# Progress Report on

## SUSTAINABLE DEVELOPMENT GOALS




2022-23

CHITKARA UNIVERSITY

## Report By

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Pro Vice Chancellor, Quality Assurance,
Chitkara University, India

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Assistant Registrar
Accreditation & Quality Assurance Cell,
Chitkara University, India

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Bound by Chitkara University on November 2023

CHITKARA UNIVERSITY
www.chitkara.edu.in

## Administrative Office

SCO 160–61, Sector 9 C, Chandigarh, 160009

## University Campuses

**Chitkara University, Punjab**

Chandigarh-Patiala National Highway (NH- 7),
Village Jhansla, Rajpura, Punjab - 140401

**Chitkara University, Himachal Pradesh**

Atal Shiksha Kunj, Pinjore - Barotiwala National Highway
(NH-21A), District - Solan, Himachal Pradesh - 174103

# Progress Report on Sustainable Development Goals

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SUSTAINABLE DEVELOPMENT GOALS

# 1 NO POVERTY



## Progress Report 2022-23



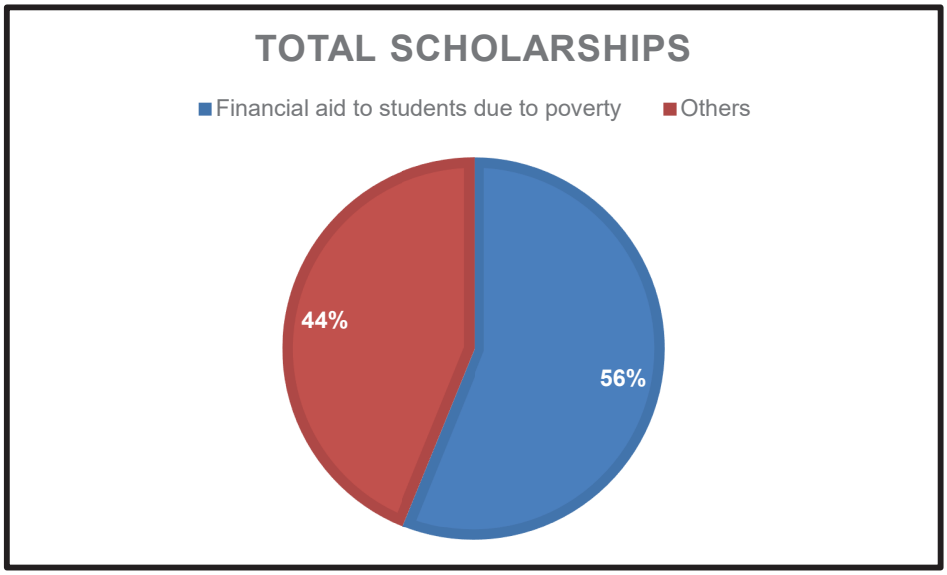

# SDG 1: No Poverty

Chitkara university has provided support to around **20** number of sustainable startups in the local community.

Number of activities associated this SDG 1 = 4

Number of students involved in the various activities = 341

The total number of students who received the Various types of Scholarship during the Session 2022-2023 is **528**, Out of this total number of students who received financial aid because of poverty is **296.** (Financial Support Scholarship Scheme for Economic weaker Section (EWS)).



## ACTIVITY REPORT

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| **Name of the Moderator** | Dept. Of Healthcare Management | **Time** | 6.30-7.30 pm |
| **Name of the Resource Person** | Multiple | **Mode** | Online |
| **Number of students participated** | 84 | **Academic Session** | 2022-23 |

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### Aligned Activity Outcomes with Objectives

| Activity Objectives | Activity Outcomes |
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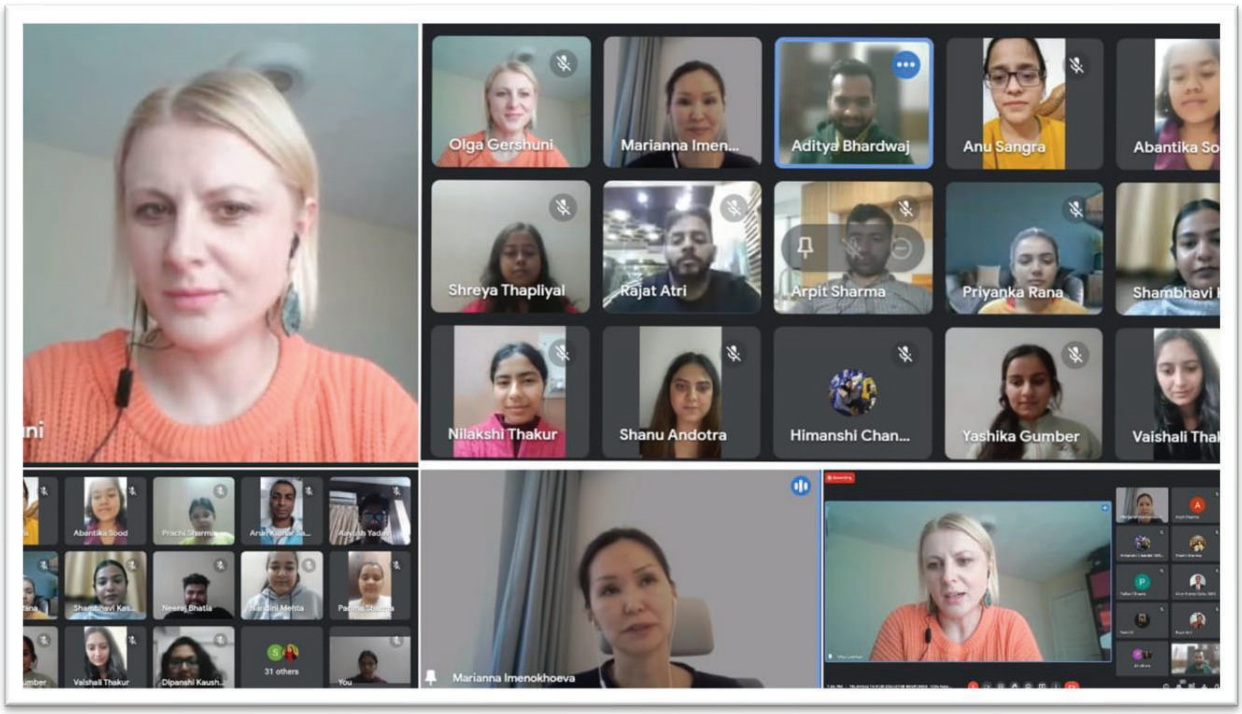
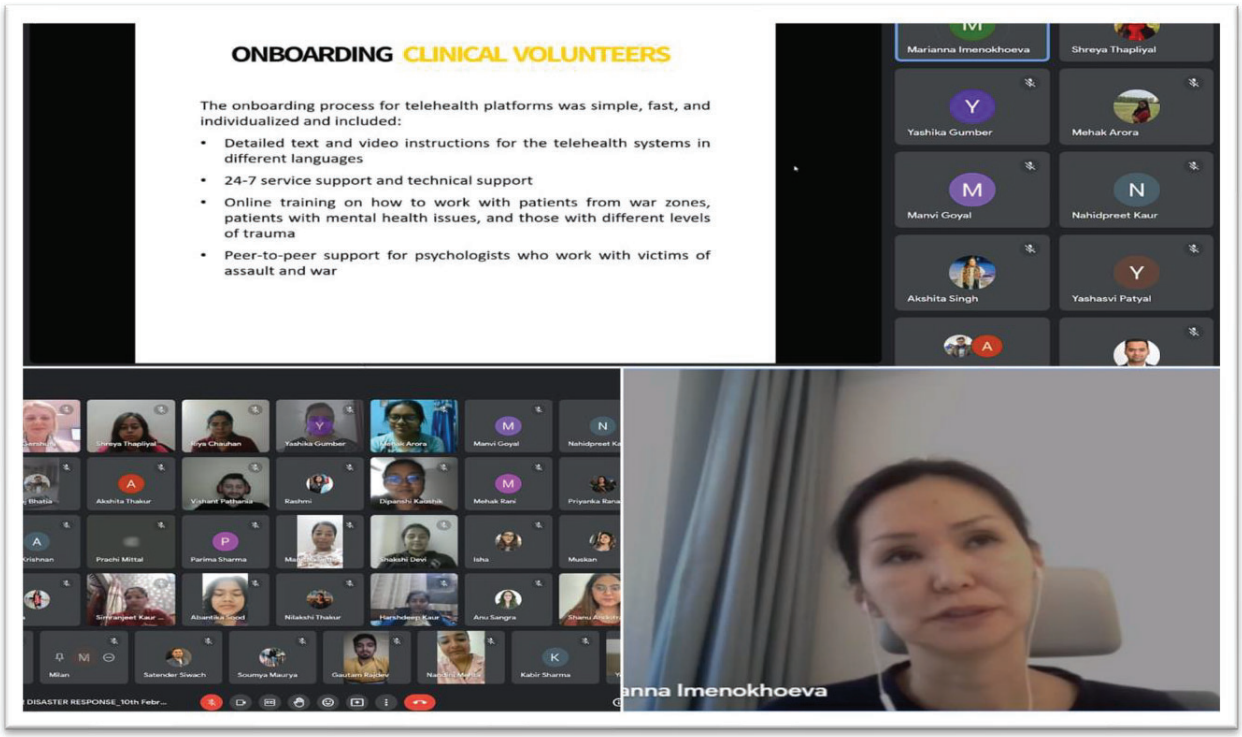
| To guide students about the Telehealth across the borders | On ground insights were shared by the Telehealth experts on Disaster Management |
| To guide students about Disaster Management | Various speakers shared their experiences & guided students on the skills required for the same |

### GLIMPSES OF THE ACTIVITY






**Resource Persons sharing valuable insights with students online.**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Adverse Events in Healthcare | **Date** | 16 Mar 2023 |
| **Name of the Moderator** | Gracee Rana (Student) | **Time** | 6.30-7.30 pm |
| **Name of the Resource Person** | Dr. Anup R Warrier | **Mode** | Online |
| **Number of students participated** | 84 | **Academic Session** | 2022-23 |

The Activity on Averse events in Healthcare & How to make Healthcare safer was planned for the students of MBA Healthcare where Dr. Anup R Warrier, who is working as Chief of Medical Services at Aster MEDCITY, Kochi briefed students on the same.

He through his experiences shared various ways by which we can make healthcare safer for all stakeholders.
He also talked about various Management topics & skills which are proven to prevent the Adversities in Healthcare world.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To share the ways to make Healthcare Safer | A thorough discussion was taken up on the various proven Management skills to make healthcare safer |
| A thorough discussion on adverse events in healthcare & how to prevent them | Various Preventive measures were discussed |

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| **Number of students participated** | 79 | **Academic Session** | 2022-23 |

The Activity on Role of IT in Healthcare was planned for the students of MBA Healthcare where Mr Amarjeet Singh Cheema, who is working as Associate Director, C-DAC NOIDA shared his valuable insights about the digitalisation of healthcare.

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| Activity Objectives | Activity Outcomes |
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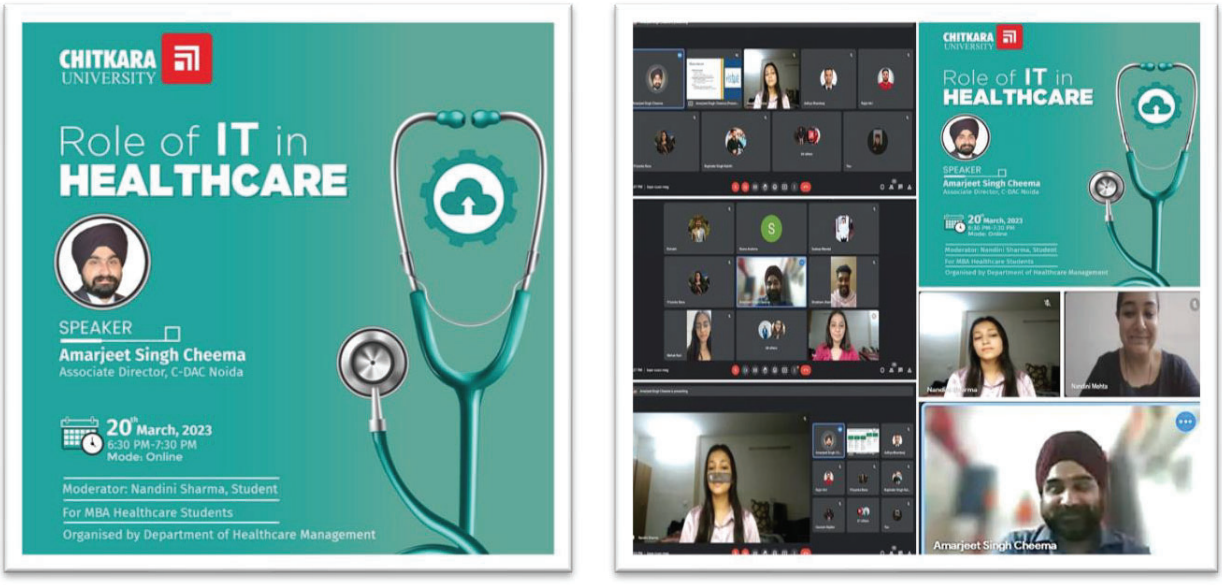
| To guide students about their role in the digitalisation | Recent trends & the role of Healthcare Managers was discussed |

### GLIMPSES OF THE ACTIVITY

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## ACTIVITY REPORT

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| **Name of the activity** | Multi-Sectoral Partnerships in Health | **Date** | 23 Mar 2023 |
| **Name of the Moderator** | Ananya Kanwar (Student) | **Time** | 7.30-8.30 pm |
| **Name of the Resource Person** | Dr. Andreas JF Bluethner | **Mode** | Online |
| **Number of students participated** | 94 | **Academic Session** | 2022-23 |

The Activity was planned for the students of MBA Healthcare about the Multisectoral Partnerships in Health by Dr. Andreas JF Bluethner, who is working as Independent Consultant Researcher & Speaker Former Director Nutrition (Food & Nutrition Security) Bill & Melinda Gates Foundation.

He guided students about the various partnerships in Health Sector & how to take these partnerships ahead. Coexistence & Positive synergic effect of partnerships was discussed.

### Aligned Activity Outcomes with Objectives

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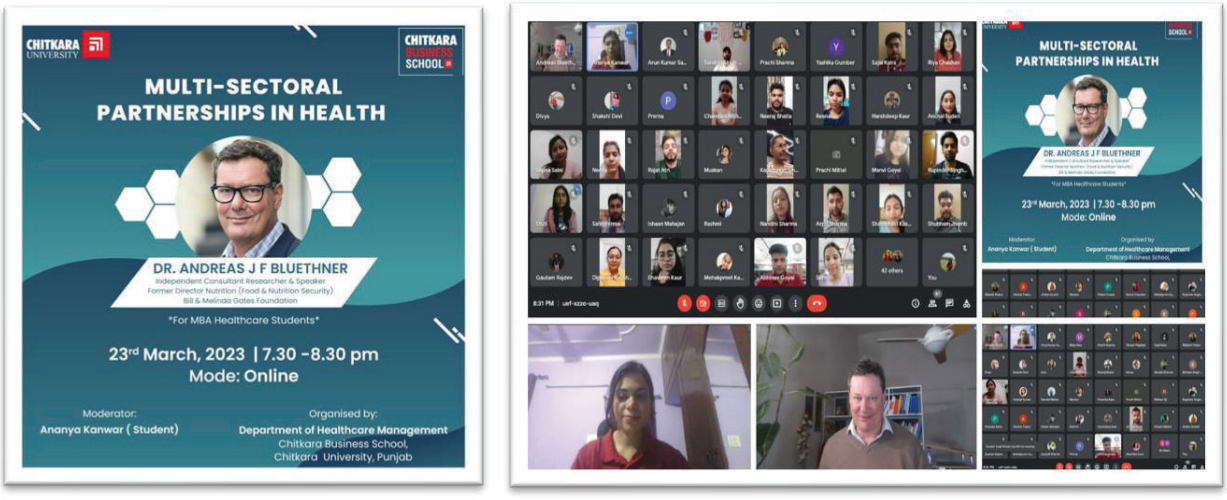
### GLIMPSES OF THE ACTIVITY




**Resource Persons sharing valuable insights with students online**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Event name** | It's Time to Donate | **Date** | 24th April, 2022 |
| **Topic** | Donation Camp | **Mode** | Offline |
| **Resource Person** | Dr. Neeraj Singla | **Designation** | Assistant Professor at Chitkara University |
| **No. of students attended** | 16 | **SDG** | 1,2 |

"Alone we can do so little, together we can do so much"
Department of Computer Science And Engineering (CSE) in collaboration with the National Service Scheme (NSS), Chitkara University came up with an social cause "Donation Camp"
- Noble cause organized by the NSS on 24th-28th April, 2023.
Like Mr. Winston Churchill once said "We make a living by what we get, but we make a life by what we give" and keeping those words in our hearts NATIONAL SERVICE SCHEME, CHITKARA UNIVERSITY is giving you an opportunity to give back into the community by bringing to you a Therefore this competition was organized by the entire team of NSS.

**Outcomes:**

- The organized cloth and food donation camp became a shining example of how a collective effort, fuelled by compassion and kindness, can create a positive impact on society**.**
- The event left a lasting impression on everyone involved, reminding them of the power of small acts of kindness and the ability to make a significant difference in the lives of others.
- Through active participation in such projects, students not only developed a deeper understanding of environmental challenges but also honed their problem-solving, teamwork, and communication skills.
- By nurturing a generation of environmentally aware and engaged citizens, these initiatives play a crucial role in building a more sustainable future for our planet.



**Donation Camp, 24th to 28th April, 2022**

SUSTAINABLE DEVELOPMENT GOALS

# 2 ZERO HUNGER

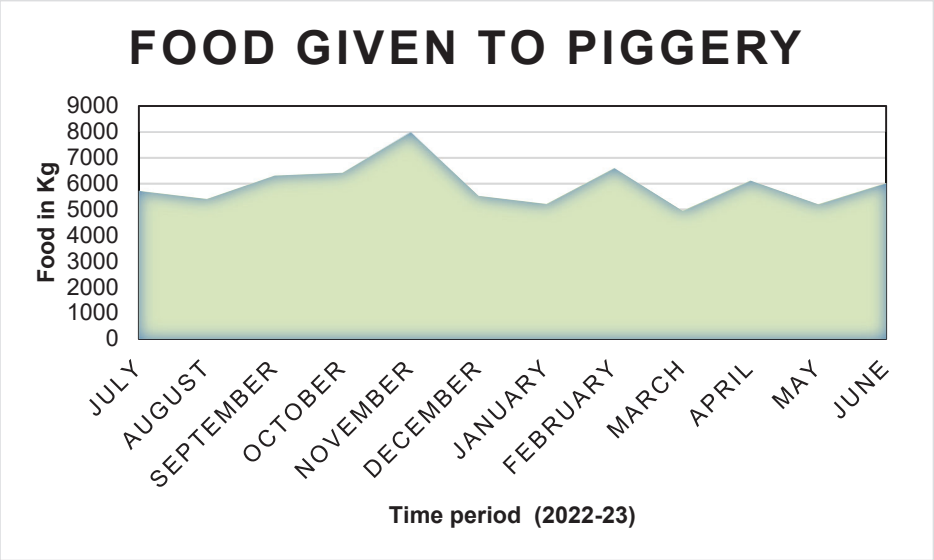


## Progress Report 2022-23

# SDG 2: Zero Hunger

Total number of students in Chitkara university in the year 2022-2023 were **17918.**The increased food wastage can be attributed to increase in the number of students. The total number of students residing in hostels is **7000** and the total amount of food wastage in 2022-23 is **71502** kg and the total campus population is about 20000. So, the food wastage per student wastage for whole year accounts to only 3.5 kg and 9.7 grams per person per day.

Around 200 kg of mushrooms and 20000 kg of wheat grown on campus organically.




To reduce the food wastage, menu is designed for maximum utilization of food and minimum wastage. To make students conscious about the extent of food wasted, the last day readings of food wastage was written on board for inculcating the feeling of not wasting any food. The food is also served in proportions by mess staff for reducing the food wastage.

To further reduce our emissions, we are going for 100 percent converting our organic waste (including food waste and garden waste) into compost.

The research publications linked to this SDG = **13**

Number of design patents published = **4**

## WORLD FOOD DAY

| | | | |
|---|---|---|---|
| **Event Name:-** | World Food Day | **Venue:-** | Govt. Sr. Sec. School, Ramnagar |
| **Date:-** | 17th October, 2022 | **SDG Number** | 2 |
| **Organized By:-** | Department of NSS, Chitkara University, Punjab | **Number of Attendees:-** | 14 |

World Food Day is not only about celebrating the amazing food that people have the privilege of indulging in, but it is about raising awareness for people who do not have such privilege. People all over the world who suffer from hunger. Starvation is a massive problem in a number of countries, and we need to do more to raise awareness and combat this problem. World Food Day can also be leveraged to raise awareness about healthy diets and what bodies need. In recent times, education has grown about healthy diets and which foods are healthy or unhealthy, but we are not there yet! World Food Day offers a great opportunity to further education and awareness in this area.

Chitkara School of Hospitality in collaboration with National Services scheme and Office of student affairs, Chitkara university organised an interactive session on the topic promoting healthy food for a healthy life for the students of 5th SEM B.Sc. (H&HA) on the occasion of World Food Day on 17th October 2022. The students were able to gain knowledge about general hygiene practices in the hospitality industry. The students also interacted with students from a nearby government school in Ramnagar, Jhansla which is an adopted village by our university. They taught these government school children about basic hygiene and also enlightened them regarding workabouts of hospitality industry. The students distributed Food packets which were prepared by the students of 5th SEM Chitkara School of hospitality. Chef Aditya Saksena, Chitkara School of Hospitality; Chitkara University was the resource person for this interactive session. World Food Day is a reminder that coming together with friends and family around a well-set table is a privilege that not everyone can enjoy, but is one that everyone should experience.







**Children being made aware of healthy food and safe food habits (17th October, 2022)**
**Educating children about healthy food choices and good food safety practices (17th October, 2022)**




**Distribution of healthy diet packets to students of adopted villages (17th October, 2022)**




**Members and children posing after successful awareness campaign (17th October, 2022)**

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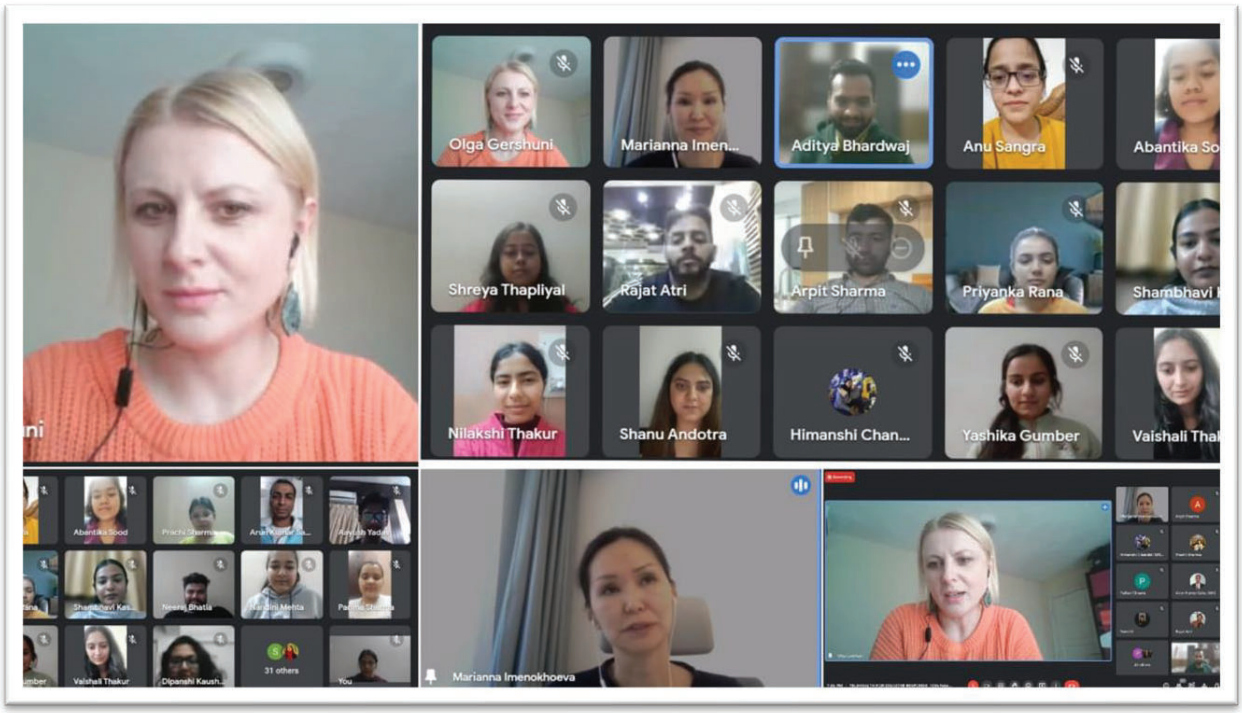


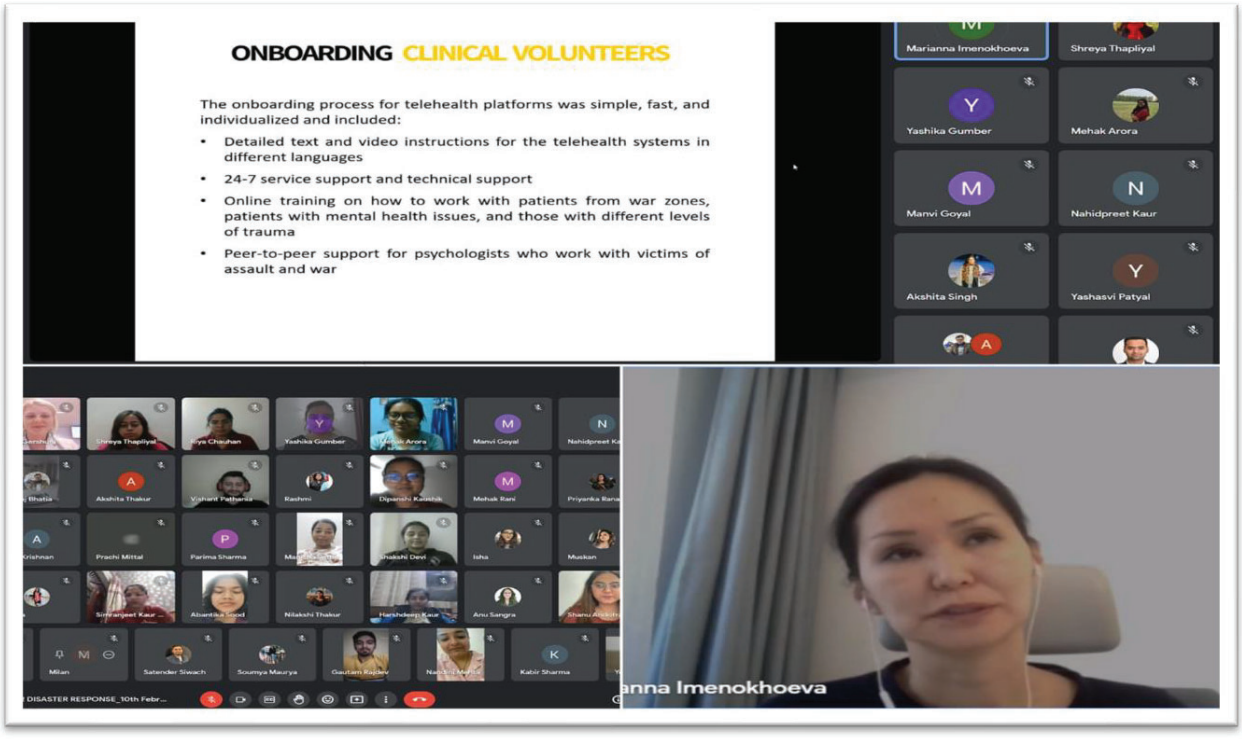


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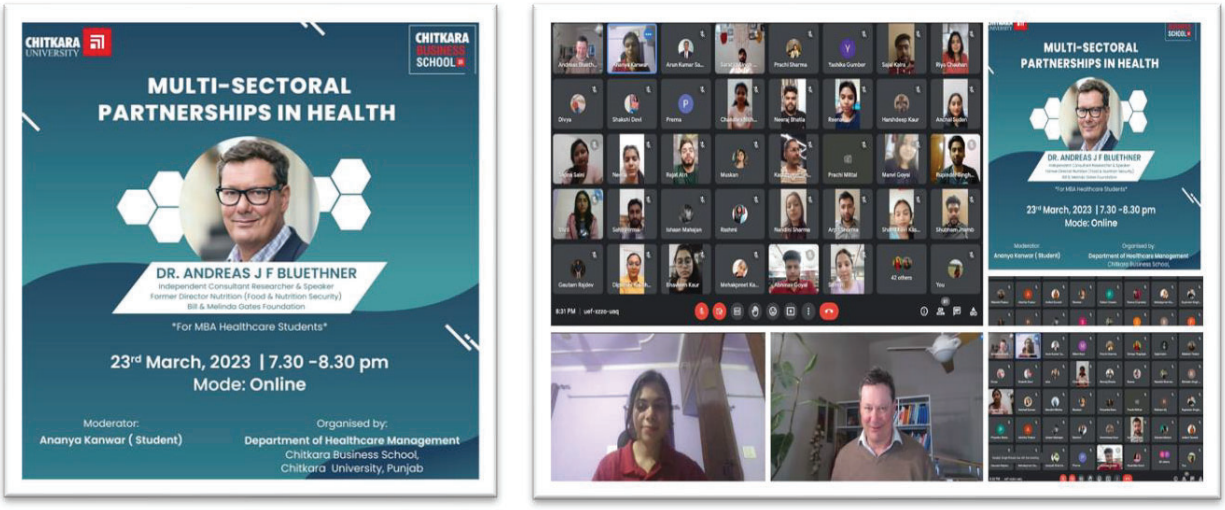


**Resource Persons sharing valuable insights with students online**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | It's Time to Donate | **Date** | 24 April 2023 |
| **Name of the Moderator** | Ananya Kanwar (Student) | **Time** | 10:00 am – 04:00 pm |
| **Name of the Resource Person** | Dr. Neeraj Singla | **Mode** | Online |
| **Number of students participated** | 16 | **Academic Session** | 2022-23 |

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**Donation Camp, 24th to 28th April, 2022**

SUSTAINABLE DEVELOPMENT GOALS

# 3 GOOD HEALTH AND WELL-BEING



## Progress Report 2022-23




## SDG 3: GOOD HEALTH AND WELL BEING

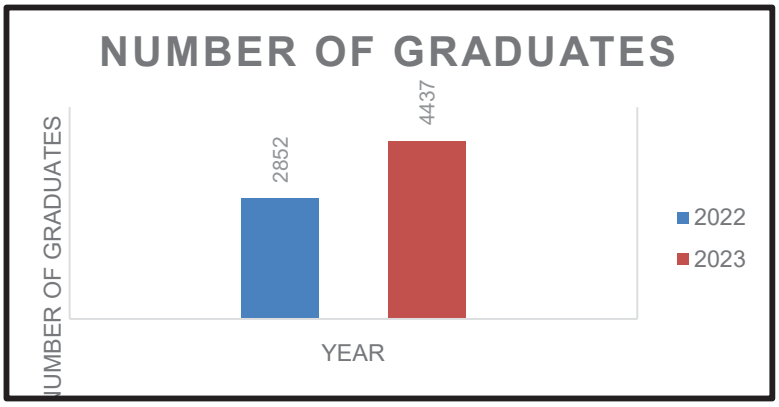
Collaborations with local, national or global health institutes = 2

Collaboration with local, national or global hospitals = 3

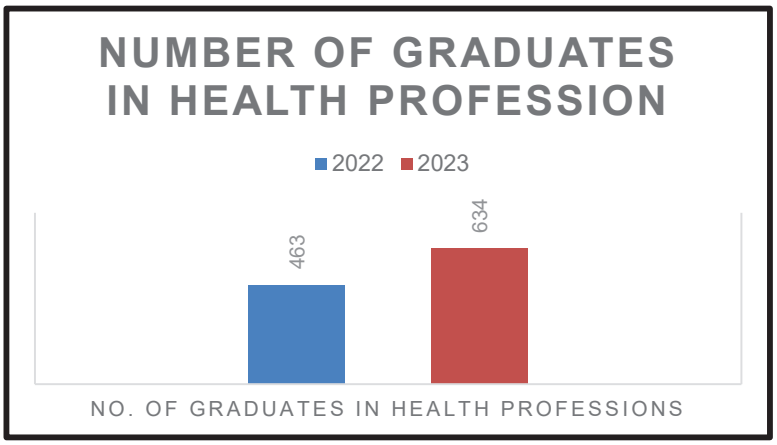
Outreach programs and projects in the local community to improve or promote health well-being = 20

Number of research publications related to SDG 3 = 440.

Total number of graduates in 2023 = 4437




Number of graduates in health professions (in nursing, pharmacy, physiotherapy, public health, psychology) in 2023 = 634



## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | National Broadcasting Day | **Date** | 22-07-2022 |
| **Name of the Moderator** | Department of Electronics and Communication Engineering | **Venue** | Pulitzer Hall |
| **Name of the Resource Person** | Dr Preeti Sharma | **Mode** | Offline |
| **Number of participated** | 27 | **SDG No** | 3 |

In this event two fun games were conducted.

**Round1(Fun Quiz):** This game was played by teams of two participants each in which they had to answer by raising their hands. Each team was rewarded +1 for correct answer and there was no negative marking.

**Round2(Radio ka gaana bajana):** In this event too, teams of two participants each were formed. They were named as a particular radio frequency. One team was selected and they had to name a song and the name of the team from which they wanted to hear that song. Team which took less time in playing the song loud was declared as the winner.

**Objectives of Event:**

The objectives of conducting the event are:

- To raise awareness about Broadcasting.
- To celebrate the process of Broadcasting

**List of Winners of Quiz**

| Position. | Name | Roll No. | Branch | Prize |
|---|---|---|---|---|
| 1 | Bhavroop Singh | 2160991001 | BAJMC | Ist |
| 2 | Ritika Ghai | 2010991028 | BAJMC | Ist |

**List of Winners of Radio ka gaana bajana**

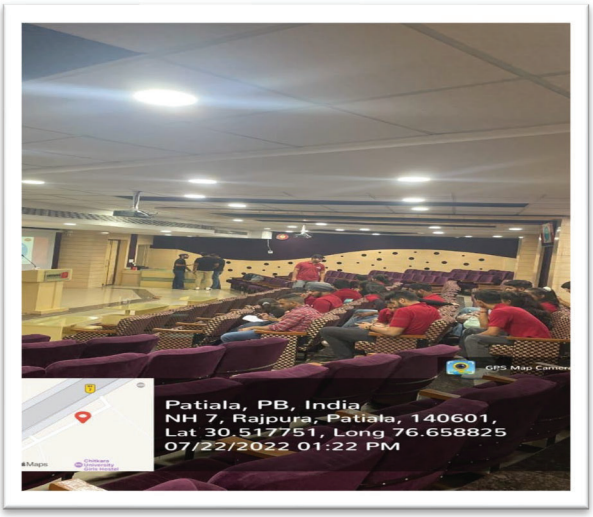
| Position. | Name | Roll no. | Department | Prize |
|---|---|---|---|---|
| 1 | Sanskriti Rohatgi | 2120992578 | BBA | Ist |
| 2 | Dhroov Goyal | 2120992615 | BBA | Ist |







**Glimpse of event (29/05/2023)**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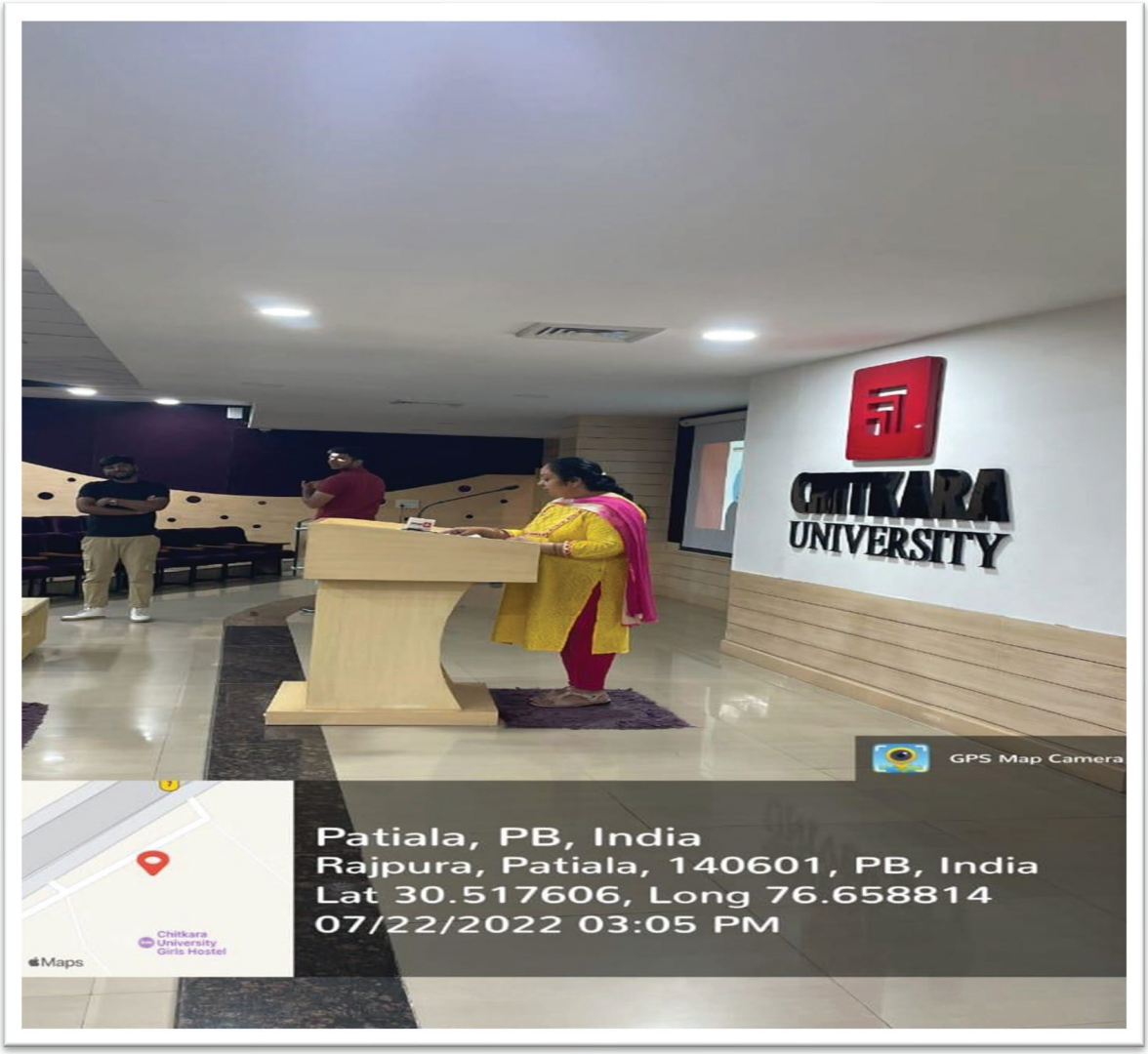
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Chitkara University Girls Hostel
Maps

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Awareness Talk on Breastfeeding | **Date** | 05-08-2022 |
| **Name of the Moderator** | Department of Nursing, CSHS | **Venue** | Community Health Center, Kalomajara |
| **Name of the Resource Person** | Dr. Maninder Kaur, SMO, CHC, Kalomajara | **Mode** | Offline |
| **Number of participated** | 20 | **SDG No** | 3 |

World Breastfeeding Week aims to highlight the huge benefits that breastfeeding can bring to both the health and welfare of babies, as well as a wider push for maternal health, focusing on good nutrition, poverty reduction and food security. Department of Nursing, Chitkara School of Health Sciences, Chitkara University organized awareness talk on breastfeeding week dated 5th August 2022 at Community Health Center, Kalo Majra. B.Sc. Nursing 4th Year students delivered the talk under the supervision of Ms. Timsy, Ms. Gurpreet Kaur, Ms. Amanpreet Kaur (Assistant Professor) and Ms. Neha Rana (Nursing Tutor). The Theme of the breast-feeding week 2022 was "Step Up for Breastfeeding: Educate and Support. The main purpose of this day was to spread awareness among community people regarding the importance of breastfeeding, principles of breastfeed, breastfeeding technique, adjusting the latch, when to feed, maintaining the milk supply, nutritional content of breast milk, ten steps to successful breastfeed, common problems which mother and child face during breastfeeding. Total 20 mothers participated in the awareness talk.




**Awareness talks on breastfeeding week, dated 5th August, 2022**




**Explaining the importance of breastfeeding on 5th August, 2022**

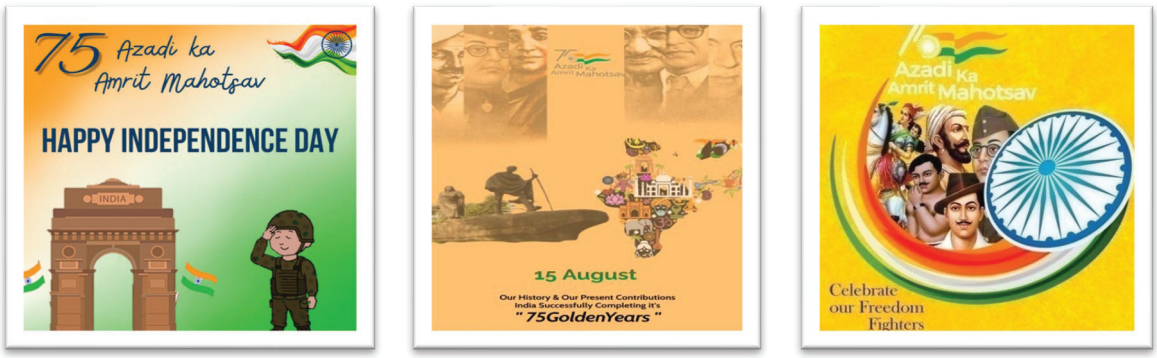
## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Digital Poster Making Competition | **Date** | 15-08-2022 |
| **Name of the Moderator** | Department of Computer Applications | **Venue** | Webinar |
| **Name of the Resource Person** | NA | **Mode** | Online |
| **Number of participated** | 33 | **SDG No** | 3 |

**Description:** Azadi Ka Amrit Mahotsav is dedicated to the people of India who have not only been instrumental in bringing India thus far in its evolutionary journey but also hold within them the power and potential to enable Prime Minister Narendra Modi's vision of activating India 2.0, fuelled by the spirit of Aatmanirbhar Bharat. Keeping the idea in mind and to commemorate 75 years of Independence Matrix Club under the aegis of Department of Computer Applications Chitkara University, Punjab celebrated **Independence Day on 15th Aug 2022** wherein **Digital Poster Making Competition** was held on topics i) Azadi ka Amrit Mahotsav ii) Azad Hind Fauz. Total 33 students of the department participated in the competition and made event a success by making beautiful digital posters and remembering the history and important events that happened in the past. All the participants got the e-certificates for their hard work.

**Winners:**

Tamanna, BCA 2020 Batch ---1st
Anmol, BCA 2020 Batch---2nd




**Digital poster made by students.**

**Poster of the Event:**



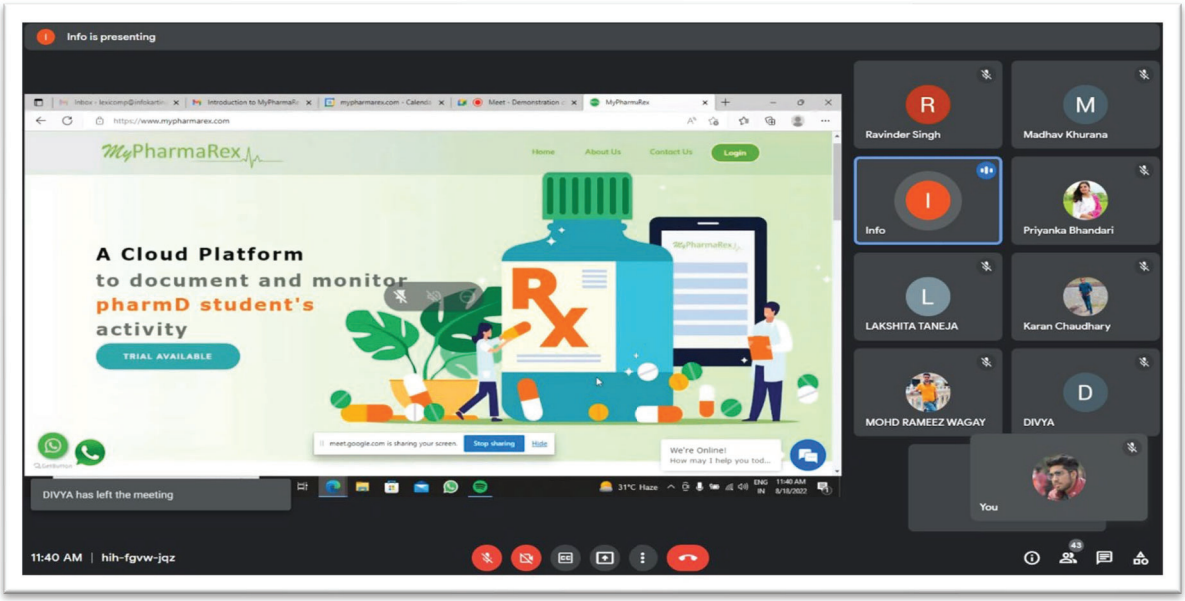
## ACTIVITY REPORT

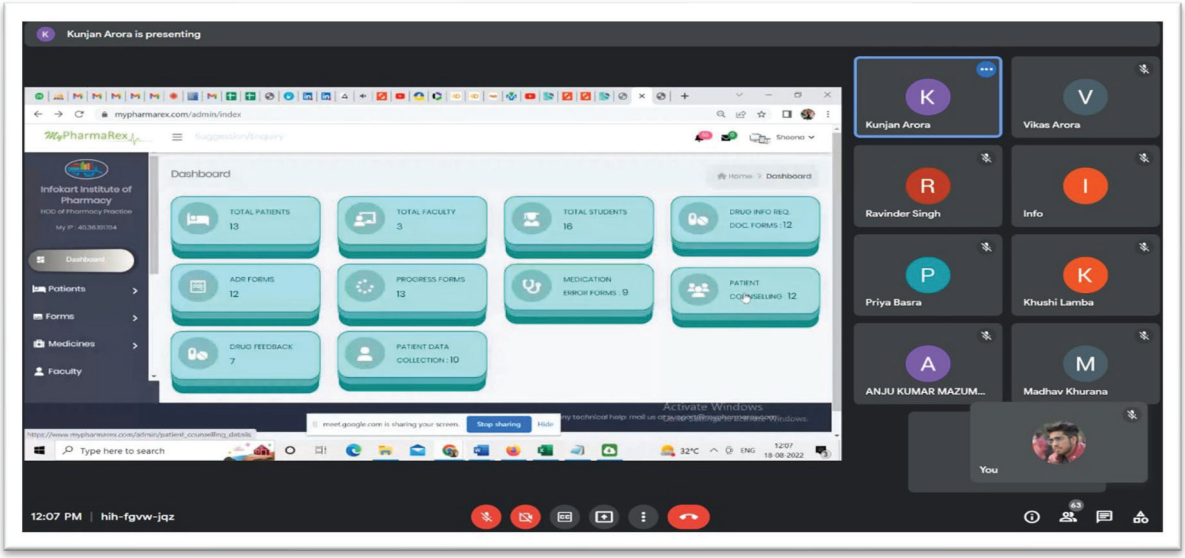
| | | | |
|---|---|---|---|
| **Name of the activity** | Demonstration of My Pharma Rex: An innovative tool to record Pharma Activities | **Date** | 18-08-2022 |
| **Name of the Moderator** | Chitkara College of Pharmacy | **Venue** | Chitkara University |
| **Name of the Resource Person** | Ms Kunjan Arora, My Pharma Rex, New Delhi | **Mode** | Online |
| **Number of participated** | 70 | **SDG No** | 3 |

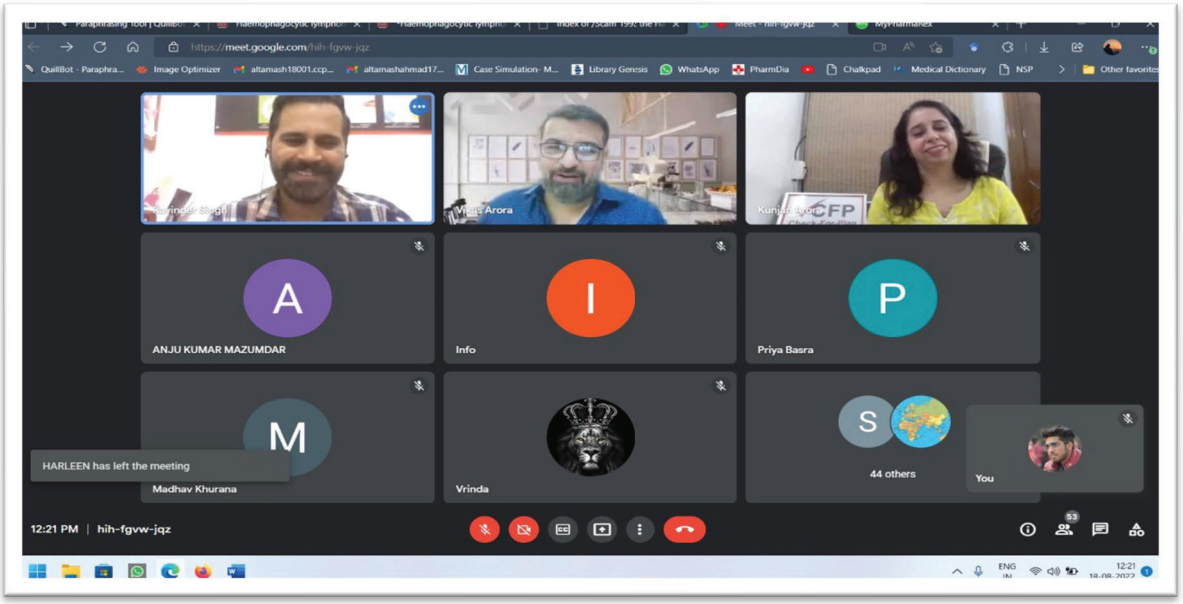
A workshop on **'Demonstration of My Pharma Rex: An innovative tool to record Pharma Activities'** was conducted by **Chitkara College of Pharmacy**, Chitkara University, Punjab in collaboration with Institution's Innovation Council, Chitkara University, Punjab and Punjab State Council for Science & Technology, Chandigarh. On 18th August, 2022, **Ms Kunjan Arora, My Pharma Rex, New Delhi** was the speaker for the session. The session was conducted for the students of Pharm D. Students were guided for the pharmarex application with all the domains while taking patient records from hospitals. The App will assist the faculty for centralised patient record data by keeping eye on student's individual performance in hospital settings. The response by the pharma students was productive and the session was very interesting and valuable.

**Glimpses of One day workshop on 'Demonstration of My Pharma Rex: An innovative tool to record Pharma Activities' on 18th August, 2022**




Info is presenting
MyPharmaRex
A Cloud Platform
to document and monitor
pharmD student's
activity
TRIAL AVAILABLE
Ravinder Singh
Madhav Khurana
Info
Priyanka Bhandari
LAKSHITA TANEJA
Karan Chaudhary
MOHD RAMEEZ WAGAY
DIVYA
You
DIVYA has left the meeting
11:40 AM | hih-fgvw-jqz


Kunjan Arora is presenting
Dashboard
Kunjan Arora
Vikas Arora
Ravinder Singh
Info
Priya Basra
Khushi Lamba
ANJU KUMAR MAZUM...
Madhav Khurana
You
12:07 PM | hih-fgvw-jqz


ANJU KUMAR MAZUMDAR
Info
Priya Basra
HARLEEN has left the meeting
Madhav Khurana
Vrinda
44 others
You
12:21 PM | hih-fgvw-jqz

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | World Photography Day | **Date** | 18-08-2022 |
| **Name of the Moderator** | Department of Electronics and Communication Engineering | **Venue** | Pulitzer Hall |
| **Name of the Resource Person** | NA | **Mode** | Online |
| **Number of participated** | 76 | **SDG No** | 3 |

The Department of Electronics and Communication Engineering organizes a five-day faculty development program on "**Ideas to Patents: Empowering Researchers and Entrepreneurs"** for faculty members from 29 May to 2 June 2023. The program introduces participants to systemic prior art research, different terminologies under patent filing, importance of IPR and preparing PIE form. The participants get hands on experience of using Google Patent search engine to do systemic prior art research and prepare draft for their respective patents. The resource persons of the program gave their valuable feedback on the patent draft and discussed the pinpoints like novelty and innovativeness for their respective patents. The program was very beneficial for all the faculty members to get their patent filled smoothly. n this event a poll was taken for judging criteria of photos given by students. The event was held in the online mode. A poll was conducted wherein all the participants were asked to participate based on a particular theme. A time slot was given to each participant to vote for all shortlisted pictures. The poll was conducted, and the results were shared through Instagram handle through a story. The winner was declared, and all other participants were appreciated for their participation and the clicks they had submitted.

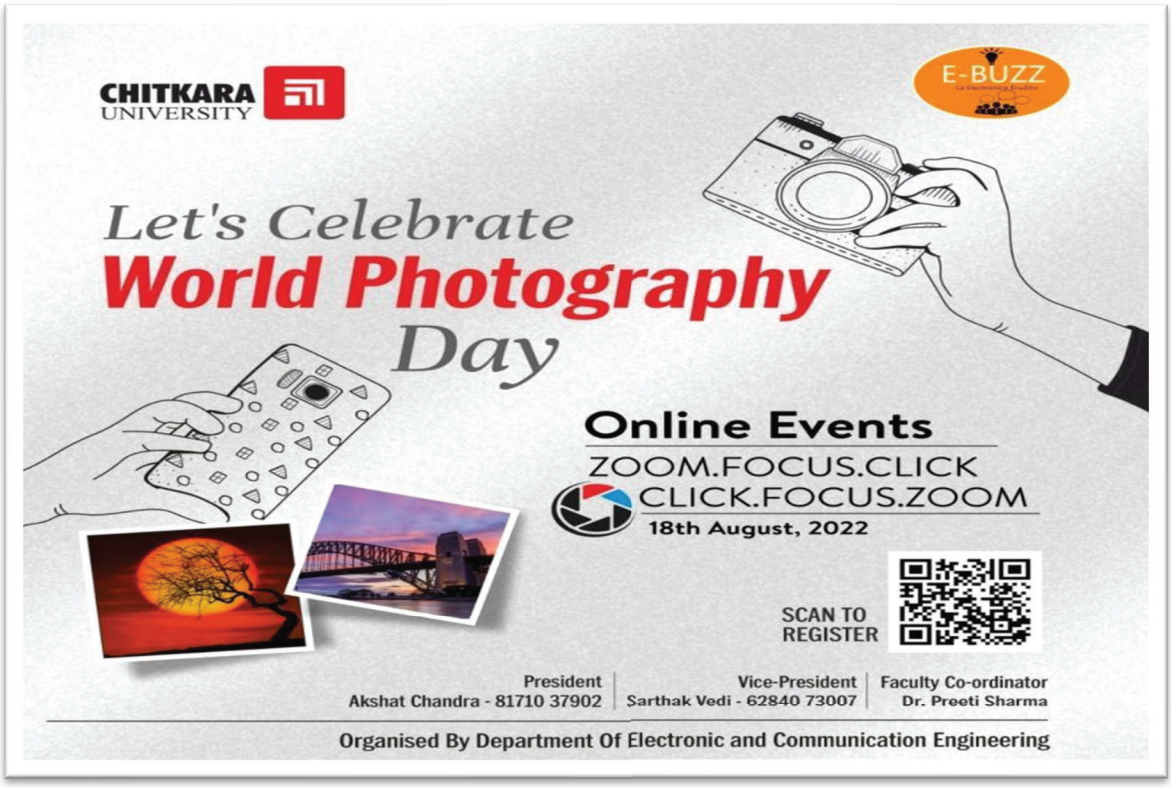
**Objectives of Event:**

The objectives of conducting the event are:

- To enhance the skills in photography
- To enjoy the pictures clicked with different themes.

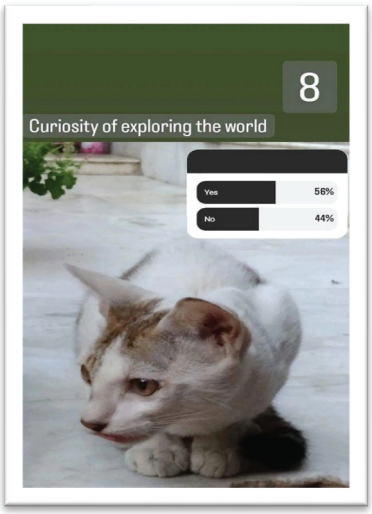
**Winners of Event**

| Position. | Name | Roll No. | Branch | Prize |
|---|---|---|---|---|
| 1 | Parambeer Singh | 2010991042 | CSE | Ist |




**Brochure (18/08/2022)**

## Photographs of the Event:




**Picture by student (18/08/22)**

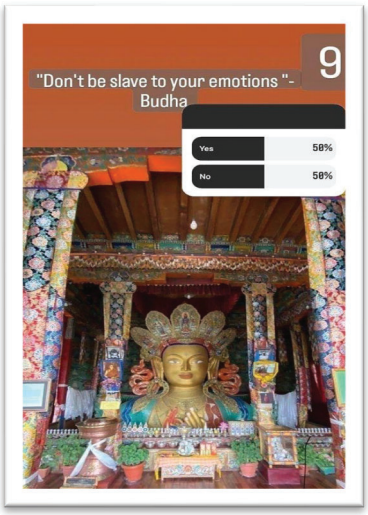
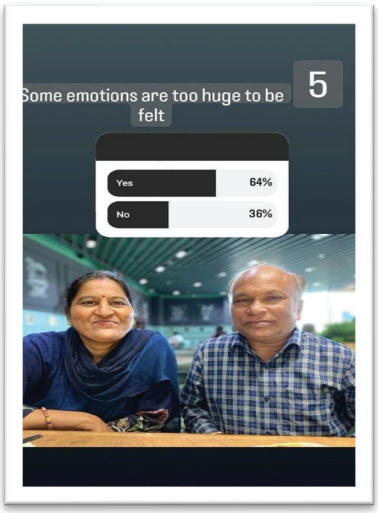
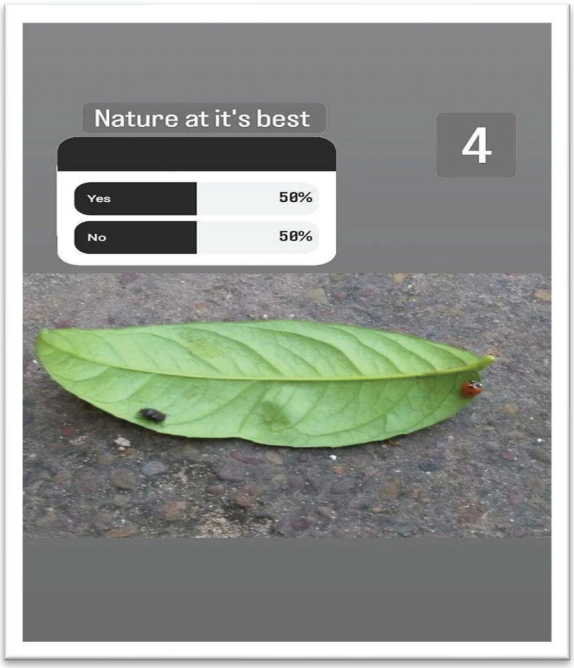
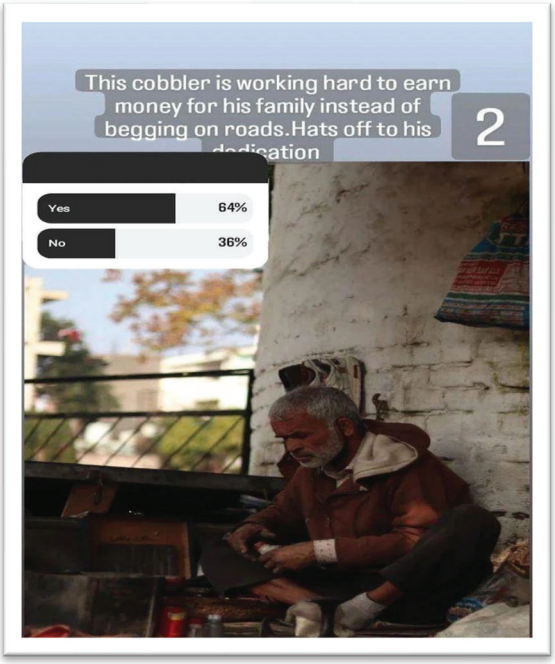



**Photo by Student (18/08/22)**



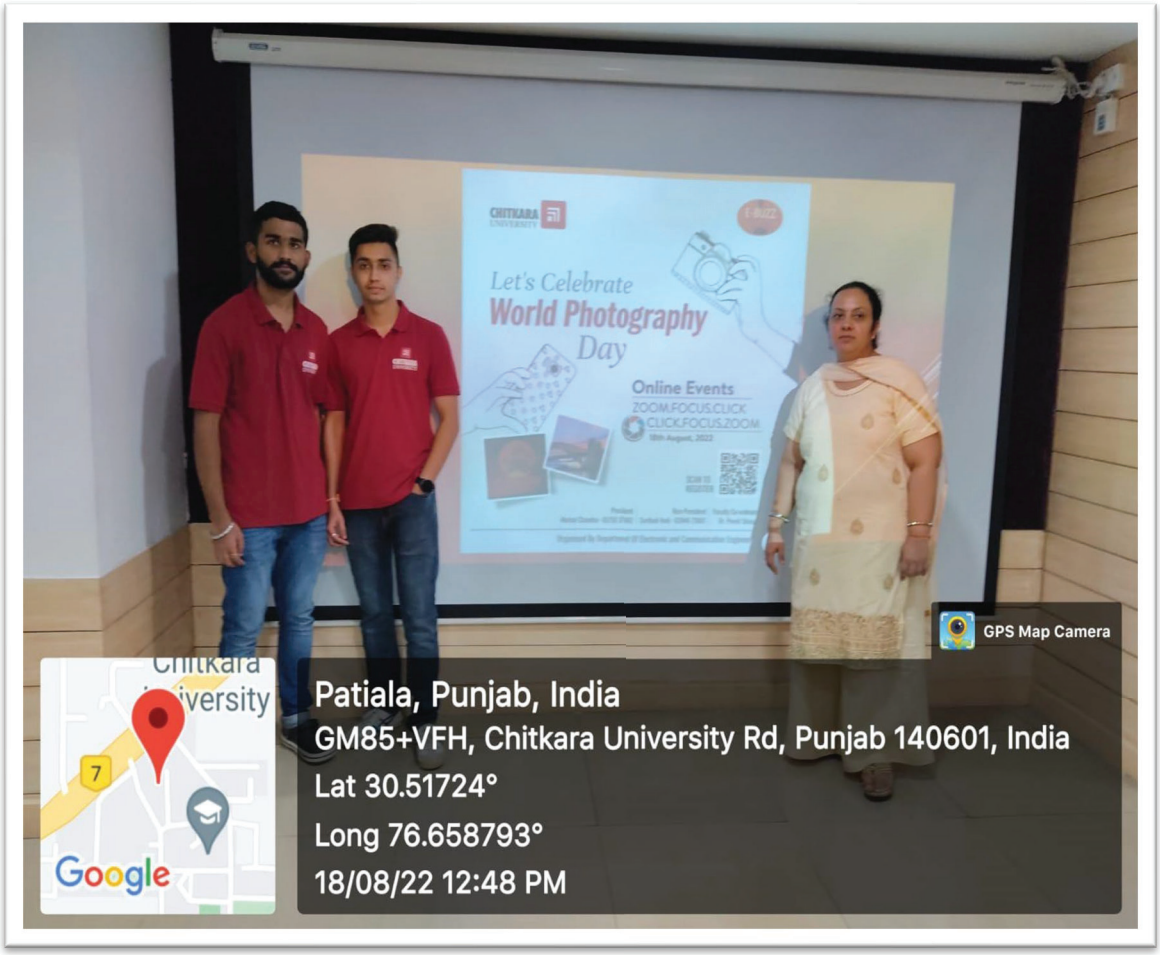

**Pictures of Parents (18/08/2022)**




**Picture of nature (18/08/2022)**

## Results of polls in the online event (18/08/2022)




**Winners of the event (18/08/2022)**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Volleyball Competition - GP Rating | **Date** | 26-08-2022 |
| **Name of the Moderator** | Chitkara University School of Maritime Studies | **Venue** | Volleyball Courts |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 2 Teams | **SDG No** | 3 |

A Volleyball competition was conducted by Chitkara University School of Maritime Studies for GP Rating students on 26 Aug 2022 supported by Chitkara University Sports Board under SDG 3. Team 'A' RED headed by Akshay Kumar Gahlawat and Team 'B' Black headed by Karan Singh Minhas. A Volley ball game best of three sets were played with huge intense team spirit and completed with joyfully. Only two sets were played. Both the sets were won by team 'A' Red. All the players of GP Rating showed immense sportsmanship throughout the volleyball match. The players were well disciplined. Sports committee, discipline committee, and safety committee were in full action. Red team won the match and entitled themselves with the title of victory. Prize distribution ceremony was held in the investiture ceremony on 01 Sep 2022.

**Photos of the Event:**



**Team 'A' Red and Team 'B' Black – Line-up on 26Aug 22**





**CUSMS Director Capt. Prabhat Nigam conducting toss, which was won by Red team 'A' Akshay Kumar and they choose to serve on 26 Aug 22**





**TEAM 'B' IN ACTION DURING THE MATCH on 26Aug 22.**



**Both Teams 'posing together post-match' on 26Aug 22.**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Novel Intervention Strategies for Antibiotic Resistance: Its Implications on Global Health' | **Date** | 29-08-2022 |
| **Name of the Moderator** | Chitkara College of Pharmacy | **Venue** | Chitkara University |
| **Name of the Resource Person** | Prof. Paolo Rocco, Italy.<br>Prof. Umberto M Musazzi, Italy | **Mode** | Offline |
| **Number of participated** | 100 | **SDG No** | 3 |

The 5 Day International Workshop on 'Novel Intervention Strategies for Antibiotic Resistance: Its Implications on Global Health' was organized by Chitkara College of Pharmacy on 29th August 2022- 2nd September 2022 in collaboration with Erasmus+, European Union, Chitkara School of Health Sciences and CURIN, Chitkara University. The workshop included 8 technical sessions by international speakers, group discussion, faculty interaction and facility visit. The workshop included 100 participants with Pharm D and M Pharmacy background. The focus of the event remained to generate ways to decrease antibiotic resistance and to find the methods to make the community aware about the implications of indiscriminate use of the antibiotics.









**Glimpses of Five day International workshop on 'Novel Intervention Strategies for Antibiotic Resistance: Its Implications on Global Health' from 29th August–2nd Sept., 2022**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | National Sports Day | **Date** | 29-08-2022 |
| **Name of the Moderator** | Department of Computer Applications | **Venue** | Sportorium |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 134 | **SDG No** | 3 |

**Description: "The five S's of sports training are: stamina, speed, strength, skill, and spirit; but the greatest of these is spirit." —*Ken Doherty***

The **Club Matrix** under the auspices of Department of Computer Applications, Chitkara University, Punjabin collaboration with **University Sports Board (USB)**celebrated **National Sports Day**and organised various sports competitions**on 29th August, 2022**.Competition on Games like Badminton (Boys and Girls Category), Carrom, Chess and Table Soccer was organized in Sporetorium. An exhilarating participation was witnessed where the students displayed sportsmanship and flawless team work. **134 students** all over the university participated and competed against each other eyeing the niche for the position in the competition. The tournament ended on a high spirited note where even after playing against each other the team mates displayed amazing team work, leadership and management skills.Winners got trophies,goodies and certificate for their effort.

**Winners:**

| | | | |
|---|---|---|---|
| 2010991565 | Harsh | Table Soccer | 1st |
| 2010993546 | Jashan | Table Soccer | 1st |
| 2010990845 | Dishant | Table Soccer | 2nd |
| 2010990948 | Akshit | Table Soccer | 2nd |
| 2010991835 | Arvind | Table Soccer | 3rd |
| 2010991070 | Rohan | Table Soccer | 3rd |
| 2110981591 | Jaideep Singh | Chess | 1st |
| 2120991047 | Shivam | Chess | 2nd |
| 2110992036 | SudhanshuBansal | Chess | 3rd |
| 2055991016 | AbhinavKaushik | Badminton-Boys | 1st |
| 2010991641 | Nipun | Badminton-Boys | 2nd |
| 2110991660 | Aryan K. | Badminton-Boys | 3rd |
| 2110996512 | Pankaj | Carrom | 1st |
| 2110992628 | SimranChugh | Carrom | 2nd |
| 2110993870 | Tanush | Carrom | 3rd |
| 2010990863 | JanviMadaan | Badminton-Girls | 1st |
| 2110992745 | Samridhi | Badminton-Girls | 2nd |

**Poster of the Event:**




**Photographs of the Event:**



**Players playing chess**




**Prize distribution with players**



**Players playing Table Soccer**



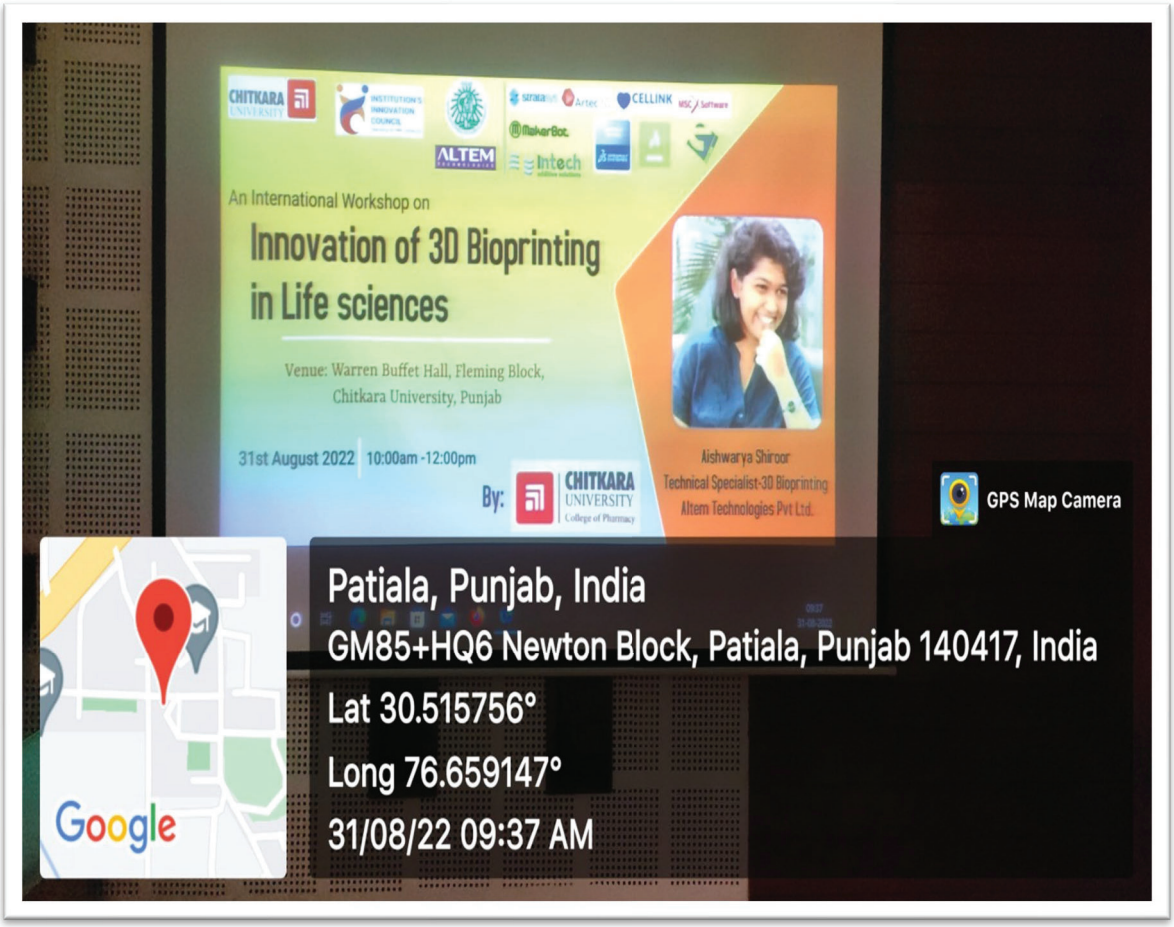
**Players playing badminton.**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Innovation of 3D Bioprinting in Life sciences | **Date** | 31-08-2022 |
| **Name of the Moderator** | Chitkara College of Pharmacy | **Venue** | Chitkara University |
| **Name of the Resource Person** | Ms. Aishwarya Shiroor, | **Mode** | Offline |
| **Number of participated** | 100 | **SDG No** | 3 |

An International workshop on **'Innovation of 3D Bioprinting in Life sciences'** was conducted by **Chitkara College of Pharmacy**, Chitkara University, Punjab in collaboration with Altem Technology Pvt. Ltd and Institution's Innovation Council, Chitkara University, Punjab on 31st August, 2022. Ms. Aishwarya Shiroor, Medtech enthusiast, Biomedical Engineer, Bengaluru, Karnataka, India was the speaker for the session. The session was conducted for the students of Pharmacy Students and faculty members. The demonstration of Bio-printers was given to students of Pharmacy, Life sciences along with their applications in Industry. The response by the pharma students was productive and the session was very interesting and valuable.

**Photographs of the Event:**









**Glimpses of One day international workshop on 'Innovation of 3D Bio-printing in Life sciences'' on 31st August, 2022**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Let's Celebrate:Teachers' Day | **Date** | 05-09-2022 |
| **Name of the Moderator** | Department of Electronics and Communication Engineering | **Venue** | Edison Block |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 77 | **SDG No** | 3 |

In this event two fun games were organized for both Faculty, Staff and Students.

**Games:**

**Round 1 (Find the Question):** This game was played between four teams including Teachers and Students. A famous tagline audio was played and the teams were supposed to guess it first. The team which guessed the greatest number of taglines was declared as the winning team.

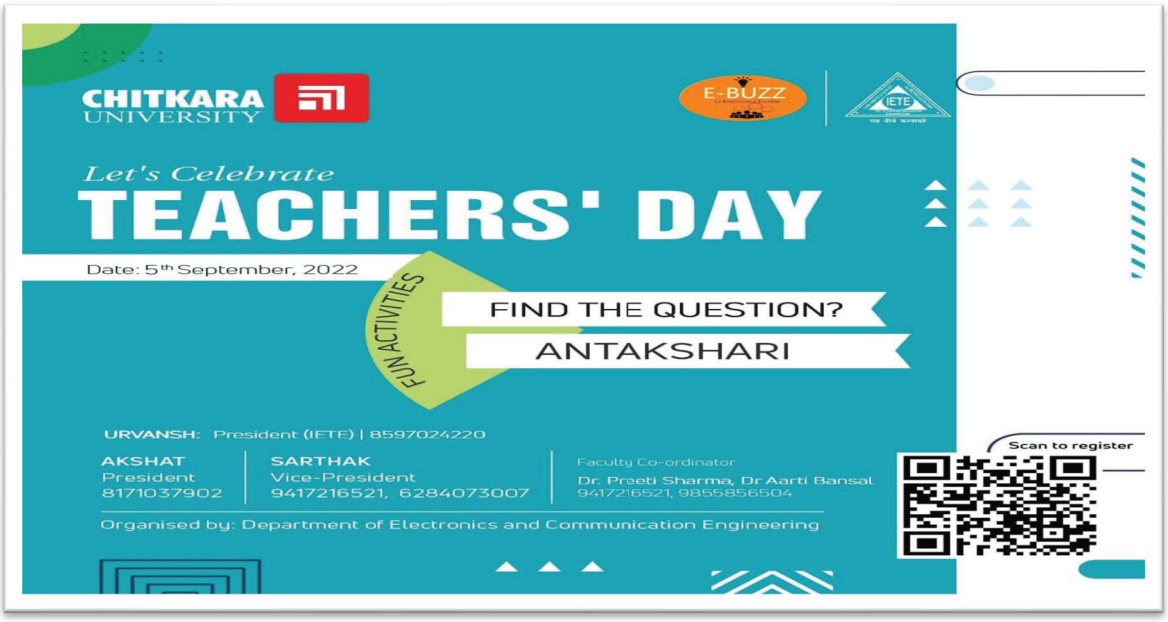
**Round 2 (Antakshari):** In this game, similar four teams are made. Then one of the teams was given an alphabet to sing a song starting from it. The teams sang songs according to the alphabet given to them as followed by the concept of the original 'Antakshari'. The team which got the maximum number of points through singing was declared as the winner.

**Objectives of Event:**

The objectives of conducting the event are:

- To give tribute to the teaching fraternity.
- To enjoy the bonding between students and their faculty members through different fun games.

**Brochure:**



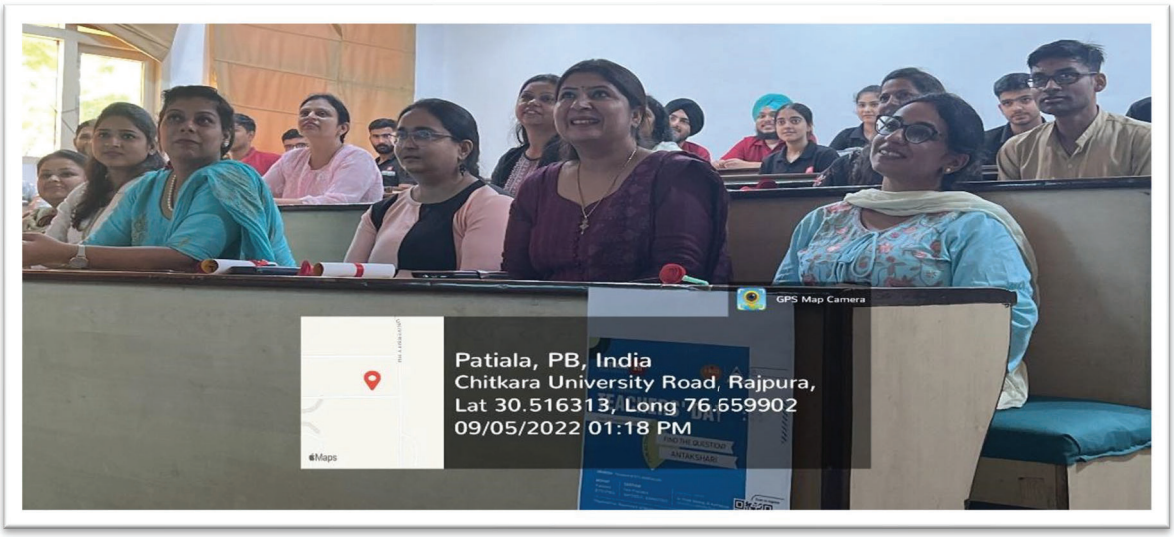

**Brochure (5/9/2022)**

## Photographs of the Event:




Faculty and staff members participating in Fun events. (5-09-2022)




Faculty and staff members participating in Fun events. (5-09-2022)

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | National Nutrition Week | **Date** | 07-09-2022 |
| **Name of the Moderator** | Department of Nursing, Chitkara University | **Venue** | Nutrition Lab |
| **Name of the Resource Person** | Ms. Navpreet Kaur & Ms. Manu Kohli | **Mode** | Offline |
| **Number of participated** | 06 | **SDG No** | 3 |

Department of Nursing, Chitkara School of Health sciences, Chitkara University, Punjab had organized a food competition on the account of National Nutrition Week. The theme of the event was" **Celebrate a World of Flavours**``. The motive of the event was to encourage people to enjoy and taste cuisine from different parts of the world while keeping the focus on healthy nutrition. The event covered goal number 3 of United Nations Sustainable Development Goals i.e. Good Health and Well-being. Total 06 students from B.Sc. Nursing 3$^{d}$ B.Sc. Nursing (Post Basic) 2$^{nd}$ year and B.Sc. Nursing 4$^{th}$ year students participated in the event. 04 students participated in "Health Chef " out of which Shrishti (B.Sc. Nursing Post Basic 2nd year) stood first. 05 students participated in "Food Carving" out of which Amritpreet (B.Sc. Nursing 3$^{rd}$ year) stood first and Kavita (B.Sc. Nursing 3$^{rd}$ year) stood second. Ms. Navpreet Kaur & Ms. Manu Kohli were designated as judges of the event.




**Student participating in Health Chef competition on 07.09.2022**




**Student participating in Health Chef competition on 07.09.2022**




**The students participating in Food Carving Competition on 07.09.2022**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Poster Competition on National Nutritional Week | **Date** | 07-09-2022 |
| **Name of the Moderator** | Department of Nursing, CSHS | **Venue** | Community Health Center, Kalomajara, |
| **Name of the Resource Person** | Dr. Gurmehar Singh, MO, CHC, Kalo Majra | **Mode** | Offline |
| **Number of participated** | 06 | **SDG No** | 3 |

National Nutrition Week 2022 is observed from September 1-7 in India to raise awareness among people about the value of healthy eating practices and proper nutrition for upholding a healthy lifestyle. Department of Nursing, Chitkara School of Health Sciences, Chitkara University organized Poster Competition on Nutritional Week dated 7th September, 2022 at Community Health Center, Kalo Majra. Total six students from B.Sc. Nursing 3rd Year, B. Sc Nursing 4th Year and Post Basic B.Sc Nursing 2nd Year participated in Poster Exhibition and delivered health talk under the supervision of Ms. Timsy, Ms. Gurpreet Kaur, Ms. Amanpreet Kaur (Assistant Professor) and Ms. Neha Rana (Nursing Tutor). The Theme of the National Nutrition Week 2022 was "Celebrate a World of Flavors". The main purpose of this day was to raise awareness about the importance of nutrition and about timely measures to prevent malnourishment and other related problems.

**Following topics were covered under Poster Exhibition**:

- Antenatal Diet
- Postnatal Diet
- Balanced Diet
- Anemic Diet




**Poster Exhibition on Nutritional Week, 2022 dated 7th September 2022**




**Explaining the diet chart to community people at CHC, Kalo Majara on 7th September 2022**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Various Strategies to Manage Rheumatoid Arthritis (Gathia) | **Date** | 08-09-2022 |
| **Name of the Moderator** | Department of Physiotherapy, CSHS | **Venue** | FM Radio Station |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 05 | **SDG No** | 3 |

**Description of Event:**

On the occasion of World Physiotherapy Day 2022, Department of Physiotherapy, Chitkara School of Health Sciences, Chitkara University, Punjab organized a Radio Talk on Various Strategies to Manage Rheumatoid Arthritis (Gathia). A team lead by Dr Kajal and Dr Naritbir organized the radio talk which was to be broadcasted in the 5 adopted villages by Chitkara University. The team comprises of three students of BPT 5th Semester, and they spoke on Rheumatoid Arthritis, its etiology and symptoms, various lifestyle modifications to help people with rheumatoid arthritis along with some physiotherapeutic interventions to reduce the symptoms of rheumatoid arthritis.



**Radio talk being delivered by the team from Department of Physiotherapy.**




**Radio talk being delivered by the team from Department of Physiotherapy.**

| GPS | |
|---|---|
| Latitude | 30; 31; 2.70840000000319... |
| Longitude | 76; 39; 31.5468000000109... |
| Altitude | 281 |

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | World Ozone Day-2022, Global Cooperation Protecting Life on Earth | **Date** | 16-09-2022 |
| **Name of the Moderator** | Department of Applied Sciences CUIET | **Venue** | Turing Block |
| **Name of the Resource Person** | Dr. Ranjan Kumar Mallik (Dean, CDS), Dr. Gulshan Dhillon (CUSMS) | **Mode** | Offline |
| **Number of participated** | 69 | **SDG No** | 3 |

World Ozone Day is observed on September 16, every year. It is celebrated to spread awareness among people about the depletion of the Ozone Layer and search for possible solutions to preserve it. On this day, people from all over the world are expected to join the Montreal protocol to join the talks and seminars. Life on Earth would not be possible without sunlight. But the energy emanating from the sun would be too much for life on Earth to thrive were it not for the ozone layer. This stratospheric layer shields Earth from most of the sun's harmful ultraviolet radiation. In this context, the Department of Applied Sciences, Chitkara University, Punjab in association with National service Scheme (NSS), and Institution Innovation Council (IIC) celebrated World Ozone Day on 16th September 2022 under theme "Global Cooperation Protecting Life on Earth" to achieve SDG 3 (Good Health and Well being), 13 (Climate action), 15 (Life on Land). Students of different branches were invited to participate in awareness campaign in the following activities:-

1) Slogan Writing Competition (Innovative Slogan on Ozone Protection)
2) Painting Competition (Innovative Art -work on Ozone Protection)
3) Brainstorming session on 4R's (Reduce, Recycle, Repair and Reuse)

A total of 29 students participated in painting competition, 24 students participated in slogan writing competition and 16 students participated in brainstorming session on 4R's. Dr. Ranjan Kumar Mallik (Dean, Department of Fine Arts, Chitkara Design School) and Dr. Gulshan Dhillon (Astt. Prof., Physics & Admin in charge, CUSMS) were invited for judgment.

**Winners of painting competition: -**
1st position: - Nina Rajbhandari
2ndposition: - Sakshi Chhabra
3rdposition: - Muskan, Himanshi, Yuvika Beriwal

**Winners of slogan writing Competition:-**
1st position:- Navneet Kamboj
2nd position:- Mayuri Dev, Rishika
3rd position:- Jhalak Agrawal, Anusha jangea
**Winners of brainstorming session on 4R's: -**

1st position:- Maitrey
2nd position:- Aradhya




**A glimpse in World Ozone Day '2022(16th September, 2022)**



**A glimpse in World Ozone Day '2022(16th September, 2022)**



**Examining the slogan and paintings by the judge in World Ozone Day '2022(16th September, 2022)**




**A glimpse in World Ozone Day '2022(16th September, 2022)**



A glimpse in World Ozone Day '2022(16th September, 2022)




Judges gave prizes to student coordinators in World Ozone Day '2022(16th September, 2022)




Judges are facilitated by the event coordinators in World Ozone Day '2022(16th September, 2022)

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | National Pulse Polio Programme | **Date** | 18.09.2022 |
| **Name of the Moderator** | Department of Nursing, CSHS | **Venue** | CHC /PHC, Kalomajra |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 03 | **SDG No** | 3 |

As a health professional it is a great opportunity to take part in National Health Programmes. B.Sc. Nursing (Post Basic) 2nd year students were a part of the National Pulse Polio Programme.

The National Pulse Polio Programme was organized on 18th September 2022 to 20th September 2022. Students were given training for Pulse Polio Programme. They were divided into small groups and were assigned the polio booth on the first day followed by door-to-door immunization on the last 2 days. Students gained knowledge regarding the implementation of National Health Programmes like planning phase, action phase and recording phase. Student's work was appreciated and students were provided with certificates of participation.




**Student administering polio drops to children on 18th September ,2022 at village Kalo Majra.**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Let's Celebrate Hindi Diwas | **Date** | 21.09.2022 |
| **Name of the Moderator** | Department of ECE, CUIET | **Venue** | Pulitzer Hall, Picasso Block |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 85 | **SDG No** | 3 |

In this event 3 game rounds and fun games were conducted for Students.
The first game was "Bolo to Maane". This game was a tongue twister for all the participants. The participant who spoke the tongue twister correctly most of the time was declared as the winner.
The second game was "Bhasha Express". Here the participants were given sentences in English, which they had to translate into Hindi. The participants who took the minimum time were declared as the winner.
The third game was " Muhavron ki Vartalaap". Here different situations were given to the participants, wherein they had to use a popular muhaavra. The participants who took the minimum time were declared as the winner.

The objectives of conducting the event are:

- for celebrating the adaptation of Hindi as the official language of India.
- to promote hindi language through different fun games.

**List of Winners**

| Position | Name | Roll no. | Department | Fun game |
|---|---|---|---|---|
| 1st | Chestha | 2160991004 | Mass Comm. | Bolo to Maane |
| 1st | Deepanshu | 2110992199 | CSE | Bhasha Express |
| 1st | Khushi | 2110990768 | CSE | Muhavron ki Vartalaap |

**Brochure**



## Photographs of the Event










**Winners receiving Trophy from Faculty Coordinator Dr Preeti Sharma**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | International Peace Day | **Date** | 21.09.2022 |
| **Name of the Moderator** | Department of NSS, Chitkara University, | **Venue** | Chitkara University |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 103 | **SDG No** | 3 |

"We can never obtain peace in the outer world until we make peace with ourselves".
Peace is necessary for living and for happiness. The main purpose of celebrating this day is to create awareness in the people about peace. Peace means freedom, comfort and happiness. When people respect each other, peace develops. With this notion in mind, Department of Computer Applications under the aegis of National Service Scheme, NSS Chitkara University celebrated International Peace Day on 21st September 2022 wherein Peace Marath on and Badge Making Competition was held to raise awareness among the students that to achieve peace and harmony, our focus should be on the ideas of strengthening and spreading peace all around. Our NSS volunteers too, celebrated the day by participating enthusiastically and they enjoyed the event well. The winners were rewarded with e-certificates and goodies.

On the occasion of **"World Peace Day"**, Department of Interior Design, CSPA organized a college making competition in collaboration with National Service Scheme (NSS) for the students of Chitkara University on **21st September 2022**. The event was conducted to make students comprehend the values they hold as a citizen of India and how the contribution of an individual towards harmony could bring peace within themselves and to others. The competition was judged by Rajasekaran. P, Assistant Professor (Gaming & Immersive Technology, Chitkaara University, Punjab) and Prateek Dhasmana, Assistant Professor (Chitkara School of Planning & Architecture). Four awards were selected out of 21 participants.




**Students running to raise awareness (21st September, 2022)**




**The students filled with a full energy to participate (21st September, 2022)**



**A group photograph of organizing team (21st September, 2022)**




**Badge making by students (21st September, 2022)**




**Prize Distribution Ceremony (21st September, 2022)**



**The volunteers participated in the poster making competition (21st September, 2022)**



**Volunteers with their posters (21st September, 2022)**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | International Rose Day | **Date** | 22.09.2022 |
| **Name of the Moderator** | Department of NSS, Chitkara University, | **Venue** | Explore Stars Hall, Near Bloom Block |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 21 | **SDG No** | 3 |

National Scheme Service (NSS) organized a painting competition on International Rose Day. The World Rose Day, which is celebrated on September 22 every year, is dedicated to cancer patients across the globe. The day aims to bring happiness and hope into the lives of such patients and reminds them that they can emerge victorious in their battle against cancer through determination and positivity. The World Rose Day was first observed in the honor of 12-year-old cancer patient Melinda Rose from Canada, who died in 1996. According to reports, Rose was diagnosed with Askin's Tumour in 1994, which is a rare form of blood cancer. While doctors had said that she would only live for a few weeks, Melinda Rose went on to for over three years.

On World Rose Day, people offer roses, cards, and gifts to cancer patients and their caregivers, who also play an important role in this difficult journey. As we all know, the fight against cancer is both physical and psychological, and events such as the World Rose Day are important as they give inner strength and motivation to the patients to keep moving forward when the chips are down.

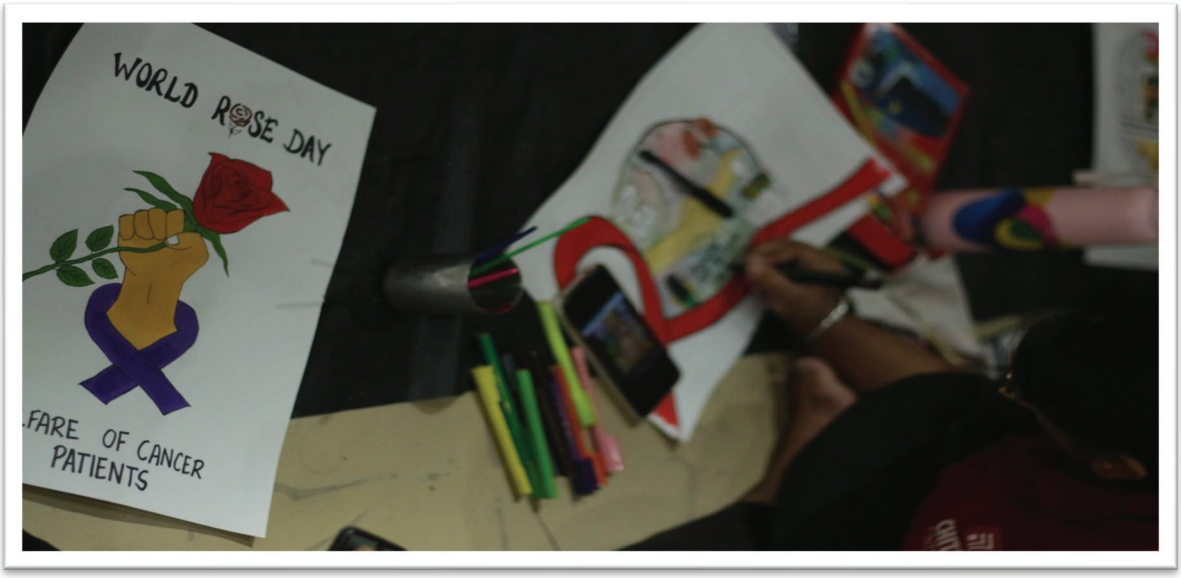
As a society, it becomes very important for us to try to bring happiness in their lives and cheer them. The painting competition was to raise awareness and make art that brings about hope in the lives of people. The students drew beautiful paintings and displayed their talents in full colors. At the end, the winners of the competition were felicitated.




**Students take participating in the painting competition for International Rose Day! (22nd Sep, 2022)**



Students make posters raising awareness on the occasion of International Rose Day (22nd Sep, 2022)




Some of the most beautiful paintings being displayed (22nd Sep, 2022)



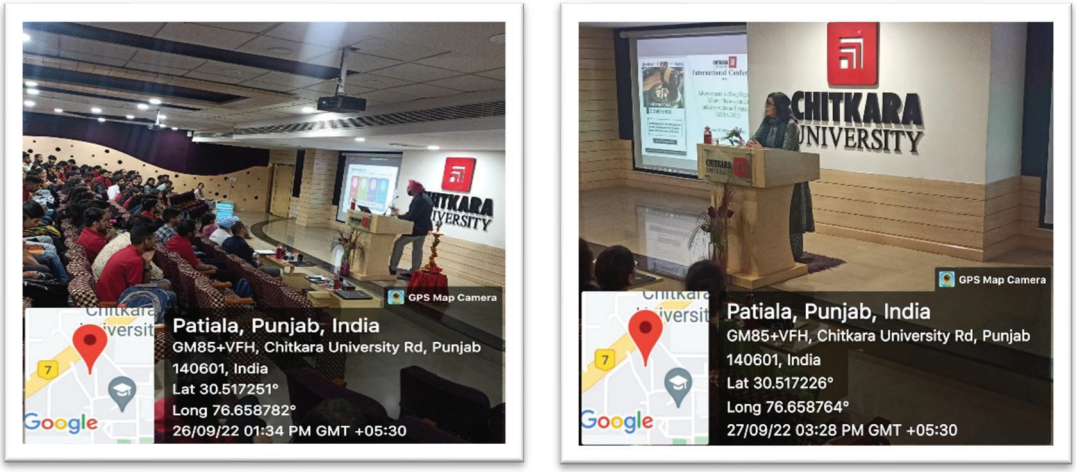

Some of the most meaningful and picturesque paintings held by the students who painted them.

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Advancements In Drug Regulatory Affairs | **Date** | 26.09.2022 |
| **Name of the Moderator** | Department of Pharmacy | **Venue** | Chitkara University |
| **Name of the Resource Person** | Multiple | **Mode** | Hybrid |
| **Number of participated** | 200 | **SDG No** | 3 |

Five days International Conference on '**Advancements in Drug Regulatory Affairs: Pharmaceutical Industry-Academia Perspective (ADRA-2022)'** from **26th–30th Sept 2022 Organized by Chitkara College of Pharmacy, Chitkara University, Punjab in association with Institution's Innovation Council, ISPOR, Biogenetic healthcare.**

The Conference included deliberations by two international speakers, eminent stalwarts from industry and academia. The conference included around 200 student participants with B. Pharmacy and M. Pharmacy background and 70 faculty members. The focus of the event remained to make the audiences aware of the guidance related to drug regulations and their approval processes followed across the globe.




**Glimpses of Five days International Conference on 'Advancements in Drug Regulatory Affairs: Pharmaceutical Industry-Academia Perspective (ADRA-2022)' from 26th–30th Sept., 2022**

## Symposium on Your Heart is precious: Take care of it.

| | |
|---|---|
| **Event Name** | SYMPOSIUM - "Your Heart is precious: Take care of it." |
| **Date** | **29-Sep-2022** |
| **Mode** | Offline |
| **Venue** | Einstein Hall, Galileo block, Chitkara University, Punjab |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab<br>Dr. Ravinder Singh, Professor, CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Sandeep Chopra |
| **No. of Participants** | 158 |
| **SDG No** | **SDG 3: Good Health and Well-being** |

Chitkara College of Sales and Marketing organized a symposium in accordance with Sustainable goal number three "Good Health" on "Healthy Heart, Healthy Life" on World Heart Day on 29th September 2022 (Thursday). The topic of the event was, "Your Heart is precious: Take care of it." On this occasion, Dr. Sandeep Chopra, additional director, of interventional cardiology, at Fortis hospital, Ludhiana was our Chief guest and resource person.

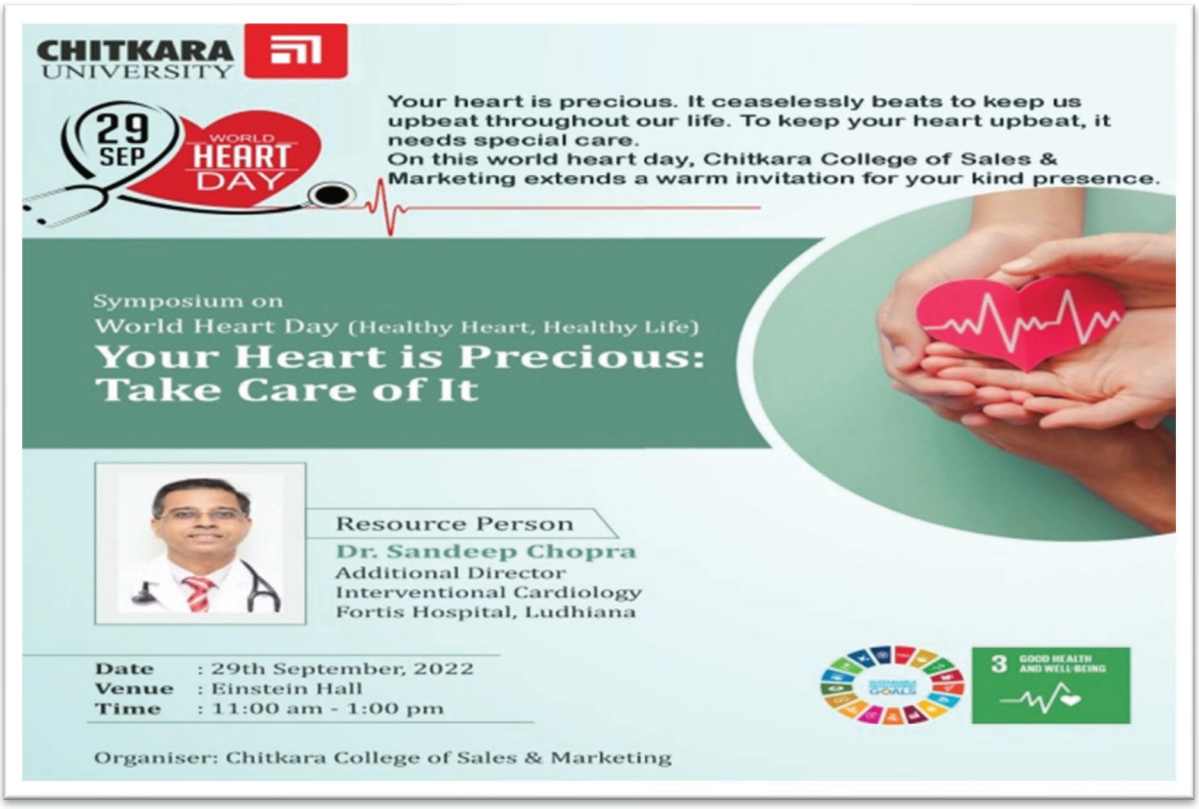
The event started with the welcome address by student anchor Ms. Manu Shree, followed by honouring the guest by Mr. Narinder Garcha, Dean, Chitkara College of Sales &Marketing. Mr. Garcha shared his views about importance of symposium on this occasion, before inviting Dr. Chopra to enlighten the audience towards keeping healthy heart for a healthy life.

Dr. Sandeep Chopra shared experiences dealing with patients having heart ailments. Dr. Chopra shared reasons for having heart ailments. He shared his concerns about the alarming rise in heart disease in India. Dr. Sandeep shared that main reasons for heart ailments are sedentary life style, unhealthy eating habits, smoking, Obesity and over stress. Dr. Chopra also apprised the audience, the type of heart diseases and suggested corrective measures including life style modification, can mitigate the onset of life threaten ailments.

One of the very important suggestions given by Dr. Chopra was brisk walking for 30 minutes, at least five days a week along with avoidance of consuming alcohol and fried foods. Dr. Sandeep advocated to avoid using lift if you can use staircase to go upstairs. He also emphasized to not to overload your heart by doing work beyond your capacity, which has been one of the reasons of getting sudden heart attack among young population.

Students and faculty interacted with Dr. Chopra by asking queries to have their doubts cleared. Dr. Chopra enthusiastically answered all the queries. On this occasion various posters prepared by students were displayed outside venue, which had been deeply appreciated by guest of honor Dr. Sandeep Chopra.

The symposium concluded with vote of thanks by student anchor Ms. Manu Shree and our honorable dean Mr. Narinder Garcha


CHITKARA UNIVERSITY
29 SEP
WORLD HEART DAY
Your heart is precious. It ceaselessly beats to keep us upbeat throughout our life. To keep your heart upbeat, it needs special care.
On this world heart day, Chitkara College of Sales & Marketing extends a warm invitation for your kind presence.
Symposium on
World Heart Day (Healthy Heart, Healthy Life)
Your Heart is Precious: Take Care of It
Resource Person
Dr. Sandeep Chopra
Additional Director
Interventional Cardiology
Fortis Hospital, Ludhiana
Date : 29th September, 2022
Venue : Einstein Hall
Time : 11:00 am - 1:00 pm
Organiser: Chitkara College of Sales & Marketing
3 GOOD HEALTH AND WELL-BEING




hall
GB-006
SEMINAR
HALL
World Heart Day
(Healthy Heart, Healthy Life)
CHITKARA
UNIVERSITY
welcomes
Dr. Sandeep Chopra
Additional Director
Interventional Cardiology
Fortis Hospital, Ludhiana


A+
NAAC
CHITKARA
UNIVERSITY
Chitkara College of Sales & Marketing
is
celebrating
WORLD HEART DAY
Sept, 29th 2022
Poster Making Competition
CARE FOR YOUR HEART

**Workshop on Storytelling: Expressive Tool for Design Thinking**

| | |
|---|---|
| **Name** | Workshop on Storytelling: Expressive Tool for Design Thinking |
| **Date of Activity** | 29th September 2022 from 9:30 am to 4:00 pm |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 50 students |
| **Facilitators** | Ar. Tarun Gupta and Ar. Yamini Gupta |
| **Resource Person** | Ar. Aman Sohal |
| **SDG No.** | Goal No.3 Good Health and Well-Being and Goal No.4- Quality Education. |

The workshop on "Storytelling: Expressive Tool for Design Thinking" was conducted by Ar. Aman Sohal, Principal Architect- Forum aDvaita, Mohali. Students from a new batch of 2022 participated in this workshop as part of their Orientation Program. The idea was to disengage listeners from the real world and engage them in a new world through a story. The intent was to achieve the same, that once the story is finished, it transforms the human being into an evolved being. The workshop ended with so many stories told by stories supported with sketches, poems, essays, etc.

**Glimpses of the Event-**




GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517145°
Long 76.660638°
29/09/22 10:25 AM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517147°
Long 76.660645°
29/09/22 10:26 AM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517183°
Long 76.660617°
29/09/22 02:54 PM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517187°
Long 76.660663°
29/09/22 02:55 PM GMT +05:30
Google

**Activity on Role play on World Heart Day**

| | |
|---|---|
| **Event Name** | Role play on World Heart Day |
| **Topic** | World Heart Day |
| **Date** | 29th September 2022 |
| **Venue** | Civil Hospital Phase-6 Mohali |
| **Organizer** | Ms. Divya Thakur (Assistant Professor), Ms. Kamlesh Thakur (Nursing Tutor), Ms. Kanika Sharma (Nursing Tutor) |
| **No. of Participants** | 45 Participants |
| **Under SDG no.** | 03,04 |
| **SDG Details** | 03 Good health and wellbeing<br>04 Quality Education |

**World Heart Day** aims to bring awareness to the community people regarding the increasing burden of the heart diseases in the community and their prevention. World Heart Day is celebrated on 29th of September every year. The theme for this year is "Cardiovascular Health for everyone". Students of B.Sc. Nursing 3rd year, Department of Nursing, Chitkara School of Health Sciences, Chitkara University organized a role play on 29th September, 2023 to give the public a message of maintaining a healthy heart.

The main purpose of this day was to spread awareness regarding the importance of a proper healthy diet and a healthy routine like morning walk and regular check-up. The audience was a mixture of the family members of the patients and staff of civil hospital phase-6 Mohali.




**Students playing role on heart diseases; 29th September 2022**







**Audience attending the role and Students with the Nursing Superintendent and other staffs of the Civil Hospital Phase -6 Mohali; 29th September 2022**

**Workshop on Nutrition**

| | |
|---|---|
| **Event Name** | Workshop on Nutrition |
| **Venue** | Chitkara School of Health Sciences, Galileo Block |
| **Date** | 29th September, 2022 |
| **SDG Number, Name & NEP** | 3-Good Health and Well Being NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 8 |
| **Duration** | One Day |

CSHS in collaboration with NSS celebrated nutrition month by organising 'Nutrition without Stove' on 29th September 2022. The NSS volunteers participated in the event by preparing a nutritious delicacy without cooking or using the stove. The delicacies were presented in front of the judge Dr. Smita, Assistant Professor from BSc. Nutrition and Dietetics program. The judge asked the nutritional benefits of the prepared delicacies to the participants and also enlightened with more facts and figures about the nutritional benefits about the food what modifications could have benefitted it more.

The participants were highly thankful to the judge for the same. The participant Poonam from BSc. Operation theatre technology secured 1st position for preparing fruit salad and its presentation.

**Glimpses of the Event: -**




**Participants preparing a nutritious delicacy without cooking or using the stove (29th September, 2022)**



**Judges evaluating the dishes prepared by the participants (29th September, 2022)**




**Winners of the competition being felicitated (29th September, 2022)**

## Workshop on Orientation Programme

| | |
|---|---|
| **Event Name** | Workshop- Orientation Programme |
| **Venue** | Edison Block, Faraday Hall, Chitkara University Punjab |
| **Date** | 29th September, 2022 |
| **SDG Number and Name** | 3-Good Health and Well Being |
| **Resource Person** | Dr. Aarti Bansal |
| **Organized By** | Department of ECE, CUIET, Chitkara University, |
| **Number of Attendees** | 94 |
| **Duration** | One Day |

On the behalf of Electronic and Communication Engineering department, the IETE society organized the Orientation of Global Batch 2022. The core team presented a warm and welcoming speech to the newcomers followed by a motivational talk by Dr. Amit Kumar. Later on, fun activities started by the core team members included Guess the WHO and BTS (Bujho to Samjhe) having some fun riddles and puzzles. Followed by a small lucky pot activity. All students actively participated in a fun activity and cooperated to maintain the decorum of the event. The event was concluded by distributing chocolate among students.

**Objective of the event**:

- To give students an awareness about the activities performed by the IETE Society of DECE.
- To enlighten students about the process of enrolment and registration to become member of the society.
- To educate the students about entrepreneurship skills for start-up initiatives through a expert talk delivered by resource person.
- To educate the students about the benefits of doing extracurricular and activities other than academics in enhancing the intellect of the participants.

**Glimpses of the Event: -**






**Motivational speech about startup initiatives by Dr. Amit Kumar (29/9/2022)**




**Students actively listening the activities organised by IETE Societ (29/9/2022)**




**Students actively participating the fun activities organised by IETE Society inbetween the event (29/9/2022)**




**Core team interacting with the new comer students (29/9/2022)**

**Activity on CPR Training - Cardiopulmonary Resuscitation Training**

| | |
|---|---|
| **Event Name** | **CPR Training - Cardiopulmonary Resuscitation Training** |
| **Date / Time** | 30-Sep-22/ 0600 hrs Onwards |
| **Mode** | Offline |
| **Location / Link** | Magellan Hostel Muster Station, Chitkara University, Punjab |
| **Activity In-charge** | Mr. Brij Kishore, Mr. Nahar Singh |
| **No. of Participants** | 106 cadets and 2 Faculty members |
| **Resource Person** | Mr. Brij Kishore, Safety Committee co-ordinators |
| **SDG** | 3-Good Health &Well-being, |

This activity was organized by Chitkara University School of Maritime Studies to make the cadets aware of the importance of knowing and the correct way to execute CPR in case of an emergency onboard. Whenapplied at the right time, in the right manner, it can save a life onboard.
All cadets assembled in front of the Magellan Hostel at 0600 hrs. Safety committee Coordinators Harsh Kumar, Divay Tomar, Aryan Pathania and Harshit Gupta gave an overview of what CPR means, its importance and proper procedure. A skit was performed by the safety committee. Officer on duty - Mr. Brij Kishore demonstrated CRP. SeveralCadets from various batches came forward, as volunteers, to perform CPR.Then Mr. Brij Kishore, along with Mr. Nahar Singh guided the cadets. They also sharing their personal experiences. The Safety Training was successful concluded by 0700 hrs.

**Photos of the event-**






**An overview of the importance and proper procedure for CPR on 30-Sep-22**

**Sports Day in Collaboration with University Sports Board**

| | |
|---|---|
| **Event Name** | Sports Day in Collaboration with University Sports Board |
| **Date** | 4th October, 2022 |
| **Mode** | Offline |
| **Venue** | Sportorium, Chitkara University, Punjab |
| **Organizer Name** | Ms. Kanu Mahajan, Assistant Professor, CSHS, Chitkara University, Punjab<br>Ms. Priya Gill, Nursing Tutor, CSHS, Chitkara University, Punjab |
| **No. of Participants** | 85 |
| **SDG No** | SDG 3: Good Health and Well-being |

Sports day was organized by the Department of Nursing, CSHS in collaboration with University Sports Board on 4th October 2022 at Sportorium for faculty and students. This event was organized by Ms. Kanu Mahajan (Assistant Professor) & Ms. Priya Gill (Nursing Tutor). The main purpose of the sports day was to indulge sportsmanship and team spirit among students. A number of indoor and outdoor games such as volleyball, basketball, lawn tennis, arm wrestling, chess, carrom board, table tennis, badminton, dart game & soccer were organized. B.Sc. Nursing & Post Basic B.Sc. nursing students participated in this event.

As Co- Curricular activities are a part of Student Nurse Association, so this event was organized. Sports not only develop a sense of friendliness and team spirit but also help to develop physical toughness and mental health. Students from all the classes had participated actively and enthusiastically. 85 students and all the proactive faculty members along with Vice principal mam participated in all the games organized. “Tug of war” was also conducted for faculty as a fun activity.

The event ended up with appraising the winners with medals, trophies and certificates.



**Students participating in Volley Ball competition (Sports Day on 4th Oct., 2022)**



**Faculty participating in Carrom Board competition (Sports Day on 4th Oct., 2022)**




**Faculty and students participating in Dart Game competition (Sports Day on 4th Oct., 2022)**



**Faculty participating in Tug of War competition (Sports Day on 4th Oct., 2022)**




**Awards distribution to Winners (Sports Day on 4th Oct., 2022)**




**Awards distribution to Winners (Sports Day on 4th Oct., 2022)**




**Group photo (Sports Day on 4th Oct., 2022)**

**Event on Fun Activities- Orientation Day for ECE Batch 2022**

| | |
|---|---|
| **Event Name** | Fun Activities- Orientation Day for ECE Batch 2022 |
| **Venue** | LH8, Edison Block, Chitkara University Punjab |
| **Date** | 7th October, 2022 |
| **SDG Number and Name** | 3-Good Health and Well Being |
| **Resource Person** | Dr Preeti Sharma |
| **Organized By** | Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **Number of Attendees** | 21 |

An Orientation activity was organized by EBuzz club with an aim to craft professional technocrats from the fresh budding batch of 2022. The executive members made immense efforts to organize various fun activities to help realizing the aims of budding talents. The students were also motivated to join the club for overall growth and development of a professional attitude

**Objectives of Event:**

The objectives of conducting the event are:

- Overall development through extra- curricular activities.
- Inculcation of professional attitude and growth.

**Glimpses of the Event:**






**Students interacting with executive members (07-10-2022)**




**Students enjoying fun interaction. (07-10-2022)**




**Students interacting during a fun activity (07-10-2022)**




**Interaction of Faculty Incharge with students (07-10-2022)**

**Cricket Competition between Starboard House, Port House and GP Rating Teams**

| **Event Name** | **Cricket Competition between Starboard House, Port House and GP Rating Teams** |
|---|---|
| **Date / Time** | 08 Oct 2022 to 20 Nov 2022 |
| **Mode** | Offline |
| **Location / Link** | Chitkara University Cricket Ground |
| **Activity In-charge** | Mr. Manohar Lal Bhardwaj |
| **No. of Participants** | Three Teams 33 Player (11 Players in each Team) |
| **SDG** | 3 - Good Health and Well-being |

*GAMES AND SPORTS ARE REALLY IMPORTANT TO MAINTAIN THE BODY PHYSIQUE AND FITNESS OF ONES BODY. AND WHEN IT COMES TO A PROFESSION OF SAILING FITNESS PLAYS A REALLY IMPORTANT ROLE FOR US AS MARINER.*

Chitkara University School of Maritime Studies organized a **Cricket Tournament** which was supposed to be held on 9th – 10th Octand 15th – 16th Oct 2022. The competition, there were 3 Houses (Port House, Starboard House And GP-Rating Course).League matches were played Chitkara University Cricket Sports Ground Omega Zone on 08th& 09th Oct 2022 and Semifinal match was played on **18 Nov** and The Final match was played on **20th Nov 2022**.Intense competitions in between the matches by all the teams were spectacular. All members of discipline committee and safety committee were ensuring that no one was misbehaving.

**Team List**

**Port House** - Lalit Gautam ©, Harshit Dubey,Sai Sriman Sah, Aniket Jindal, Ujjwal Singh, Sourabh Pandey, Aryan Pathania, Arindham, Subham Kumar Singh, ImamHussan and Atul Sharma

**Starboard House –** Vishal Deshwal ©, Navjot Singh, YashVardhan Tiwari, Kishankumar, DivayBakshi, Sujal Soni, Priyanjal Sharma, Deekak Kumar, Karthik Sharma and Karthik matta

**GP Rating Course -**Pardeep Kumar ©, Karan Minhas, Kuldeep Singh, Shiv Kumar, Sukhpreet Singh, Upenderyadav, Mohit Upadhaya, Binder Singh, Vishal, Souvik Samanta and Ameer Singh

Match Sequences are as follows:-

Match 1 -Port House v/s GP-Ratings Course

Match 2-Port House v/s Starboard House

Match 3-Starboard House v/s GP-Ratings Course (Semi-Final)

Match 4-Star-Board v/s Port Squad (Final)

**FIRST MATCH**- 10 overs, between Port house and GP-Ratings course was played on 08th Oct 2022, Toss won by port house and chooses to bat first. The Port house scored 112 runs and set a target of 113 runs in front of GP Rating course. During second innings GP Rating course could not do well and all out on 60 runs so Port house win by 52 runs.

**SECOND MATCH**- 10 overs were played on 09th Oct 2022 between Port and Starboard House. The Starboard House won the toss and chose to bat first and set a Target of 100 Runs

in front of Port House. During second inning The Port House tried a lot but could not put his best and team all out on 83 runs. Now in this match The **Starboard House** declared winner by 17 runs.

***THE SEMI-FINAL AND FINAL MATCH ARE POSTPONED DUE TO DIWALI BREAKS AND MID TERMS EXAM, THEREFORE REST OF THE MATCHES WERE HELD ON 18TH AND 20TH NOV 2022 RESPECTIVELY.***

**THIRD MATCH**– This match was played between starboard house and GP Rating Course, only 06 overs match was played on 18th Nov 2022. Toss won by stbd and chooses to bat first. The Starboard House Bating first and set a target of 82 runs in front of the GP-Ratings course. But GP Rating Course Could not reaches on the set Target and team all out on 57 Runs. Hence **Starboard House** declared as winner in this match by 25 Runs.

**The Final Match-** FourthMatch, between Port House and Starboard House was played on 20th Nov 2022 of 10 Over's, The STARBOARD HOUSE WON THE TOSS AND CHOOSE BOWLING first. The Port Bat First and set a Target of 100 Runs in front of Starboard House. The Starboard house put their best but unfortunately could not achieve the set target and team all out on 87 Runs. **Port House declared the Winner by 17 Runs**

***#PORT HOUSE WON THE CRICKET TOURNAMENT***

**Photos of the Event:**



**Team GP Rating save Guard their field on 08th Oct 2022**



**Team Starboard House is bowling on 09th Oct 2022**



**Port House and Starboard House Teams ready for Finals on 20thNov 2022**

**Activity Report**

| | |
|---|---|
| **Event Name** | World Mental Health Day |
| **Venue** | GB-305, Galileo Block 3rd Floor |
| **Date** | 10th October, 2022 |
| **SDG Number and Name** | 3-Good Health and Hygiene and 4- Quality education |
| **Organized By** | Department of Allied Health Sciences, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 100 |
| **Duration** | One Day |

Chitkara School of Health Sciences celebrated World Mental Health Day on 10th October 2022, for all students of Allied Health Sciences, Physiotherapy and Optometry department. The theme of world mental health day, this year, as given by WHO was 'Make Mental Health & Well-Being for All a Global Priority'.

The event was held in online mode for 2022 batch students of allied health, optometry and physiotherapy and the resource person for online mode was Dr Anupama Srivastava, Professor and Head of Department, Chitkara School of Psychology and Counselling, Chitkara University, Punjab. She gave a great insight on the topic "Importance of Mental Health First Aid: self-care". She stressed on the importance of taking care of our mental health and how it is part of our self-care regime. She described self-care has as "a multidimensional, multifaceted process of purposeful engagement in strategies that promote healthy functioning and enhance well-being." This term describes a conscious act a person takes in order to promote their own physical, mental, and emotional health. She further explained that there are many forms self-care can take e.g. ensuring you get enough sleep every night or stepping outside for a few minutes for some fresh air. She further emphasized that self-care is vital for building resilience toward those stressors in life that you can't eliminate. It is important to care for your mind and body, so that students are better equipped to live their best life. Finally, she concluded that- It is important to assess how you're caring for yourself in several different domains so you can ensure you're caring for your mind, body, and spirit.

The students of optometry and allied health sciences of 2021 batch attended the event in offline mode and the resource persons were Ms. Charanjeet Kaur, Student Counsellor, Chitkara University, Punjab. She delivered a talk on "Benefits of self-care on mental health-Choosing therapy". She advised the students to :

a) Get regular exercise as just 30 minutes of walking every day can help boost your mood and improve your health.

b) Eat healthy, regular meals and stay hydrated. A balanced diet and plenty of water can improve your energy and focus throughout the day.

c) Make sleep a priority. Stick to a schedule, and make sure you're getting enough sleep. Blue light from devices and screens can make it harder to fall asleep, so reduce blue light exposure from your phone or computer before bedtime. Try a relaxing activity.

d) Explore relaxation or wellness programs or apps, which may incorporate meditation, muscle relaxation, or breathing exercises. Schedule regular times for these and other healthy activities you enjoy such as journaling.
e) Set goals and priorities. Decide what must get done now and what can wait. Learn to say "no" to new tasks if you start to feel like you're taking on too much. Try to be mindful of what you have accomplished at the end of the day, not what you have been unable to do.
f) Practice gratitude. Remind yourself daily of things you are grateful for. Be specific. Write them down at night, or replay them in your mind.
g) Focus on positivity. Identify and challenge your negative and unhelpful thoughts.
h) Stay connected. Reach out to your friends or family members who can provide emotional support and practical help and take therapy if the need be.

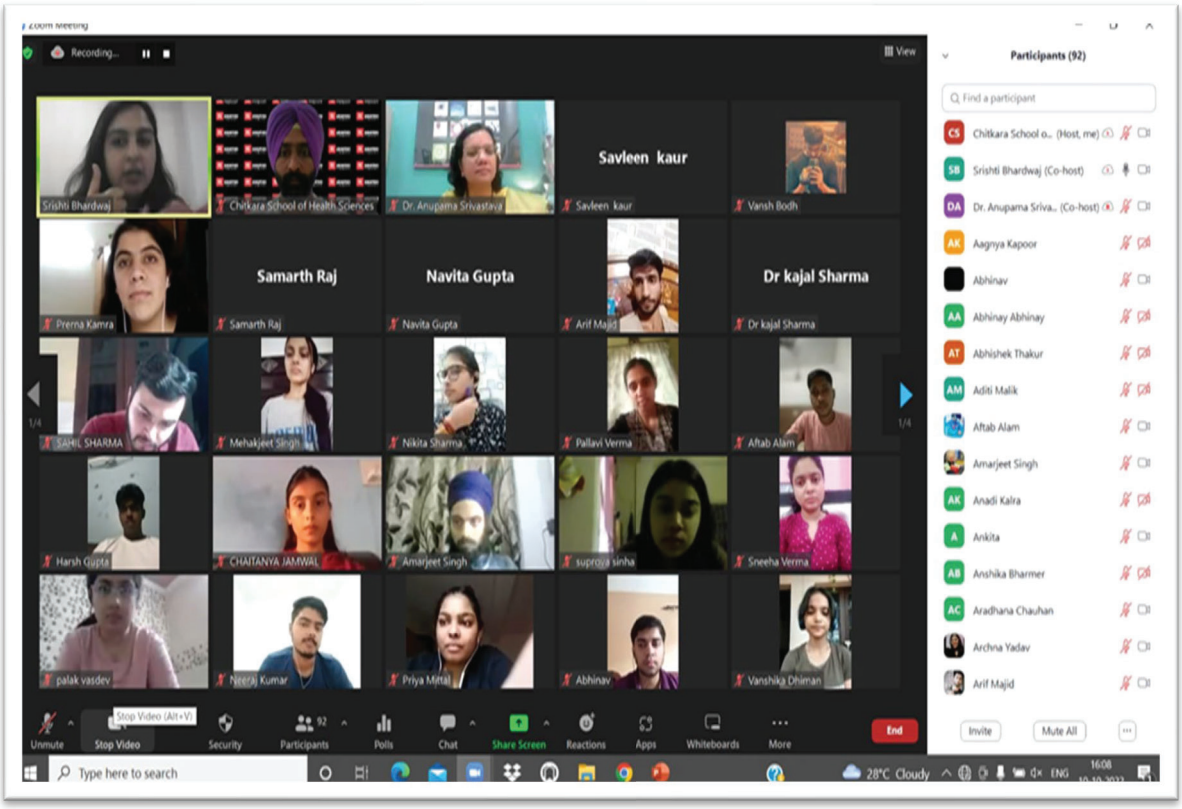
Another resource person was Ms. Manu Kohli, Associate professor, Department of Nursing, Chitkara University, Punjab, being from mental health nursing background she gave a therapy session on acceptance and commitment therapy (ACT) to the students in order to relieve the mind of the negative thoughts and make oneself more mindful. The students really enjoyed the hands-on practice session in the therapy and felt more stress relieved.

To mark this event two competitions were organized for the students: 1. VIDEO ENTRY: "My technique to release my stress" and 2. RADIO JINGLE: on the "Importance of Mental Health". The winners of the competition were announced and given prizes.






**Ms. Charanjeet Kaur, Student Counsellor, Chitkara University, Punjab, talking on "Benefits of self-care on mental health- Choosing therapy"**


Recording...
View
Participants (92)
Find a participant
Srishti Bhardwaj
Chitkara School of Health Sciences
Dr. Anupama Srivastava
Savleen kaur
Vansh Bodh
Prerna Kamra
Samarth Raj
Navita Gupta
Arif Majid
Dr kajal Sharma
SAHIL SHARMA
Mehakjeet Singh
Nikita Sharma
Pallavi Verma
Aftab Alam
Harsh Gupta
CHAITANYA JAMWAL
Amarjeet Singh
supriya sinha
Sneeha Verma
palak vasdev
Neeraj Kumar
Priya Mittal
Abhinav
Vanshika Dhiman
Unmute
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Reactions
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## Activity on The Golden Palm- Perfectly Painted Hands

| | |
|---|---|
| **Event name** | The Golden Palm- Perfectly Painted Hands |
| **Date** | 12th October 2022 |
| **Venue** | Turing Block |
| **Organizer** | Dr. Nidhi Bansal Garg, Ms. Anamika Dogra, Department of Applied Sciences, Chitkara University |
| **No. of Participants** | 19 |
| **Under SDG no.** | 3 (Good Health and Well being) |

Department of Applied Sciences, CUIET, Chitkara University, Punjab celebrated The Golden Palm- Perfectly Painted Hands, 12th October 2022 under SDG 3 (Good Health and Well being), **Dr. Nidhi Bansal Garg** and **Ms. Anamika Dogra** are the conveners. **Dr. Sangeeta Pant** (Dean, Chitkara College of Education) were invited for judgment. Students of different branches were invited to participate in the event. There were total 19 students participated in this mehandi competition. Every participant displays a lot of energy while taking part. Overall, the event was expertly planned.

**Winners of mehandi competition:**

1st position: Sanjana Puri

2nd position: Tanishka Dalal

3rd position: Varsha, Cemon Aggarwal, Loveleen, Apurva

**Glimpses of the Event:-**




**Creative Designs made by participants in The Golden Palm-Perfectly Painted Hands (12-10-2022)**



**Student co-coordinators received awards from judge in The Golden Palm-Perfectly Painted Hands (12-10-2022)**




**Photos of the participants in The Golden Palm-Perfectly Painted Hands (12-10-2022)**

## Sports Activity- Diwali Sports Fest-2022

| | |
|---|---|
| **Event Name** | Sports Activity- Diwali Sports Fest-2022 |
| **Date** | 13th October, 2022 |
| **Venue** | Chitkara University |
| **Organizer Name** | Chitkara College of Pharmacy |
| **Resource Person** | Multiple |
| **No. of Participants** | 50 |
| **SDG No** | SDG 3: Good Health and Well-being |

Chitkara College of Pharmacy sports club initiated various events like Badminton, Basketball, Squash, Volleyball, Cricket, Tug of War as a part of Diwali Sports Fest that was held on 13$^{th}$October, 2022 in sportorium with much enthusiasm from CCP students, the event was a success with many participating and the rest rooting for their friends. A great interest was observed among the students. It was a great success.






**Students participating in Diwali Sports Fest-2022**

## Activity on Swachh Bharat Mission

| | |
|---|---|
| **Event Name** | Swachh Bharat Mission |
| **Venue** | Sr. Sec. School, Village Kalomajra |
| **Date** | 15th October, 2022 |
| **SDG Number** | SDG 3-Good Health & Well being, |
| **Organized By** | Department of NSS, Chitkara University, Punjab |
| **Number of Attendees** | 47 |
| **Duration** | One Day |

NSS Unit of Chitkara College of Pharmacy organized activities at Govt. Smart School in village Kalomajra which is adopted by Chitkara University Punjab. These activities were planned on the occasion of World Students Day, World Hand washing Day and World food day on the 15th of October 2022. NSS volunteers from CCP reached the school to celebrate the latter. Based on different themes such as “Leave NO ONE Behind”, “Health care Quality" and "Safety Climate or Culture” the activities were carried out. The commencement of the day started with spreading awareness about cleanliness under Swachh Bharat Mission and an animation video was shown to kids which were followed by hand washing steps that were demonstrated by volunteers to the students. To explain the importance of eating Healthy food habits, fruits were distributed amongst the students. The birth Anniversary of Dr. APJ Abdul Kalam was celebrated by motivating the students to focus on their career which was further motivated by the action of ours by distributing stationary items to them. These interactions between the students and the volunteers were very resourceful and enlightening for the students. This visit to a school was considered as a life-changing experience for volunteers.

**Glimpses of the Event:-**




**NSS volunteers explaining students the difference between a green and a blue dustbin.**



**NSS volunteers in the awareness drive sensitizing students about cleanliness and hygiene.**



**NSS volunteers posing with the students after the awareness drive (15th October, 2022)**



**NSS volunteers cleaning waste from Govt. school (15th October, 2022)**

## Radio Talk Series: Baate Sehat Ki 2022 "Leave NO ONE behind"

| | |
|---|---|
| **Event Name** | Radio Talk Series: Baate Sehat Ki 2022<br>"Leave NO ONE behind" |
| **Venue** | Chitkara FM Radio Station (107.8) |
| **Date** | 17October, 2022 |
| **SDG Number and Name** | 3-Good Health and Well Being |
| **Organized By** | Allied Health Sciences Department, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 2 |
| **Duration** | One Day |

Department of Allied Health Sciences, Chitkara School of Health Sciences, Chitkara University, Punjab organized a Radio Talk under the series of Baatien Sehat Kion the theme" Leave NO ONE behind". As our target audience were the nearby villages therefore, preferred language was Hindi. Faculty participated in the event-Dr. Smita Singh and Ms.Pallavi on behalf of faculty presented the radio talk. Dr. Smita Singh was the expert for the event. Our topic for the radio talk i.e. Leave NO ONE behind was explained by her. She talked about the significance of the theme this year that this theme recognizes the need to address the inequalities that exist within our food system and ensure that everyone has access to nutritious food. The COVID-19 pandemic has highlighted the vulnerabilities and inequalities within the global food system, including issues related to food access, supply chain disruptions, and food waste. In response, the theme for World Food Day 2022 aims to focus attention on those who are most vulnerable to food insecurity, including marginalized communities, smallholder farmers, and women and children. By ensuring that no one is left behind, we can build a more just and sustainable food system that provides nutritious food for all. World Food Day 2022 will be an opportunity to take action and make a positive difference in the lives of millions of people around the world who are facing food insecurity. Hence, at the end Dr. Smita Singh highlighted that this day gives an important opportunity to individuals, organizations, and governments to come together to raise awareness about the importance of food security and to work towards a more sustainable and equitable food system.

**Glimpses of the Event :-**




**The radio talk being delivered at Chitkara FM 107.8 (17October, 2022)**




**The radio talk being delivered at Chitkara FM 107.8 (17 October, 2022)**

## CSR Activity- Role play on "Prevention of Road Accidents"

| | |
|---|---|
| **Event Name** | CSR Activity- Role play on "Prevention of Road Accidents" |
| **Date** | 17th October, 2022 |
| **Venue** | Ortho OPD of GMSH, Sector 16, Chandigarh |
| **Organizer** | Ms. Gurpreet Kaur, Assistant Professor and Ms. Neha Rana, Nursing Tutor |
| **Resource Person** | Ms. Surinder Kaur, Nursing Superintendent, GMSH, Sector 16, Chandigarh |
| **No. of Participants** | 08 Participants |
| **SDG Details** | 3 Good health and wellbeing |

Department of Nursing, Chitkara School of Health Sciences organised a role play on "Prevention of Road Accidents" on World Trauma Day i.e. 17th October 2022 at Ortho OPD of GMSH, Sector 16, Chandigarh. This day highlights the increasing rate of accidents and injuries causing death and disability across the world and the need to prevent them. Students from B. Sc. Nursing 4th Year participated with great zeal and enthusiasm to create awareness among the public regarding following the traffic rules and measures to be taken in road accident with the help of slogans and messages.




**Students performing Role Play in Ortho OPD on "Prevention of Road Accidents" dated 17th October, 2022.**

**Activity on World Students Day**

| | |
|---|---|
| **Event Name** | Fun Activity- World Students Day |
| **Date** | 18th October, 2022 |
| **Venue** | Faraday Hall, Edison Block, Chitkara University Punjab |
| **Organized By** | Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **Resource Person** | Dr Preeti Sharma |
| **No. of Participants** | 21 |
| **Under SDG no.** | 3 |
| **SDG Details** | 3 Good health and wellbeing |

In this event two games were conducted for Students. The first game was "Rangeen-E-Diwali". This game was a pre-celebration for the Diwali festival. The participants were asked to contribute an art of creativity (Diya painting and Rangoli making)as a tribute to Dr Kalam. The winners were declared on the basis of the beautiful piece of art painted or decorated by him/her. The second game was "Fun quiz". Here the participants were asked many facts abouts Dr Kalam life and achievements. The participants who took the minimum time to answer were declared as the winner.

**Winners of Event**

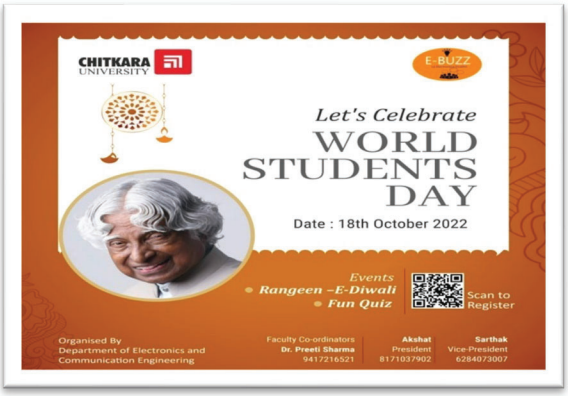
| Position. | Name | Roll No. | Branch | Event |
|---|---|---|---|---|
| 1st Runner up | Rudakshi | 2210993555 | ECE | Rangeen-E-Diwali (Diya making) |
| 2nd Runner up | Lavanya Dani | 2110991888 | CSE | Rangeen-E-Diwali (Rangoli making) |
| 1st | Chirag Jain | 2110993511 | ECE | Fun Quiz |

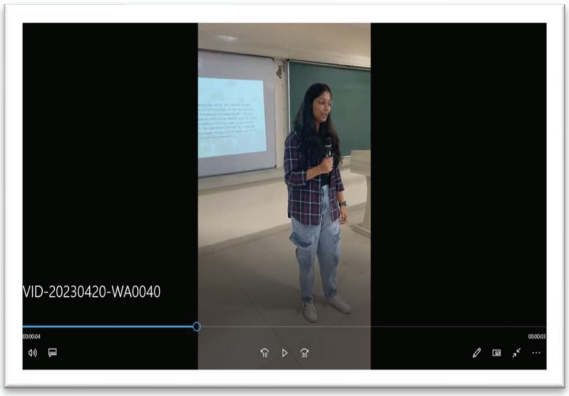
**Objectives of Event:**

The objectives of conducting the event are:

- To commemorate the birth anniversary of Dr APJ Abdul Kalam, a celebrated Aerospace scientist and former President of India.Toteach process of filing a Patend.
- To acknowledge Dr Kalam efforts toward students and education.

**Glimpses of the Event:**



## Activity on Comedy Nights

| | |
|---|---|
| **Event Name** | Comedy Nights |
| **Venue** | Exploretorium Hall |
| **Date** | 19th October, 2022 |
| **SDG Number and Name** | 3-Good Health and Well Being and NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 1000 |
| **Duration** | One Day |

**"Laughter is the shortest distance between two people."**
**- Victor Borge**

Comedy has a way of bringing people together and uniting them in laughter. It has the power to bring joy and happiness to those who experience it, and can even serve as a source of stress relief in difficult times. That's why it's no surprise that stand-up comedy shows are so popular and beloved by many. Keeping the same in mind, The Office of Student Affairs, Chitkara University, Punjab organized a live stand-up comedy show on 19th December, 2022 in the Exploretorium for all the hostellers. The comedian for the evening was the very famous Mr. Gaurav Gupta, who had the audience in fits of laughter with his wit and clever jokes. His act was a mix of observational and self-deprecating humor, with a sprinkle of jokes about his surname, "Gupta ji ke jokes." The audience was thoroughly entertained by his clever punchlines and relatable material. One of the highlights of the show was when Mr. Gupta engaged with the audience and asked for their names, using that information to create impromptu jokes on the spot. This interactive element added to the overall enjoyment of the show and had the students laughing even harder. The comedian's performance was well received by the audience, who kept asking for more even after the show had ended. It was clear that everyone in attendance had a great time and left the Exploretorium with smiles on their faces. At the last, the management felicitated the star of the show with a token of thanks and thanked him for his thunderous performance. Overall, the live stand-up comedy show was a resounding success and a testament to the power of laughter to bring students together and bring joy to their lives.

**Glimpses of the Event:-**




**Mr. Gaurav Gupta amusing the students with his witty jokes (19thOctober, 2022)**



**Students enthusiastically watching Mr. Gaurav Gupta live! (19thOctober, 2022)**



**Mr. Gaurav Gupta posing with the jam packed Exploretorium (19thOctober, 2022)**



**Chitkara fraternity felicitating Mr. Gaurav Gupta (19thOctober, 2022)**

**Activity on Clean India Programme 2.0**

| | |
|---|---|
| **Event Name** | Clean India Programme 2.0 |
| **Venue** | Village Jhansla |
| **Date** | 19th October, 2022 |
| **SDG Number,** | 3-Good Health and Well Being, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 79 |

**"Cleanliness is next to godliness" - John Wesley.**

On October 28, 2022, the National Service Scheme (NSS) of Chitkara University, Punjab, in collaboration with the Municipal Corporation of Rajpura, organized a cleaning drive under the Clean India Programme 2.0. The drive was organized under the Sustainable Development Goal (SDG) 3 and the National Education Policy (NEP) 1.

The NSS volunteers actively participated in the cleaning drive and went to the Rajpura highways and localities to clean them. The cleaning drive was a huge success as the volunteers were able to clean the area and make it more beautiful. The drive aimed to create awareness among the citizens about the importance of cleanliness and to inspire them to keep their surroundings clean.

The Clean India Programme 2.0 is a government initiative aimed at making India a clean and hygienic country. The program focuses on cleanliness and sanitation in public places, including roads, streets, and localities. The initiative is in line with SDG 3, which aims to ensure healthy lives and promote well-being for all at all ages.

NEP 1 also focuses on the importance of cleanliness and hygiene in educational institutions. The policy aims to create a clean and hygienic environment in educational institutions, which will lead to better health and well-being for students and staff.

The NSS volunteers played a vital role in the cleaning drive by actively participating and cleaning the area. They were able to create awareness about the importance of cleanliness and inspire citizens to keep their surroundings clean. The drive was a great success and it was a step towards making India a cleaner and healthier country.

**Glimpses of the Event:-**



**Volunteers collecting waste near shops in Rajpura (19th October, 2022)**



**Volunteers spreading awareness regarding proper waste segregation and the importance of cleanliness**



**Volunteers collected garbage from across the roads and corners, and put them in garbage trucks (19th October, 2022)**



**Members posing after the successful cleanliness drive on the occasion of Clean India Drive 2.0 (19th October, 2022)**



**Volunteers collecting and segregating waste from roads and barren lands (19th October, 2022)**




**Cleanliness drive by the Volunteers on the occasion of Clean India Programme 2.0 (19th October, 2022)**




**Volunteers and faculty posing after a successful cleanliness drive (19th October, 2022)**




**Volunteers collecting plastic and uncrushed bottles by putting them in one bag (19th October, 2022)**




**The Volunteers are collecting and sorting waste from roads and uncultivated areas (19th October, 2022)**




**The Volunteers are engaged in a waste collection and segregation effort, targeting both roads and barren lands (19th October, 2022)**

**Activity on Diwali Celebration –Rangoli Making and Diya Decoration Competition**

| | |
|---|---|
| **Event Name** | Diwali Celebration –Rangoli Making and Diya Decoration Competition |
| **Date** | 21st October 2022 |
| **No. of Participants** | 52 |
| **Venue** | Demorgan's Block |
| **Under SDG Number and Name** | 4-Quality Education |

One of the most popular festivals of Hinduism, Diwali symbolizes the spiritual "victory of light over darkness, good over evil, and knowledge over ignorance". Matrix Club under the aegis of Department of Computer Applications celebrated festival of lights, Diwali wherein students participated in Rangoli competition and Diya decoration competition and showcased their talent and creativity. All teachers appreciated and congratulated the efforts by the students who had participated in making the 'Rangoli' and "Diya Decoration" competition truly colourful.

**Total Number of Students participated: 52**



**Students making Rangoli**

## Activity on Seminar on Emergence of pharmacogenetics and its impact on pharmaceutical R&D

| | |
|---|---|
| **Event Name** | Seminar on Emergence of pharmacogenetics and its impact on pharmaceutical R&D |
| **Date** | 31st October, 2022 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Resource Person** | Dr. Shikha Gupta; Director IVF-ICSI center; Neelam Hospital, Rajpura , |
| **No. of Participants** | 150 |
| **SDG No** | SDG 3: Good Health and Well-being |

A seminar on 'Emergence of pharmacogenetics and its impact on pharmaceutical R&D was organized by Chitkara College of Pharmacy on 31st October, 2022. The seminar included deliberations by Dr. Shikha Gupta, Director IVF-ICSI centre, Neelam Hospital, Rajpura. The seminar included around140student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware of the Emergence of pharmacogenetics and its impact on pharmaceutical R&D as well as in various types of cancers.

**Glimpses of the Event :-**








**Glimpses of** A seminar on **'Emergence of pharmacogenetics and its impact on pharmaceutical R&D'**on**31st October, 2022**

**Activity on Seminar on Pharmacogenetics: Opportunities and Challenges for Health Innovation**

| | |
|---|---|
| **Event Name** | Seminar on Pharmacogenetics: Opportunities and Challenges for Health Innovation |
| **Date** | 31st October, 2022 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Resource Person** | Dr. AnupinderThind, Assistant Professor, Department of Physiology, GMC, Patiala |
| **No. of Participants** | 140 |
| **SDG No** | SDG 3: Good Health and Well-being |

A seminar on 'Pharmacogenetics: Opportunities and Challenges for Health Innovation was organized by Chitkara College of Pharmacy on 31st October, 2022. The seminar included deliberations by Dr. Anupinder Thind, Assistant Professor, Department of Physiology, GMC, and Patiala. The seminar included around140student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware of the Pharmacogenetics its Opportunities and Challenges for Health Innovation. Speaker also explained the importance of Pharmacogenetics in various gynecological disorders.












**Glimpses of** A seminar on **'Pharmacogenetics: Opportunities and Challenges for Health Innovation'**on**31st October, 2022**

**Activity on Rashtriya Ekta Diwas**

| | |
|---|---|
| **Event Name** | Rashtriya Ekta Diwas |
| **Venue** | Outside Turing Block |
| **Date** | 31st October, 2022 |
| **SDG Number,** | 16-Peace Justice and Strong Institution NEP:-1 |
| **Number of Attendees** | 730 |
| **Duration** | One Day |

October 31st, observed as National Unity day is dedicated to the national hero's birth anniversary- Sardar Vallabhbhai Patel and was celebrated with great valour by NSS, Chitkara University Punjab.This day was inaugurated in 2014 by the Prime Minister, Narendra Modi, by paying floral tributes at the statue of Sardar Patel and flagging off a program known as 'Run For Unity' in New Delhi. This program was planned to highlight the efforts made by Sardar Patel for uniting country. At this day, a nationwide marathon is organized to increase awareness about Rashtriya Ekta Diwas and remember the great person. The day provides an opportunity to reaffirm the strength of the nation, upholding the unity, integrity and security of the country. National Unity Day is celebrated with great zeal and enthusiasm across the country in public and private institutions.

Celebration of this occasion annually helps youth of the country to be aware of and provides an opportunity to everyone to maintain the integral strength of the nation. It makes Indian citizens to realize that how a national integrity helps in defeating the actual and potential threats for unity, integrity and security of the nation. India, being the land of unity in diversity, this day marks of great importance and to promote Sardar Vallabhbhai Patel's message of unity and keeping in mind this theme, many activities were organised around this. There was a "Run for Unity" where students participated and ran a certain distance for to promote the cause. Then there was a pledge ceremony being organised where all the deans and Directors of the University from various departments, took the Unity pledge to uphold and strive on the vision of Sardar Vallabhbhai Patel, to make India one and later stood with their heads high while the national anthem filled the surroundings with its melody. Last but the not the least, students created various posters that were put up around the campus, exhibiting the message of "Ekta" and how there is strength in unity and uplifting the society together.

**Glimpses of the Event:-**



**Members taking pledge of unity as part of the Rashtriya Ekta Diwas.**



**As part of Rashtriya Ekta Diwas, the members are pledging their unity.**




**The students are affirming their commitment to the pledge by taking an oath (31st October, 2022)**



**As part of their commitment, the students are making a pledge and promising to follow through by taking an oath (31st October, 2022)**



**The students are learning about the untold stories of great leaders by reading posters (31st October, 2022)**




**Students reading posters about the untold stories of great leaders on Rashtriya Ekta Diwas (31st October, 2022)**

## Activity on Seminar on Health Technology Adoption in Liver Disease: Innovative tools for Early Disease Detection

| | |
|---|---|
| **Event Name** | Seminar on Health Technology Adoption in Liver Disease: Innovative tools for Early Disease Detection |
| **Date** | 2nd November, 2022 |
| **Mode** | Offline |
| **Resource Person** | Dr. Babu Lal Meena, Consultant, Gastroenterology & Hepatology, Neelam Hospital Rajpura |
| **No. of Participants** | 150 |
| **SDG No** | SDG 3: Good Health and Well-being |

A seminar on 'Health Technology Adoption in Liver Disease: Innovative tools for Early Disease Detection'was organized by Chitkara College of Pharmacy on 2nd November, 2022. The seminar included deliberations by Dr. Babu Lal Meena, Consultant, Gastroenterology & Hepatology, Neelam Hospital Rajpura. The seminar included around140student participants with Pharmacy background and 10 faculty members. The main focus of the event is to aware the pharmacy students and faculty members about the Innovative tools for Early Disease Detection of Liver Disease with advancements.





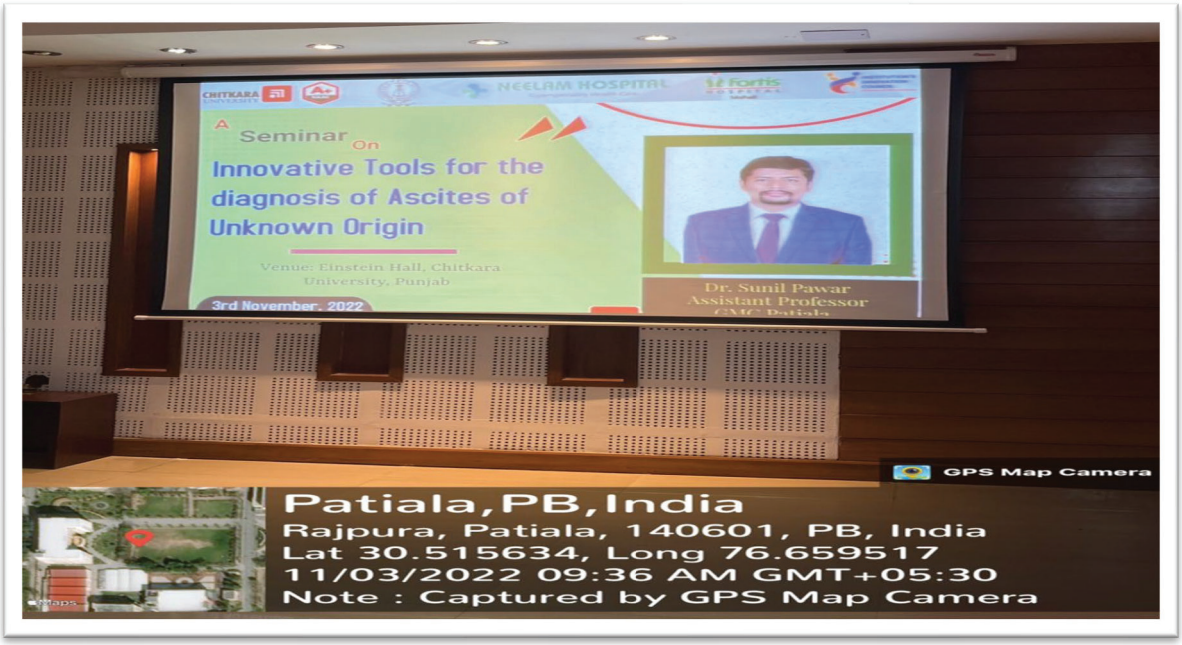




**Activity on Seminar on Innovative Tools for the diagnosis of Ascites of Unknown Origin**

| | |
|---|---|
| **Event Name** | Innovative Tools for the diagnosis of Ascites of Unknown Origin |
| **Date** | 3rd November, 2022 |
| **Mode** | Offline |
| **Organized By** | CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Sunil Pawar, Assistant Professor, GMC Patiala |
| **No. of Participants** | 150 |
| **SDG No** | SDG 3: Good Health and Well-being |

A seminar on 'Innovative Tools for the diagnosis of Ascites of Unknown Origin'was organized by Chitkara College of Pharmacy on 3rd November, 2022. The seminar included deliberations by Dr. Sunil Pawar, Assistant Professor, GMC Patiala. The seminar included around130student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware about the Innovative tools for the diagnosis of Ascites of unknown origin. Speaker also explained the importance of some advanced techniques for proper diagnosis.










**Glimpses of A seminar on 'Innovative Tools for the diagnosis of Ascites of Unknown Origin'**

## Activity on Expert Talk on "Latest Trends in Diagnostic Imaging"

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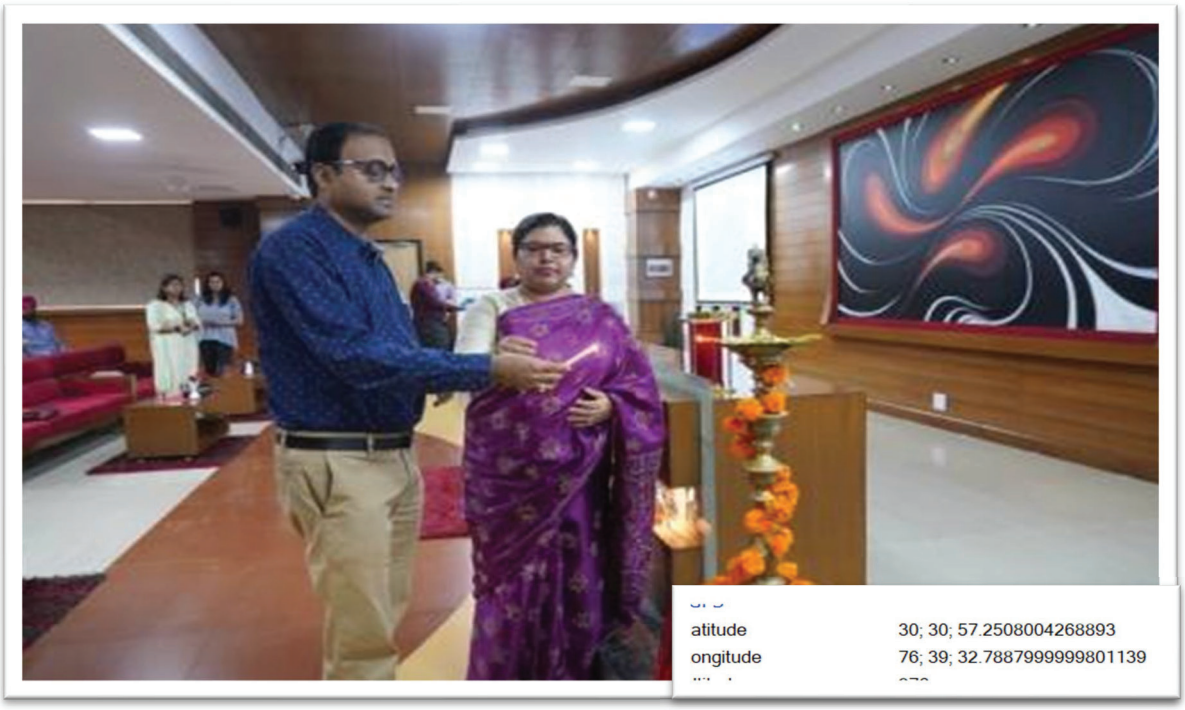
|---|---|
| **Event Name** | Expert Talk on "Latest Trends in Diagnostic Imaging" |
| **Venue** | Einstein Hall, Galileo Block |
| **Date** | 5th November,2022 |
| **SDG Number and Name** | 3,Good Health and Hygiene |
| **Organized By** | Department of Allied Health Sciences, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 100 |
| **Duration** | OneDay |

The Department of Allied Health Sciences, Chitkara School of Health Sciences, Chitkara University, Punjab, organized World Radiography Day Event on the theme "Latest Trends in Diagnostic Imaging". This expert session was designed for all Allied Health Sciences students at Chitkara University in Punjab's Chitkara School of Health Sciences.

Dr. Abhishek Prasad, MD FRCR, Consultant and Head, Department of Radiology, Fortis Mohali was the special guest and keynote speaker for the occasion. Ms. Srishti Bhardwaj (Assistant Professor) and Mr. Khursheed Ahmad Ganie (Assistant Professor) were the organisers of this event, and Mr. Pankaj Singla provided administrative assistance.

The venue for this session was Einstein Hall, Galileo Block of Chitkara University. The event started with a welcome speech and the lighting of diya by our eminent guests and honoring the guests followed by a graceful dance on Ganesh Vandana performed by the students of B.Sc MRIT Batch 2021. After seeking blessings from Lord Ganesha, Dr. Abhishek was invited on the stage to deliver his expert talk on the topic "Latest Trends in Diagnostic Imaging." Dr. Abhishek introduced the audience to the new trends in Dual Energy Computed Tomography and its growing application in the imaging. Dual-Energy Computed Tomography. Dual-energy CT is a new technique in which patients are imaged using two different x-ray energy spectra, a high-energy spectrum around 140 kV and a lower-energy spectrum at 80 or 100 kV. This technique is only possible on CT scanners constructed for this purpose, called dual-energy CT scanners. It is gaining popularity as Dual-energy computed tomography (DECT) yields precise anatomic and functional images by exploiting differences in the interactions of high- and low-energy photon spectra with different tissues' and materials' atomic components to more precisely differentiate the chemistry of tissues and disease processes than is possible with traditional single-energy CT scan acquisitions.

Following the enlightening session, the event proceeded with the fun session full of riddles related to anatomical parts and audience had to guess the answer. Taking the audience back to the era, when W.C. Roentgen discovered the X-Rays, the students of B.Sc MRIT put a skit which showed the walk from the history of X-Rays to the present scenario, Where radiology department is the soul of the healthcare. The last part of the event was a bollywood dance which was prepared by the students followed by the words of wisdom by Respected Dean Ma'am. The event ended with the announcement of the winners of the Poster Competition and Treasure Hunt Competition.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**Activity on GURUPURAB CELEBRATIONS**

| | |
|---|---|
| **Event Name** | GURUPURAB CELEBRATIONS |
| **Date** | 5th November 2022 |
| **Venue** | Beta Zone, Chitkara University Punjab |
| **Organizer** | Dr.Harkiran Kaur (Chitkara Alumni Network) |
| **No. of Participants** | 148 |
| **SDG Number** | 3: Good Health and Well-being |

***"Before becoming a Sikh, a Muslim, a Hindu or a Christian let's become a human first. ……Guru Nanak Devji***

Matrix club under the aegis of Department of Computer Applications in collaboration with Chitkara Alumni Network(CAN),Chitkara University, Punjab organized Rural Games on the occasion to mark the birth anniversary of Sri Guru Nanak DevJayanti (GuruPurab) on 5th Nov 2022 wherein number of students participated from various departments in rural games of Punjab. The students were so excited to play all childhood rural games depicting Punjabi culture like PithooGaram, Dog in the Pond, Stapoo, RassiTappaetc.The participants had put their heart and soul for this event, it was worth seeing. The childhood memories that were lost somewhere came to life again. The emerging out winners of "Dog in the pond" were Varun, Akash, Deepanshi, Bhavya. The "RassiTappa" winners were Gunjan, Ananya, Aditya Malik. "Satpoo" which was yet another game was won by SahilTakkar, Tanmay and Shweta. Amandeep Singh, Sukhmeer Singh, Lakshay Sharma and Harman were the winners from "Air Gun". Last but not the least the winners of "Pithoo Gram" were Anmol, Divyam, Jatin and Ajay. The different activities/games got a tremendous response from students and the event was thoroughly enjoyed by everyone. All the winners got the certificates and the goodies for their efforts in the game.

**Glimpses of the Event:-**



## Photographs:



**Students playing Air Gun**



**Stapoo**



**PithooGaram Game**



**Students playing StapooStudents playing dog in the pond**

**Activity on Live Concert by Indian Ocean**

| | |
|---|---|
| **Event Name** | Live Concert by Indian Ocean |
| **Venue** | Alpha Zone |
| **Date** | 10thNovember, 2022 |
| **SDG Number and Name** | 3-Good Health and Well Being, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 2770 |

**"The dance goes on forever. So shall I. So shall we."**

Continuing with the welcoming of our enigmatic neophytes in a month-long celebration, The Office of Student Affairs,Chitkara University, Punjab organized a musical evening featuring the Indian Ocean Band. The event, which took place on November 10, 2022, was attended by students and faculty members from the university. The Indian Ocean Band performed a range of songs, including "BhagdadBheed Me Aadmi Sayana Re" and a tribute to the Indian national song "VandeMatram." They also sang songs from the movie "Chakki" and "Maa Rewa," giving a tribute to the Narmada river. The band's performances were well-received by the audience, who were captivated by their mesmerizing voices. In addition to the musical performances, the event also marked the launch of the Cultural Wisdom Lab, a new initiative under the School of Liberal Arts at Chitkara University. The lab aims to promote cultural understanding and wisdom through a range of programs and activities. It will offer students the opportunity to learn about different cultures and gain a deeper understanding of the world around them. The evening concluded with a performance by students from C2S2 Dhwani, who sang several melodious songs. Their performance was met with rapturous applause from the audience, who were clearly impressed by their talents. Overall, the event was a huge success, providing a welcome break for students and faculty members who were able to enjoy some great music and unwind after a busy week. Dancing, as we know, is one of the shortcuts to happiness, and the Indian Ocean Band and the students from C2S2 Dhwani certainly provided plenty of opportunities for those in attendance to let loose and have a good time. It was a memorable evening that will be talked about for some time to come.




**Live band performance by The Indian Ocean in the Alpha Ground at Chitkara University**



**Students enjoying Indian Ocean band's performance and turning in huge numbers (10thNovember, 2022)**




**The Indian Ocean band paying tribute to river Narmada by playing Maa Namami (10th[t] November, 2022)**

## Activity on Fitness Competition - Are we there yet

| | |
|---|---|
| **Event name** | Fitness Competition - Are we there yet |
| **Date** | 10th November, 2022 |
| **Time** | 3:00 pm |
| **SDG** | 3 |
| **Resource Person** | Dr. Neeraj Singla |
| **No. of students attended** | 30 |

**"Fitness is not about being better than someone else, it's about being better than you used to be."**

Department of Computer Science And Engineering (CSE) in collaboration with the National Service Scheme (NSS), Chitkara University came up with an exciting Fitness challenge competition "Are we there yet?". Fitness challenge competition organized by the NSS on 10th November, 2022. Besides everything this event aims in supporting the fighters admiring the survivors, and never ever giving up hope. Therefore this competition was organized by the entire team of NSS and was preceded as the participants were supposed to send their pictures of their fitness and the medium they use for reaching upto their fitness goal.

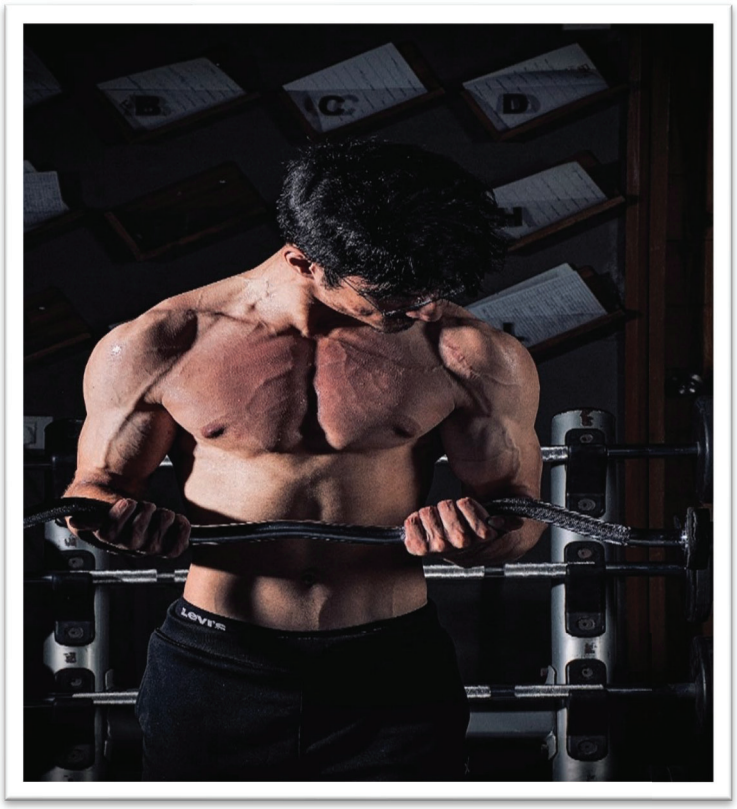
**Outcomes:**

- Students were motivated to admire the survivors and never giving up hope.
- In the online mode competition the participants were there to improve the thinking of the students.
- The judgment panel was making judgment based on the efforts the participants made for their fitness.
- Winners were also facilitated by the e-certificates.

**Glimpses of the Event:-**




**Poster**



**Participant doing workout in gym**

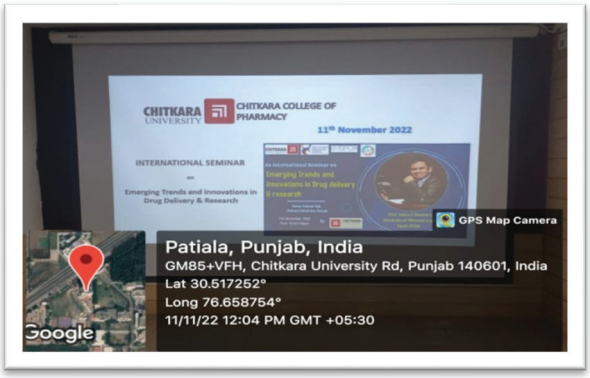


**Participant with Equipment for raising muscle strength**

## Activity Report

| | |
|---|---|
| **Event Name** | International seminar on Emerging Trends and innovations in Drug delivery & research |
| **Date** | 11th November, 2022 |
| **Mode** | Offline |
| **Resource Person** | Prof. Yahya E Choonara, University of Witwatersrand, South Africa |
| **No. of Participants** | 160 |
| **SDG No** | SDG 3: Good Health and Well-being |

An International seminar on 'Emerging Trends and innovations in Drug delivery & research was organized by Chitkara College of Pharmacy on 11th November, 2022. The seminar included deliberations by Prof. Yahya E Choonara, University of Witwatersrand, South Africa. The seminar included around120student participants with Pharmacy background and 30 faculty members. The focus of the event remained to make the audiences aware about the emerging trends and innovations in drug delivery & research. Speaker also explained the importance of some advanced techniques like nanotherpeutics approaches for proper diagnosis& treatment.










**Glimpses of an International seminar on 'Emerging Trends and innovations in Drug delivery &research'on11th November, 2022**

**Activity on Bonjour at Flawsome Fresher's Party**

| | |
|---|---|
| **Event Name** | Bonjour at Flawsome Fresher's Party |
| **Date** | 12th November, 2022 |
| **Mode** | Offline |
| **Venue** | Einstein Hall, Chitkara University, Punjab |
| **Organizer Name** | CSHS, Chitkara University, Punjab |
| **No. of Participants** | 75 |
| **SDG No** | SDG 3: Good Health and Well-being |

Bonjour at Flawsome Fresher's Party was organized by the Department of Nursing, CSHS for students of M. Sc. Nursing, B. Sc. Nursing, Post B. Sc. Nursing, Batch 2022 on 12th November' 2022 at Einstein Hall. The main aim of this party was to welcome the students. Dr. Harmeet Kaur, Principal, welcomed and congratulated the students to be a part of the institution. She inspired the students with her motivational words and encouraged them to strive continuously towards progress. Then the party started up with the First round of the glamorous ramp-walk by the students. It was an introductory round. The judges for this round were Ms. Kanika Guleria, Ms. Nishtha and Ms. Lakshita respectively. Following this there was group dance by B.Sc. (N) 2nd year students. After this, a second round of Ramp-walk was started in which there were 28 shortlisted participants. This was an activity round and judges were Ms. Swaroop and Ms. Eenu respectively. This was followed by a solo dance and a folk song by a master student. At the end there was a final round of ramp-walk which was a questioning round. The judges were Ms. Manu Kohli and Ms. Parminder Kaur respectively who asked some intellectual questions to the contestants. The winners were entitled accordingly.

The title of Mr. Fresher was given to Mr. Itish from B. Sc. Nursing and Mr. Danish from M. Sc. Nursing and Ms. Fresher was given to Ms. Khushi from B. Sc. Nursing and Ms. Anjana from M. Sc. Nursing. Ms. Khushi Shah from B. Sc. Nursing was selected as Ms. Smile and Ms. Shivani Sharma from Post Basic B. Sc. Nursing was selected as Ms. Attire and Mr. Personality title was given to Mr. Sambhav from B. Sc. Nursing. The winners of the ramp-walk contest were appraised with gifts and bouquets.

The party ended with the enthusiastic group dance 'Bhangra' by B.Sc Nursing 2nd year students. A vote of thanks was proposed by Ms. Rachna of M.Sc Nursing 2nd year



**TITLE WINNERS OF FRESHER'S PARTY ON 12TH NOVEMBER, 2022**



**STUDENTS PERFORMED ACTIVITY ROUND ON 12TH NOVEMBER, 2022**




**DANCE PERFORMANCE BY STUDENTS ON 12TH NOVEMBER, 2022**

**Activity on "Diabetes-A global concern! Is it too late?"**

| | |
|---|---|
| **Event Name** | "Diabetes-A global concern! Is it too late?" |
| **Venue** | Einstein Hall, Galileo Block, Ground Floor |
| **Date** | 14 November 2022 |
| **SDG Number** | 3 (Good health and well-being) |
| **Organized By** | Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 104 |

Department of Optometry and Allied Health Sciences Department, Chitkara School of Health Sciences, Chitkara University, Punjab organized an event on Diabetes Day 2022 that was 14th Nov 2022. This event aimed to provide awareness to the students about the current concern about diabetes world widely and the prevention or management of the disease condition to not get the adverse effect. The target audience was students of Allied Health Sciences and Optometry (2022 Batch). It was a1hour duration event & the resource persons for this event was Dr. Manjeeth Sing Trehan, Additional Director-Internal Medicine, from Fortis Med centre, Ms. Kanchan Kapila, Head-Fortis Medcentre, and Dr Smita Singh, Assistant Professor, Nutrition and dietetics department, Chitkara School of Health Sciences. All participants used this opportunity to share their experiences and it was a wonderful session. Dr. Manjeeth Singh covered a lot of informative topics under the headings 'Prevalence of diabetes in India', 'signs and symptoms of diabetes and 'Types of diabetes. Students could be able to clarify their doubts by asking directly to Dr Manjeeth Singh. It was crystal clear that at the end of his session almost all the students showed their interest to know maximum about the diseases by responding to his questions. Dr Smita gave a very interesting session about the nutritional aspects of diabetes. Students could be able to understand the real need for fibre-rich food in the case of diabetic patients as well as in normal people to maintain their blood glucose levels effectively in blood. Some of the students asked questions about the management of diabetes based on their real-life scenarios, especially among their relatives. Overall, it created a lot of awareness and knowledge about diabetes among the students as well as the need for exercise and dietary modification from an early age.

**Glimpses of the Event:-**




**Dr. Manjeeth Singh Trehan is interacting with students(14November 2022)**




**Dr. Kanchan Kapila is interacting with students(14 November 2022)**




**Students of Chitkara School of Health Sciences attending the event (14 November 2022)**




**Ms.Kanchan Kapila is interacting with students (14 November 2022)**



**Students interaction with the resource person(14 November 2022)**




**Post-event photo with resource persons (14 November 2022)**

**Activity on Memoir 4-Article Writing Competition**

| | |
|---|---|
| **Event Name** | Memoir 4-Article Writing Competition |
| **Date** | 14th Nov 2022 |
| **Mode** | Online |
| **No. Of Participants** | 22 |
| **Organizer** | Matrix Club (Department of Computer Applications) |
| **SDG Number** | 3 |

Matrix club under the aegis of Department of Computer Applications under the parasol of Chitkara University, Punjab Punjab organized Memoir 4-Article Writing Competition-on 14th Nov 2022 on the occasion ofChildrens Day. The idea was to inculcate the habit of writing skills among the students. The topics of the Memoir 4 were:

- High Tech Devices-A Boon or a Bane
- Quantum Computing
- 5G
- Causes of stress on Modern Generation
- Humanoid Robots
- Peer Pressure

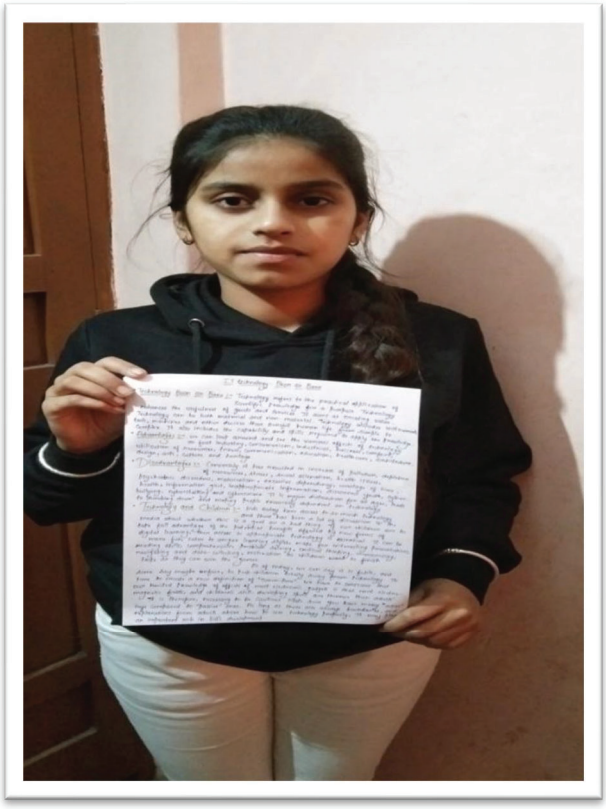
**Winners were:**

- SarthGoyalBCA1
- Prabhdeep Singh BCA3
- RashimBindal BCA1

**Glimpses of the event:-**





**Students writing article and showcasing her work**

**Activity on Essay Competition - Ink It Up**

| | |
|---|---|
| **Event name** | Essay Competition - Ink It Up |
| **Date** | 17th November, 2022 |
| **Time** | 01:00 pm – 02:00 pm |
| **SDG** | 3,7 |
| **Resource Person** | Dr. Neeraj Singla |
| **Designation** | Assistant Professor at Chitkara University |
| **No. of students attended** | 30 |

**"Expressing thoughts and imagination into words is a talent to unveil them checks out below."**

Department of Computer Science And Engineering (CSE) in collaboration with the National Service Scheme (NSS), Chitkara University came up with an exciting Essay competition "Ink It Up"-EssaycompetitionorganizedbytheNSSon17th November, 2022. Besides everything, this event is all about encouraging creativity beyond the world of writing. Therefore this competition was organized by the entire team of NSS.

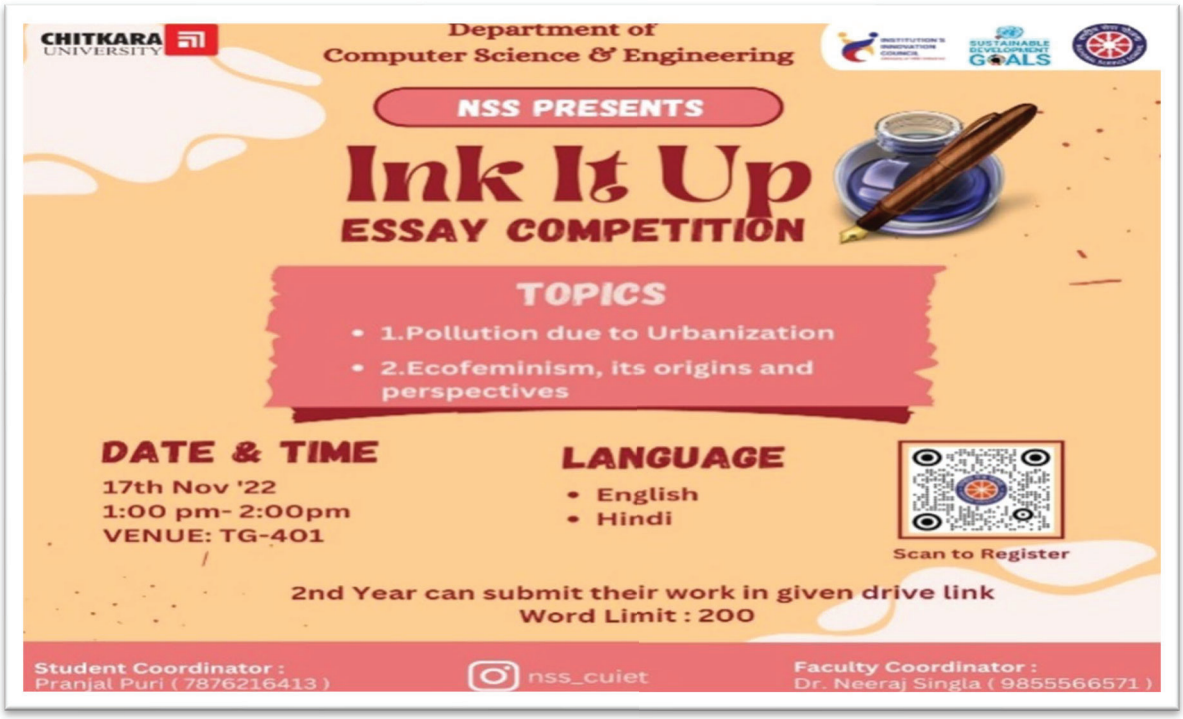
**Topic:-**

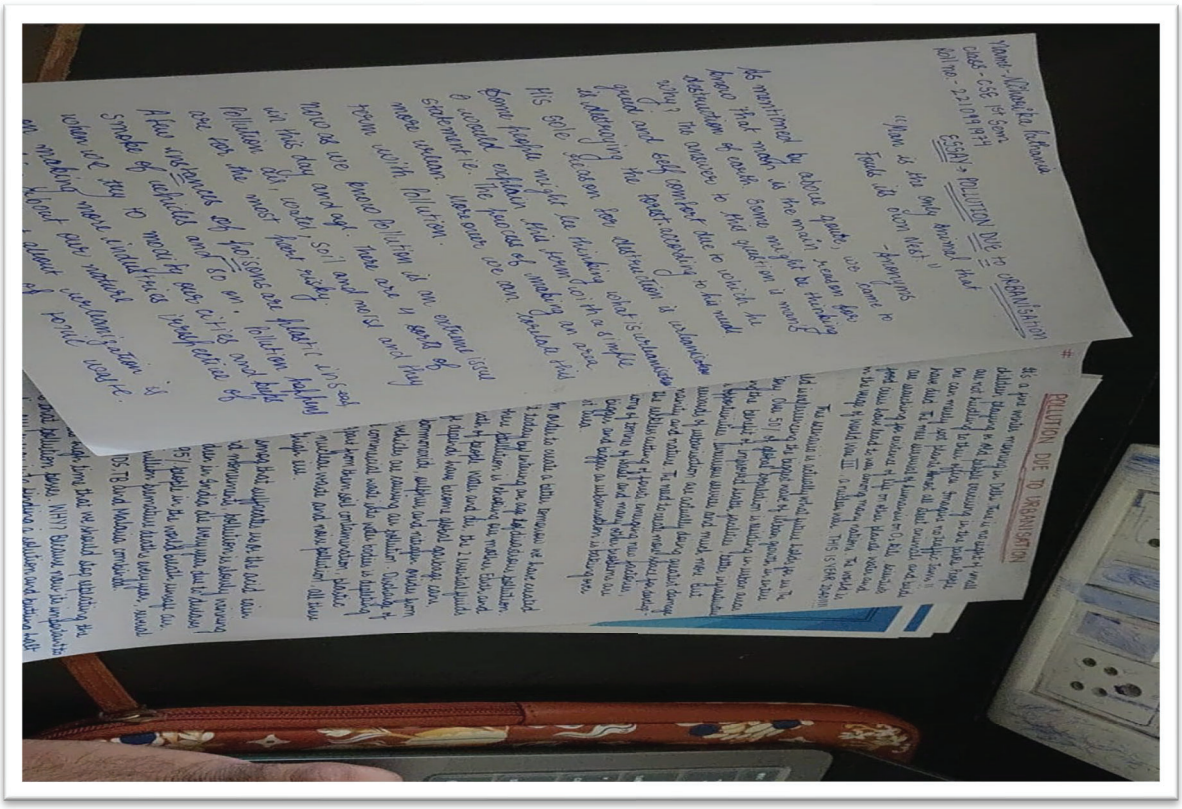
- Pollution due to urbanization
- Ecofeminism, its origin and perspectives

**Outcomes:**

- Students came up to know about the innovation and creativity among themselves.
- The participants presented their innovative ideas through their creativity and writing skills.
- The panel of judges made the judgement based on the innovation and creativeness.
- The winners were facilitated with the certificates and were motivated for future endeavours.

**Glimpses of the Event:-**






**Glimpse of essay written by participants**



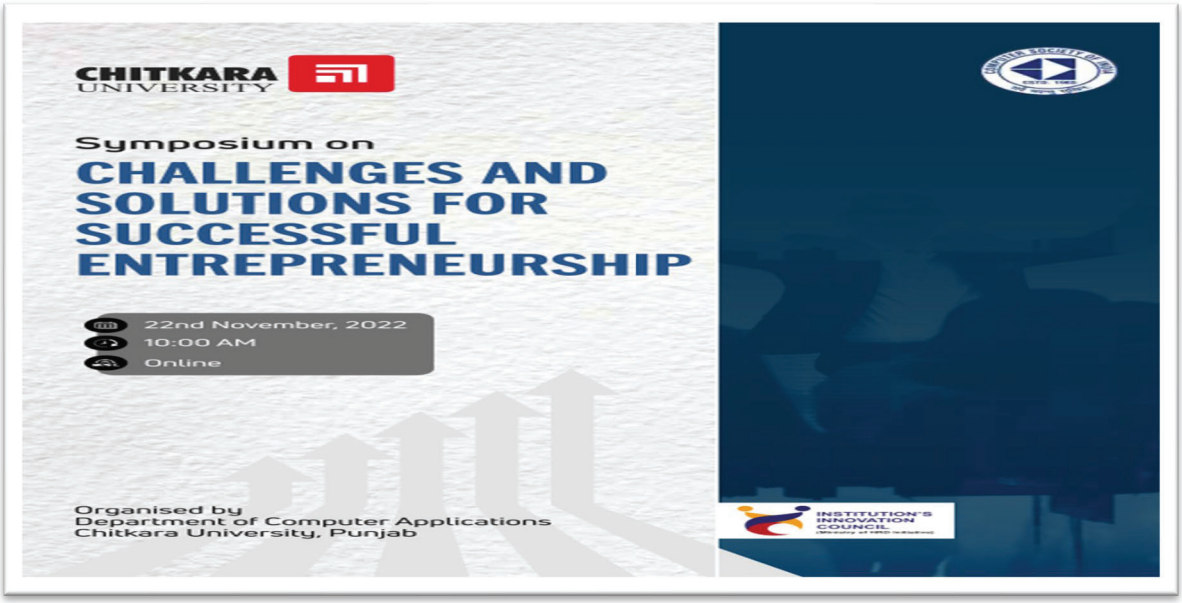
**Winners**

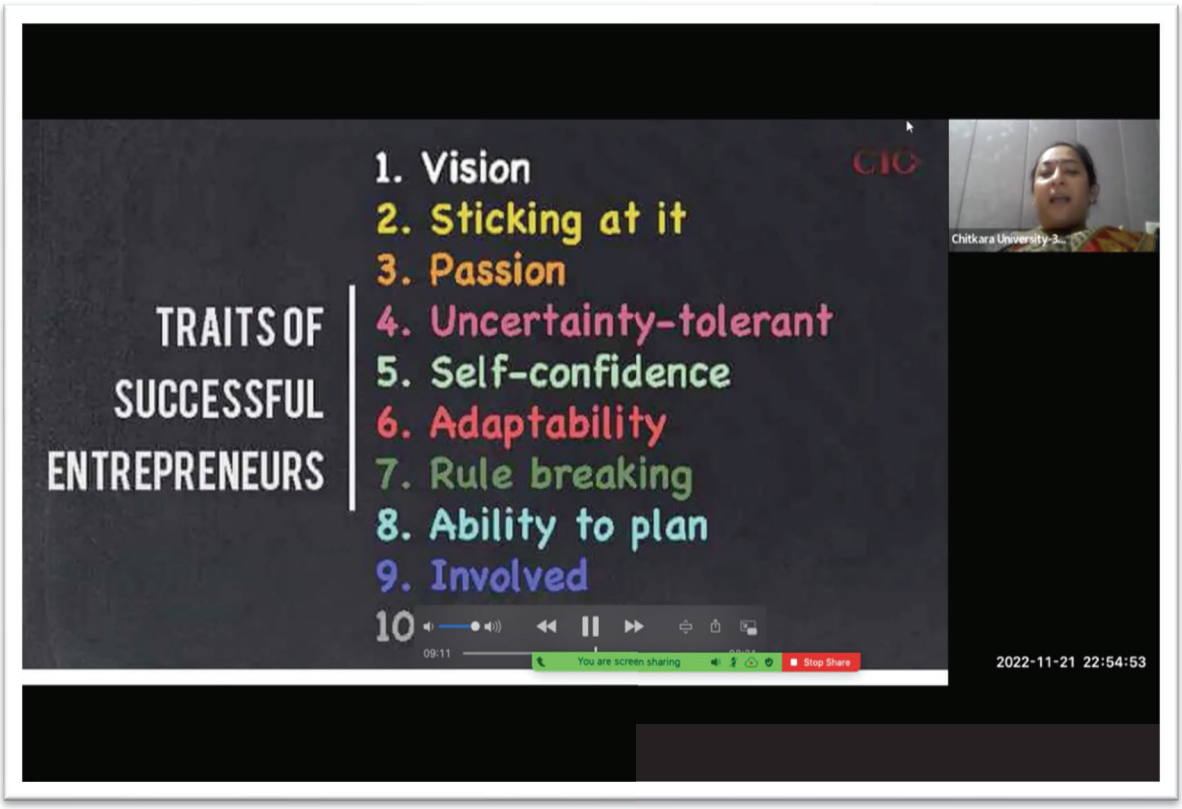
**Activity on Symposium on Challenges and solutions for successful entrepreneurship**

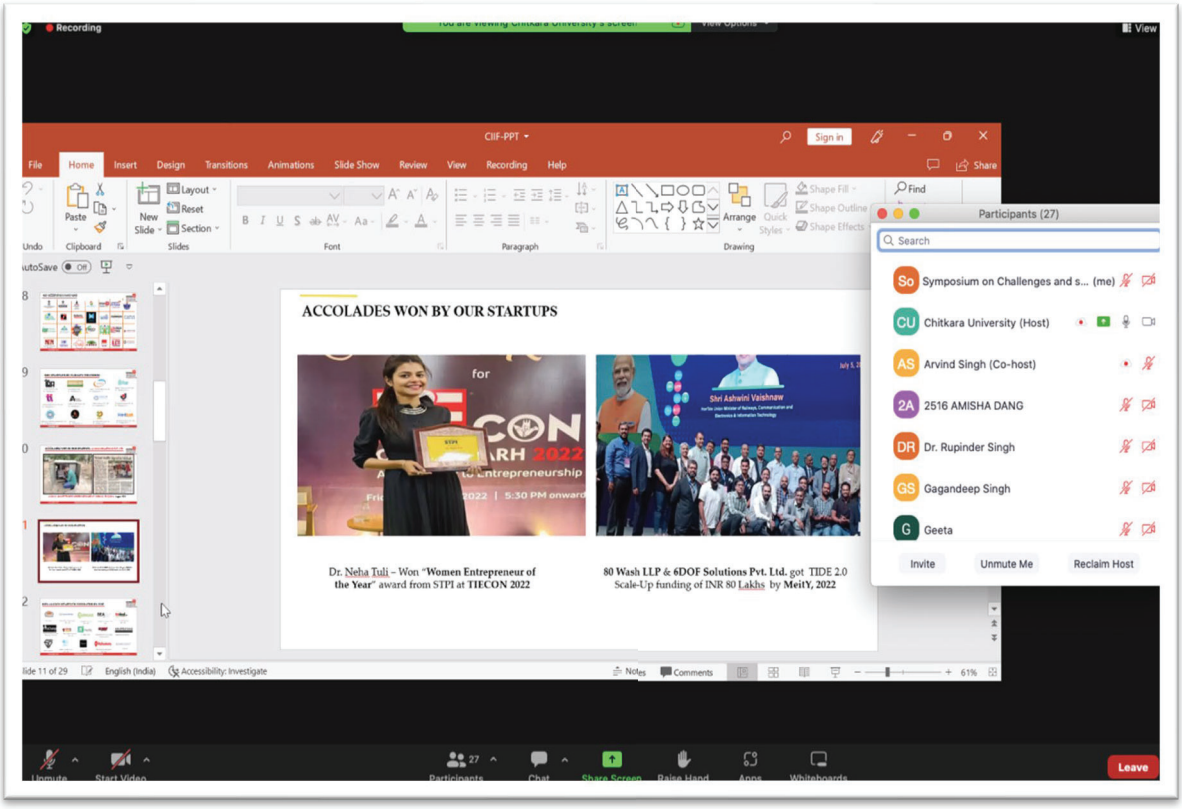
| | |
|---|---|
| **Event name** | Symposium on Challenges and solutions for successful entrepreneurship |
| **Date** | 22nd November 2022 |
| **Venue** | Online |
| **Organizer** | Department of Computer Applications |
| **Resource Person** | Dr. Adarsh Kumar Aggarwal, Dr. Renu Thakur |
| **No. of Participants** | 49 |
| **SDG Number and Name** | 3 |

Department of Computer Applications, Chitkara University, Punjab, in association with Institutional Innovation Council (IIC) and Computer Society of India (CSI) under the banner ship of RISE organized a one day symposium on "Challenges and solutions for successful entrepreneurship" on 22nd November, 2022. The resource persons of the symposium sessions were Dr. Adarsh Kumar Aggarwal, Vice-President, CIIF, Chitkara University, Punjab and Dr. Renu Thakur, Professor, HOD Research, Department of Optometry, Chitkara School of Health Sciences, Chitkara University, Punjab. The symposium commenced with the session of Dr. Renu on the topic "Challenges Entrepreneurs Face and How to Overcome Them". She discussed various intricacies and challenges involved in the establishment of a startup. Dr. Renu emphasizedsearching for new innovative ideas for a successful startup venture. The session was followed by a talk proposed by Dr. Adarsh Kumar Aggarwal on the topic "Birth of new ideas: Opportunities for Faculty startups in a time of crisis". Dr. Adarsh highlighted various approaches that can be used by faculty members for beginning a startup. He motivated the participants to think out of the box and take initiatives to become entrepreneurs. He also emphasized on the need of inculcating the spirit of entrepreneurship among students for a better tomorrow. The participants appreciated the efforts of the organizers in selecting the topic relevant to the present times and asked for more such events to be proposed in future.

**Glimpses of the Event:-**




TRAITS OF SUCCESSFUL ENTREPRENEURS
1. Vision
2. Sticking at it
3. Passion
4. Uncertainty-tolerant
5. Self-confidence
6. Adaptability
7. Rule breaking
8. Ability to plan
9. Involved
10
CIC
Chitkara University-3...
09:11
You are screen sharing
Stop Share
2022-11-21 22:54:53


Recording
CIIF-PPT
ACCOLADES WON BY OUR STARTUPS
Dr. Neha Tuli – Won "Women Entrepreneur of the Year" award from STPI at TIECON 2022
80 Wash LLP & 6DOF Solutions Pvt. Ltd. got TIDE 2.0 Scale-Up funding of INR 80 Lakhs by MeitY, 2022
Participants (27)
Search
Symposium on Challenges and s... (me)
Chitkara University (Host)
Arvind Singh (Co-host)
2516 AMISHA DANG
Dr. Rupinder Singh
Gagandeep Singh
Geeta
Invite
Unmute Me
Reclaim Host
Leave

**Activity on Music Fiesta**

| | |
|---|---|
| **Event Name** | Music Fiesta |
| **Venue** | Alpha Zone |
| **Date** | 30th November, 2022 |
| **SDG Number and Name** | 3-Good Health and Well Being |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 3727 |
| **Duration** | One Day |

**The only way to make a living out of change is to dance to it and move with it.**

Holding up the same energy, The Office of Student Affairs, Chitkara University, Punjab organized a music fiesta evening with Rahul Mehra for all the hostellers on 30thNovember 2022 in the Alpha zone adding another musical welcome to the month-long celebration of our fresh Chitkarians! The ground was jam-packed with students dancing and grooving to the beats of high-end songs and music. From western hip-hop to regional beats to the breathtaking dhol-agendas, students turned the ground into a dance floor and swarmed the area by singing tunes in conjunction and waving hands together welcoming the spirit and fun of our enigmatic neophytes! Students were dancing their hearts out as if there was no tomorrow which clearly reflected the mood of the evening. Popular artist dedication such as Alan Walker and Avicii were also reflected in the best playlist that students danced to in a while. This was later ten-folded by the all-time hits of Pritam, Akon, and countless more! Rahul Mehra kept the audience grooved for the same and played back-to-back all-time hits so that students can enjoy the show to their fullest. Students did not lose out on the energy and gave all the ever-wanted cheers one expects in an evening as musical as this. It has been proven time again and again how effective dancing is to boost our joy and bust down stress. It is rightly said, whether you're 7 or 70, dancing is the best exercise that is fun too. There are countless physical, mental and emotional health benefits if you're ready to groove. Finally, all the students departed for dinner living and grooving the musical evening!




**DholNagada was organised in the music fiesta leaving everyone grooving**



**Students dancing their hearts out at the Music Fiesta (30th November, 2022)**




**Excited students with flash mob (30$^{th}$November, 2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Slogan Writing Competition on World AIDS Day |
| **Topic** | Slogan Writing Competition on theme "Equalize" |
| **Date** | 1st December, 2022 |
| **Mode** | Offline |
| **Venue** | Community Health Nursing Lab, Chitkara University, Punjab |
| **No. of Participants** | 24 |
| **SDG No.** | SDG 3: Good health and wellbeing |

**World AIDS Day** aims to bring awareness to the community regarding the increasing burden of AIDS in the community and its prevention. World AIDS Day is celebrated on 01st December every year. The theme for 2022 was "**EQUALIZE**". Department of Nursing, Chitkara School of Health Sciences, Chitkara University organized a Slogan Writing Competition on this occasion.

B.Sc. Nursing 3rd year (19) and M.Sc. Nursing 2nd year (05) students participated in the competition. Judges for the slogan writing completion were Ms. Parminder Kaur (Associate Professor and HOD) and Ms. Swaroop Dhillon (Assistant Professor). First, second and third positions were awarded with certificates.




**Students participating in slogan writing competition on 01/12/2022**



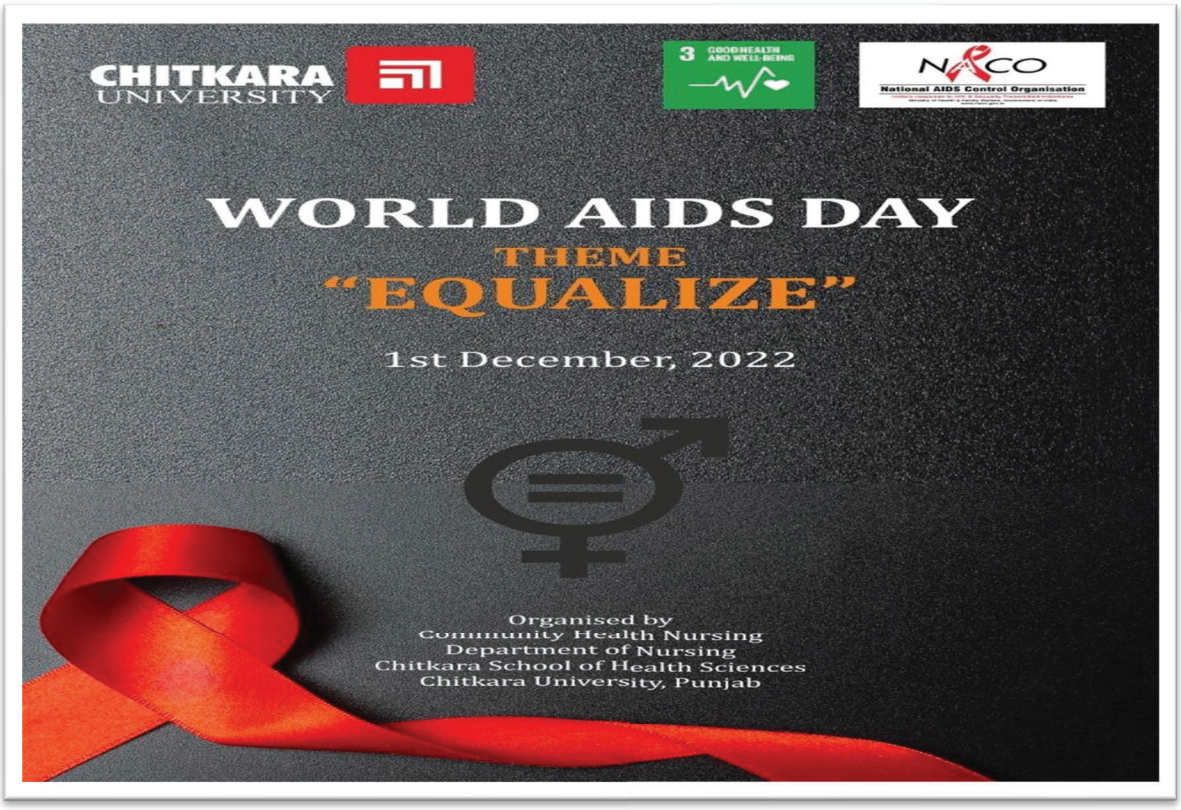

**Judges evaluating students for slogan writing competition on 01/12/2022**

**Activity Report**

| | |
|---|---|
| **Event Name** | Awareness Rally on World AIDS Day- "**EQUALIZE**" |
| **Date** | 01st December 2022 |
| **Venue** | Community Health Centre (CHC), Kalo Majra, Punjab |
| **Organizer** | Mr. Gaurav Kohli (Professor), Ms. Eenu (Associate Professor), Ms. Annu (Assistant Professor) and Ms. Divya Sethi ( Nursing Tutor) |
| **No. of Participants** | 37 |
| **SDG Details** | 03 Good health and wellbeing |

**World AIDS Day** aims to bring awareness to the community regarding the increasing burden of AIDS in the community and its prevention. World AIDS Day is celebrated on 01st December every year. The theme for this year was "EQUALIZE". Department of Nursing, Chitkara School of Health Sciences, Chitkara University organized an awareness rally on 1st December in which they conveyed the message to the public regarding prevention of HIV/AIDS with the help of slogans.

The main purpose of this day was to address the inequalities which are holding back progress in ending AIDS. The rally started from the Community Health Centre (CHC), Kalo Majra at 11:00 AM. B.Sc. Nursing 3rd year (31), Msc Nursing 2nd year (05) and Post Basic Bsc. Nursing 2nd year (01) students created awareness among the community people. However, it was overall a great experience with the participation of the villagers.






**Students and faculty gathered for starting the awareness rally on World AIDS Day: 1st December,2022.**




**Students and Faculty conducting awareness rally in CHC,Kalo Majra on 1st December,2022.**

**Activity on Role Play on World AIDS Day**

| | |
|---|---|
| **Event Name** | Role Play on World AIDS Day |
| **Date** | 1st December 2022 |
| **Venue** | Civil Hospital Phase-6 Mohali |
| **Organizer** | Ms. Kamlesh Thakur, Ms. Seema Rani(Nursing Tutor) |
| **No. of Participants** | 24 Participants |
| **SDG Details** | 03 Good health and wellbeing |

**World AIDS Day** aims to bring awareness to the community people regarding the increasing burden of the AIDS diseases in the community and their prevention. World AIDS Day is celebrated on 1st December of every year. The theme for this year is "Equalize". Students of B.Sc. Nursing 3rd year, Department of Nursing, Chitkara School of Health Sciences, Chitkara University organized a Role Play on 1st December in which they conveyed the message to the public about HIV/AIDS and its prevention.

The main purpose of this day was to prompt for all to work for the proven practical actions needed to address inequalities and help end AIDS. The audience was a mixture of the family members of the patients and staff of civil hospital phase-6 Mohali. There were a total 20 -25 people present there at the time of role play.






**Students with the Nursing Superintendent and other staffs of the Civil Hospital Phase -6 Mohali**

**C.S.R.Activity- Poster Exhibition on World AIDS Day**

| | |
|---|---|
| **Event Name** | C.S.R.Activity- Poster Exhibition on World AIDS Day |
| **Date** | 1st December ,2022 |
| **Venue** | A.P Jain Hospital Rajpura,Punjab |
| **Organizer** | Ms.Dimple Morrison (Nursing Tutor), Ms.Neha Thakur(Nursing Tutor) |
| **No. of Participants** | 18 Participants |
| **SDG Details** | 03 Good health and wellbeing |

**World AIDS Day** aims to bring awareness to the community people regarding the increasing burden of the AIDS diseases in the community and their prevention. World AIDS Day is celebrated on 1st December of every year. The theme for this year is "Equalize". Department of Nursing, Chitkara School of Health Sciences, Chitkara University organized BSc. Nursing 3rd semester organized a Poster Exhibition on 1st December in which they conveyed the message to the public with the help of the poster exhibition and chart explanation.

The main purpose of this day was to prompt for all to work for the proven practical actions needed to address inequalities and help end AIDS. The audience was family members of the patients and staff of A.P Jain Hospital ,Rajpura. There were total 20 -25 people present there at the time of the poster exhibition.




**Poster Exhibition On AIDS Day at A.P Jain Hospital,Rajpura on 1St December ,2022.**

**World AIDS Day**

| | |
|---|---|
| **Event Name** | World AIDS Day |
| **Venue** | Chitkara University, Punjab |
| **Date** | 1st December, 2022 |
| **SDG Number, Name & NEP** | 3-Good health and well being, 4-Quality Education, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 78 |

CSHS in collaboration with NSS celebrated World AIDS Day by organising Poster making Competition on 1st December, 2022. The NSS volunteers participated in the event by making posters based on the theme "EQUALIZE". The students highlighted the importance of this day and spread awareness through their respective posters. The posters were judged by Mr. Sachit Anand Sing, Asst. Professor, CSHS and Dr. Shalika Pathania, Asst. Professor, CSHS. Chitkara School of Hospitality in collaboration with National service scheme on the occasion of World Aids Day organized a poster making and face painting competition for the students of hospitality on 22nd December, 2022 from 2.30 pm to 3.30 pm outside Basic training restaurant, Escoffier block. The students took part with full enthusiasm and showed their skills during the course of the competition. Ms Anjali Xess and Mr. Inder Singh were the judges for this competition. The winners of the competition were as follows-

**Poster Making**

1. HritikBabbar and Varun Kukreja
2. ParthJuneja
3. Vedanshsharma and Ricky sood/Lakshaybabbar& Manav Malhotra

**Face painting**

1. Ashima Rathore & Yash bhasin
2. Arijit Kaur & Vinayak Dhawan
3. Aeishani Ahluwalia & Piyush Chand

World AIDS Day is observed every year on Dec 1 to create awareness and prevention among public regarding AIDS disease .B.Sc.Nursing3rdyear students, organized the Role Play activity on World AIDS Day at Community Health Center, Kalomajra on 1stDec, 2022 under the guidance of Ms. Seema Rani, Nursing Tutor, Ms. Divya Sethi, Nursing Tutor, Department of Nursing, CSHS. The aim behind the role play was to creates awareness and maintain equalization with the sufferers of AIDS. Total 25 students participated in the role play.

The Main objective behind the Role Play was to make general public aware regarding following:

- Causes and symptoms of AIDS disease.
- Preventive measures for AIDS disease.
- To maintain equalization with sufferer people.




**The students took part with full enthusiasm and showed their skills during the course of the competition (1st December, 2022)**



**Chitkara University awarded the students with best paintings (1st December, 2022)**



**Judges evaluating the paintings prepared by the participants (1st December, 2022)**




**Health education on World AIDS Day on (1st December, 2022)**

**Community Awareness Programme on Constipation Awareness Month, 2022**

| | |
|---|---|
| **Event Name** | CSR Activity- Community Awareness Programme on Constipation Awareness Month, 2022 |
| **Date** | 16th December 2022 |
| **Venue** | Community Health Centre (CHC), KaloMajra, Punjab |
| **Organizer** | Mr. Gaurav Kohli, Ms. Eenu, Ms. Anu and Ms. Divya Sethi |
| **No. of Participants** | 09 |
| **SDG Details** | 03 Good health and wellbeing |

Constipation Awareness Month aims to bring awareness to the community people regarding constipation and its prevention. Constipation Awareness Month is a great opportunity to fill the lacuna by providing awareness about the condition and get the word out about this issue and also helps the individuals who suffer from it.Department of Nursing, Chitkara School of Health Sciences, Chitkara University organized Constipation AwarenessMonth on 16thDecember, 2022 in which students conveyed the message to the public with the help of health education on constipation and diet demonstration on high fiber diet (Khichdi).

This constipation awareness month, takes the initiative to educate the people about constipation symptoms, and its causes. It's important to spread the message and get it treated to prevent the risk of developing complications. The participants were Post Basic B.Sc Nursing 2nd year students (08) and M.Sc Nursing 2nd year student (01). However, it was overall a great experience with the participation of the villagers.

**Glimpses of the Event:-**




**Students demonstrating high fibre diet on Constipation Awareness Month o**




**Students and Faculty conducting Community Awareness Programme on Constipation Awareness Month**

**Event on Optometry Research – Where are We?**

| | |
|---|---|
| **Event Name** | Optometry Research – Where are We? |
| **Venue** | Zoom platform |
| **Date** | 17th December, 2023 |
| **SDG Number and Name** | 3, Good Health and Well Being 4, Quality Education 9, Industry Innovation and Infrastructure |
| **Organized By** | Department of Optometry, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 82 |

Chitkara School of Health sciences (Optometry Department) organized an event on "Optometry Research- where are we?" on 17th Dec 2022 at 9:15 am for Optometry Students. The session was organised online on zoom platform. The keynote speaker for the event was Dr. Seema Banerjee, Post-doctoral research fellow, Department of Ophthalmology and genetics, Wilmer Eye Institute, The John Hopkins University, School of Medicine, Baltimore, USA.

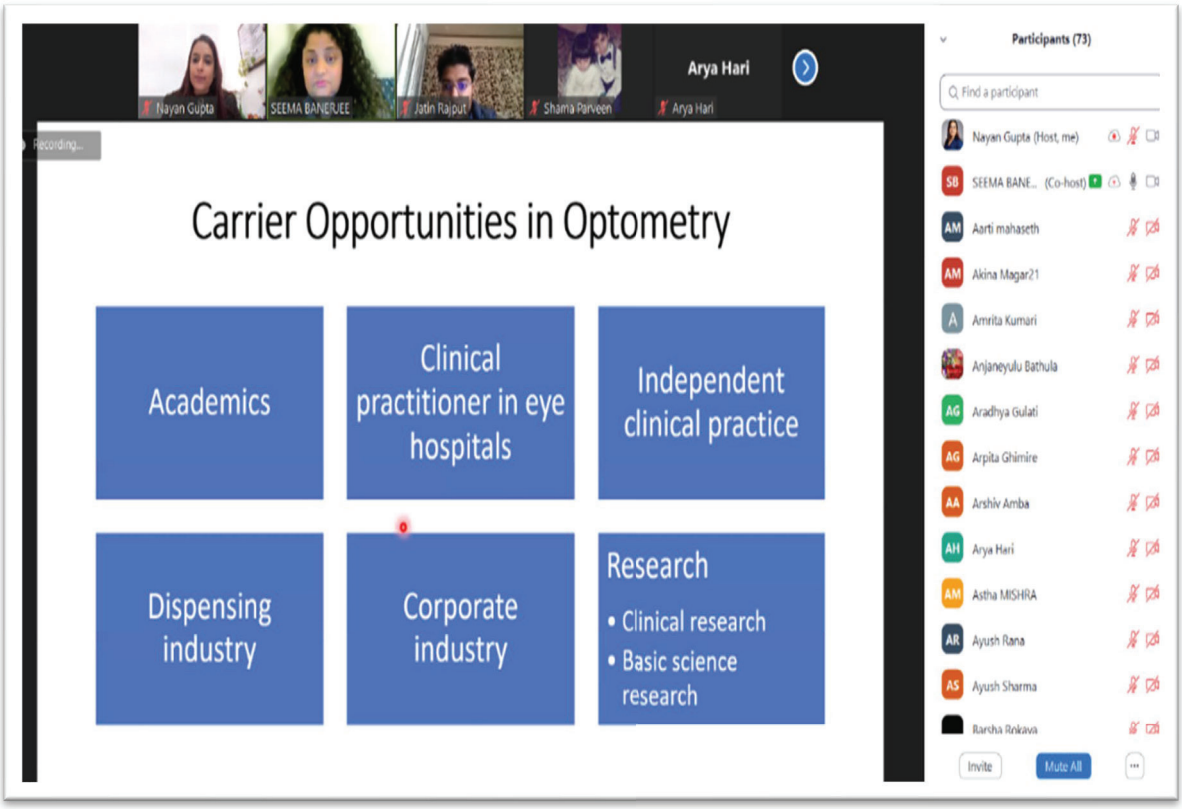
Key points covered during the Session-

1. Recent trends and innovation in optometry research
2. Carrier opportunities and challenges in optometry research
3. Current scenarios and publication opportunities
4. Innovations and Critical thinking case report publications

**Glimpses of the Event:-**




**Flyer of the event**




**Carrier Opportunities in Optometry- Research and Innovations**




**Animal Model Myopic Research trends**

**Activity on Quiz-O-Mania: A quiz competition for innovative minds**

| | |
|---|---|
| **Event name** | Quiz-O-Mania: A quiz competition for innovative minds |
| **Date** | 22nd Dec 2022 |
| **Venue** | Einstein Hall, Galileo Block |
| **Organizer** | Dr. Tania Bose, Dr. Inderpreet kaur, Dr. Renu Bala and Dr. Gourav Gupta |
| **No of participants** | 10 |
| **Under SDG no.** | 3 |

Department of Applied Sciences celebrated National Mathematics Day 2022 with enthusiasm by organising a event named **Quiz-O-Mania: A quiz competition for innovative minds**. 5 teams of two members each were selected from 49 students, who were screened from preliminary round held on 15 Dec, 2022. Five rounds were conducted in which questions related to aptitude, reasoning and general questions in Mathematics were asked in the quiz. Team Math Survivors consisting of Zorawar Singh and Vrinda secured first position. Team Math Magician comprising of Radhika and Harneet secured second position. Team Math Angels comprising Vishnu Bansal and Rudra Narayan secured third position.

**Glimpses of the Event:-**




**Team members solving questions of Quiz-O-Mania**




**Team Math Pirates and Math Angels working in pairs**



**Faculty members enjoying Quiz-O-Mania.**

**Event on National Mathematics Day 2022**

| | |
|---|---|
| **Event Name** | National Mathematics Day 2022 |
| **Topic** | Symposium on Magic of Innovation in Science |
| **Date** | 22nd Dec 2022 |
| **Venue** | Einstein Hall, Galileo Block |
| **Organizer** | Dr. Tania Bose, Dr. Inderpreet kaur, Dr. Renu Bala and Dr. Gourav Gupta |
| **Resource Person** | Mr. Sanjeev Kumar, Founder of Jigyasa |
| **No of participants** | 91 |
| **Under SDG no.** | 3, 4 Good Health and Well Being, Quality Education, Industry. |

Department of Applied Sciences celebrated National Mathematics Day 2022 with enthusiasm by organising a **Symposium on Magic of Innovations in Science** in Einstein Hall, Galileo Block on 22 December, 2022. Mr. Sanjeev Kumar, founder of Jigyasa presented magic tricks to the students. He demonstrated several science experiments in front of the students. Students enjoyed a lot. Students from Chitkara International School, Panchkula and students from Computer Science Engineering, Chitkara University, Punjab attended the session and enjoyed a lot.

**Glimpses of the Event:-**



**Mr. Sanjeev Kumar, founder of Jigyasa showing Science tricks to students.**



**Students attending the Symposium on Magic of Innovation in Science**



**Faculty of Chitkara International School, Panchkula enjoying the session.**

**Activity on Badminton and Table Tennis Competition**

| | |
|---|---|
| **Event Name** | Badminton and Table Tennis Competition |
| **Date / Time** | 29-12-2022 / 1600-1900 Hrs. |
| **Mode** | Offline |
| **Location / Link** | Sportitorium, Chitkara University |
| **Activity In-charge** | Mr. Manohar Lal Bhardwaj |
| **No. of Participants** | Total 35 Players (TT 9, Badminton Single 12 & Double 14) |
| **SDG** | 3 - Good Health and Well-being |

***GAMES AND SPORTS ARE REALLY IMPORTANT TO MAINTAIN THE BODY PHYSIQUE AND FITNESS OF ONES BODY. AND WHEN IT COMES TO A PROFESSION OF SAILING FITNESS PLAYS A REALLY IMPORTANT ROLE FOR US AS MARINER. A SPORT INCULCATES DISCIPLINE WHICH IS MUST FOR SEAFERERS.***

Chitkara University School of Maritime Studies organized a **Badminton and Table Tennis Tournament** which was held on 29$^{th}$Dec. 2022.

The competition was planned in a manner that Badminton and Table Tennis matches were being played parallelly under the supervision of CU Sports Club. Three Referees were involved, one for Table Tennis and Two for Badminton.

Prior to starting, a rules clinic was conducted by the referees. The matches were played as per the planned schedule. All the matches of both events were spectacular. Members of discipline committee and safety committee ensuring that there was no indiscipline or misbehavior.

**Participant List for Badminton (Single)**:Harshit Gupta, Vighnesh V Gupta, Nikhil Sharma, Subham Kumar Singh, Manish Roy, Aryan Dogra, Saksham Rana, Nirnit Banik, Bhavya Tomar, Daksh Gulati, Priyanjal Sharma and Sahil Preet.

**Winners:** 1$^{st}$Position - **Nirnit Banik** (SEM III/ BY 2021)
2$^{nd}$Position - **Subham Singh** (SEM I / BY 2022)
3$^{rd}$Position - **Pryanjal Sharma**(SEM I / BY 2022)

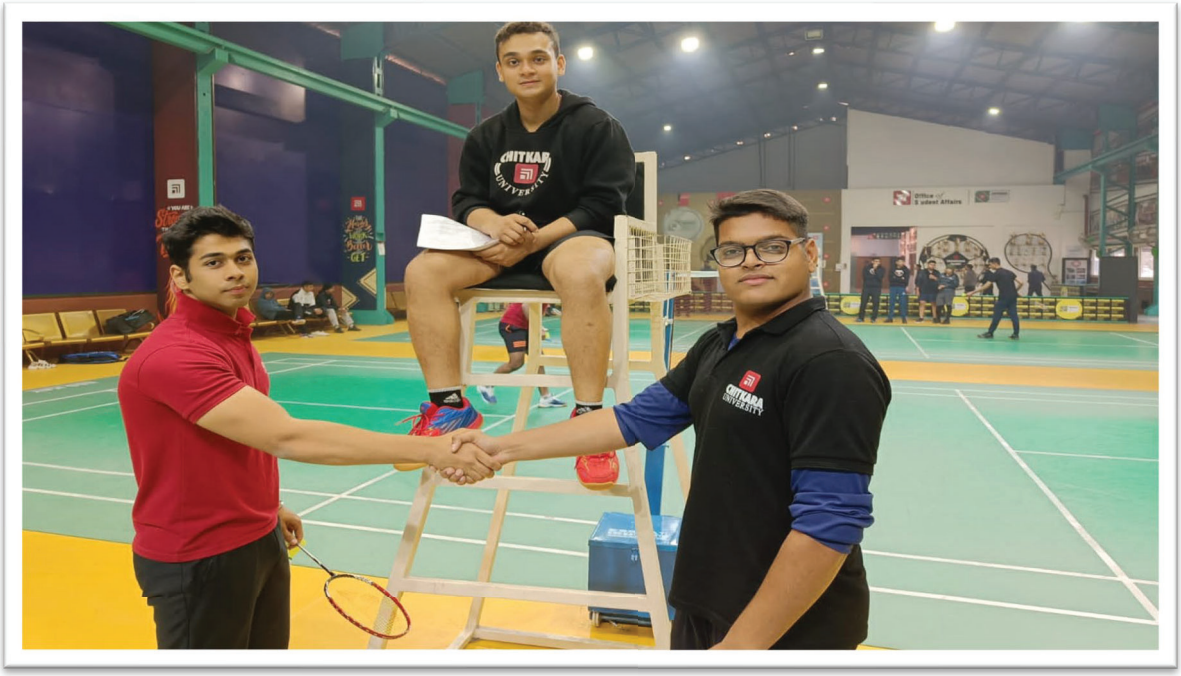
**Participant List for Badminton (Doubles)**:Alzeez Akhtar & Kritin Kamboj, Lalit Gautam & Atul Sharma, Brahampreet Singh & Vishav Pathania, Sourabh Pandey & Gopal Chandra Phadikar, Amit Shukhla & Lovedeep Singh, Priyanshu Yadav & Devbrath Dimari, Karthik Sharma & Abhishak Kashyap

**Winners:** 1$^{st}$ - **Lalit Gautam**(SEM V / BY2020) & **Atul Sharma**(SEM I / BY2022)
2$^{nd}$ - **Pryanjal Sharma**(SEM I BY2022) & **Devbrath Dimri**(SEM I / BY2022)

**Participant List for Table Tennis (Single)**:Zuben Samir Sheikh, Karthik Matta, Divay Bakshi, Divay Tomar, Arun Sharma, Aniket Jindal, Rhydhum Sharma, Manav, Arindham Sharma

**Result :-** 1st Position - Arun Sharma (SEM V / BY2020)
2nd Position - Arindham (SEM III / BY2021)
3rd Position - Ankit Jindal (SEM V / BY2020)

**Match Sequences**– List of fixtures attached as enclosure.



**Badminton Single players shaking hands before starting Match on 29-Dec-22**





**Badminton Doubles Players in action on 29-Dec-22**





**Table Tennis Matches in Progress 29-Dec-22**

**Event on Happiness: The Secrets of Successful Entrepreneurial**

| | |
|---|---|
| **Event Name** | **Happiness: The Secrets of Successful Entrepreneurial** |
| **Date** | 03-01-2023 to 06-01-2023 |
| **Organizer** | Department of UX & UI, Chitkara Design School, Chitkara University, Punjab |
| **Resource Person** | Mr. Manav Bansal, Chief Happiness Officer |
| **No. Of Participants** | 42 |
| **SDG No.** | 3 |

Four days workshop on" Happiness: The secrets of successful entrepreneurial" was organized by department of UX&UI. Mr. Manav Bansal, chief Happiness Officer at Chitkara University was invited as the eminent speaker. Mr. Manav conducted fun activities to test their critical thinking and polish the decision making skills while they do their design research. He shared the importance of networking which is an essential part of Entrepreneurship. Fun based activity was conducted to help students understand the secret of happiness while pursuing their passion. Mr. Manav also took them through 'Ikigai' which will help them to unfold their hidden talent and to find the true purpose of their life's.

Keeping the importance of self happiness this workshop was organized. Students were able to better connect with their classmates other professionals in the end of this workshop. Overall it was a soul enriching experience for each and every participant.




**Event's Poster**


GPS Map Camera
Patiala, Punjab, India
GM85+VFH, Chitkara University Rd, Punjab
140601, India
Lat 30.517282°
Long 76.658766°
06/01/23 03:16 PM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
GM85+VFH, Chitkara University Rd, Punjab 140601,
India
Lat 30.517298°
Long 76.658779°
03/01/23 10:19 AM GMT +05:30
Google

**Pictures of students with the speaker**

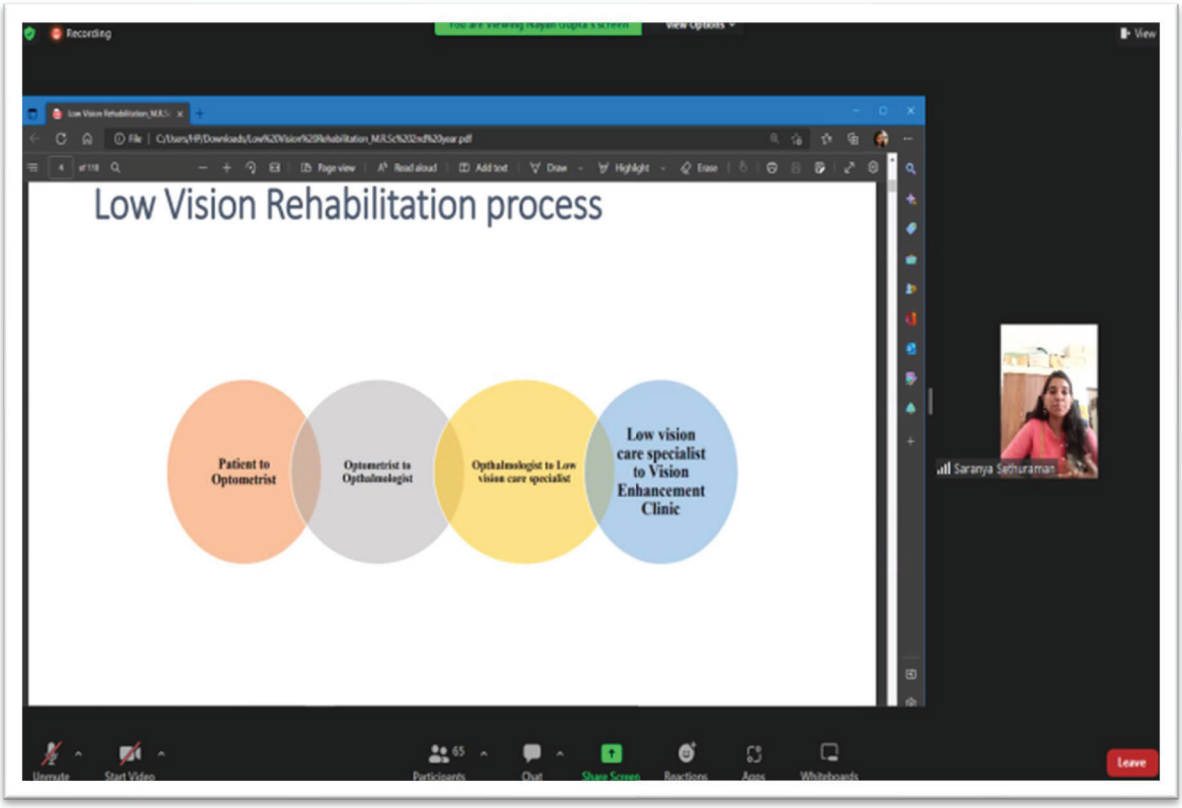
| | |
|---|---|
| **Event Name** | Visual Rehabilitation and Recent Advancements |
| **Venue** | Online on ZOOM |
| **Date** | 6th JANUARY 2023 |
| **SDG Number** | 3-Good Health and Well Being |
| **Organized By** | Optometry Department, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 75 |

Chitkara School of Health sciences (Optometry Department) organized an event on "Visual Rehabilitation and Recent Advancements" on World Braille Day i.e. 6th Jan 2023 at 2:30 pm for Optometry Students. The session was organized online on zoom platform. The keynote speaker for the event was Saranya R Sethuraman, Vision Enhancement Professional, Sankara Nethralaya Chennai. The event focused on the various aspects and innovations related to optometry visual rehabilitation and the latest aids available for patients with low vision.

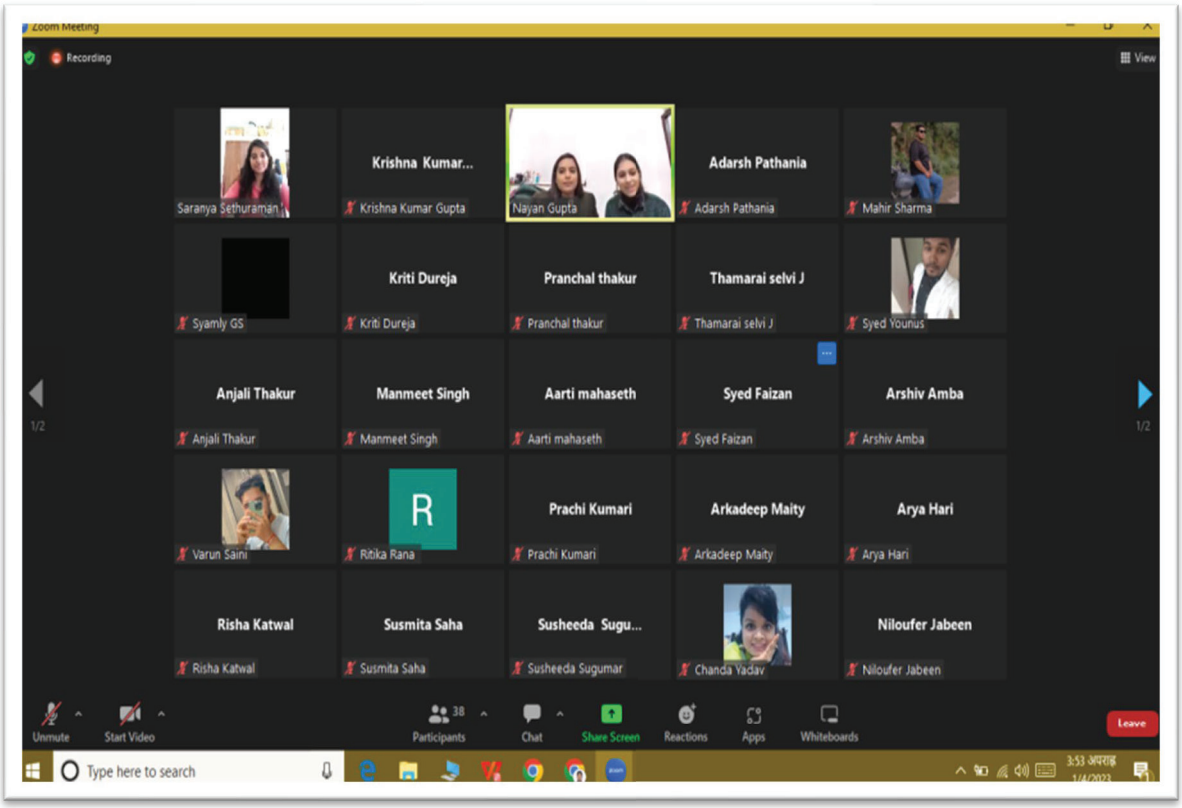
**Glimpses of the Event:-**




**Event Flyer**




**Current Advancements in Low**




**Discussion and Thanks Giving**

**Fun Activity – World Laughter Day**

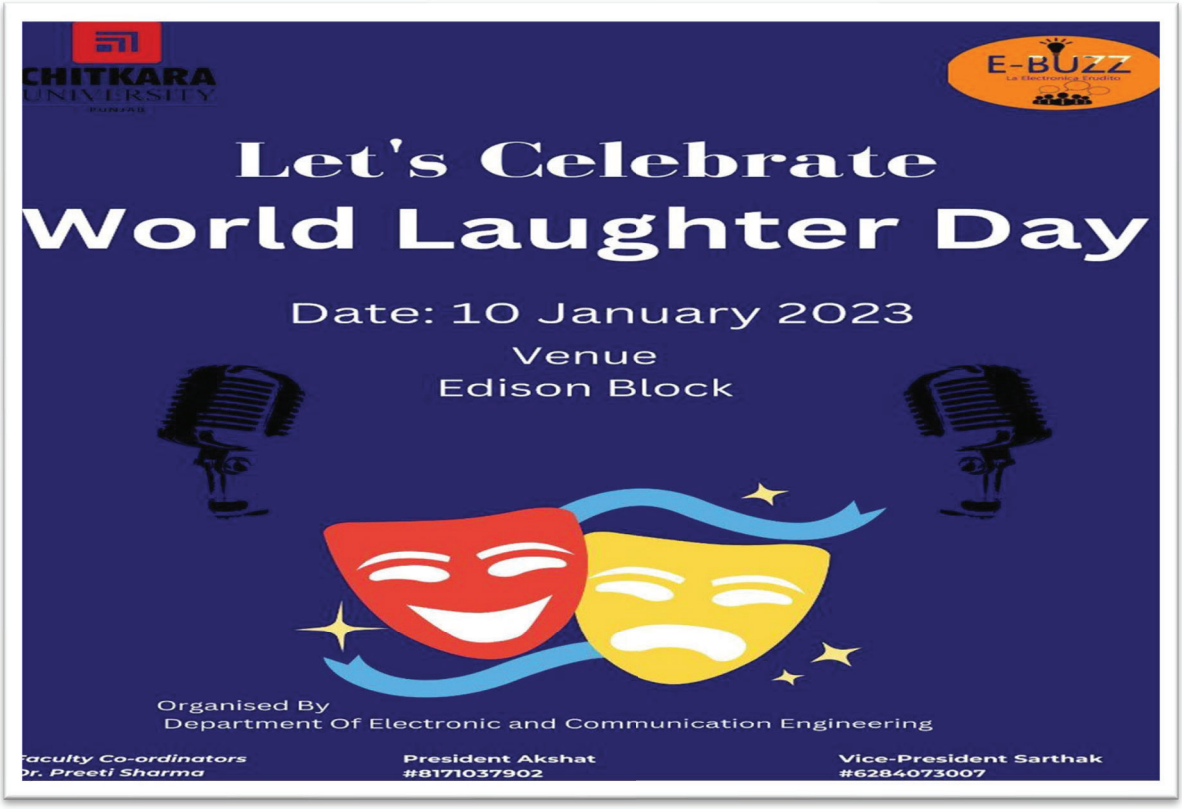
| | |
|---|---|
| **Event Name** | Fun Activity – World Laughter Day |
| **Date** | 10th January, 2023 |
| **Venue** | LH-6, Edison Block |
| **Organizer** | Dr. Preeti Sharma, Department of Electronics and Communication Engineering, CUIET, Chitkara University, |
| **No. of Participants** | **37** |
| **SDG Details** | 03 Good health and wellbeing |

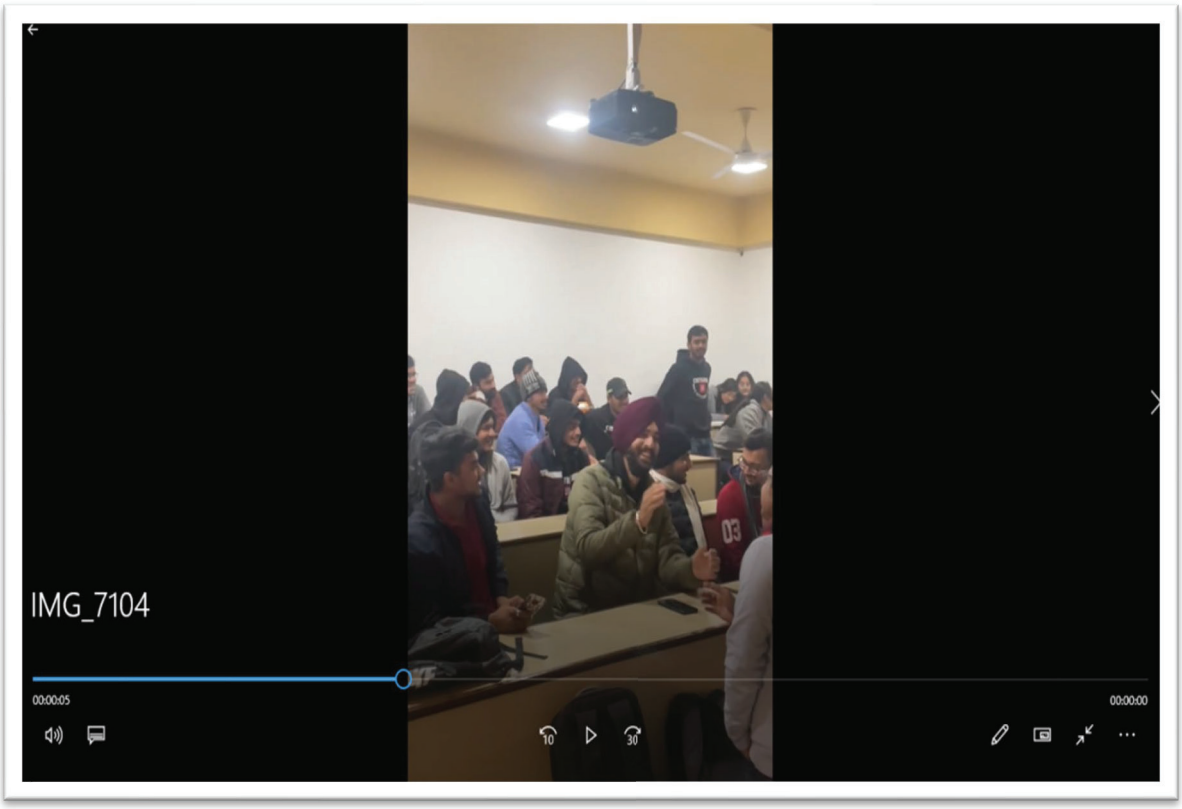
The event was conducted wherein the participants performed Stand Up Comedy and shared Funny incidents as well as Jokes. These activities helped to reduce the routine work stress and boosted the natural T cells. The overall conduct of the event motivated the students for a general sense of well being and a positive approach to life.

**Objectives of Event:**

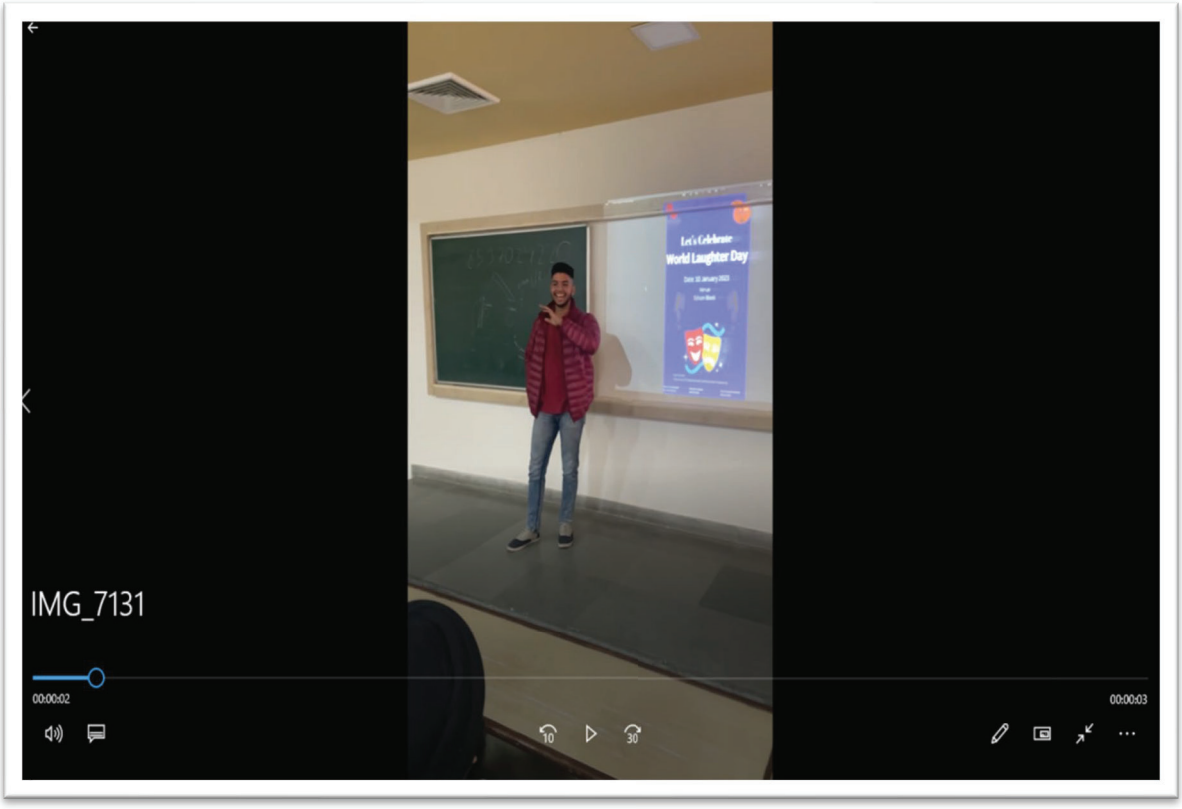
Raise awareness about laughter and practice comedy to promote well being.

**Glimpses of the Event:-**






**Students participating in the event (10/01/2023)**




**Students participating in the event (10/01/2023)**

**CSR Activity - Health Mela on "HYPERTENSION"**

| | |
|---|---|
| **Event Name** | CSR Activity - Health Mela on "HYPERTENSION" |
| **Date** | 19th January, 2023 |
| **Venue** | Aanganwadi Centre No. 1, KaloMajra, Punjab |
| **Organizer** | Mr.Gaurav Kohli, Ms.Eenu, Ms.Anu, Ms.DivyaSethi, Ms.Amandeep Kaur and Ms.Sonali |
| **No. of Participants** | 70 |
| **SDG Details** | 03 Good health and wellbeing |

**Health Mela** was organised by Department of Nursing, Chitkara School of Health Sciences, Chitkara University by students of B.Sc Nursing 4th year and Post Basic B.Sc Nursing 2nd year. The objective of conducting the health mela was to create awareness of general health among the people, provide general health care services and counseling them on basic healthcare and hygiene. It was organized on 19th January 2023. The topic for the health mela was "HYPERTENSION".

Physical assessment including measurement of height, weight, B.P and Random blood sugar was checked during the health mela. Students also performed nukkad natak for creating awareness among the public regarding prevention of hypertension. Health education was given using AV aids to empower people. The event ended by offering healthy refreshment to the people who participated in the mela.




**Students, faculty and community people gathered for nukkadnatak organised at health mela on 19th January,2023.**




**Students measuring blood pressure of community people at health mela on 19th January,2023.**

## Activity Report

| | |
|---|---|
| **Event Name** | Sports Activity- Gully Cricket Tournament |
| **Date** | 20th &21st – Jan - 2023 |
| **Venue** | Chitkara University |
| **Organizer Name** | Chitkara College of Pharmacy |
| **Resource Person** | Multiple |
| **No. of Participants** | 20 |
| **SDG No** | SDG 3: Good Health and Well-being |

Chitkara College of Pharmacy in collaboration with Chitkara University Sports Board, Chitkara University, Punjab organised a Gully cricket Tournament in a grand manner to develop Harmony and Healthy sporting environment among the Universitythat was held from 20th &21st – Jan - 2023.

The occasion was graced by the Dean Chitkara College of Pharmacy. After the Introduction of the Teams, the Guest addressed the players and inspired them to show their talent in the true spirit of sportsmanship. He also inspired them to look at sports as a field of career.
The first Match was played between the Bhupinder vs Gully Team, where Bhupinder team won the Match. The final match was between teams from Bhupinder VS Chitkara Hunters. The team Chitkara Hunters Champions by beating Bhupinder team. Bhupinder Team was declared the Runner up.

The All Teams participated with great Enthusiasm. The winner team was awarded by the Rolling Trophy and memento. The Runners up team also received a Trophy and memento.
The day was a great experience in the life of Students. In short the Tournament was a grand success by the combined efforts of Students, Teachers and Support Staff.





**One day workshop on Role of Medical Scribe, Medical Coding and Medical Writing in Health system: Innovative strategies for data management**

| | |
|---|---|
| **Event Name** | One day workshop on **Role of Medical Scribe, Medical Coding and Medical Writing in Health system: Innovative strategies for data management** |
| **Date** | 23rd January, 2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | **Mr. Suresh Vengodan,** Vice President, Human Resources, Aquity Solutions<br>**Mr. Sanjay Kumar,** Senior Trainer, Aquity Solutions |
| **No. of Participants** | 120 |
| **SDG No** | **SDG 3: Good Health and Well-being** |

A one day workshop on 'Role of Medical Scribe, Medical Coding and Medical Writing in Health system: Innovative strategies for data management' was organized by Chitkara College of Pharmacy on 23rd January, 2023. The seminar included deliberations by **Mr. Suresh Vengodan**, Vice President, Human Resources, Aquity Solutions and **Mr. Sanjay Kumar**, Senior Trainer, Aquity Solutions. The workshop included around120student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware about the role of medical Scribe, medical coding and medical writing in health system using various software for data management. Speakers also explained the job opportunities in the field of health data management in different clinical modules.









Glimpses of one day workshop on '**Role of Medical Scribe, Medical Coding and Medical Writing in Health system: Innovative strategies for data management** on **23rd January, 2023**

**Activity Report**

| | |
|---|---|
| **Event Name** | Radio Talk Series: Baate Sehat Ki 2023Episode 1 "Nurturing Mental Health" |
| **Venue** | Chitkara FM Radio Station (107.8) |
| **Date** | 23 January, 2023 |
| **SDG Number and Name** | 3-Good Health and Well Being |
| **Organized By** | Allied Health Sciences Department, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 4 |

Department of Allied Health Sciences, Chitkara School of Health Sciences, Chitkara University, Punjab organized a Radio Talk Episode-1underthe series of Baatien Sehat Ki on the theme" Nurturing Mental health". As our target audience was the nearby villages therefore, preferred language was Hindi. Faculty participated in the event. Ms Arbal Parvez, Mr Ubaid Sayed on behalf of faculty presented the radio talk. Dr. Gurbir Singh & Ms Charanjeet Kaur were experts for the event. Our topic for the radio talk i.e Nurturing Mental Health was explained by Ms. Arbal Parvez. She briefly explained about mental health which includes our emotional, psychological, and social well-being. The causes and symptoms related to mental health probles including childhood abuse, trauma, or neglect, social isolation or loneliness experiencing discrimination and stigma, including racism, social disadvantage, poverty or debt. Bereavement (losing someone close to you) severe or long-term stress, having a long-term physical health condition which were explained by Mr. Ubaid Sayed. The session was concluded by Dr. Gurbir Singh, as an expert he expressed his vision on mental Health. The various causes associated with it and how our mental health can affect our physical health as well as importance of mental health over physical health. He also talked about some medications and techniques such as doing yoga, listening some good music, eating good food, going on your favorite place can improve mental health and Ms. Charanjeet Kaur, as an expert shared her valuable insights on mental health and its importance at every stage of life, from childhood and adolescence through adulthood.




**Radio talk Participants, Mr. Ubaid Sayed, Ms Charanjeet Kaur, Dr.Gurbir Singh and Ms**



**Arbal Parvez in the Mass Communication department (23 January, 2023)**

**Activity Report**

| | |
|---|---|
| **Event name** | Tug of War |
| **Date** | 23rd January, 2023 |
| **Time** | 10:30 am – 4:00 pm |
| **Organised by** | Computer Science in Collaboration with University Sport Board |
| **Resource Person** | Mr. Nasim Sahin, Sunila |
| **SDG No.** | 3 |
| **No. of students attended** | 240 |

IE(I) Student Chapter, Chitkara University in collaboration with University Sports Board organized a "TUG OF WAR" contest on January 2023 for both boys and girls. A total of 240 students, i.e., 48 teams participated in the contest. Out of these, there were 8 girls and 40 boys teams. All the teams actively and enthusiastically participated in the event. The event was done in a few rounds. First, there were knockout rounds, then a semi-final round, and the last final round. The winners of the boys' and girls' teams were given trophies. The event was a huge success. Everyone enjoyed it a lot.

**Outcomes of the event:**

- Providing a fun and engaging way to build team spirit.
- Promoting sportsmanship, fair play, and mutual respect between opponents.
- Developing coordination and synchronization among team members

**Glimpses of the Event:-**



**CSR Activity - Anganwadi Camp**

| | |
|---|---|
| **Event Name** | CSR Activity - Anganwadi Camp |
| **Date** | 25th January, 2023 |
| **Venue** | Anganwadi centre, Kalo Majra, Punjab |
| **Organizer** | Ms. Annu and Ms. Divya Sethi |
| **No. of Participants** | 08 |
| **SDG Details** | 03 Good health and wellbeing |

Anganwadi Camp was organised by the Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab by students of B.Sc. Nursing Post Basic 2nd year under the guidance of Ms. Annu and Ms. Divya. It was organised on 25th January 2023.
The following activities were conducted in the camp
1-Anthropometric measurement
2- Health education on dental hygiene, hand hygiene through puppet show
3- Nutritional assessment and BMI calculation
4- Preschool non formal education given through Flash cards.
Healthy refreshments were provided to the preschool children and all the nursing students who participated in the camp with great enthusiasm.




**B.Sc Nursing Post Basic 2nd year students with faculty participated in Anganwadi camp.**




**Students measuring weight and height of preschool children at Anganwadi centre, Kalo Majra**




**Students giving l education through flash cards at Anganwadi centre, Kalo Majra**

**Activity on National Girl Child Day: Empowering Girl Child for a Prosperous Future**

| | |
|---|---|
| **Event Name** | National Girl Child Day: Empowering Girl Child for a Prosperous Future |
| **Date** | 25th January, 2023 |
| **Venue** | Govt. Senior Secondary School, Jansla, Patiala |
| **Organizer** | Dr. Neelam Sharma and Dr. Isha Gupta |
| **Resource Person** | Dr. Rajvir Singh, ECE, CUIET, Chitkara University, Punjab. |
| **No. of Participants** | 12 |
| **SDG Details** | 3- Good health and wellbeing, |

Department of Electronics and Communication Engineering in collaboration with National Service Scheme has celebrated the National Girl Child Day of India by organising an interactive event at Govt. Senior Secondary School, Jansla on the theme of 'Empowering the Girl Child for a Prosperous Future'. Dr. Rajvir Singh (NSS Incharge, ECE) along with faculty and NSS volunteers of the department interacted with the girl students to emphasise the importance of the day and motivate them to do well in life. The students were engaged in learning activities like importance of good food, sleep, and physical exercise in the daily routine of their life. The students prepared a write-up about the ideal everyday planner to take care of all the important aspects of their life.

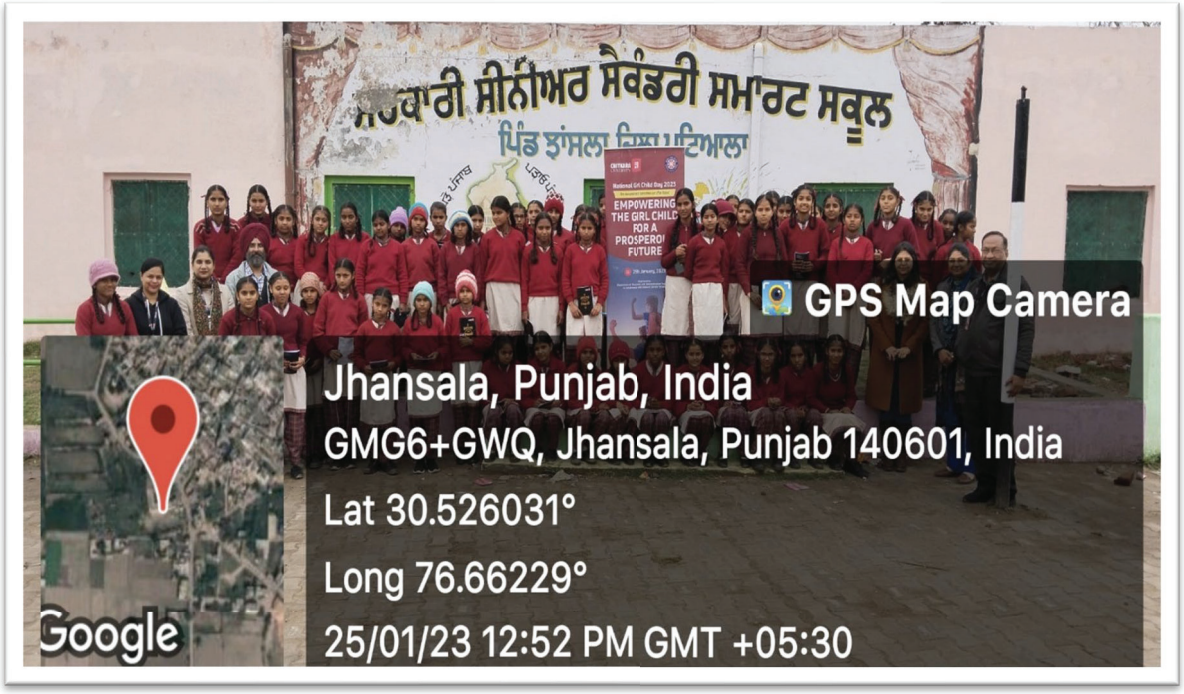
**Objectives of Event:**

The objectives of conducting the event are:

- To raise awareness about good education.
- To highlight importance of good food and exercise for personal wellbeing.
- To inculcate the notion of gender equality, good education and importance of personality development for a better future.

**Glimpses of the Event:-**

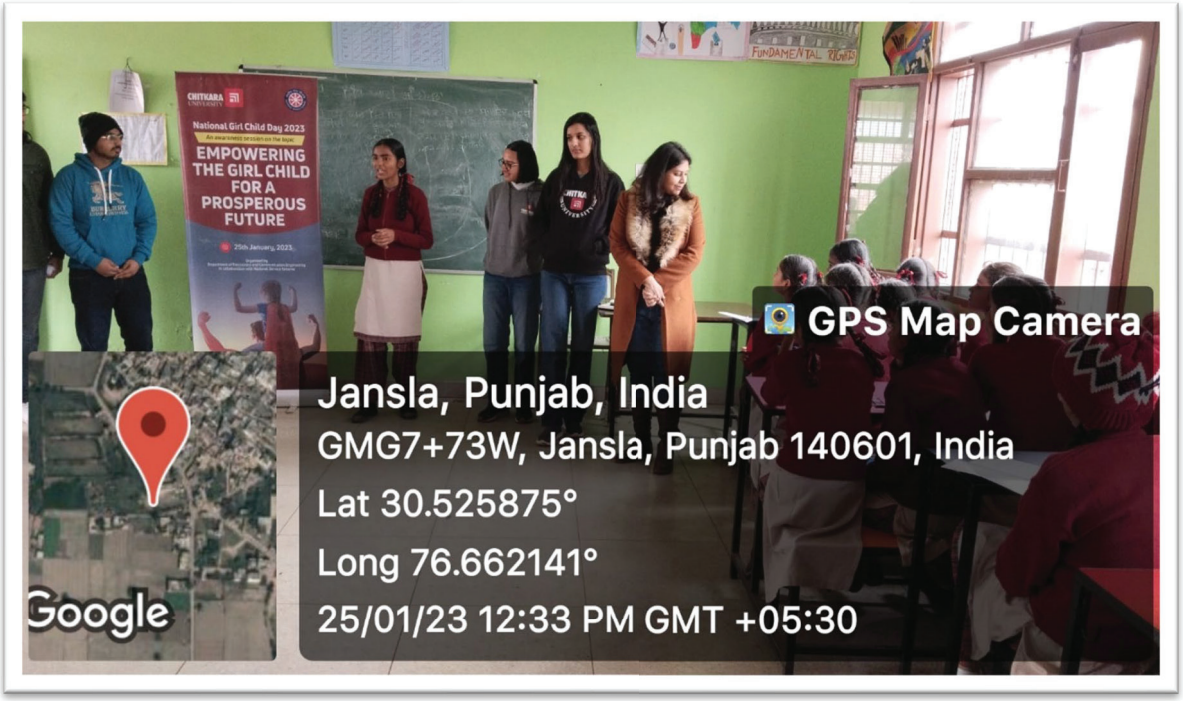





**A group photograph with the participants**




**Dr. Rajvir Singh conducting the awareness session**




**NSS students during the conduct of interactive session**




**Girl students working on their write-up activity**

**Activity on Tree Plantation Drive on Republic Day**

| | |
|---|---|
| **Event Name** | Tree Plantation Drive on Republic Day |
| **Venue** | In Front of Ramanujan Block |
| **Date** | 26th January, 2023 |
| **SDG Number,** | 3-Good Health and Well Being, |
| **Organized By** | Department of NSS, Chitkara University, Punjab |
| **Number of Attendees** | 85 |

**"The best time to plant a tree was 20 years ago. The second-best time is now."**

Continuing with the Republic Day celebrations, **Chitkara University, Punjab** celebrated the occasion in a meaningful and sustainable way by organizing a tree plantation drive on **26 January 2023. Hon'ble Pro-Chancellor Ma'am Dr. Madhu Chitkara and members of the National Service Scheme** led the drive, planting a sapling to mark the occasion and contribute to a sustainable future. The significance of tree plantation cannot be emphasized enough, as trees play a vital role in maintaining the delicate balance of our ecosystem. They help regulate the climate, provide habitat and food for wildlife, improve air and water quality, and so much more. The tree plantation drive was a reminder of the university's commitment to preserving the environment and its responsibility towards future generations. Vice-Chancellor Dr. Archana Mantri also took part in the drive, planting a sapling along with the Deans/Directors from various departments and faculty members. This was a great opportunity for everyone to come together and make a positive impact on the environment. The drive was not only a symbol of unity but of sustainability and environmental protection. In today's world, environmental concerns are becoming increasingly pressing, and it is more important than ever to take action to protect our planet. Planting trees is one of the simplest and most effective ways to do so, and it is a step that each one of us can take to make a difference. By planting trees, we can help maintain the delicate balance of our ecosystem and ensure a sustainable future for generations to come.




**Hon'ble Pro-Chancellor Ma'am Dr. Madhu Chitkara and members of the National Service Scheme led the Tree Plantation Drive (26th January, 2023)**




**Vice-Chancellor, Chitkara University, Punjab, Dr. Archana Mantri participating in the drive (26th January, 2023)**




**Planting a sapling to mark the occasion and contribute to a sustainable future (26th January, 2023)**

**Activity on An evening with Satinder Sartaj and other Shining Stars**

| | |
|---|---|
| **Event Name** | An evening with Satinder Sartaj and other Shining Stars |
| **Venue** | Alpha Zone |
| **Date** | 27th January, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 5991 |

**"Dance, when you're broken open. Dance when you're perfectly free. Dance when you remember the night."**

The evening of **27 January 2023** will forever be remembered as a night of dance, music, and pure enjoyment. The **Pitaara Premiere Nights at Chitkara University's Alpha Ground** was an event that brought together students, celebrities, and music lovers alike, creating an unforgettable experience. The ground was jam-packed with students who were eagerly waiting to listen and see their favorite stars, **Satinder Sartaj, Ninja, Neeru Bajwa, Romaana, Hunar Sidhu, and Wamiqa Gabbi,** perform live. **Honorable Pro-Chancellor Ma'am, Dr. Madhu Chitkara** graced the event with her benign presence and enjoyed the show throughout. The atmosphere was electric, with the students bursting with excitement and eagerness to experience the night's festivities. The evening was a celebration of music and dance, with each of the artists bringing their unique style and energy to the stage. From the upbeat tracks of Romaana to the soulful tunes of Satinder Sartaj, the audience was in for a musical journey that would stay with them for years to come. The ground was filled with the sound of clapping, cheering, and whistling, as the students became fully immersed at the moment. The highlight of the evening was the final act by the renowned artist, Ninja, who brought the house down with his electrifying performance. The energy in the ground was palpable, as the students danced and sang along with Ninja and his band. It was a magical moment that was captured in time, as the students let their hair down and enjoyed the night to the fullest. The night was a celebration of life and the joy that it brings, and the students will forever cherish the memories they made on that magical evening.



**Hon'ble Pro-Chancellor Ma'am felicitating the stars of the evening (27thJanuary, 2023)**



**Live performance by the legendary singer of Punjab - Satinder Sartaj (27thJanuary, 2023)**



**Satinder Sartaj, Neeru Bajwa, and Wamiqa Gabbi addressing the audience with wit and humor (27thJanuary, 2023)**



**Opening of the Pitaara Premiere night by a dancing crew (27thJanuary, 2023)**



**Live performance by Punjabi actor and singer - Ninja leaves everyone enchanted (27thJanuary, 2023)**



**Students turned up in huge numbers to witness their favorite stars (27thJanuary, 2023)**



**Chitkara University felicitating Ninja (27thJanuary, 2023)**

**Activity on World Leprosy Day**

| | |
|---|---|
| **Event Name** | World Leprosy Day |
| **Venue** | Community Health Centre, Kalomajra |
| **Date** | 27th January, 2023 |
| **SDG Number,** | 3-Good Health and well being |
| **Organized By** | Department of NSS, Chitkara University, Punjab |
| **Number of Attendees** | 70 |

World Leprosy Day is observed every year on January 27. To create awareness and prevention regarding leprosy disease among community people B.Sc. Nursing 4thyear students and PB B.Sc (N) 2nd year students, organized role play and health awareness talk on World Leprosy Day at Community Health Centre, Kalomajra on 27th January, 2023 under the guidance of Ms. Seema Rani, Nursing Tutor and Ms. Divya Sethi, Nursing Tutor, Department of Nursing, CSHS. The aim behind the role play was to create awareness about the disease condition and its prevention under the theme act now, end leprosy. The main objective behind the activity was to make general public aware regarding following

- Causes and symptoms of leprosy disease.
- Preventive measures for leprosy disease.

**Glimpses of the Event:-**




**Role play on World Leprosy Day on 27th January, 2023**

**Activity on CSR Activity- School Health Programme on "Good Habits "**

| | |
|---|---|
| **Event Name** | CSR Activity- School Health Programme on "Good Habits " |
| **Date** | 31st January,2023 |
| **Venue** | Government Elementary School , KaloMajra, Punjab |
| **Organizer** | Ms.Eenu(Associate Professor), Ms.AnnuSinghal(Assistant Professor), Ms.DivyaSethi ( Nursing Tutor), Ms. Amandeep Kaur ( Nursing Tutor), Ms. Sonali ( Nursing Tutor), |
| **No. of Participants** | 57 |
| **SDG Details** | 03 Good health and wellbeing |

School Health Programme was organized by Department of Nursing, Chitkara School of Health Sciences, Chitkara University by students of B.Sc. Nursing 4th year and Post Basic Bsc. Nursing 2nd year. The objective of conducting the school health programme was to create awareness regarding good habits among school children**.** It was organized on 31st January,2023. The topic for school health programme was "Good Habits".

Height and weight were checked for school students. Students demonstrated hand washing and brushing techniques through a by puppet show. Health education was given using AV aids to empower the school students. The event was closed by offering refreshment to the school students. School teachers and students appreciated the programme.




**School Health Programme on "Good Habits" on 31st January,202**

**Activity Report**

| | |
|---|---|
| **Title of the Event** | 1-Day Industrial Visit to Examine the most recent trends and innovations employed in sewage treatment plants |
| **Date** | 31/01/2023 |
| **Venue** | Chitkara University, Punjab, India. |
| **No. Of Participants** | **35** |
| **Resource Persons** | Dr. Payal Sachdeva, Mr. Girish Chauhan |
| **SDG No.** | 3, |

The purpose of this plant is to supply clean water to people of Patiala. The Environment Engineers Guided the students to visit the control unit and actual water treatment site and also observe the working of treatment plant system. This event was an immersive experience for students to know about the innovations and latest trends in water treatment plant. The visit to the plant site was monitored by L & T. This event helped in improving the quality of education as students came to know the real functioning of treatment plant and its components. The plant site also provided a decent understanding of theoretical concepts of Environment engineering. The construction site is located near the canal and constructed for 115 Mild water supply and cover the distance of 412 km. No significant geological or topographical issues were observed during the visit. Progress of work was found to be satisfactorily. The half of the construction has been completed. There were some delays due to winter fog season but the project is still on track to be completed within the schedule timeline

The site visit was productive and team is satisfied with the progress of work. They taught the students about the safety and inspection in the site work that will help for the workers for working. They gave us information and details about the project of water Supply plant and the need of this project in this city with the practical site visit.

**Outcomes:**

- Experience construction of water supply plant
- Students learn about the safety and inspection in the site work that will help for the workers for working

**Poster**






**Resource person in discussion session with students and faculty**




**Resource person explaining site to students**




**Resource person with students**




**Resource person putting safety harness to students**

**Event on Radio Talk Series: Episode 3 Strategies to Manage Rheumatoid Arthritis**

| | |
|---|---|
| **Event Name** | Radio Talk Series: Episode 3<br>Strategies to Manage Rheumatoid Arthritis |
| **Venue** | Chitkara FM Radio Station |
| **Date** | 2nd February, 2023 |
| **SDG Number and Name** | 3, Good Health and Well Being |
| **Organized By** | Department of Physiotherapy, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 4 |

On the occasion of Rheumatoid Arthritis Day 2023, Department of Physiotherapy, Chitkara School of Health Sciences, Chitkara University, Punjab organized the 3rd episode of the series "Baate Sehat Ki". The Radio talk was entitled Strategies to Manage Rheumatoid Arthritis. A team lead by Dr Kajal organized the radio talk which was to be broadcasted in the 5 adopted villages by Chitkara University. The team comprises of three students of BPT 6th Semester and they expressed their knowledge on Rheumatoid Arthritis, its etiology and symptoms, various lifestyle modifications to help people with rheumatoid arthritis along with some physiotherapeutic interventions to reduce the symptoms of rheumatoid arthritis.

**Glimpses of the Event:-**



**Radio talk being delivered by the team from Department of Physiotherapy.**



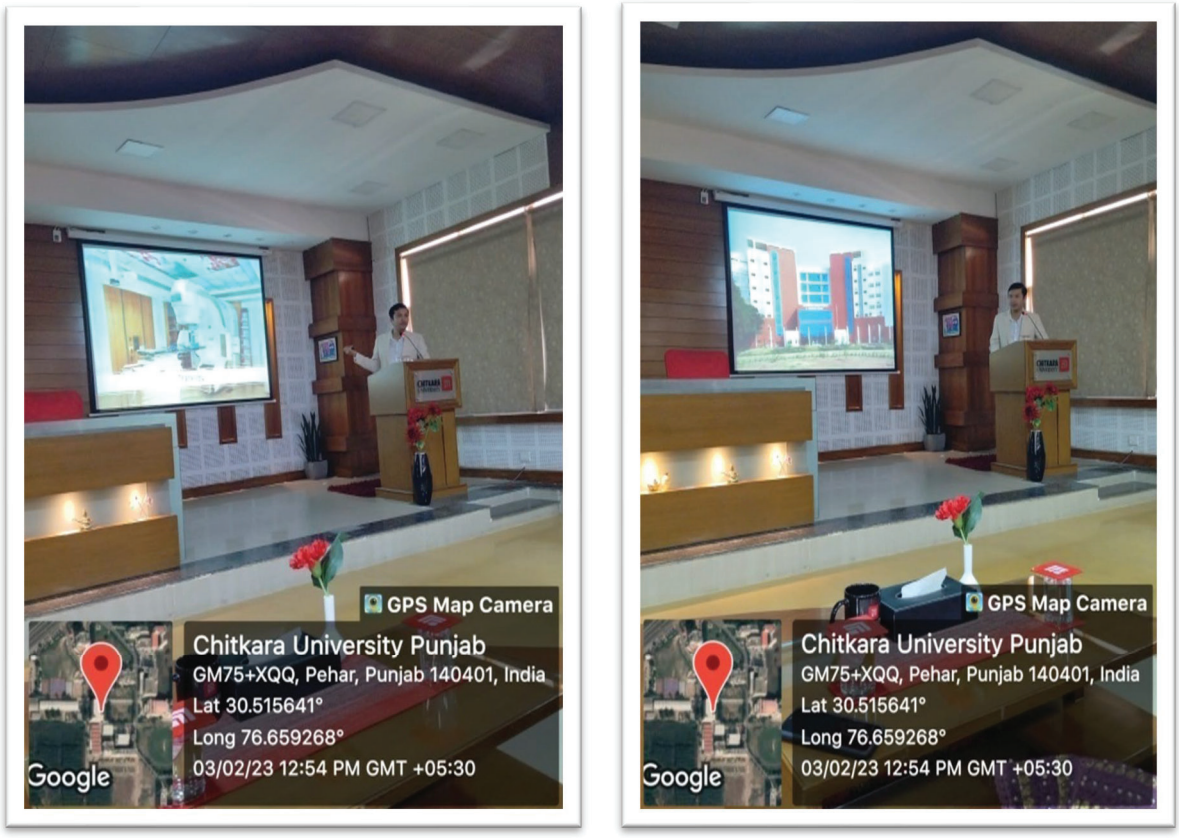

**Expert Talk- Advancements in Management of Oncological Disorders**

**Activity Report**

| | |
|---|---|
| **Event Name** | Expert Talk- Advancements in Management of Oncological Disorders |
| **Date** | 3rd February, 2023 |
| **Mode** | Offline |
| **Venue** | Einstein Hall, Galileo Block, CSHS |
| **Resource Person** | Dr. Sahil Sood, Assistant Professor, Department of Radiation Oncology, Homi Bhaba Cancer Hospital and Research Centre, Mullanpur. |
| **No. of Participants** | 71 (11-faculty members, 60-students) |
| **SDG No** | 3-Good Health and well-being, |

Department of Nursing, Chitkara University organized an Expert talk on "Recent Advances in management of oncological disorders" on 3rd February, 2023 from 11:00 am to 12:00 noon. The main focus of the talk was to update the knowledge of students on various advances in the treatment of oncological disorders. The expert discussed about the latest equipment's and their uses in managing different types of cancers. The equipment's used are embedded with latest technical advances yielding maximum benefits with minimum side effects for the patients. The equipment's were explained with the help of pictures and videos for the better understanding of their designs and functions. It was a great learning experience for the students.

**Glimpses of the Day:-**




**Dr. Sahil Sood delivering lecture on Recent advances in management of oncological disorders on 3rd February, 2023**

**Event on World Cancer Day**

| | |
|---|---|
| **Event Name** | World Cancer Day |
| **Venue** | Warren Buffet Hall, Flamingo Block |
| **Date** | 3rd February, 2023 |
| **SDG Number,** | 3-Good Health and well being |
| **Organized By** | Department of NSS, Chitkara University, Punjab |
| **Number of Attendees** | 62 |

NSS Unit of Chitkara College of Pharmacy in collaboration with NSS Department Chitkara University Punjab has organized an expert talk at Chitkara College of Pharmacy, Chitkara University Punjab on WORLD CANCER DAY, 2023. The main objective was to spread awareness regarding the complications associated with cancer. Dr. Shikha Gupta, Md and DNB (Gynaecology), Director,- IVF & Gynae Endoscopy, Neelam Hospital, Punjab was the guest speaker of the day. Volunteers of Chitkara College of Pharmacy attended the session.

The Theme of the talk was "Cervical Cancer- Lets Beat It". The event was conducted under the guidance of Dr. Thakur Gurjeet Singh, Dean, Chitkara College of Pharmacy and Dr. Rajwinder Kaur, Chitkara College of Pharmacy discussed the cause, symptoms, problems, and complications associated with cancer and interventions made for its management. Let's join our hands together for this noble cause!!!!

**Glimpses of the Event:-**




**Volunteers during the expert talk on Cancer (3rd February, 2023)**

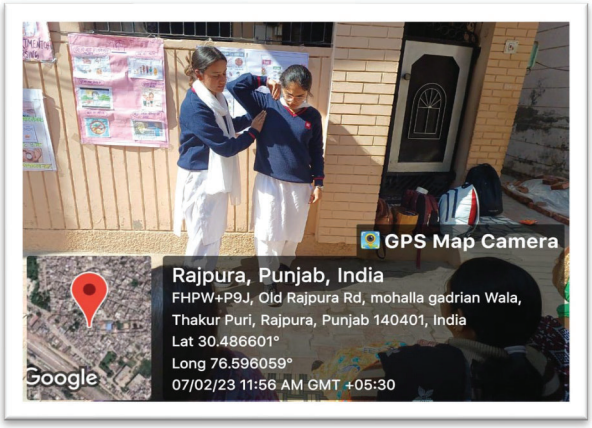
**CSR Activity- Awareness Talk on "Breast Cancer"**

| | |
|---|---|
| **Event Name** | CSR Activity- Awareness Talk on "**Breast Cancer**" |
| **Date** | 7thFebruary 2023 |
| **Venue** | Community area, Old Rajpura, Punjab |
| **Organizer** | Ms.Eenu, Ms.Annu and Ms.Divya Sethi |
| **No. of Participants** | 70 |
| **SDG Details** | 03 Good health and wellbeing |

In the Indian population breast cancer is diagnosed at an advanced stage, generally in stage III or IV of the disease, thus contributing to a high mortality rate among women.Literacy and awareness of the disease, preventive measures, and screening programmes will help in early detection and treatment. This is where breast cancer awareness takes a major role.Department of Nursing, Chitkara School of Health Sciences, Chitkara University organized Awareness Talk on Breast Cancer on 7thFebruary 2023 in which they conveyed the message to the public about three pillars toward achieving the target of lessening the incidence of breast cancer are health promotion for early detection, timely diagnosis, and comprehensive breast cancer management. The participants were students from B.Sc Nursing (Post Basic)2nd year students (08) and B.Sc Nursing 4th year (62).The talk concluded by creating awareness about breast cancer to further live & lead a healthy life and let our health carelessness not deplete our physical and emotional well-being instead help us save this pair of divinity.




**Students giving health talk on Breast Cancer in community area, Old Rajpura**




**Students demonstrating techniques of breast self-examination in community area**

**CSR Activity - Community Sensitization programme on National Deworming Day**

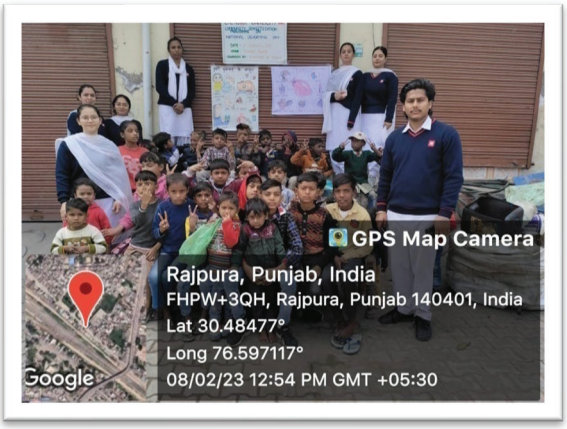
| | |
|---|---|
| **Event Name** | CSR Activity - Community Sensitization programme on National Deworming Day |
| **Date** | 8th February 2023 |
| **Venue** | Slum area ,Old Rajpura |
| **Organizer** | Ms. Eenu(Associate Professor), Ms. Annu(Assistant Professor) and Ms. Divya Sethi ( Nursing Tutor) |
| **No. of Participants** | 70 |
| **SDG Details** | 03 Good health and wellbeing |

Community Sensitization programme on National Deworming Day was organized by Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab by students of B.Sc. Nursing 4th year and B.Sc. Nursing (Post Basic) 2nd year. The objective of conducting this Sensitization programme was to make general public aware regarding following

- Causes of worm infestation
- Sign & Symptoms of worm infestation
- Prevention and Treatment of worm infestation

**It was organized on 8th February 2023.**

Students gave health education through AV aids to aware the public regarding causes,sign andsymptoms , prevention and management of worm infestation. Demonstration on steps of hand washing was also given to empower people.




**Students on Community Sensitization programme on National Deworming Day.**




**Students giving Health Education on National Deworming Day at Slum Area, Old Rajpura.**

## Seminar on Cervical Cancer: Let's beat it with Innovative Technologies

| | |
|---|---|
| **Event Name**<br><br>**Date** | Seminar on **Cervical Cancer: Let's beat it with Innovative Technologies**<br>02/09/2023 to 02/09/2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Shikha Gupta, Director IVF-ICSI center, Neelam Hospital, |
| **No. of Participants** | 110 |
| **SDG No** | **SDG 3: Good Health and Well-being** |

**An industrial talk on 'Innovative aspects of Pharma industry: Future and current perspectives'**
A seminar on 'Cervical Cancer: Let's beat it with Innovative Technologies'was organized by Chitkara College of Pharmacy on 9thFebruary, 2023at Warren Buffet Hall, Chitkara University, Punjab. The seminar included deliberations by **Dr. Shikha Gupta, Director IVF-ICSI centre** at **Neelam Hospital, Rajpura**. The seminar included around 110student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware about the new innovative tools and technologies to diagnose and manage cervical cancer. The aim of the event was to encourage the students and make them aware about the novel treatment strategies against cancer.
The main focus of the event was to describe the innovative tools and technologies to diagnose and manage cervical cancer and to aware health care students about the treatment strategies to neat the cancer along with various research opportunities to manage several type of cancers












## Activity Report

| | |
|---|---|
| Event Name | An industrial talk on **'Innovative aspects of Pharma industry: Future and current perspectives'** |
| Date | 10th February, 2023 |
| Mode | Offline |
| Venue | Chitkara University |
| Organizer Name | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| Resource Person | Mr.Anish Bansal, Managing Director, Banson Pharmaceuticals, Pvt. Ltd, |
| No. of Participants | 110 |
| SDG No | **SDG 3: Good Health and Well-being** |

An '**Industrial talk on 'Innovative aspects of pharma industry: Future and current perspectives'**was organized by Chitkara College of Pharmacy on 10th February, 2023at Warren Buffet Hall, Chitkara University, Punjab. The talk was deliberated by **Mr.Anish Bansal, Managing Director, Banson Pharmaceuticals, Pvt. Ltd, Punjab**. The industrial talk included around 110 student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware about the innovative trends and innovative current and future aspects in pharmaceutical industry.












**Activity on Symposium on Telehealth for Disaster Response**

| | | | |
|---|---|---|---|
| **Name of the activity** | Symposium on Telehealth for Disaster Response | **Date** | 10-02-2023 |
| **Name of the Moderator** | Dept. Of Healthcare Management | **Time** | 6.30-7.30 pm |
| **Name of the Resource Person** | Multiple | **Mode** | Online |
| **Number of students** | 84 | **Session** | 2022-23 |

**About the Activity: -**

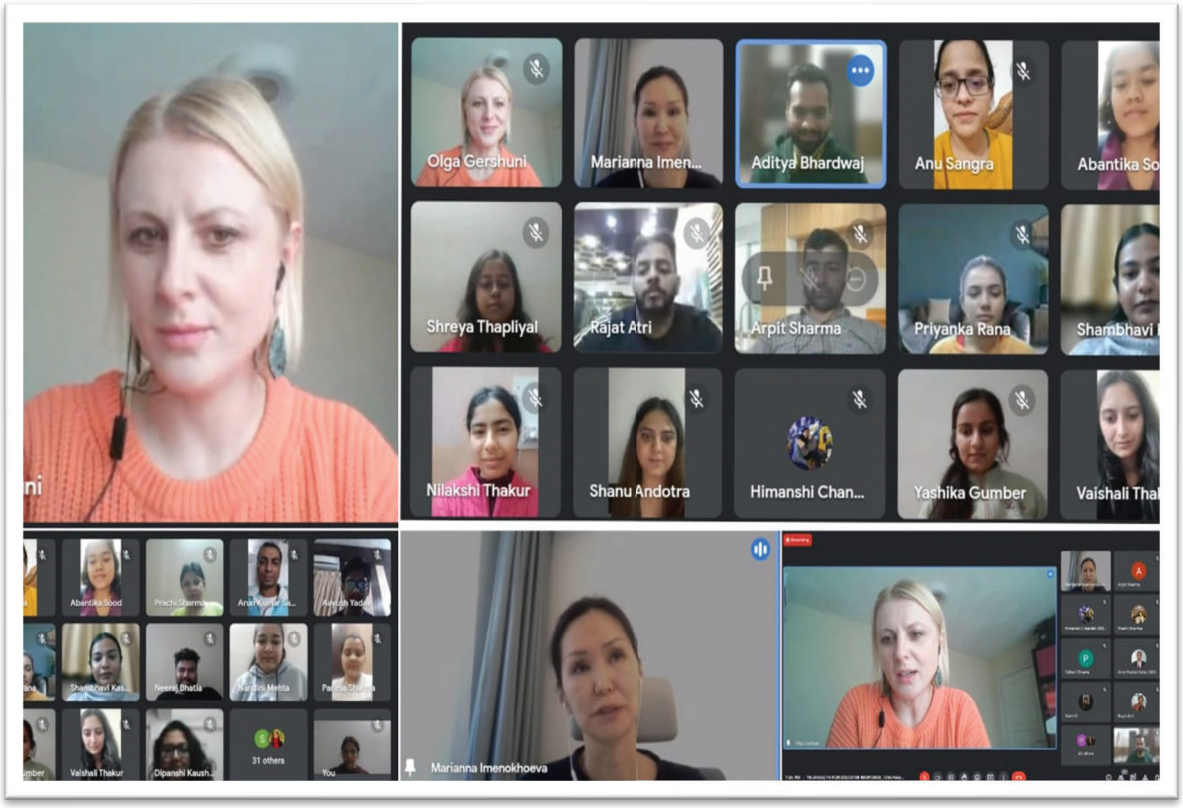
A series of Webinars were conducted on Telehealth for Disaster Response in collaboration with Health Tech without borders where multiple speakers across borders shared their valuable insights on the Disaster response.

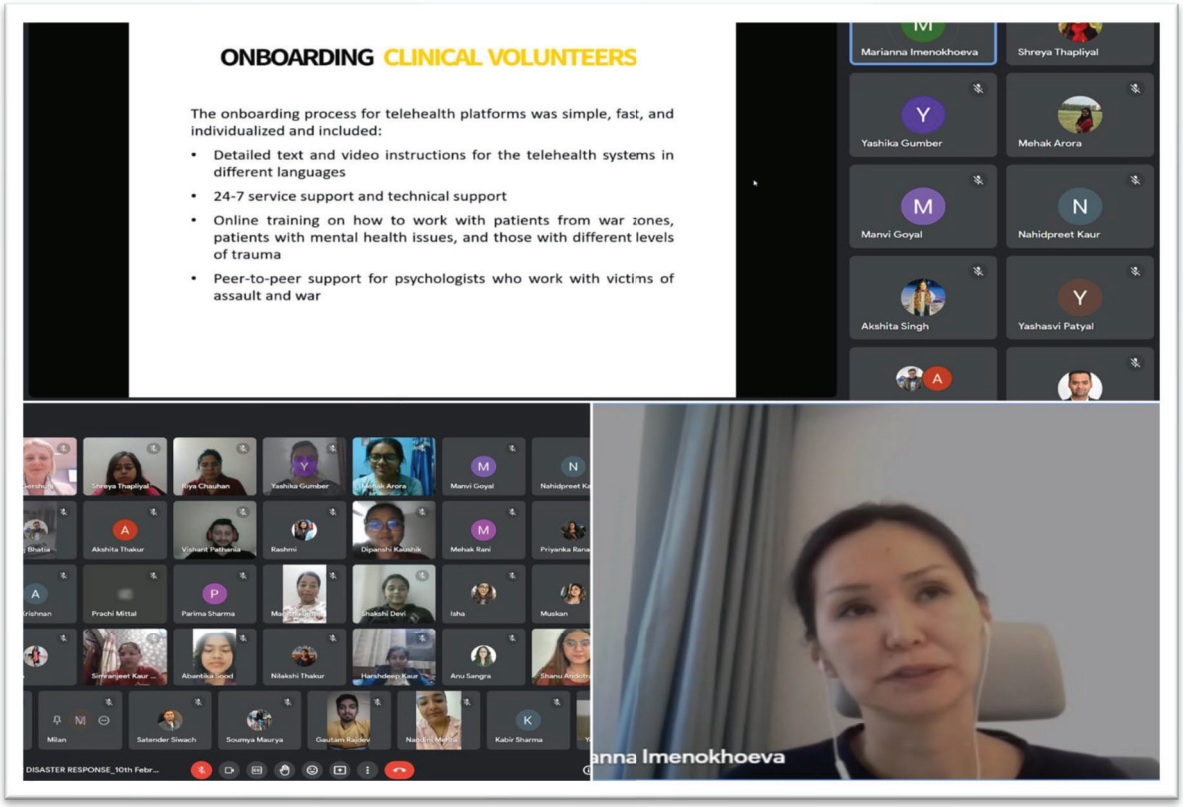
**Aligned Activity Outcomes with Objectives:-**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about the Telehealth across the borders | On ground insights were shared by the Telehealth experts on Disaster Management |
| To guide students about Disaster Management | Various speakers shared their experiences & guided students on the skills required for the same |

**GLIMPSES OF THE ACTIVITY:-**






**Resource Persons sharing valuable insights with students online.**

**CSR Activity- "Sexual and Reproductive Health Awareness Day"**

| | |
|---|---|
| **Event Name** | CSR Activity- "Sexual and Reproductive Health Awareness Day" |
| **Date** | 10th February ,2023 |
| **Venue** | Old Rajpura |
| **Organizer** | Ms.Eenu(Associate Professor), Ms. AnnuSinghal(Assistant Professor),Ms.DivyaSethi ( Nursing Tutor), Ms. Amandeep Kaur ( Nursing Tutor) |
| **Participants** | 59 |
| **SDG Details** | 03 Good health and wellbeing |

"Sexual and Reproductive Health Awareness" day was organized by Department of Nursing, Chitkara School of Health Sciences, Chitkara University by students of B.Sc. Nursing 4th year and B.Sc. Nursing (Post Basic) 2nd year. The objective of conducting the awareness programme was to enhance the knowledge regarding "Sexual and Reproductive Health" among women and to improve overall sexual and reproductive health. It was organised on 10th February,2023. Women were educated regarding prevention of STDs, menopause, puberty, family planning methods and the various types of birth control available. Information was given regarding the unsafe abortions and infertility also. Health education was given using charts.




**"Sexual and Reproductive Health Awareness Day on 10th February,23**

**Activity Report**

| | |
|---|---|
| **Event Name** | Fun Activities on International Day of Women's Health |
| **Date** | 10/02/2023 |
| **Mode** | Offline |
| **Venue** | Edison Block- First Floor, LH-6 |
| **Organizer Name** | Dr. Preeti Sharma, Department of ECE, CUIET, Chitkara University, |
| **SDG No** | **SDG 3: Good Health and Well-being** |

The event had 2 fun games.

**1st Game ," Caption It".**

Participants were shown pictures of 10 inspirational women and they were supposed to write taglines/captions about them. The competition was cut throat and the captions were really creative. The winner of the first game was KASHISH THAKUR.

**2nd Game , " And CUT.."**

Participants were supposed to show us an inspirational women centric clip from a movie and speak about it. The winner of this game was KANIKA.

**Objectives of Event:**

The objectives of conducting the event are:

- To act, mobilize, and highlight demands towards the fulfillment of women's right to health.
- To celebrate the essence of womanhood and enjoy a stress free day with the help of fun games.

**Glimpses of the Event:-**




**Brochure (10/02/2023)**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UNIVERSITY
GPS Map Camera
Patiala, Punjab, India
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Punjab 140417, India
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**Activity Report**

| | |
|---|---|
| **Event Name** | An industrial talk on **The Future of Pharma: Challenges and Opportunities of R&D, Safety, Regulatory And Compliance Functions: Trends Affecting the Pharmaceutical Industry'** |
| **Date** | 13/02/2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Mr.Harpreet Singh Bedi, Chief Operating Officer, Novezza Pharmaceuticals Pvt. Ltd, DeraBassi, Punjab |
| **No. of Participants** | 120 |
| **SDG No** | **SDG 3: Good Health and Well-being** |

An industrial talk on **'The Future of Pharma: Challenges and Opportunities of R&D, Safety, Regulatory And Compliance Functions: Trends Affecting the Pharmaceutical Industry'**was organized by Chitkara College of Pharmacy on 13th February, 2023at Warren Buffet Hall, Chitkara University, Punjab. The talk was deliberated by **Mr.Harpreet Singh Bedi, Chief Operating Officer, Novezza Pharmaceuticals Pvt. Ltd, DeraBassi, Punjab**. The industrial talk included around 110 student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware about the impact of challenges, opportunities of R&D, Safety, Regulatory and compliances for the future of Pharmaceutical Industry'.**1**




GPS Map Camera
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Google


Mr. Harpreet Singh Bedi
Chief Operating Officer
Novezza Pharmaceuticals Pvt. Ltd.,
Bassi, Punjab
GPS Map Camera
Patiala, Punjab, India
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**An Expert Talk on 'How Patents Help Protect Pharmaceutical Innovation?'**

| | |
|---|---|
| **Event Name** | An Expert Talk on **'How Patents Help Protect Pharmaceutical Innovation?'** |
| **Date** | 14/02/2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Mr.Sankalp Arora, Manging Director, AmreePharmaceuticls Pvt. Ltd, DeraBassi, Punjab |
| **No. of Participants** | 120 |
| **SDG No** | **SDG 3: Good Health and Well-being** |

An Expert Talk on **'How Patents Help Protect Pharmaceutical Innovation?'** was organized by Chitkara College of Pharmacy on 14th February, 2023at Warren Buffet Hall, Chitkara University, Punjab. The talk was deliberated by **Mr. Sankalp Arora, Managing Director, Amree Pharmaceuticals Pvt. Ltd, DeraBassi, Punjab**. The expert talk included aware around110 student participants with Pharmacy background and 10 faculty members. The expert explained how the importance of IP protection of pharmaceutical companies can rise at a rapid rate and Research-based sector can play a critical role in development and ensure future competitiveness in an ever-advancing global economy.




Mr. Sanmkalp Arora
Managing Director
CHITKARA
UNIVERSITY


SKILLS
TRAINING
TEAM
LEADERSHIP
CHITKARA
2023/02/10 11:13

**Activity Report**

| | |
|---|---|
| **Name** | Baate Sehat Ki 2023 Episode 2<br>"Important Facts about Daily Consumption of Pulses and Spices" |
| **Venue** | Chitkara FM Radio Station (107.8) |
| **Date** | 14February, 2023 |
| **SDG Number** | 3-Good Health and Well Being |
| **Organized By** | Allied Health Sciences,CSHS, Chitkara University, Punjab |
| **Participants** | 5 |

Department of Allied Health Sciences, Chitkara School of Health Sciences, Chitkara University, Punjab organized a Radio Talk Episode-2underthe series of Baatien Sehat Kion the theme"Important Facts about Daily Consumption of Pulses and Spices". As our target audience were the nearby villages therefore, preferred language was Hindi. Faculty and students participated in the event-Dr. Smita Singh, Mr.Vansh, Ms. Princy, Ms. Priya and Ms. Vidhi from B.Sc Nutrition and Dietetics presented the radio talk. Dr.Smita Singhwas the expert for the event. Our topic for the radiotalk i.e.Important Facts about Daily Consumption of Pulses and Spices was explained in two parts. First part discussed about the anti-nutrients in pulses by Ms. Princy. She briefly explained about the presence of anti-nutritive factors in pulses, such as lathyrogens, trypsin inhibitor and saponins and the necessary processing steps (steaming, roasting, fermentation, soaking, germination; etc.) to be taken before and during their cooking in order to suppress their harmful activity for maximum utilization of the nutrients present in the pulses upon consumption. Importance of spices was explained by Ms. Vidhi and Ms. Priya. They talked about variety of spices, such as, cumin, cinnamon, asafoetida, black pepper, garlic, ginger, turmeric, ajwain, thyme and many other that are commonly used in the household in the food preparations. They explained about the components of spices responsible their phenomenal characteristics and hence, spices should be used and consumed at a certain proportion. They also highlighted that cooking of spices on high heat which leads to their burning deteriorate their functional properties. Therefore, spices must be cooked on low to medium heat. The session was concluded by Dr.Smita Singh, as an expert she expressed hervision on important constituents of pulses and spices.The various causes associated with the consumption of under processed pulses which makes their nutrients unavailable in the human body upon consumption and hence, they should be properly pre-processed prior to cooking. Also, she summarized the significance of regular consumption of spices on human health.







**The radio talk being delivered at Chitkara FM 107.8 (14 February, 2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Expert Talk on Emerging Trends and Software Development—Bootcamp Series 2 |
| **Date of the Event** | 10 - 14 February, 2023 |
| **Venue** | Online Platform |
| **Organizer** | Computer Society of India (CSI) Department of Computer Applications, Chitkara University, Punjab. |
| **No of Participants** | 35 |
| **Resource** | Mr. Divyansh Chauhan ,CEO, Towais Pvt Ltd |
| **SDG Number and Name** | 3 |

***"Website without visitors is like a ship lost in the horizon"***

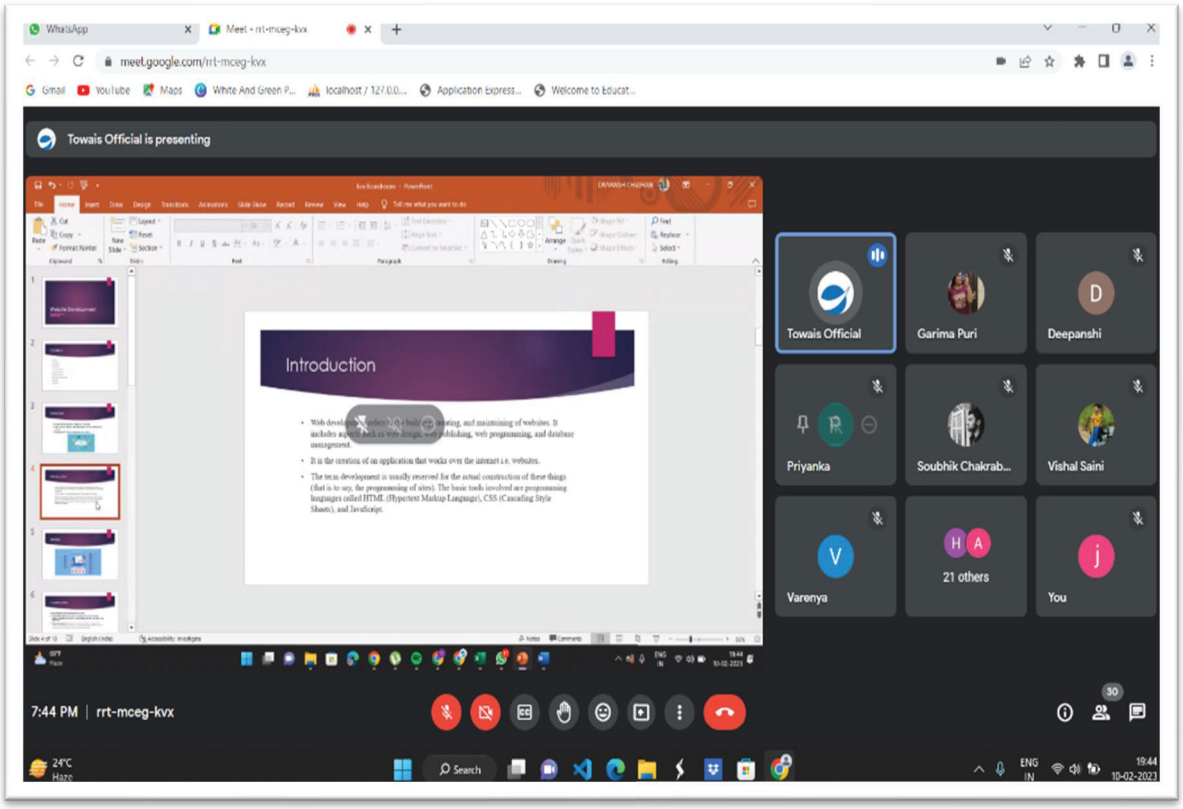
A technology that is prominent today may quickly become obsolete. If we look at the current software development process, many significant trends are changing how we develop, deploy, and manage software and the platforms to develop for. With this notion in mind, Matrix Club under the aegis of Department of Computer Applications conducted **Bootcamp Series -2** with the title of **"Expert Talk on Emerging Trends and Software Development"**from **10th Feb 2023 to 14th Feb 2023 .**Students from BCA and MCA took part in this bootcamp series enthusiastically and enhanced their skills while learning the latest trends from scratch.They also learnt various frameworks currently running and also how to handle database, authorization and authentication issues.Total 35 students participated wholeheartedly.

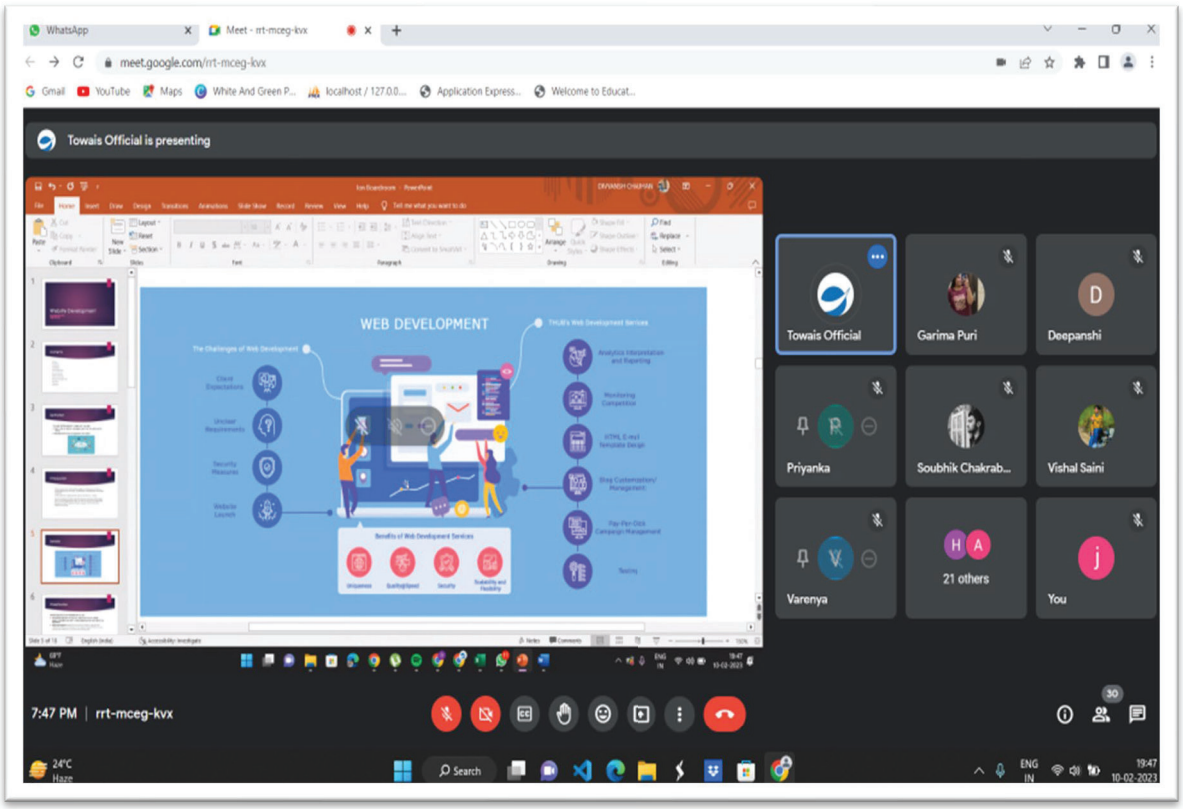
**Objective:**

- To develop an understanding of the formalistic (aesthetic) aspects of design and visual communication.
- To experience designing and programming web pages.

**Glimpses of the Event:-**






**Online session**

**Event on Act Of Kindness**

| | |
|---|---|
| **Event name** | Act Of Kindness |
| **Topic** | Social work |
| **Date** | 15th February, 2023 |
| **Time** | Till 1:00 pm |
| **SDG** | 3,16 |
| **Resource Person** | Dr. Neeraj Singla |
| **Designation** | Assistant Professor at Chitkara University |
| **No. of students attended** | 16 |

**"To Kindness and love - things we need the most"**

Department of Computer Science And Engineering (CSE) in collaboration with the National Service Scheme (NSS), Chitkara University came up with an exciting REELS OR VIDEOS "ACT OF KINDNESS" Kindness is something everyone do but in different ways. So now, it's your time to showcase your ways and inculcate the same custom among your folks and make a step towards the brighter future. Therefore this competition was organized by the entire team of NSS.

**Outcomes:**

- Students came up to know about the innovation and creativity among themselves.
- The participants presented their innovative ideas and spreading awareness among people through their creativity and their act of kindness.
- The panel of judges made the judgement based on the innovation and creativeness and their messages of kindness.
- The winners were facilitated with the certificates and were motivated for future endeavours.

**Glimpses of the Event:-**








**Winners being awarded with certificates**

**Event on Radio Talk Series: Baate Sehat Ki 2023 Episode 4 "Breast cancer"**

| | |
|---|---|
| **Event Name** | Radio Talk Series: Baate Sehat Ki 2023 Episode 4 "Breast cancer" |
| **Venue** | Chitkara FM Radio Station (107.8) |
| **Date** | 16 February, 2023 |
| **SDG Number and Name** | 3, Good Health and Well Being |
| **Organized By** | Department of Allied Health Sciences, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 7 |

Department of Allied Health Sciences, Chitkara School of Health Sciences, Chitkara University, Punjab organized a Radio Talk Episode-4 under the series of Baate Sehat Ki on the theme "Breast cancer". As our target audience were the nearby villages, therefore, preferred language was Hindi. Faculty, as well as students, participated in the event. Mr. Khursheed Ahmad Ganie on behalf of the faculty presented the radio talk along with the B.ScMRIT-4$^{th}$ semester students Mr Nitin Kumar, Ms. Loveleen Singla, Mansi Kapil, PallviShree, Ishika Pal and Himakshi Bargat. Dr. Gurbir Singh was an expert for the event. Our topic for the radio talk i.e Breast Cancer included the history, various Symptoms, causes, stages of Breast Cancer, Diagnosis, treatment and precaution of Breast Cancer. In the radio talk we also discuss how women can perform self-assessment of the breast cancer symptoms like blood with milk, palpable mass, pain in breast etc. The session was concluded by Dr. Gurbir Singh, as an expert, he expressed his viewpoint on the prevalence and lack of Breast Cancer awareness in the rural areas of the country.




**Radio talk Participants, Dr. Gurbir Singh, Mr Khursheed Ahmad, Mr Nitin Kumar, Ms. LoveleenSingla, Mansi Kapil, Pallvi Shree, Ishika Pal and Himakshi Bargat in the Mass Communication department (16 February, 2023)**




**The radio talk being delivered at Chitkara FM 107.8 (16 February, 2023**

**Activity Report**

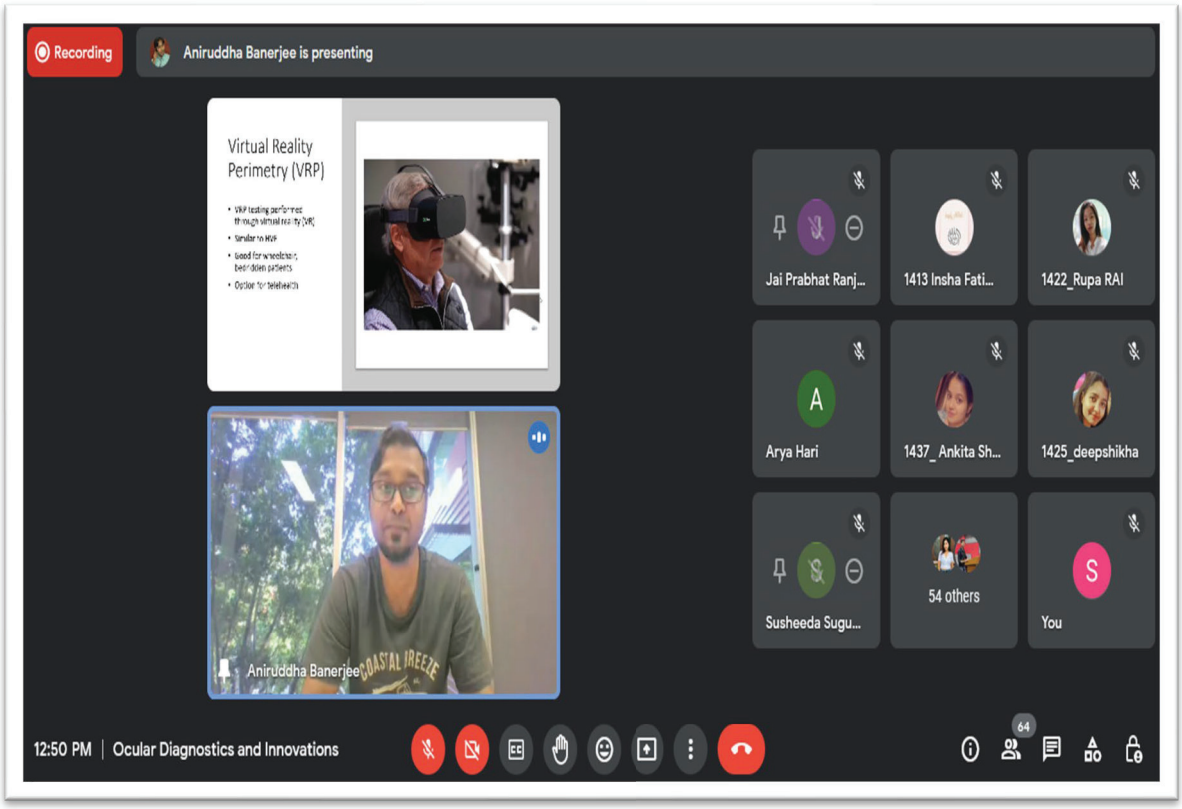
| | |
|---|---|
| **Event Name:** | Innovation in the Ocular Diagnostics- newer techniques and diagnostic instruments |
| **Venue** | Online on Google meet |
| **Date** | 16th FEBRUARY 2023 |
| **SDG Number and Name** | 3-Good Health and Well Being and |
| **Organized By** | Optometry Department, CSHS, Chitkara University, Punjab |
| **Number of Participants** | 75 |

Department of Optometry, CSHS organized an event for Optometry students on "Ocular Diagnostics and Innovations" on 16th February 2023 from 12:30 pm to 1:30pm. The key speaker for the event was Aniruddha Banerjee, School of Optometry and Vision Science, Queensland University of Technology, Brisbane, Australia. He shared his expertise on innovations in ocular diagnostics. This talk mainly focused on the current innovations in the new world of robotic technology and adaptive optics and how the eye healthcare in terms of diagnostics is keeping up-to-date. The chief areas of focus were diagnoses in posterior segment of eye. Department of Optometry, CSHS organized an event for Optometry students on "Ocular Diagnostics and Innovations" on 16th February 2023 from 12:30 pm to 1:30pm. The key speaker for the event was Aniruddha Banerjee, School of Optometry and Vision Science, Queensland University of Technology, Brisbane, Australia. He shared his expertise on innovations in ocular diagnostics. This talk mainly focused on the current innovations in the new world of robotic technology and adaptive optics and how the eye healthcare in terms of diagnostics is keeping up-to-date. The chief areas of focus were diagnoses in posterior segment of eye.

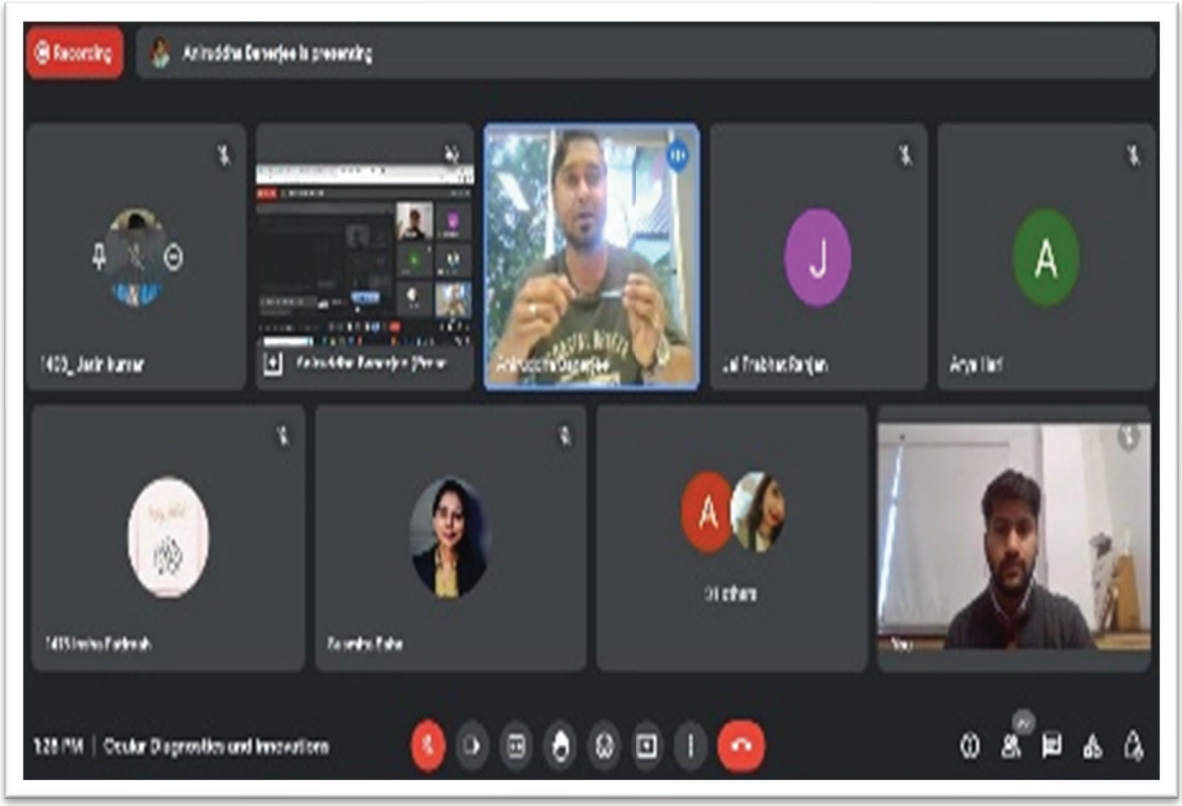
**Glimpses of the Event:-**




**Event Flyer**




**Expert Talk by Speaker**



**Group Discussion**

## Blood Donation Camp

| | |
|---|---|
| **Event Name** | Blood Donation Camp |
| **Venue** | Sportorium, Indoor Stadium |
| **Date** | 16th February, 2023 |
| **SDG Number** | 3-Good Health and Well Being |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **No. of Blood Donors** | 502 |

**"A single pint can save three lives; a single gesture can create a million smiles"**

The blood donation camp organized by the Department of National Service Scheme at Chitkara University, Punjab, in association with PGI Hospital, Chandigarh, and Rajindra Hospital, Patiala, on the 16th of February 2023, was an event that brought together the entire Chitkara community for a noble cause. The occasion was a testament to the humanitarian values that are at the core of the university.

The event witnessed a massive turnout, with more than 3000 students registering for this selfless cause. The Department of CSE, ME, ECE, and CA came together to support the Department of National Service Scheme, and the result was overwhelming. The event saw a total of 502 units of blood being donated in a single day, a record-breaking achievement. The donors were appreciated and applauded for their selfless act of kindness, which has the potential to save three lives with every pint of blood.

The event was graced by the presence of the Vice-Chancellor, Dr. Archana Mantri, who expressed her gratitude to the donors and the organizers. The Registrar, Dr. SC Sharma, and deans & directors of various departments also blessed the donors with their presence, making the occasion all the more special. The event also served as a reminder of the importance of blood donation and its life-saving impact. Blood donation is a selfless act that requires no special skill or training, and anyone can contribute to this noble cause. By donating blood, we not only save lives but also create a positive impact on society. The event was a shining example of how the Chitkara community comes together to support and contribute to a cause that is greater than themselves.

In conclusion, the blood donation camp was a resounding success. The event brought together everyone for a noble cause, and the overwhelming response and participation were a testament to the humanitarian values that the university stands for. It served as a reminder of the importance of blood donation and its life-saving impact. The event was truly a celebration of the spirit of giving and selflessness.

**Glimpses of the Event:-**




**Students registering for the blood donation camp (16th February, 2023)**




**Fitness check being performed by doctors before blood donation (16th February, 2023)**




**Doctors assisted students in the blood donation camp (16th February, 2023)**




**Students justifying "If you want to witness a miracle, donate blood" by actively participating (16th February, 2023)**



**Students turned up in huge numbers to support the cause of blood donation (16th February, 2023)**




**Dr. Archana Mantri (Vice- Chancellor, Chitkara University) and Dr. S. C. Sharma (Registrar, Chitkara University) and reputed dignitaries commending the noble spirit of the humanitarian cause (16th February, 2023)**

**Event on Online Gaming- Chitkara Valorant Championship**

| | |
|---|---|
| **Event Name** | **Online Gaming- Chitkara Valorant Championship** |
| **Date of the Event:** | 19th Feb to 21st of Feb 2023 |
| **Venue** | Explore Hub |
| **No. of Student Participated** | 30 participants |
| **SDG No.** | 3:Good Health and well-being |

Matrix club under the aegis of Department of Computer Applications in collaboration with DICE Chitkara E-sports Club organized "Chitkara's Valorant Championship" on 19-21st Feb 2023.The event was sponsored by SKOAR college gaming club .***Valorant*** is a free-to-play first-person tactical hero shooter developed and published by Riot Games, for Windows. Games aimed at large, active communities and player bases, typically free-to-play games like *Fortnite* or Riot's own League of Legends tend to put an emphasis on a wider array of system performance improvements and game stability rather than newer technologies or graphics as a way of making sure they're as accessible as possible.Many students from different departments of the University formed their teams with unique name and made the event a success.

**Glimpses of the Event:-**







**Valorant Team**

**Activity on Basket-Ball Tournament**

| | |
|---|---|
| **Event Name** | Basket-Ball Tournament |
| **Date / Time** | 21st to 25thFeb 2023 / 1700 - 1800hrs |
| **Mode** | Offline |
| **Location / Link** | Basketball Court, Chitkara University |
| **Activity In-charge** | Mr. Manohar Lal Bhardwaj |
| **No. of Participants** | TOTAL- 24 PLAYERS (GPR-08, STBD HOUSE -08 & PORT HOUSE -08) |
| **SDG** | 3 - Good Health and Well-being |

Games and sports are important to maintain the body physique and fitness of one's body. And when it comes to the profession of sailing, fitness plays a really important role for us mariners. Also, a sport inculcates discipline which is a must for seafarers.

**BRIEF DESCRIPTION:**

Chitkara University School of Maritime Studies organized a basketball competition which was held from 21-Feb-2023 to 25-Feb-2023. Three teams participated – Port House, Starboard House & GP Rating. The intense competition between the teams during the matches was spectacular. All members of the sports committee ensured that rules were always followed. The discipline committee and rank holders assisted in ensuring that no one was misbehaving. Mr. Manohar Lal Bhardwaj, Faculty In-charge of Sports Committee prepared the plan for the matches and ensured their execution. All matches were played after classes at the Basket-ball court in front of the Sportitorium. GP rating team immerged as the winners.

| SNo | Date | Match | Team | Winner | Remarks |
|---|---|---|---|---|---|
| 01 | 21-02-23 | Match 1 | GP Rating V/S Stbd House | GP Rating | |
| 02 | 22-02-23 | Match 2 | Stbd House V/S Port House | Starboard | Proceeded to the finals |
| 03 | 23-02-23 | Match 3 | GP Rating V/S Port House | GP Rating | Proceeded to the finals |
| 04 | 25-02-23 | Match 4 | GP Rating V/S Stbd House | GP Rating | Won the Tournament |

**Photos of the event:**



**GP-RATINGS WON THE BASKETBALL FINALS ON 25 FEB 2023**



**STARBOARD V/S GPRATINGS STUDENTS ON 21 FEB 2023**



**Match II STARBOARD VS PORT on 23 FEB 2023**



**STARBOARD V/S GP-RATINGS IN FINALS ON 25 FEB 2023**



**GP-RATINGS TEAM CAPTAIN INTRODUCING HIS PLAYERS TO CUSMS PRINCIPAL BEFORE THE FINALS ON 25 FEB 2023**

## Activity on Fun Activity on International Mother Language Day

| | |
|---|---|
| **Event Name** | Fun Activity on International Mother Language Day |
| **Date** | 21st Feb 2023 |
| **Mode** | Offline |
| **Location** | Pierre Hall, Le-Corbusier Block |
| **Organized By** | Dr. Preeti Sharma, Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **No. of Participants** | 51 |
| **SDG** | 3 - Good Health and Well-being |

The event had 2 fun games

**1st Game: Questionnaire Round**

Participants were given few situations based on which they had a questionnaire round. It was an intense battle. The winner of the first game was RUDAKSHI ARORA.

**2nd Game – Hindi to Punjabi Lyrics Round**

Participants were given the lyrics of Hindi songs and they had to convert them into funny Punjabi lyrics. The winner of the second game was DIPESH

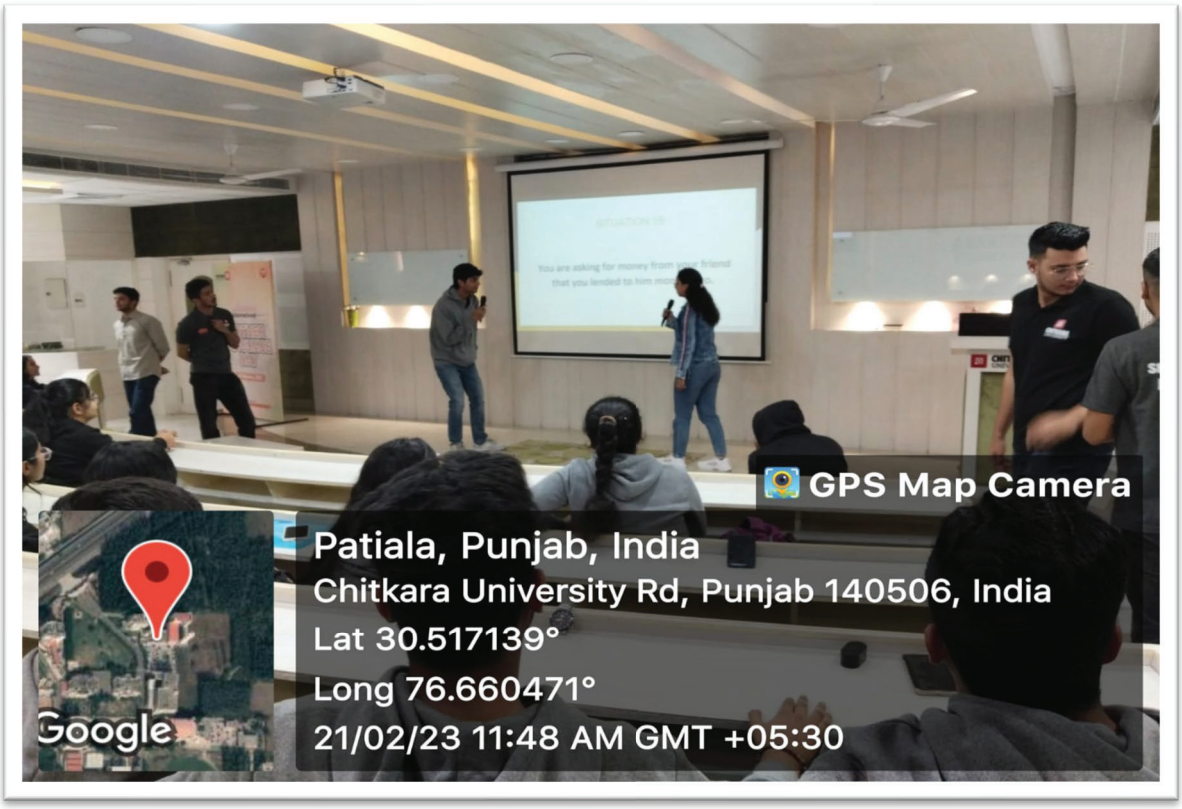
**Objectives of Event:**

The objectives of conducting the event are:

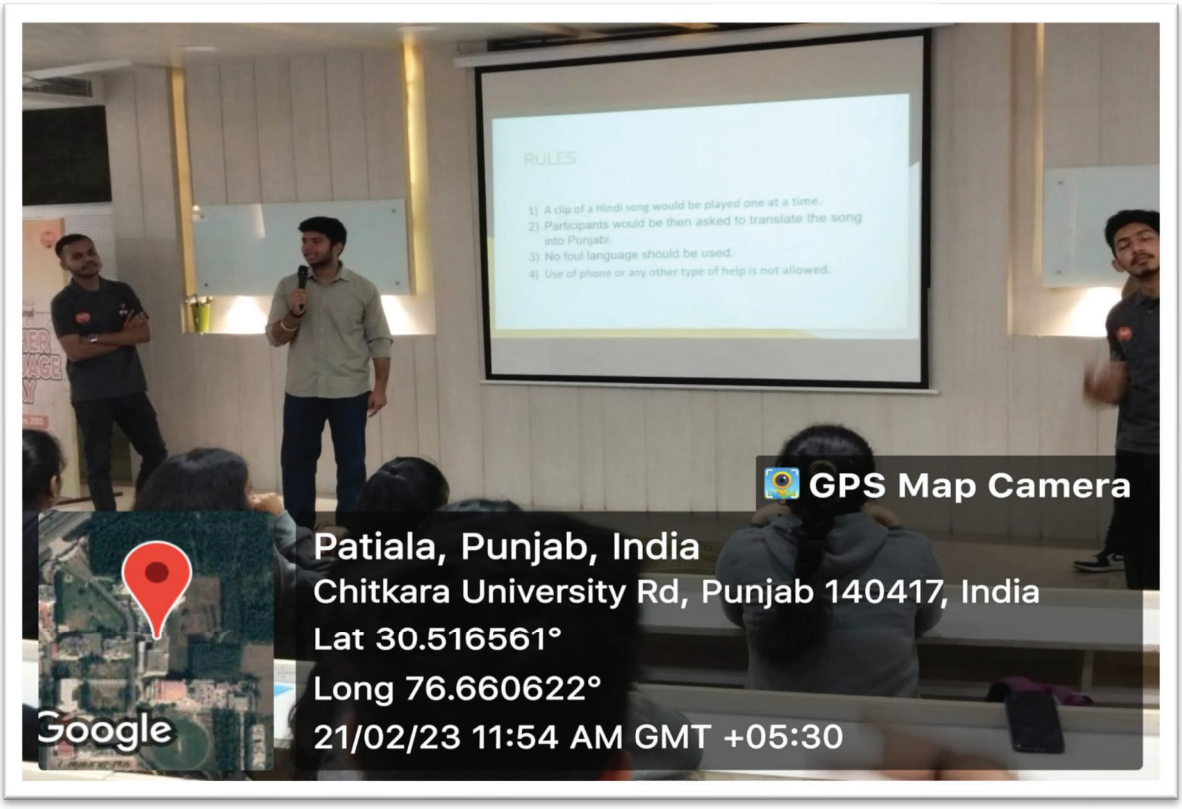
- Language centric fun games

**Glimpses of the Event:-**






**Participants playing the games (21/02/2023)**




**Hosting(21/02/2023)**




**Winner of the First game receiving the trophy(21/02/2023)**




**Winner of the Second game receiving the trophy (21/02/2023)**
**Activity on Volleyball Tournament**

## Activity Report

| | |
|---|---|
| **Event Name** | Volleyball Tournament |
| **Date of the Event:** | 27th Feb 2023 to 28th Feb 2023 |
| **Venue** | Volleyball Ground |
| **No. of Student Participant** | 147 participants |
| **Venue** | Sporotorium |
| **SDG No.** | 3:Good Health and well-being |

Volleyball tournament is an exciting event that brings together teams of players and fans from all over the world. Whether you are a player or a fan, volleyball tournaments are always worth watching. With this notion in mind,**The Matrix club** under the aegis of Department of Computer Application in collaboration with **University Sports Board**, Chitkara University Punjab organised **Volleyball Tournament** from **27th Feb to 28th Feb 2023**. Students from different departments of the University participated in this event. Total **21 teams-147 participants** played the tournament. The happiness in the atmosphere could be seen all around during the event. Chitkara Spikers emerged out as the winner. The winning and runners up team was felicitated with certificates trophies/Goodies and cash prize worth Rs5100 and the runner up was awarded Rs3100. The tournament ended on a high spirited note where even after playing against each other the team mates displayed amazing team work, leadership and management skills

**Outcomes**: Students were able:

i) To foster a healthy interaction with teammates.

ii) To engender the essence of fair play and develop the concept of team.

**Objectives:**

i) To enhance the sports performance of the players in the game.

ii) To foster an appreciation of the value of winning, losing, and their related consequences.






**Students playing Volleyball (27.02.2023 -28.02.2023)**

**Activity Report**

| | |
|---|---|
| **Event name** | Symposium- “Is Science a Magic or Is Magic a Science?” "A Symposium on the Wonderful World of Science and Technology," |
| **Date** | 28th February, 2023. |
| **Venue** | Pierre Hall, Chitkara University, Punjab |
| **Organizer** | Dr. Renu Bala, Dr. Inderpreet Kaur and Dr. Tania Bose |
| **Resource Person** | Mr. Sanjeev Kumar |
| **No. of Participants** | 135 |
| **Under SDG no.** | 3 |

Department of Applied Sciences, CUIET, Chitkara University, Punjab organized a symposium “Is Science a Magic or Is Magic a Science?” "A Symposium on the Wonderful World of Science and Technology," on 28th February, 2023. The aim of this lecture is to disseminate the knowledge and magic of Sciences to students. It created the awareness in students about the innovations of sciences and developed the interest in everyone to think innovative as we are completely surrounded by the innovations of sciences. The expert showed some magical tricks to students and faculties and then tells them the basic concept of sciences behind it. They told about how thermodynamic, elasticity, balancing etc. takes place in our daily life. The faculty as well as students learnt and enjoyed a lot. The students participated actively and took their queries related to their real life activities. They learnt that there is no magic but only science. This was an interactive, interesting and knowledgeable lecture.

**Glimpses of the Event:-**




**Mr. Sanjeev Kumar (Expert) addressing the audience.**




**Mr. Sanjeev Kumar (Expert) addressing the audience.**




**Students and faculty members during the expert talk**




**Some Glimpses of the Talk**



**Prof. (Dr.) Mohit Kumar Kakkar and Dr. Monit Kapoor honour the expert Mr. Sanjeev Kumar**

**Activity Report**

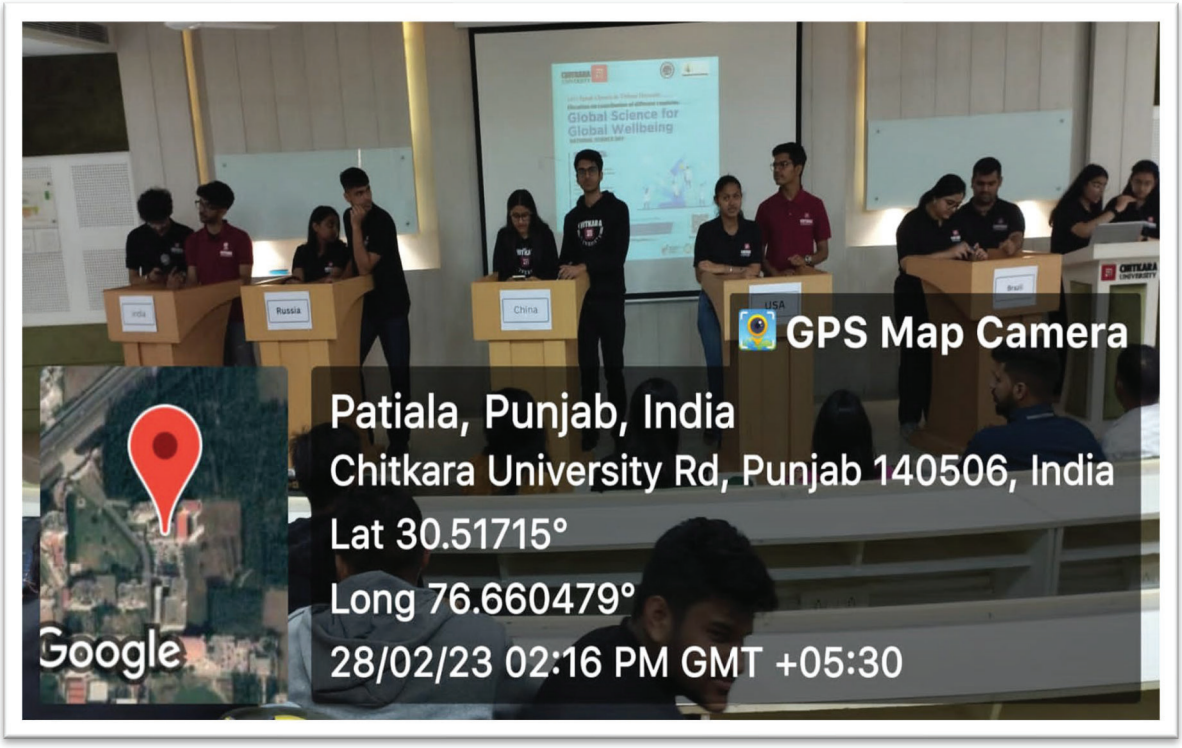
| | |
|---|---|
| **Event name** | Elocution on Contribution of different countries-Global Science for Global Well being |
| **Date** | 28th Feb 2023, 2:00 pm onwards |
| **Venue** | Pierre Hall, Le Corbusier Block, Chitkara University Punjab |
| **Organizer** | Department of Applied Sciences, Chitkara University Punjab |
| **No. of Participants** | 5 Teams/ 11 Teams |
| **Under SDG no.** | 3, Good Health and Well being |

Department of Applied Sciences, CUIET, Chitkara University, Punjab organised Elocution on contribution of different countries-Global Science for Global wellbeing on 28th February, 2023. Dr. Inderpreet Kaur, Assistant Professor, Department of Applied Sciences; Dr. Tania Bose, Associate Professor, Department of Applied Sciences and Dr. Renu Bala, Assistant Professor, Department of Applied Sciences have organised the event. Ms. Kritika Sharma, Assistant Professor, Department of Inligua, Chitkara University Punjab was the honorable judge. A total of 5 teams (each team with two members) have participated from Chitkara University, Rajpura. The competition consists of 3 Rounds. In the first Round each of the team have to present their views on Global Science for Global well being for two minutes. Second round was face off within two teams. Lastly a quiz round was conducted. On the basis of these 3 rounds, two teams bagged the first and the second position. Overall, there was a healthy debate and participants enjoyed a lot.

**First Position**: Prabhneet Sohanpal (2010991657), Vansh Grover (2010990763)

**Second Position**: Garima (2110990489), Harsh Vardhan Sikka (2010991062)

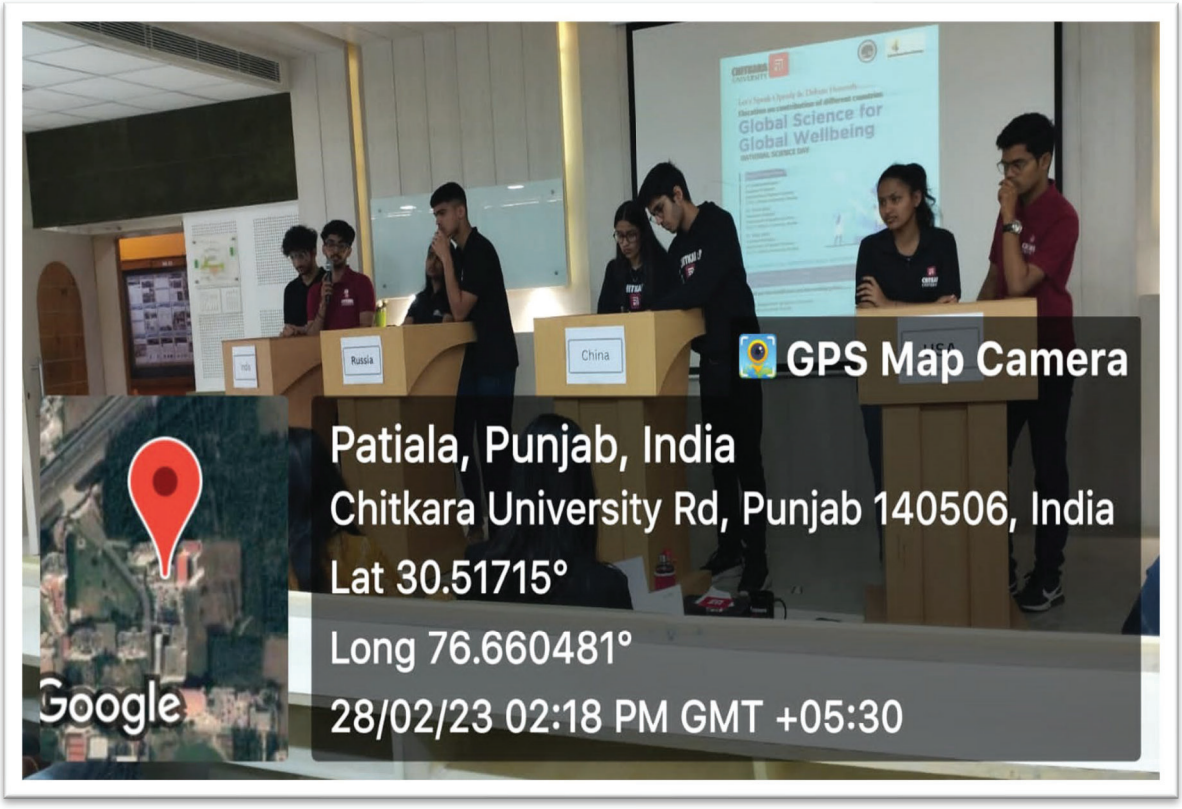
**Glimpses of the Event:-**



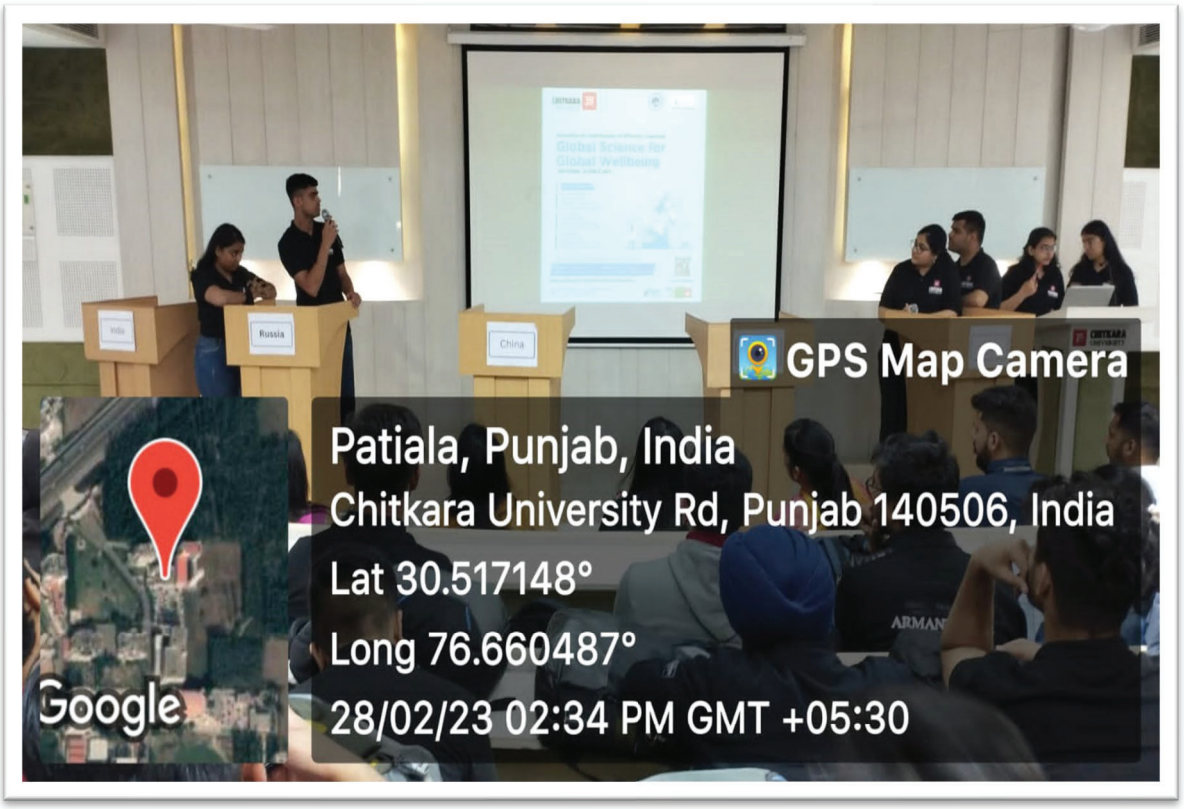

**Five teams participating for the Elocution (28th Feb 2023)**




**Students as well as faculty members attending the event (28th Feb 2023)**




**Participants sharing their views on Global science for Global well being (28th Feb 2023)**




**Face off Round between two teams (28th Feb 2023)**




**Honoring the judge Ms. Kritika Sharma, Assistant Professor, Inligua Department (28th Feb 2023)**



**Facilitation of winners who scored First position (1st March 2023)**



**Facilitation of winners who scored second position (1st March 2023)**

**Activity Report**

| | |
|---|---|
| **Event name** | COLOR THE CANVAS WITH DESIGN THINKING on Global Science for Global Well-Being (National Science Day) |
| **Date** | 28 February – 1 March, 2023 |
| **Venue** | Turing Block, Open Area, First Floor, Chitkara University, Punjab |
| **Organizer** | Dr. Tania Bose, Dr. Renu Bala and Dr. Inderpreet Kaur |
| **Resource Person** | Dr. Ravinder Singh |
| **No. of Participants** | 40 |
| **Under SDG no.** | 3 |

Department of Applied Sciences celebrated National Science Day with enthusiasm by organising **COLOR THE CANVAS WITH DESIGN THINKING on Global Science for Global Well-Beingon** 28 February and 1 March, 2023. 40 students from Computer Science and Engineering registered for the event. 7 students participated in the event. The theme of the event was Global Science for Global Well-Being. Geetika secured first position and Sheenam secured second position. Dr. Archana Mantri, Vice Chancellor, Chitkara University and Dr. Shivani Malhotra, Dean, Electronics and Communication Engineering felicitated the winners with certificates and memento.

**Glimpses of the Event:-**




**Brochure of the event (28 February – 1 March, 2023)**




**Dr. Ravinder Singh asking the theme of the canvas(28 February – 1 March, 2023)**




**The organisers, judge and participants of the event.(28 February – 1 March, 2023)**




**Dr. Ravinder Singh selecting the best canvas (28 February – 1 March, 2023)**



**The participant explaining her idea to the judge (28 February – 1 March, 2023)**

**Activity Report**

| | |
|---|---|
| **Event name** | National Science Day- "Scientific Design with Critical Thinking" |
| **Date** | 28th February, 2023 |
| **Venue** | Open Aera First floor, Turing Block Chitkara University, Punjab |
| **Organizer** | Dr. Renu Bala, Dr. Inderpreet Kaur and Dr. Tania Bose |
| **Resource Person** | Dr. Ravinder Singh, Associate Professor, Fine Arts Department, Chitkara University Punjab |
| **No. of Participants** | 16 |
| **Under SDG no.** | 3 |

The Department of Applied Sciences, CUIET organized a Rangoli Competition "Scientific Design with Critical Thinking" on account of National Science Day on February 28 – 01 March, 2023. 60 students registered for the event from various schools of Chitkara University and 8 teams of two members in each team made Rangoli on the theme "Scientific Design with Critical Thinking. Dr. Ravinder Singh, Associate Professor, Fine Arts Department, Chitkara University Punjab judged the Rangoli and shortlisted the students for first, second and third positions. The students named Surya&Garmia and Jiya & Himani from B.E. (CSE)-batch 2022 secured first and second position for this competition. All the students were greeted with certificates and mementoes.

**Glimpses of the Event:**







**Dr. Ravinder Singh judging the Rangoli (28th February, 2023)**

**Activity Report**

| | |
|---|---|
| **Event name** | Tech Innovations in Scientia Hack Your Brain(National Science Day) |
| **Date** | 28 February - 1March, 2023 |
| **Venue** | Turing Block, Ground Floor, Chitkara University, Punjab |
| **Organizer** | Dr. Tania Bose, Dr. Renu Bala and Dr. Inderpreet Kaur |
| **No. of Participants** | 133 |
| **Under SDG no.** | 3 |

Department of Applied Sciences celebrated National Science Day with enthusiasm by organising **TECH INNOVATIONS IN SCIENTIA HACK YOUR BRAIN**on 28 February and 1 March, 2023. 133 students from Computer Science and Engineering participated in the event. A total of 9 games were organised for the event. The games were namely:

**Trace the Tower**
**Scientific LUDO**
**Buzz Wire Game**
**Tower of Hanoi**
**No Name Necessary**
**Bouncy Balls**
**Fact Vs Fiction**
**Flex Your Reflex**
**Brain Scribble**

Dr. Archana Mantri, Vice Chancellor, Chitkara University and Dr. Shivani Malhotra, Dean, Electronics and Communication Engineering felicitated the organisers with certificates.

**Glimpses of the Event:-**






**Students participating in the fun events (28 February – 1 March, 2023)**



**Students participating in the event (28 February – 1 March, 2023)**



**Students trying the Buzz the Wire game. (28 February – 1 March, 2023)**




**Students playing Scientific LUDO (28 February – 1 March, 2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Hands-on Skill Session on CPR (Cardiopulmonary Resuscitation) |
| **Date** | 21st Feb 2023 |
| **Mode** | Offline |
| **Location** | TB-320, Tesla Block |
| **Event Coordinators** | DME, CUIET-AE, Chitkara University, Punjab. |
| **Resource Persons** | Mrs. Gagandeep Kaur & Mrs. Sandeep Kaur, Chitkara School of Nursing, Chitkara University, Punjab |
| **No. of Participants** | 70 |
| **SDG** | 3 - Good Health and Well-being |

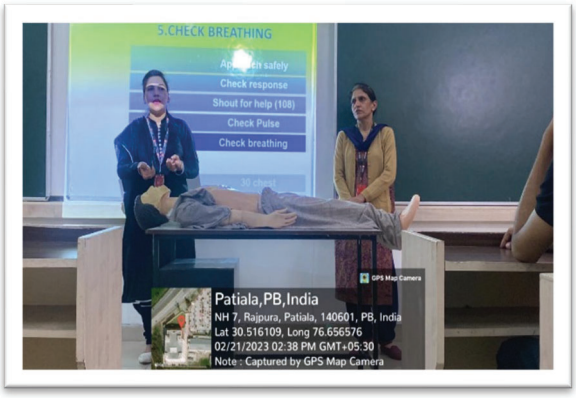
A Hands-on skill session on Cardiopulmonary Resuscitation (CPR), was organized by the NSS, Department of Mechanical Engineering, CUIET-AE, Chitkara University, Punjab on 21.02.2023 at TB-320, Tesla Block. The event was attended by 70 students of the 4th and 6th semesters of BE-Mechanical Engineering and 18 students volunteers of NSS, CUIET-AE. The purpose of the seminar was to make students learn to save a person's life if their breathing or heart stops.Immediate CPR can double or triple the chances of survival after cardiac arrest. Cardiac arrest refers to the sudden stopping of the heartbeat. During cardiac arrest, the heart cannot pump blood to the rest of the body, including the brain and lungs causing unconsciousness to the person. CPR can reverse cardiac arrest, leading to the return of spontaneous circulation.

The resource persons Mrs, Gagandeep Kaur, Assistant Professor, and Mrs. Sandeep Kaur, Nursing Tutor, Chitkara School of Nursing, CU, Punjab lead the sessions highlighting the importance of CPR as a life-saving measure for the victims of cardiac arrest, it's scope and limitations. This was followed by a demonstration of the steps of adult CPR and Child CPR including the management of choking in the case of adults and children.The participants remained involved throughout the training. At the end, both resource persons were honored with a small token of appreciation by Dr. Rajesh Sharma, Dean, DME, CUIET-AE, CU, Punjab. Overall it was an informative, participatory, and well-organized event.

**Glimpses of the Event:-**




**Glimpse of Resource persons delivering the session on CPR**




**Hands-on CPR training usingManikin**




**Thanks note to Resource persons by Dr. Rajesh Sharma, Dean, DME**




**Group Photograph of Resource persons, Event organizers, NSS volunteers**

**Activity on Value Added Course on Health and Wellness Management**

| | | | |
|---|---|---|---|
| **Name of the activity** | Value Added Course on Health and Wellness Management | **Date** | 1-17 March 2023 |
| **Name of the Moderator** | Dr. Monika Gupta | **Mode** | Offline |
| **Name of the Resource Person** | Multiple | **Venue** | Fleming Block, 4th Floor |
| **Number of students participated** | 51 | **SDG No.** | 3 |

Chitkara Business School organized a Value Added Course (VAC) on "Health and Wellness Management" from March 1 to 17, 2023, for BBA (Professional) students of the 2021 batch. It was an incredibly insightful experience. The session emphasized the importance of prioritizing our physical and mental well-being in our personal and professional lives. However, the session highlighted that investing in our health is actually an investment in our productivity and success.

Happiness is something that we all strive for in life, but it's not always easy to achieve. That's why attending a happiness session can be incredibly beneficial. These sessions are designed to help us understand what happiness is and how we can cultivate it in our daily lives. They often involve a range of activities, from mindfulness exercises and meditation.

During the session, we discussed various ways to prioritize our health and wellness, such as making time for physical activity, stress management, practicing mindfulness and meditation, and adopting healthy eating habits.

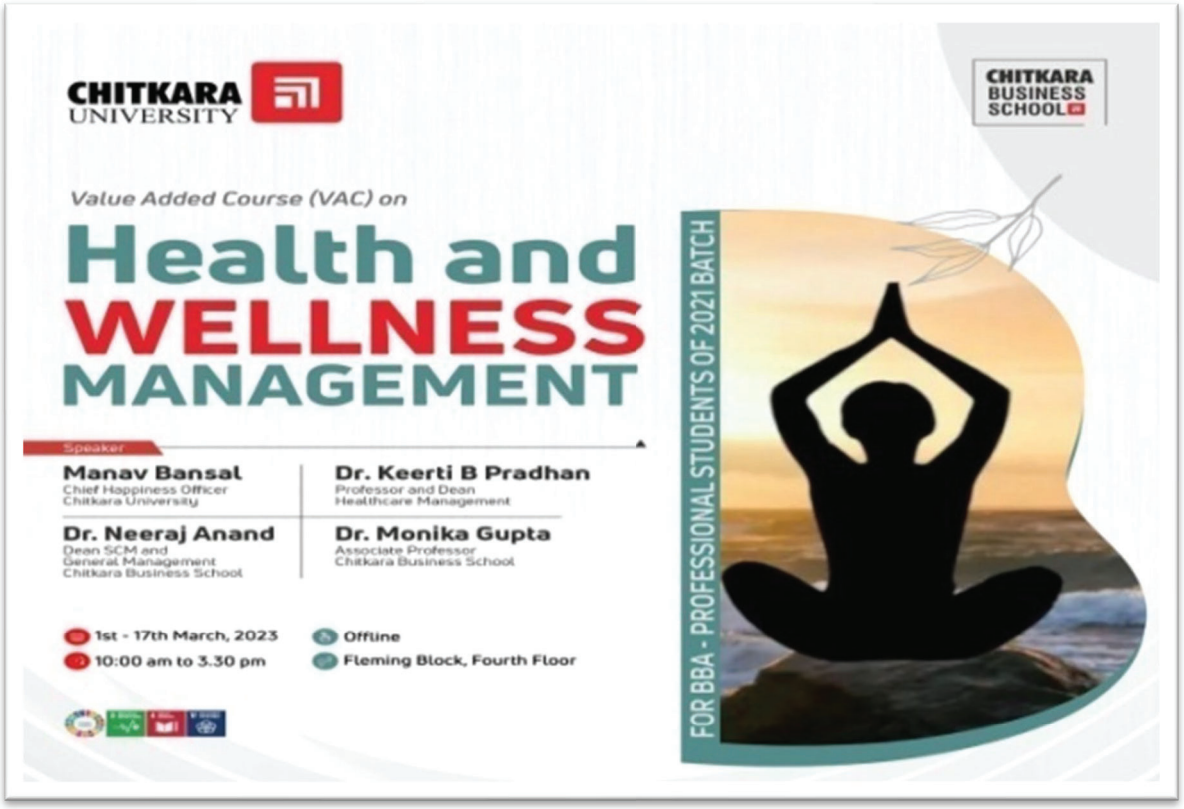
Mr. Manav Bansal, Chief Happiness Officer, Chitkara University; Dr. Keerti B. Pradhan, Dean, MBA Healthcare Management, and Dr. Neeraj Anand, Dean SCM and General Management, Chitkara Business School, spared some of their valuable time to share their expertise with us and for guiding us through meditation and other participative activities.

Dr. Monika Gupta, Associate Professor, Chitkara Business School, for providing the opportunity to students by effectively organizing this lifelong valuable session.

**Aligned Activity Outcomes with Objectives:-**

| Activity Objectives | Activity Outcomes |
|---|---|
| 1. to define the basic concepts of health and wellness. | Define the basic concepts of health and wellness. |
| 2. To understand the dimensions of wellness and the concept of stress management. | Understand the dimensions of wellness and the concept of stress management. |
| 3. To comprehend the emerging trends in marketing of healthcare services | Comprehend the emerging trends in marketing of healthcare services |
| 4. To identify the ethical practices of health care and know the effective management of health care facilities. | Identify the ethical practices of health care and know the effective management of health care facilities. |

## GLIMPSES OF THE ACTIVITY:-







**Dr. Manav Bansal, Chief Happiness Officer sharing valuable insights with learners**





**Dr. Neeraj Anand, Dean General Management and SCM conducting an amazing activity with the students**

**Activity on Basic life support in emergency conditions**

| | |
|---|---|
| **Event Name** | Basic life support in emergency conditions |
| **Venue** | GB 106, First Floor, Galileo Block, Chitkara University, Punjab |
| **Date** | 1st and 2nd March 2023 |
| **SDG Number and Name** | 3 (Good Health and Well Being) and 4 (Quality education) |
| **Organized By** | Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 21 |
| **Duration** | 580 minutes |

Two days FDP "Basic Life Support in Emergency Conditions" was organized on 1st and 2nd March, 2023 by Department of Physiotherapy, Chitkara School of Health Sciences, Chitkara University. The first session of Day 1 i.e., on 1st March, 2023 was taken by Ms. Aarti Dhiman who explained the first aid management in emergency conditions. Ms. Parminder Kaur took the second session of Day 1 where she explained airway management techniques. The second day covered the demonstration of Basic life support techniques by Ms. Parminder Kaur and Ms. Aarti Dhiman. They conducted practical sessions with more emphasis on cardiac resuscitation. Total 21 members participated in this event.

**Glimpses of the Event:-**



**Day 1: First Session "First aid management in Emergency Conditions"**



**Day 1: Second Session "Airway Management in Emergency Conditions"**



**Day 2: First session "Basic Life Support: Demonstration of Cardiac Resuscitation technique" by Ms. Parminder Kaur**




**Day 2: Second Session taken by Ms. Parminder Kaur and Ms. Aarti Dhiman demonstrating life saving strategies to manage Airway.**




**Faculty members along with Resource Person and Principal Sir**

**Activity on Capacity Building Workshop on Interpersonal psychotherapy**

| | |
|---|---|
| **Event Name** | Capacity Building Workshop on Interpersonal psychotherapy |
| **Date** | 15.03.2023- 16.03.2023 |
| **Mode** | Offline |
| **Venue/Platform** | Plato Hall, Chitkara University, Punjab |
| **Organizers** | Ms. Kanu Mahajan, Ms. Sonali Katoch, |
| **Resource Person** | Dr. Bandana Bisht, Assistant Professor, Government medical college and hospital, Chandigarh |
| **No. of Participants** | 55 students |
| **SDG no.** | SDG 3: Good health and wellbeing |

A capacity building workshop on interpersonal psychotherapy was organised by Department of Nursing, CSHS from 15th and 16th of March, 2023 at Plato Hall.Dr Bandana Bisht, IPT Therapist, Assistant Professor, Department of Psychiatry, Government Medical College & Hospital, Sector 32, Chandigarh was the speaker for the session. The session was conducted for students of faculty and students of B.Sc. (Basic) Nursing 3rd year & B.Sc. Nursing (Post Basic) 2nd year. Case scenarios followed by case discussion was carried out to teach the concept and techniques of IPT. The response by the students was productive and the workshop was very interesting and valuable.

**Glimpses of the Event:-**




CHITKARA
UNIVERSITY
GPS Map Camera
Patiala, Punjab, India
Square One 1st Floor Chitkara Campus, Chitkara
University Rd, Punjab 140417, India
Lat 30.514982°
Long 76.659891°
15/03/23 12:14 PM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
Square One 1st Floor Chitkara Campus, Chitkara
University Rd, Punjab 140417, India
Lat 30.514978°
Long 76.6599°
16/03/23 11:20 AM GMT +05:30
Google

**Activity on International Women's Day 2023- Celebrating Women's strength and resilience**

| | |
|---|---|
| **Event name** | International Women's Day 2023- Celebrating Women's strength and resilience |
| **Date/ Time** | 15 March, 2023/ 10:00AM to 2:00PM |
| **Venue** | Galileo block |
| **Resource Person** | Dr. Smita Singh |
| **No. of Participants** | 58 |
| **Under SDG no.** | 3 |

Department of Applied Sciences, CUIET, Chitkara University, Punjab organised an event on International Women's Day 2023 on 15 March, 2023.Dr.Smita Singh, Ph.D. in Food Science Technology**,** Assistant Professor, Chitkara School of Health Sciences was invited to conduct a Key Note Session on "**Women's Health and Well being".** Dr. Pooja Mahajan, Dr. Nidhi Bansal Garg, Ms. Manpreet Kaur were the faculty organisers of the event.

A total of 58 students from various schools of Chitkara University, Punjab campus took part in the various sub events. The teaching faculty actively took part in each sub events and brought out some inspiring poetry pieces onto the stage. It is rightly said, "Within a woman there's power to create, nurture & transform". There are so many reasons to be happy, one is that you are a woman or are surrounded by some wonderful women.

The Key Note session by Dr. Smita Singh laid emphasis on the importance of Woman health and how it impacts our lives, she also spread awareness on Physical, Mental and Emotional health of women and the factors that affect the same, and she ended the session by Sharing a balanced diet chart to help us adopt a healthy lifestyle. To celebrate the feeling of Womanhood and to cheer the wonderful women in our lives, various sub events were held as well. Poetry recitation competition on "Mahila Naari Shakti" was judged by Dr. Narinder Singh Garcha, where Jiya stood 1$^{st}$ and Vrinda stood 2$^{nd}$. Graphic exposition on "Women's Diversity" a colourful poster making competition was held which was judged by Dr. Arjun Singh. Story narration competition on "The Unsung Heroes: Women contribution to society" was judged by Prof. Manpreet Grewal in which Harneet and Ishika bagged the 1st and the 2$^{nd}$ position respectively. "A Play on DigitALL: Innovation and Technology" was also organised by the students which was an Interesting watch. A tinge of fun games in between, were the real show stopper. At the end, the organisers thanked expert for delivering the amazing talk.

They also thanked Dr. Mohit Kumar Kakkar, Assistant Dean, Department of Applied Sciences for constantly providing motivation to conduct such events. Last but not the least, the hardworking student coordinators were also thanked for the constant help and support throughout. All the winners and student coordinators were awarded with gifts and certificates by Dr. Mohit Kumar Kakkar and Dr. Reetu Malhotra.

**Glimpses of the Event:-**




**A glimpse in International Women's Day '2023(15th March, 2023)**



**Examining the slogan and paintings by the judge in International Women's Day '2023(15th March, 2023)**



**Judges are facilitated by Dr. Mohit Kumar Kakkar and Dr. Reetu Malhotra in International Women's Day '2023(15th March, 2023)**



**Judges gave prizes to student in International Women's Day '2023(15th March, 2023)**




**Judges gave prizes to student coordinators in International Women's Day '2023(15th March, 2023)**




**A glimpse in International Women's Day '2023(15th March, 2023)**

## Activity on Sports Day

| | |
|---|---|
| **Event Name** | **Sports Day** |
| **Date of the Event** | **15-03-2023** |
| **Venue** | **Tesla Blaock** |
| **Participant's No.** | **120** |
| **Resource Person** | **Gaurav Kalia, Vishal Saini** |
| **SDG No.** | **3 (Good health and wealth)** |

Applied Engineering - CUIET, Chitkara University collaborated with university sports board to organize sports event. Event witnessed huge participation in Arm Wrestling, Dart, Table Soccer, Tug of war, Cricket, and Dart by faculty member.Total no of participants or number of teams, details of judges, name, roll no, class and department of winners must be mentioned.

| **Details Of Judges** | | | |
|---|---|---|---|
| **S.no** | **Name** | **Event Name** | **Designation** |
| 1 | Dr Talvinder Singh | Tug of War | Assistant Professor |
| 2 | Dr Mohit Rana | Volley Ball | Assistant Professor |
| 3 | Dr. Swati Arora | Table Soccer (M&W) | Assistant Professor |
| 4 | Vishal Saini | Table Soccer (M&W) | Lab Instructor |
| 5 | Dr Rajneesh Kumar | Badminton (M&W) | Assistant Professor |
| 6 | Dr Deepa Negi | Badminton (M&W) | Assistant Professor |
| 7 | Dr Prachi, Mohit Bhayana | Arm Wrestling | Assistant Professor, Assistant Professor |
| 8 | Dr Aditya Kapoor, Jaspreet Singh | Dart (M&W) | Assistant Professor, Assistant Professor |

| **Teams details** | | | | |
|---|---|---|---|---|
| **S.no** | **Name of Event** | **Members count** | **Contact Number** | **Sub-Event** |
| 1 | Sports | Annexure 1 | ---------- | Dart |
| 2 | Sports | Annexture 2 | ---------- | Badminton |
| 3 | Sports | Annexture 3 | ---------- | Volley Ball |
| 4 | Sports | Annexture 4 | ---------- | Arm Wrestling |
| 5 | Sports | Annexture 5 | ---------- | Tug of War |
| 6 | Sports | Annexture 6 | ---------- | Table Soccer |

| Detail of Winners | | | | | |
|---|---|---|---|---|---|
| **S.no** | **Name of Event** | **Participants name** | **Roll number** | **Department** | **Position** |
| 1 | Dart | Sachin | | Civil Engg. | 1st |
| | | Anubhav | | Civil Engg. | 2nd |
| 2 | Badminton | Abhinav | | Electrical | 1st |
| | | Shivam | | | 2nd |
| 3 | Volley Ball | Harjodh (Team) | | Mechatronics | 1st |
| | | Sourav (Team) | | Civil Engg. | 2nd |
| 4 | Arm Wrestling | Vasu | 2010992154 | Mechatronics | 1st |
| | | Intjarali | 2110996511 | Electrical | 2nd |
| 5 | Tug of War | Intjarali (team) | 2010992154 | Electrical | 1st |
| | | Lovedeep (team) | | Mechanical | 2nd |
| 6 | Table Soccer | Abhay Raina | | Electrical | 1st |
| | | Abhinav Rana | | Civil Engg. | 2nd |

**Glimpses of the Event:-**




**Badminton Match (Girls)**




**Table Soccer (Men)**




**Inauguration Ceremony**




**Volley Ball (Men)**

**Activity on Adverse Events in Healthcare**

| | | | |
|---|---|---|---|
| **Name of the activity** | Adverse Events in Healthcare | **Date** | 16 Mar 2023 |
| **Name of the Moderator** | Gracee Rana | **Time** | 6.30-7.30 pm |
| **Name of the Resource Person** | Dr. Anup R Warrier | **Mode** | Online |
| **Students participated** | 84 | **Academic Session** | 2022-23 |

**About the Activity:-**

The Activity on Averse events in Healthcare & How to make Healthcare safer was planned for the students of MBA Healthcare where Dr. Anup R Warrier, who is working as Chief of Medical Services at Aster MEDCITY, Kochi briefed students on the same.

He through his experiences shared various ways by which we can make healthcare safer for all stakeholders.

He also talked about various Management topics & skills which are proven to prevent the Adversities in Healthcare world.

**Aligned Activity Outcomes with Objectives:-**

| Activity Objectives | Activity Outcomes |
|---|---|
| To share the ways to make Healthcare Safer | A thorough discussion was taken up on the various proven Management skills to make healthcare safer |
| A thorough discussion on adverse events in healthcare & how to prevent them | Various Preventive measures were discussed |

**GLIMPSES OF THE ACTIVITY:-**




**Resource Persons sharing valuable insights with students online**

**Activity on CSR Activity - Awareness Programme on National vaccination Day**

| | |
|---|---|
| **Event Name** | CSR Activity - Awareness Programme on National vaccination Day |
| **Date** | 16-03-2023 |
| **Venue** | Mata Kaushalya Hospital Patiala, Punjab |
| **Organizer** | Ms. Amanpreet Kaur (Assistant professor) Ms. Monika (Nursing Tutor) |
| **No. of Participants** | **09** |
| **SDG Details** | 03 Good health and wellbeing |

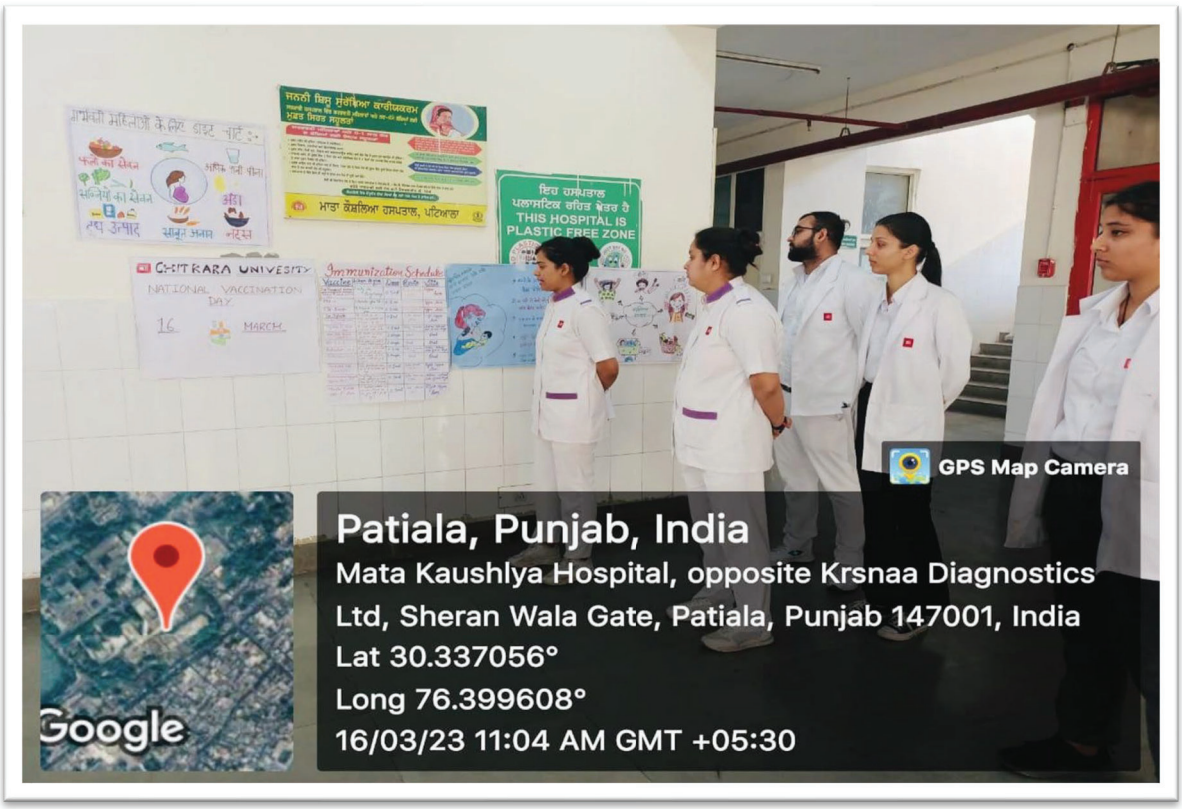
Awareness programme on National vaccination day was organized by Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab by students of M.Sc. Nursing 1st year, M.sc Nursing 2nd year and Post BasicB.sc (N) 1st year. The objective of conducting this awareness programme was to spread awareness about vaccination, its importance to fight against the fatal diseases, and to provide immunity to the body against future encounters by the same pathogens. Vaccine has reduced the prevalence of several deadly diseases like measles, chickenpox, tetanus, rubella, polio and most recently covid-19. It was organized on **16th March 2023**.Students provided health education on different types of vaccination, care of child, dietary habits and hygiene among children. Health education was given using AV aids to empower people.




**Students giving health Education on National vaccination Day on 16th March,2023**




**Students giving health Education on National vaccination Day on 16th March,2023**



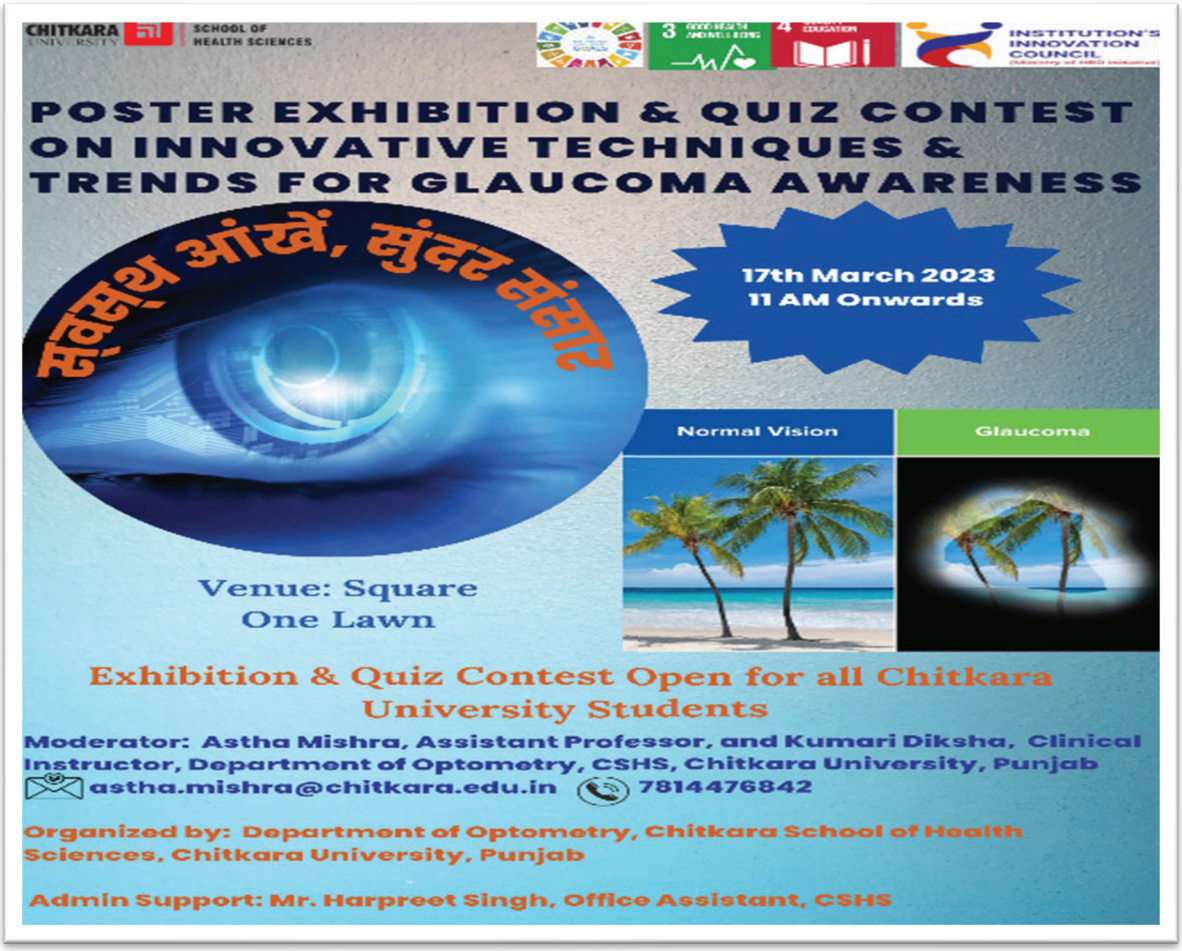

**Students giving health Education on National vaccination Day on 16th March,2023**

**Activity Report**

| | |
|---|---|
| **Event Name:** | Poster Exhibition & Quiz Contest on Innovative Techniques & Trends for Glaucoma Awareness |
| **Venue** | Galileo Block , Chitkara University |
| **Date** | 17th MARCH 2023 |
| **SDG Number** | 3-Good Health and Well Being and |
| **Organized By** | Optometry Department, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 70 |

Department of Optometry, CSHS organized an event on "Poster Exhibition & Quiz Contest on Innovative Techniques & Trends for Glaucoma Awareness " 14 posters were presented by all batches of optometry and 50 students apart from optometry department were enrolled in quiz competition, It was an excellent opportunity to engage the younger generation in glaucoma awareness and also helped to educate the general population about the disease and its prevention. All posters were truly impressive and helped raise awareness about this important health issue and this event helped to educate the general population about the disease and its prevention.

**Glimpses of the Event:-**




**Event Flyer**




**Poster Exhibition by Optometry Students**



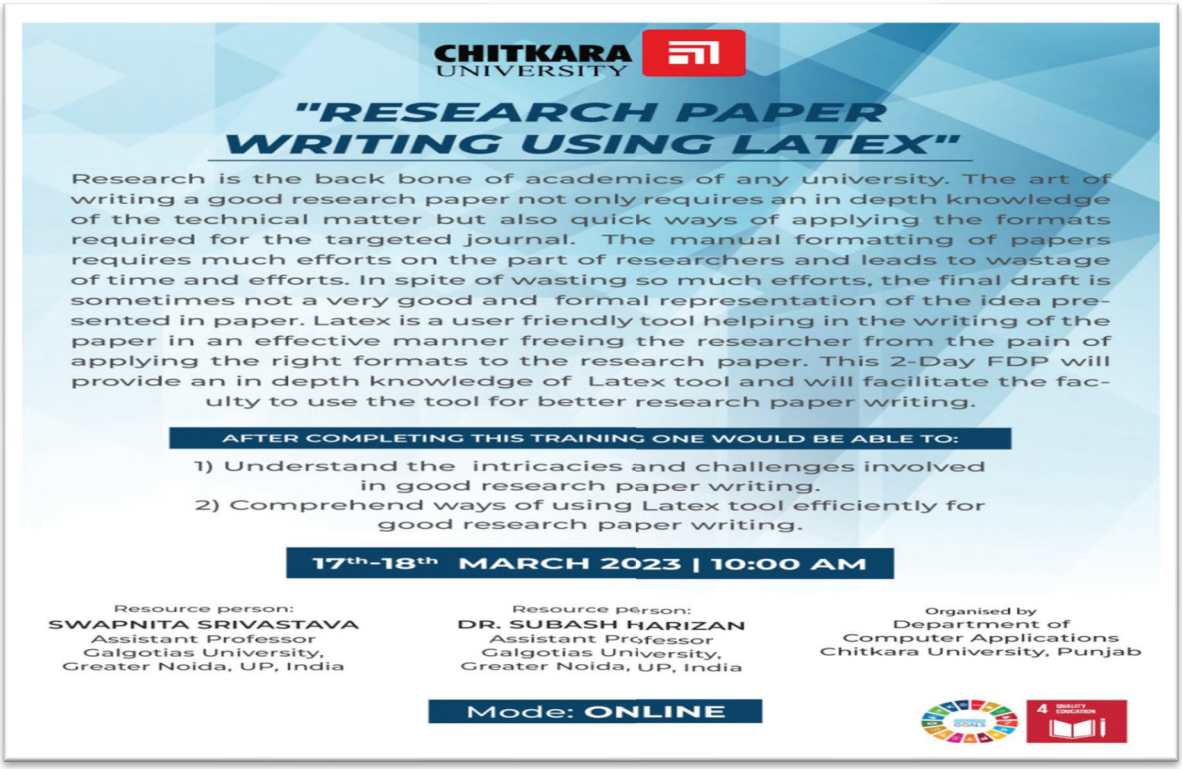

**Group photograph with all participants**

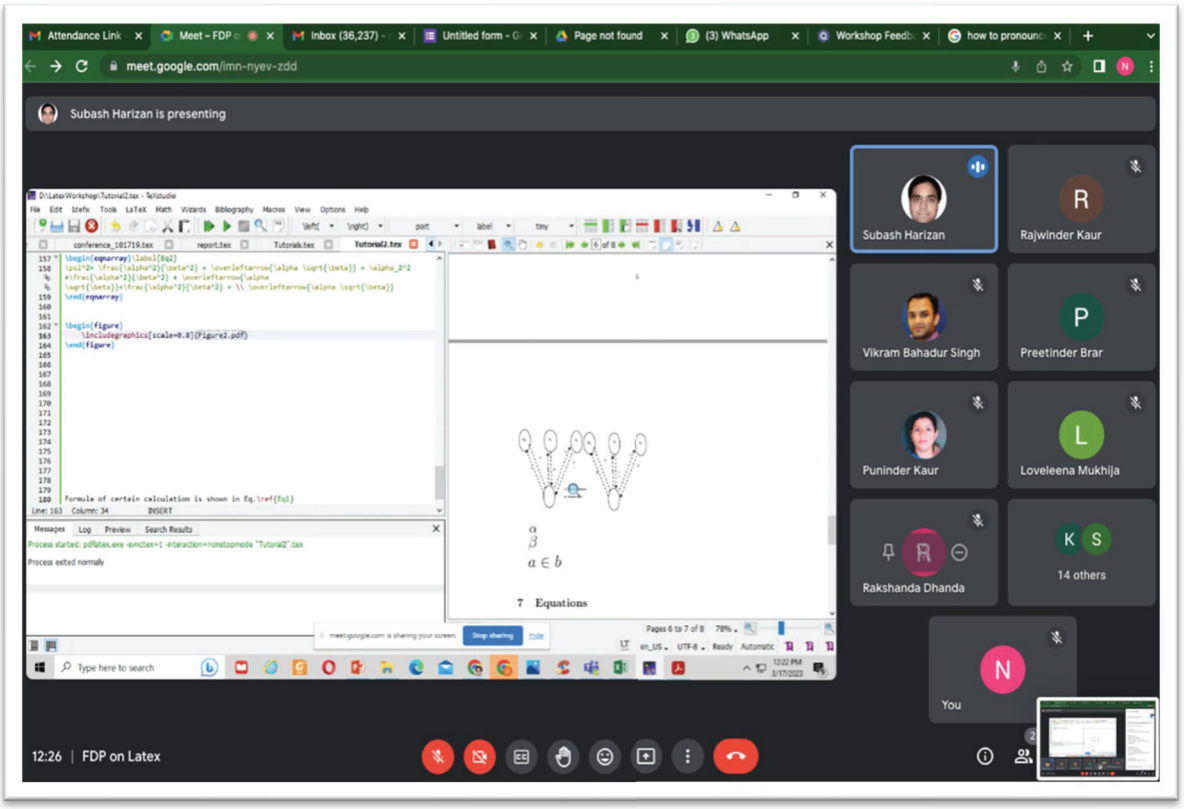
**Activity Report**

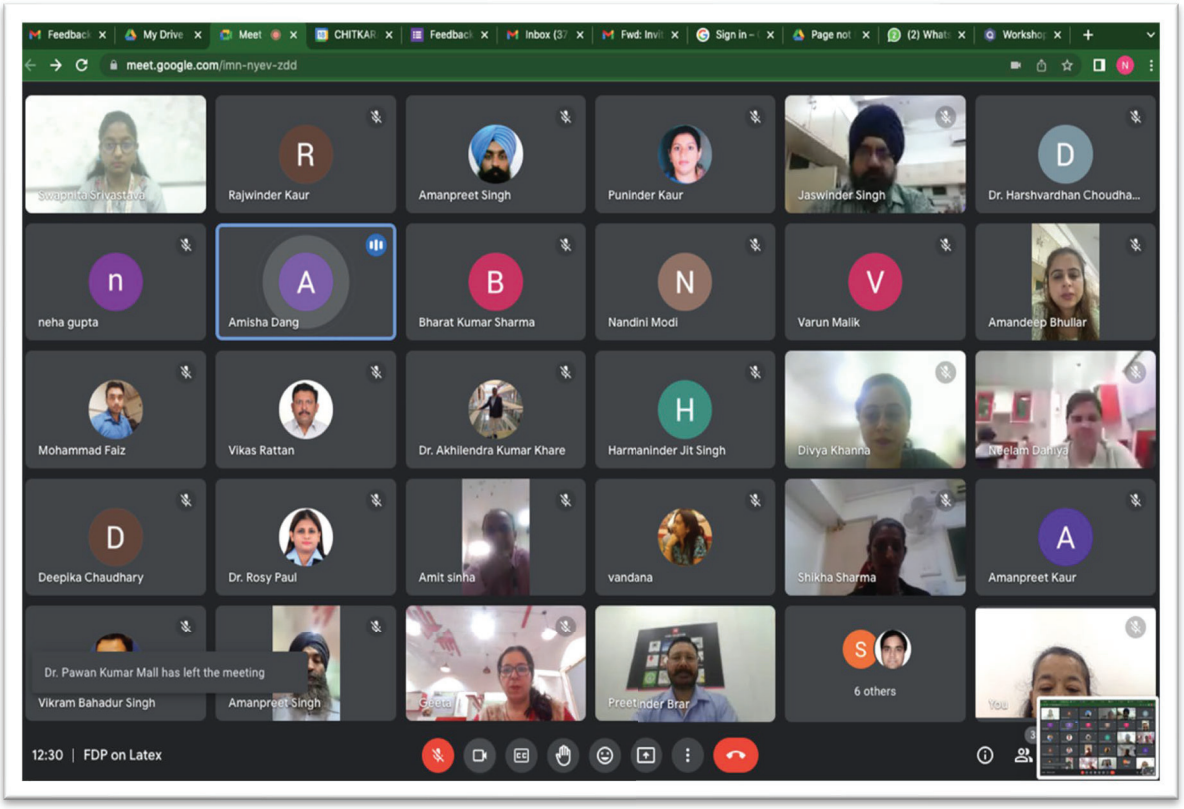
| | |
|---|---|
| **Event name** | Leadership Talk- FDP on Research Paper Writing Using Latex |
| **Date** | 17thMarch 2023to 18th March 2023 |
| **Venue** | Online |
| **Organizer** | Department of Computer Applications |
| **Resource Person** | Dr. Subash Harizan, Ms. Swapnita Srivastava |
| **No. of Participants** | 48 |
| **Under SDG no.** | 4- Quality Education |

Department of Computer Applications, Chitkara University, Punjab, under the banner ship of RISE organized a two-day Faculty Development Program on "Research paper Writing Using Latex" on 17th-18th March, 2023. The event commenced with an address by Dr. Jaiteg Singh, Prof & Dean, Department of Computer Applications followed by session of first expert, Dr. Subash Harizan, Assistant Professor, Galgotias University Greatevent commenced. Harizan gave an overview of LaTeX tool with special mention of Latex features like Mathematical Typesetting, Spacing, Accents and Font Style settings. He provided a hands-on practical session on the application of various formatting details on a particular manuscript. The second day session was taken by Ms. Swapnita Srivastava, Assistant Professor, Galgotias University, Greater Noida, UP. She gave an insight on creation of impressive presentation using Latex. She discussed various details of the tool that can be used to add effects in one's presentation. She also discussed accurate ways of writing references in a research paper using Latex tool. The participants appreciated the efforts of the organizers in selecting the topic relevant to the present times and asked for more such events to be proposed in future.

**Glimpses of the Event:-**




meet.google.com/imn-nyev-zdd
Subash Harizan is presenting
Subash Harizan
Rajwinder Kaur
Vikram Bahadur Singh
Preetinder Brar
Puninder Kaur
Loveleena Mukhija
Rakshanda Dhanda
14 others
You
12:26 | FDP on Latex


meet.google.com/imn-nyev-zdd
Swapnita Srivastava
Rajwinder Kaur
Amanpreet Singh
Puninder Kaur
Jaswinder Singh
Dr. Harshvardhan Choudha...
neha gupta
Amisha Dang
Bharat Kumar Sharma
Nandini Modi
Varun Malik
Amandeep Bhullar
Mohammad Faiz
Vikas Rattan
Dr. Akhilendra Kumar Khare
Harmaninder Jit Singh
Divya Khanna
Neelam Dahiya
Deepika Chaudhary
Dr. Rosy Paul
Amit sinha
vandana
Shikha Sharma
Amanpreet Kaur
Dr. Pawan Kumar Mall has left the meeting
Vikram Bahadur Singh
Amanpreet Singh
Preetinder Brar
6 others
You
12:30 | FDP on Latex

**Activity on Role of IT in Healthcare**

| | | | |
|---|---|---|---|
| **Name of the activity** | Role of IT in Healthcare | **Date** | 20 Mar 2023 |
| **Name of the Moderator** | Nandini Sharma (Student) | **Time** | 6.30-7.30 pm |
| **Name of the Resource Person** | Mr Amarjeet Singh Cheema | **Mode** | Online |
| **Number of students participated** | 79 | **Under SDG** | 3 |

**About the Activity:-**

The Activity on Role of IT in Healthcare was planned for the students of MBA Healthcare where Mr Amarjeet Singh Cheema,who is working as Associate Director, C-DAC NOIDA shared his valuable insights about the digitalization of Healthcare.

**Aligned Activity Outcomes with Objectives:-**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about recent digitalisation trends in healthcare | A thorough discussion was taken up in the Role if IT in Healthcare |
| To guide students about their role in the digitalisation | Recent trends & the role of Healthcare Managers was discussed |

**GLIMPSES OF THE ACTIVITY:-**



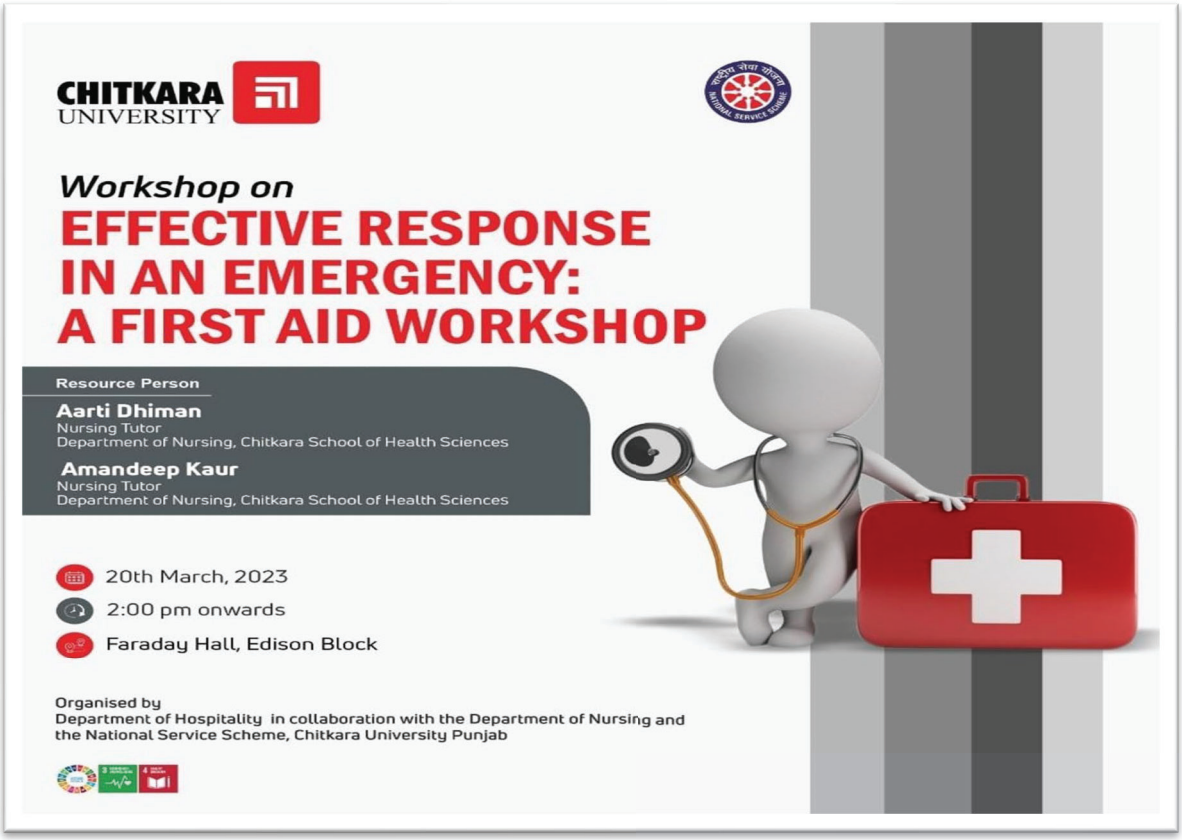

**Resource Persons sharing valuable insights with students online.**

**Activity on Effective Response in an Emergency: A First Aid Workshop**

| | |
|---|---|
| **Event Name** | Effective Response in an Emergency: A First Aid Workshop |
| **Date** | 20th March, 2023 |
| **Mode** | Offline |
| **Venue** | Faraday Hall, Edison Block, Chitkara University, Punjab. |
| **Organizer Name** | Chitkara College of Hospitality Management |
| **Resource Person** | Multiple |
| **No. of Participants** | 80 |
| **SDG No** | SDG3 – Good health and Well-being, |

As an essential part of the hospitality academia, a hands-on workshop on first aid was conducted for the students of hospitality by Department of Hospitality in collaboration with the Department of Nursing and The National Service Scheme, Chitkara University Punjab. The workshop focused on the basics of first aid, and how to provide first aid in wounds, bleeding, musculoskeletal injury, burns, heatstroke, poisoning, bites, drowning, fainting, seizures and unconsciousness. All students had hands-on experience of dressing the wound, applying different types of bandages, splinting the injured body part, providing cardiopulmonary resuscitation, PCR, and transferring the victim. There was active participation by all the students and they expressed that the workshop will be very useful for them to meet the emergencies.

**Glimpses of the Event-**




PUSH HARD
PUSH FAST
Place other hand or
Interlock fingers
Compress the chest
Rate 100-120/ min
Depth 5 cm
Equal compression


Hemlich Maneuver
Wrap your arms around the person's waist. Next put your thumb side of your wrist against the midline of the person's abdomen and the ribcage
Grasp your fist with your hand and apply pressure
and toward the persons diaphragm in one smoo
ovement. Do it 5-6
nitor the victim
islodged

**Activity Report**

| | |
|---|---|
| **Event Name** | Innovative and Holistic Approaches to Nurture Vision #loveyoureyes |
| **Venue** | Galileo Block, Chitkara university |
| **Date** | 20March, 2023- 23 March, 2023 |
| **SDG Number** | 3-Good Health and Well Being |
| **Organized By** | Optometry Department, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **No. of Participants** | 85 |

This was a 4-day event which focused to raise the educational bar for optometry students and also spread awareness among general public on eye care and preventing avoidable blindness. The event started with a workshop on Boston Sight scleral lenses LV Prasad Eye Institute (day 1) followed by expert talks (day2) by eminent speakers on Digital Eye care and Recent advancements in Ocluar Surface Diseases.

An eye camp especially with a focus on ocular surface health check-up was organized on 22nd March (day 3). Faculties, students and staff members across the university campus were evaluated for dry eyes and were provided with required management.

Also, a radio talk on the Impact of mobile usage on eyes was aired on Chitkara FM 107.8.

Furthermore, to spread the message of eye care, preventable blindness a walkathon was organized at Sukhna Lake on 23rd March 2023 in collaboration with SMOHAR (an NGO). The optometry students also performed a street play among the public to spread the message of importance of regular eye check-up, cataracts, refractive errors and eye donation.

Students of Optometry also distributed the best selected self-designed brochures (pamphlet designing competition) among public to create awareness on eye care.

The event ended up with a virtual quiz sponsored by Essilor for students of 2nd and 3rd year.




**Event Flyer**




**Felicitation of the Chief Guest**




**Boston Sight Scleral Lenses Workshop-Combating visual Impairment**

**Activity on A First AID Workshop**

| | |
|---|---|
| **Event Name** | A First AID Workshop |
| **Venue** | Faraday Hall, Edison Block |
| **Date** | 20th March, 2023 |
| **SDG Number,** | 3-Good Health and Well Being, |
| **Organized By** | Department of NSS, Chitkara University, Punjab |
| **No. of Participants** | 25 |
| **Duration** | One Day |

Students of Hospitality, when working in any sphere of service, should be prepared to face any contingency. Managing a medical emergency involving customers / guests is one of them. Department of Hospitality, in collaboration with Department of Nursing, Chitkara School of Health Sciences and National Service Scheme, Chitkara University, Punjab, organized a session on how one should act and respond to medical emergencies in workplace. "Effective Response in an Emergency: A First-Aid Workshop", was led by Ms. Aarti Dhiman, Nursing Tutor and Ms. Amandeep Kaur, Nursing Tutor, from Dept. of Nursing, Chitkara School of Health Sciences. Students were engaged with practical demonstration, with in-depth explanation on the intricate steps involved in different procedures in administering first-aid and related support to a person requiring help in the initial critical seconds.

**Glimpses of the Event:-**




**Early detection and signs of choking were explained to students (20th March, 2023)**



**Head instructor explaining various guidelines and precautions for chest compression (20th March, 2023)**




**Students were engaged in a practical demonstration (20th March, 2023)**




**Students were shown the correct way to give Chest Compression (20th March, 2023)**




**Students posed with the faculty after successful completion of the workshop (20th March, 2023)**

## Activity on International day of Happiness-Yoga Session

| | |
|---|---|
| **Event Name** | International day of Happiness-Yoga Session |
| **Venue** | Open Air Theatre |
| **Date** | 20th March, 2023 |
| **SDG Number,** | 3-Good Health and Well Being, |
| **Organized By** | Department of NSS, Chitkara University, Punjab |
| **Number of attendees** | 75 |

**"Yoga is the journey of the self, through the self, to the self."**

Yoga is an invaluable gift, a holistic approach to health and well-being. It is not about exercise but to discover the sense of oneness with yourself, the world and nature. By changing our lifestyle and creating consciousness, it can help in well-being of a person. With this notion in mind, Department of Computer Applications under the aegis of **National Service Scheme (NSS**) celebrated **International Day of Happiness** and organized **Yoga Session for Mental Strength and Fitness** on **20th March 2023**. The objective of an event was to inculcate awareness among students regarding benefits of practicing yoga for good physical and mental health. Number of Students of the Department of Computer Applications participated wholeheartedly.

**Outcomes: Students were able:**

i) To learn to improve strength, balance and flexibility
ii) To learn to manage stress and promotes self-care.
iii) To learn to attain higher level of consciousness.

**Glimpses of the Event:-**




**Volunteers immersed themselves in a mind full yoga session (20th March, 2023)**



**The UtthanPristhasna being practiced by the volunteers (20th March, 2023)**

**Activity on World Down Syndrome Day**

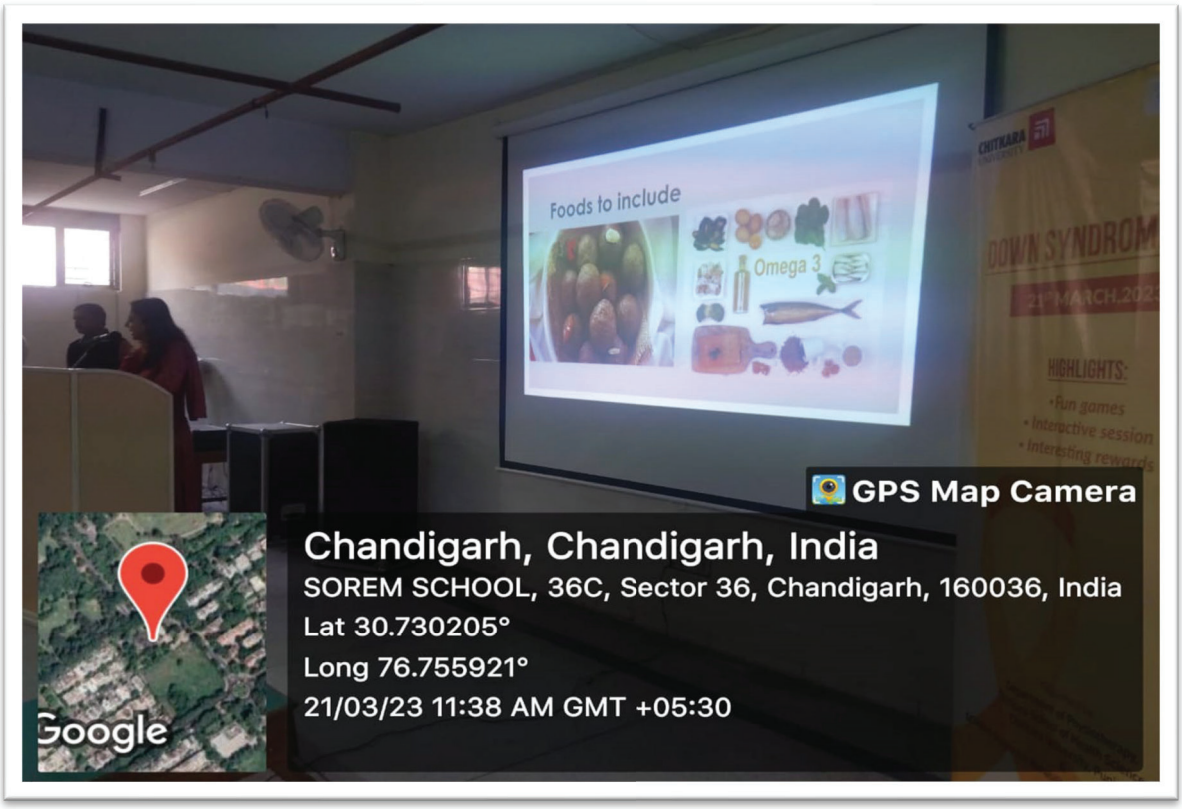
| | |
|---|---|
| **Event Name** | World Down Syndrome Day |
| **Venue** | Sorem School sec-36, Chandigarh |
| **Date** | 21st March 2023 |
| **SDG Number and Name** | 3 (Good Health and Well Being) |
| **Organized By** | Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 7 |

On the occasion of World Down Syndrome Day, the Department of Physiotherapy, Chitkara School of Health Sciences, Chitkara University, Punjab in collaboration with Sorem school, Chandigarh conducted an Interactive session and fun games for special children at Sorem School sec-36, Chandigarh on 21st March 2023 from 11:00 AM to 1:00 PM.The theme of the event was "With us, not for us". The Keynote Speakers were Dr. Smita Singh& Dr. Shalika Pathania. They expressed their knowledge on diet and therapeutic exercises.

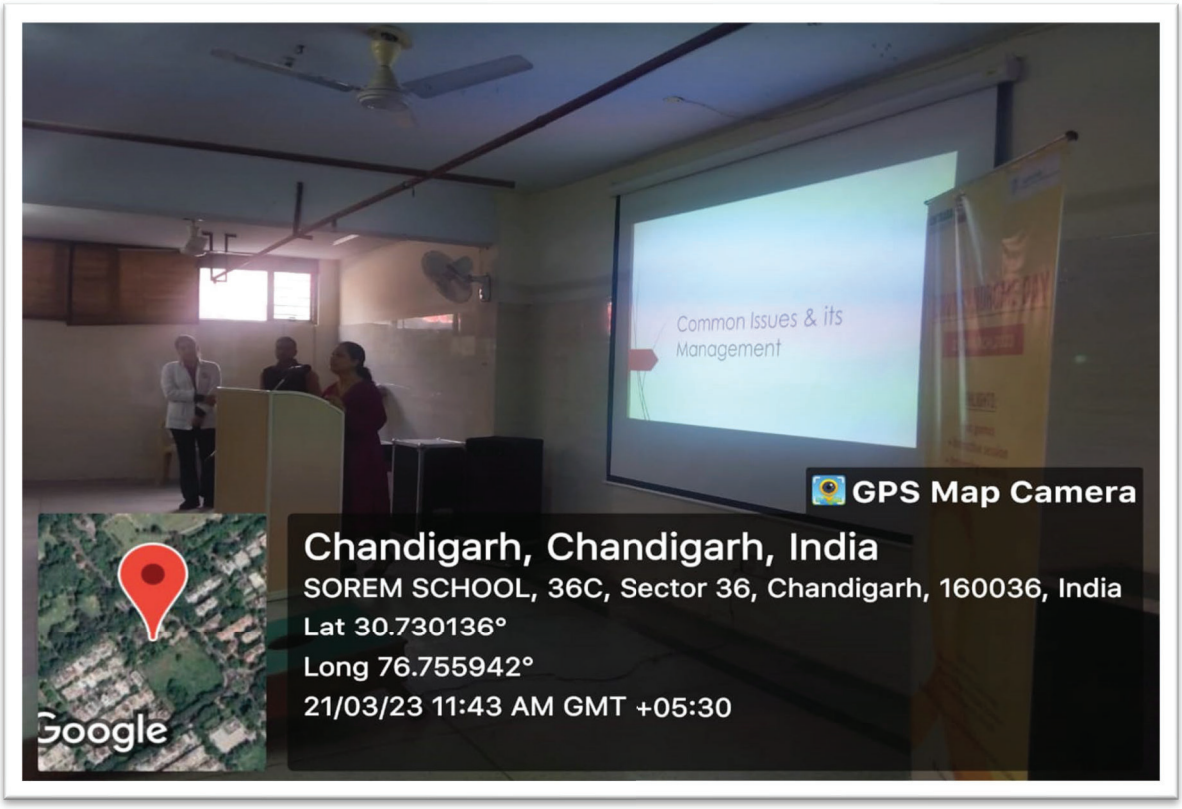
**Glimpses of the Day:-**




**Students of Sorem special school during interactive fun activities (21 March 2023)**




**Dr Smita Singh, Assistant Professor, CSHS delivering session on diet (21 March 2023)**




**Dr Shalika Pathania, Assistant Professor, CSHS delivering session on common issues and its management for Down Syndrome patients(21 March 2023)**




**Dean Mam, Principal Sir alongwith staff of CSHS and Sorem Special School(21 March 2023)**




**Dean Mam felicitating Principal, Sorem Special School, Chandigarh(21 March 2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Sports Activity on **National Pharma Tech and Youth Fest (SPORTAHOLICS)** |
| **Date** | 23rd March to 25th March 2023 |
| **Venue** | Chitkara University |
| **Organizer Name** | Chitkara College of Pharmacy |
| **Resource Person** | Multiple |
| **No. of Participants** | 120 |
| **SDG No** | **SDG 3: Good Health and Well-being** |

Chitkara College of Pharmacy, Chitkara University, Punjab, organized a National Pharma Tech and Youth Fest in a grand manner to develop Harmony and Healthy sporting environment among the University that was held from 23rd March to 25th March 2023.

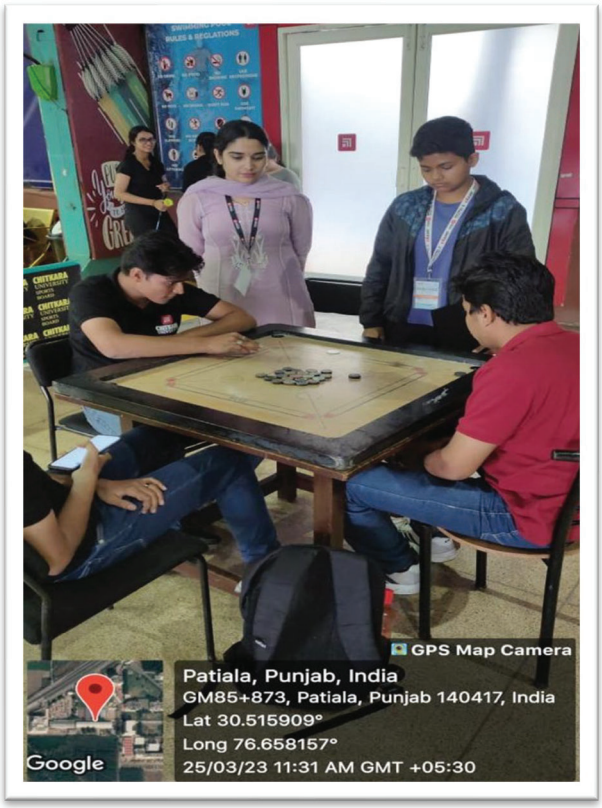
The occasion was graced by the Dean Chitkara College of Pharmacy. After the introduction of the teams, the Chief Guest addressed the players and inspired them to show their talent in the true spirit of sportsmanship. He also inspired them to look at sports as a field of career.

Teams from institutes across the Nation participated in indoor (Badminton, Chess, Dart, Pool and Carrom) and outdoor games (Tug of War). Indoor games were conducted in Spotorium while outdoor game was accomplished Beta Zone opposite to Square One within Chitkara Campus. The Winners and Runners up were awarded with Rolling Trophy, Memento and the Certificates.

The day was a great experience in the life of Students. In short the Tournament was a grand success by the combined efforts of Students, Teachers and Support Staff.




7 POOL TABLE GAMES
GPS Map Camera
Patiala, Punjab, India
GM85+873, Patiala, Punjab 140417, India
Lat 30.515894°
Long 76.658186°
25/03/23 11:36 AM GMT +05:30
Google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NATIONAL PHARMA FEST 2023
National Pharma Tech Fest
National Pharma Youth Fest


NATIONAL PHARMA FEST 2023
National Pharma Tech Fest
23rd to 25th March 2023
National Pharma Youth Fest
Affinity 2023

## Activity on Multi-Sectoral Partnerships in Health

| | | | |
|---|---|---|---|
| **Name of the activity** | Multi-Sectoral Partnerships in Health | **Date** | 23 Mar 2023 |
| **Name of the Moderator** | Ananya Kanwar (Student) | **Time** | 7.30-8.30 pm |
| **Name of the Resource Person** | Dr. Andreas JF Bluethner | **Mode** | Online |
| **Nature of the activity** | Webinar | **No. of students participated** | 94 |

**About the Activity:-**

The Activity was planned for the students of MBA Healthcare about the Multisectoral Partnerships in Health by Dr. Andreas JF Bluethner, who is working as Independent Consultant Researcher & Speaker Former Director Nutrition (Food & Nutrition Security) Bill & Melinda Gates Foundation.

He guided students about the various partnerships in Health Sector & how to take these partnerships ahead. Coexistence & Positive synergic effect of partnerships was discussed.

**Aligned Activity Outcomes with Objectives:-**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about the Partnerships in Health Sector | The students learned about the coexistence & positive synergic effect of Partnerships |
| To let students, learn on how to develop partnerships | On ground skills required were shared with the students. |

**Glimpses of the Event :-**




**Resource Persons sharing valuable insights with students online**

**Activity Report**

| | |
|---|---|
| **Event Name** | Seminar on **Innovations in Management of TB into Routine Practice in High-Burden Countries** |
| **Date** | 24th March, 2023 |
| **Venue** | Pulitzer hall, Picasso block, Chitkara University, Punjab |
| **Resource Person** | Dr. Mohit Kaushal, MD, DTCD, DNB (Respiratory Disease), FIP, EDARM from Fortis Hospital Mohali |
| **No. of Participants** | 127 Students and 15 Faculty |
| **SDG No** | **SDG 3: Good Health and Well-being** |

Chitkara School of Health Sciences observed World TB Day on 24th of March 2023 timing 02:00 P.M to 04:00 P.M. This event was held in Pulitzer hall, Picasso block, Chitkara University, Punjab. The primary goal of this event was to sensitize allied health sciences students on the topic "**Innovations in Management of TB into Routine Practice in High-Burden Countries**".Dr.MohitKaushal, MD, DTCD, DNB (Respiratory Disease), FIP, EDARM from Fortis Hospital Mohali, as a resource person and provide in depth introduction about TB. More than 100 students and faculty members from AHS department, CSHS attended the event. The event was ended-up with huge success. Every year, 10 million people fall ill with tuberculosis (TB). Despite being a preventable and curable disease, 1.5 million people die from TB each year – making it the world's top infectious killer. TB is the leading cause of death of people with HIV and also a major contributor to antimicrobial resistance.
Most of the people who fall ill with TB live in low- and middle-income countries, but TB is present all over the world. About half of all people with TB can be found in 8 countries: Bangladesh, China, India, Indonesia, Nigeria, Pakistan, Philippines and South Africa.
On 24th March each year, the world commemorates the day in 1882 when Dr Robert Koch announced his discovery of Mycobacterium tuberculosis as the causative agent of tuberculosis.








World TB Day 2023
Innovations in Management of TB into Routine Practice in High-Burden Countries
24TH MARCH 2023

| | |
|---|---|
| **Event Name** | CSR Activity - Awareness programme on World Tuberculosis Day |
| **Date** | 24thMarch 2023 |
| **Venue** | Dr. BR Ambedkar State Institute of Medical Sciences, SAS Nagar (Mohali) Punjab |
| **Organizer** | Ms Aarti Dhiman (Nursing Tutor),Department of Nursing, CSHS<br>Ms. Ayushi Rao(Nursing Tutor), Department of Nursing, CSHS |
| **No. of Participants** | **10** |
| **SDG Details** | 03 Good health and wellbeing |

On the occasion of World Tuberculosis Day, students of BSc Nursing 4th Year organized a Health Education Program on 24th March 2023. The objective of conducting this health education programme was to **spread awareness about Tuberculosis.** The education program was based on the theme **'Yes We Can End It',** and students mainly focused on the prevention aspects of Tuberculosis. Education program also emphasized on continuous treatment modalities and basic ways to prevent spread of infection. Overall, the educational program was very helpful and effective and group also shared their queries regarding the disease.







**Students giving Health Education on Tuberculosis at Civil Hospital, phase 6 Mohali**

**Activity on Session on Basic Safety**

| | |
|---|---|
| **Event Name** | **Session on Basic Safety** |
| **Date / Time** | 25-Mar-23/ 1200hrs onwards |
| **Mode** | Offline |
| **Location / Link** | Room No. 109, Tesla Block, Chitkara University, Punjab |
| **Activity In-charge** | Mr. Mohan Singh |
| **No. of Participants** | 21 cadets and 2 Faculty members (JS & PSG) |
| **Resource Person** | Capt. Ghotra, Jasjeet Suri & Safety Committee co-ordinators |
| **SDG** | 3 (Good Health & Well-being), |

The basic aim of this session was to familiarize the recently joined cadets of B.Sc. (NS) Batch 2022, CUSMS, regarding the importance of safety in a seafarer's life. This would help reduce accidents and mishaps onboard. Also, the cadets were briefed about the safety procedures to be followed when at Chitkara University. At 1200 hrs cadets gathered in Room No. 109 for the session. Capt. Ghotra and CE Jasjeet Suri was the guest of honor and the speakers. At 1215 hrs the session was started with an introduction by Coordinator Harsh Kumar Gautam. Thereafter continued by Coordinator Harshit Gupta with coordinator Alzeez as technical assistance. Some of the basic safety equipment used onboard was shown to the cadets and their significance explained. Coordinators Aryan Pathania&Divay Tomar ensured proper discipline during the session. Capt. Ghotra & C/E Jasjeet Suri then briefed the cadets regarding importance of safety, possible hazards that unsafe practices can create to life and environment. They also shared their personal experiences. The session was closed with an oath taken by all the participants present.





**Activity on Health Check Up Camp**

| | |
|---|---|
| **Event Name** | Health Check Up Camp |
| **Venue** | Village Kalomajra. |
| **Date** | 30th March, 2023 |
| **SDG Number,** | 3-Good Health and Well Being, |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of attendees** | 10 |

**World Health Day** is observed on 7th April each year in order to create awareness of a specific health theme to highlight a priority area of concern for public. Department of Nursing, Chitkara School of Health Sciences in collaboration with National Service Scheme organized Health check up camp on the occasion of World Health Day on 30 March 2023 at adopted village Kalo Majra. Students of B. Sc. Nursing 2nd Semester organized the camp with great enthusiasm and showed their full participation in the event. Blood pressure, Random blood sugar, height, weight and BMI were monitored. Ms. Seema Rani and Ms. Divya Sethi led and supervised the students as NSS officer.

**Glimpses of the Event:-**




**Students of Department of Nursing, Chitkara School of Health Sciences in collaboration with NSS performing health checkups at a locality in KaloMajra (30th March, 2023)**




**Students monitoring the blood pressure of the residents (30th March, 2023)**




**Volunteers sensitizing the public regarding the dangers of high blood pressure (30th March, 2023)**




**Students emphasizing the importance for a regular health check-up within the local community (30th March, 2023)**




**World health day was successfully recognized by organising a health check-up camp at the adopted village KaloMajra, truly enacting the slogan- "Health For All" (30th March, 2023**

**Activity Report**

| | |
|---|---|
| **Event Name** | **Handling Rejections/Failures- Transformation of Energy** |
| **Date / Time** | 31st March 2023 |
| **Mode** | Offline |
| **Resource Person** | Sri Pardeep Kaushal, Spiritual Leader, Sri Sewakunj Ashram, Babain |
| **Activity In-charge** | Dr.Swapandeep Kaur |
| **No. of Participants** | 30(Students) and 4(Faculty) |
| **SDG** | 3 - Good Health and Well-Being, |

HH Dalai Lama Center for Happiness in collaboration with the Department of Electronics and Communication Engineering and The College of Pharmacy organized this event. Sri Pradeep Kaushal, a motivational and inspirational speaker, addressed the session. He began his speech with a truly inspirational story. He discussed the value of laughing and a smile in life. He encouraged the students to use technology wisely by highlighting the importance of vision and affirmation. The motivational songs, which were loved by all of the students, were the session's best feature. He helped the students realize the limitless potential of individuals. At the session's conclusion, Mr. Manav Bansal , Chief Happiness Officer and Dr Onkar Bedi, Assistant Professor said few words of appreciation to our honourable speaker. The session was incredible and enjoyed by everyone.

**Objective of the event**: How to handle rejections and failure in life

**Benefit of the activity**: Motivation for the audience

**Glimpses of the Event:-**






**Group Photograph of Faculty and Students with Speaker Sri Pardeep Kaushal(31/03/2023)**



**Speaker Sri Pardeep Kaushal addressing the audience (31/03/2023)**

**Activity on Heaving Line Throw Competition**

| | |
|---|---|
| **Event Name** | Heaving Line Throw Competition |
| **Date / Time** | 1st April 2023 /1600hrs onwards |
| **Mode** | Offline |
| **Location /Link** | Near Fire Mock-Up |
| **Activity In-charge** | Mr. Manohar Lal Bhardwaj |
| **No. of Participants** | 27 |
| **SDG** | 3 - Good Health and Well-Being, |

Chitkara University School of Maritime Studies organized a Heaving Line Throw Competitionwhich was held on 1stApril 2023.The competition was open to all cadets of B.Sc (NS) and GP-Ratings. The intense competition in between the cadets was spectacular. Members of the Sports committee ensured that all rules were being followed, and no one was misbehaving. Mr. Manohar Lal Bhardwaj, Faculty In-charge of sports committee planned the fixture and confirmed its proper execution. Venue was near the Fire Mock-Up.Capt. Yogender Nain briefed the participants regarding the competition and its rules prior starting. Throwing a Heaving line is a very essential operation carried out on-board. By organizing this event, the cadets were encouraged to hone their skills regarding this activity in a fun way. Rahul Kuntal of GP-Ratings Batch – 01/2023 was declared the winner of this event. We aspire that in coming years we need to play some more such matches to get better result.

**Glimpses of the Event**:-



**Briefing by Capt. Yogender Nain about the event on 01 April 2023**



**Competitors ready to give their best on 01 April 2023**



**Heaving Line Competition in progress on 01 April 2023**

**"IT'S NOT WHETHER YOU WIN OR LOSE, IT'S HOW YOU PLAY AND ENJOY THE GAME."**
**JUST LIKE OUR CADETS IS GIVEING THEIR BEST IN THE EVENT ON 01 APR 2023.**

**Activity Report**

| | |
|---|---|
| **Event Name** | **SARANG- Dance Competition** |
| **Date of the Event:** | 3rd April 2023 |
| **Venue** | Exploratorium |
| **No. of Student** | 22 Participants |
| **Resource Persons**: | Mr.Aryan Sharma, renowned Dance Choreographer |
| **SDG No.** | 3: Good Health & Well Being |

Organised by **Matrix Club** under the aegis of Department of Computer Applications, Chitkara University Punjab, ***"SARANG"*** was a celebration of talent, creativity, and passion for dance. The event was held in the university auditorium on **3rd of April 2023,** sponsored by Eagle eye, co-sponsored by Navigators, beverage partner –Coca Cola and Gifts/Hamper partners –Al Basir which was packed with enthusiastic spectators. Total **22 Participants** from different departments of the University participated in this event. Every performance was breath-taking, with each dancer showcasing their unique style and skills. Some dancers mesmerized the audience with their graceful moves and expressive gestures, while others wowed them with their energetic and dynamic performances. The judge had a tough time deciding the winners, as every performance was exceptional. The performances ranged from contemporary to hip-hop, with each team bringing its own flavor and style. The traditional dance category was a tribute to the rich cultural heritage of the country. Dancers adorned in colorful costumes and intricate jewelry performed classical and folk dances, showcasing the diversity and beauty of the various dance forms. The audience was enthralled by the cultural performances, and everyone appreciated the efforts put into keeping the traditions alive. Overall, the dance competition was a huge success, bringing together the best dancers from the university community. The event was a testament to the importance of dance in promoting cultural awareness and artistic expression. The competition was a celebration of the human spirit and its capacity for creativity, passion, and excellence. Winners were given gift hampers and prizes sponsored by the Sponsors.




**Poster of the Event (03.04.2023)**



**Participant performing classical dance (03.04.2023)**



**Audience, Judges and Dignitaries (03.04.2023)**

**Event on Fun Activities- April Fools' Day**

| | |
|---|---|
| **Event Name** | Fun Activities- April Fools' Day |
| **Date** | 3rd April 2023 |
| **Mode** | **Offline** |
| **Location / Link** | Faraday Hall, Edison block |
| **Activity In-charge** | Dr. Preeti Sharma, Assistant Professor |
| **No. of Participants** | 273 |
| **SDG** | 3 – Good Health & Well Being |

The event had 2 fun games.

**1st Game: Treasure Hunt**

Participants were divided into teams of minimum 3 or maximum 7 members each. They were given riddles related to different 8 locations within the campus. The first riddle was given in the Alpha zone, wherein the game continued to be played din the whole campus. The first four teams reaching the final location in minimum time were declared as the winner teams.

**The winners of the first game was**

TEAM 1 : Sanidhya , Dikshant , Anish , Naman and Akshit from BE(ECE) department.
TEAM 2 : Annashu , Abhinav , Lakshay , Yashmeet , Ankush and Anjaman from SE(GLOBAL) department.
TEAM 3 : Arjun , Prabhjot , Sehaj , Ketan , Rahul , Vipin and Goransh from CSE(GLOBAL) department.
TEAM 4 : Kartik , Rudraksh , Samridh , Lovleen , Janvi and Khushi from CSE(GLOBAL) department.

**2nd Game – Dumbdraw**

This game was divided into 2 parts of guessing the correct movie and other was to guess correct the famous place.
PART 1: Participants were divided into pairs as teams. One of the contestants of a team was given the name of the movie and he/she had to draw the picture related to the same on board and the other one has to guess that movie. Whosoever guessed the maximum number of movies in 1 minute was declared as the winner team.
The winners of this game were GAGANVEER and EKAMJOT from SE (Global).
PART 2: Participants were divided into pairs as teams. One of the contestants of a team was given the name of the famous place and he/she had to draw the picture related to the same on board and the other one has to guess that place. Whosoever guessed the maximum number of places in 1 minute was declared as the winner team.
The winners of this game were VISHESH and ADARSH from SE (Global).

**Objectives of Event:**

The objectives of conducting the event are:

- Enhancing Team Spirits
- Increases IQ and Brain Development

**Glimpses of the Event:-**







**Students while enjoying the game (3/4/2023)**




Students while enjoying the game (3/4/2023)




Winner of the Dumb draw game receiving the trophy

**Activity Report**

| | |
|---|---|
| **Event Name** | FITNESS RACE |
| **Date / Time** | 4th April 2023 /1600 hrs onwards |
| **Mode** | **Offline** |
| **Location / Link** | In front of Tesla Block |
| **Activity In-charge** | Mr. Manohar Lal Bhardwaj |
| **No. of Participants** | 23 |
| **SDG** | 3 – Good Health & Well Being |

Chitkara University School of Maritime Studies Sports Committee organized a Fitness Race Competition which was held on 04th April 2023.The final competition comprised of 3 laps, each to be completed using a difficult movement. The Intense Competition between the Cadets was spectacular. All members of sports committee ensured that no one was misbehaving. Mr. Manohar Lal Bhardwaj, Faculty In-charge of Sports Committee sets the fixture& venue for this event. On completion of this event, UJJWAL SINGH from B.Sc. (NS) BY2020was declared as Fittest cadet. Aspire that in coming years we to plan and execute more of such events, to encourage mental & physical growth in the cadets.






**Cadet Ujjwal Singh, B.Sc. (NS) of BY2020 was declared as the Fittest Cadet on 4th April 2023**

## Event on SWIMMING COMPETITION

| | |
|---|---|
| **Event Name** | **SWIMMING COMPETITION** |
| **Date / Time** | 05th April 2023/1100 hrs onwards |
| **Mode** | Offline |
| **Location / Link** | Swimming Pool, Chitkara University, Punjab |
| **Activity In-charge** | Mr. Manohar Lal Bhardwaj |
| **No. of Participants** | 23 |
| **SDG** | 3 – Good Health & Well Being |

Chitkara University School of Maritime Studies Sports Committee organized a Swimming Competitionfor the B.Sc.(NS)and GP Rating students,which was held on the National Maritime Day on **5th Apr 2023 in**theSwimming Pool, Chitkara University Punjab. The competition comprised of a 4 x 50 m relay event between Port House, Starboard House & GP rating. This was followed by a 100 m free style race. The competition was held in the presence of Chief Guest Shri Rajeev Arora (IAS Retd.) and Dr. Ashok Kumar Chitkara, Chancellor Chitkara, University. The intense competition between the teams and the cadets was spectacular. All members of the sports committee ensured that all rules were followed, and no one broke the decorum. We aspire that in coming years more of such matches and competitions should be held.

| **4X50 MTRS RELAY EVENT:- PORT TEAMTIME RECORDER:** SOURABH KUMAR PANDEY | | | | |
|---|---|---|---|---|
| **SL NO** | **NAME** | **ROLL NUMBER** | **BATCH YEAR** | **TEAMS POSITION** |
| 01 | ARYAN PATHANIYA | 2165992004 | 2021 | **1ST POSITION** |
| 02 | MANAV | 2165992009 | 2021 | |
| 03 | RISHAV AMLANI | 2165992013 | 2021 | |
| 04 | BHAVYA TOMAR | 2165992033 | 2021 | |
| **4X50 MTRS RELAY EVENT:-STARBOARD TEAM TIME RECORDER:** PRIYANJAL SHARMA | | | | |
| 01 | ARUN SHARMA | 2065992003 | 2020 | **2ND POSITION** |
| 02 | NAVJOT SINGH | 2165992011 | 2021 | |
| 03 | DEVJYOTI DAS | 2265992008 | 2022 | |
| 04 | DIVAY TOMAR | 2165992028 | 2021 | |
| **4X50 MTRS RELAY EVENT:-GP RATING TEAMTIME RECORDER:** ATUL SHARMA | | | | |
| 01 | SAHIL HOODA | 2265971079 | GP RATINGS | **3RD POSITION** |
| 02 | MOHIT | 2265971065 | GP RATINGS | |
| 03 | SACHIN KUMAR | 2265971077 | GP RATINGS | |
| 04 | ARJUN RAM | 2265971053 | GP RATINGS | |

**Result of 100m free style**

| SL NO | NAME | ROLL NUMBER | BATCH YEAR |
|---|---|---|---|
| 01 | DIVAY TOMAR | 2165992028 | 2021 |
| 02 | BHAVYA TOMAR | 2165992033 | 2021 |
| 03 | SAHIL HOODA | 2265971079 | GP RATINGS |
| 04 | ARUN SHARMA | 2065992003 | 2020 |
| 05 | SOURABH MONDAL | 2265971083 | GP RATING |
| 06 | MOHIT | 2265971064 | GP RATING |

**Glimpses of the Event:-**



**100 m free style swimming (singles) competitors ready to start on 05th April 2023**



**Free style single 100 mtrs swimming on 05th April 2023**

**Activity on National Maritime Day Celebration**

| | |
|---|---|
| **Event Name** | National Maritime Day Celebration |
| **Date / Time** | 05th April 2023 /1000-1430 hrs |
| **Mode** | Offline |
| **Location / Link** | Exploratorium |
| **Activity In-charge** | Ms. Simranpreet Kaur |
| **No. of Participants** | 115 cadets + all Faculty |
| **SDG** | 3(Good Health and Well-Being) |

Chitkara University School of Maritime Studies(CUSMS) celebrated the National Maritime Day on April 05,2023. Shri Rajeev Arora, IAS (Retd.) was the Chief Guest of the event and Dr Ashok K Chitkara (Chancellor, Chitkara University) graced the occasion with his benign presence.

The celebration began with Guard of Honorfor the Chief Guest followed by a tour of the Chitkara University. The guests proceeded to the Sportitorium where a Swimming Regale with various competitions was conducted.

Everyone then proceeded to the Exploratorium for the main event. Capt. Prabhat Nigam (Vice-President-Maritime) welcomed all guests and dignitaries and spoke about recent progress made in Shipping sector. He elucidated on the theme 'Amrit Kaal in Shipping'. Other speakers on the occasion were Chief Guest Shri Rajeev Arora, Ch Eng Jagmeet Makkar (Chairman-IMEI, Hong Kong), Capt. Arjun Singh Kalra (Chairman-CMMI, Chandigarh Chapter).

This was followed by the Investiture Ceremony where Capt. Prabhat Nigam announced the new rank holders namely: Cdt. Arun Sharma as Chief Cadet Captain,Cdt. Aniket Jindal and Cdt. Sai Srimann Sah as Senior Cadet Captain; Cdt. Lalit Gautam, Cdt. Abhiraj Singh Pal, Cdt. Tusshar Deep, Cdt. Yashvardhan Tiwari as Cadet Captain; Cdt. Harsh K. Gautam, Cdt. Rajat Goyal,Cdt. Mitanshu Chadha,Cdt. Vishal, Cdt.Vignesh Gupta, Cdt. Navjot Singh, Cdt. Aryan Pathaniaand Cdt. Lovedeep Singh were all declared Cadet Leaders and the proud parents put stars on their wards uniforms and expressed their delight on their wards' achievements. Next, the Newsletter 2023, Edition -3 was release of by our Chief Guest Shri Rajeev Arora, Dr. Ashok Chitkara, Capt. Prabhat Nigam, Mrs. Meeta Nigam, Dr. Gulshan Dhillon, and Ms. Simranpreet Kaur. Various cultural events enthralled the audience with melodious singing by cadets and faculty, amusing and entertaining skit with a deep message to convey and an energetic Bhangra performance. Finally, the event ended with a Tree Plantation by all the present dignitaries.

Glimpses of the Event:-


CHITKARA
TREE PLANTATION
by
Shri RAJEEV ARORA
IAS (Retd.)




CHITKARA
UNIVERSITY







**Activity on Five Days Symposium on building a healthier, happier and better planet. OUR PLANET OUR HEALTH**

| | |
|---|---|
| **Event name** | Five Days Symposium on building a healthier, happier and better planet. OUR PLANET OUR HEALTH |
| **Date** | 5th -9th April, 2023 |
| **Venue** | Einstein Hall, Chitkara University, Punjab |
| **Organizer** | Dr. Renu Bala, Dr. Inderpreet Kaur, Dr. Tania Bose & Dr. Madhu Aneja |
| **Resource Person** | Multiple |
| **No. of Participants** | 197 |
| **Under SDG no.** | 3 |

Department of Applied Sciences organised Five Days Symposium on building a healthier, happier and better planet. OUR PLANET OUR HEALTH to aware students and staff to keep themselves fit and safe on this World Health Day 2023. The unparalleled value of good health is celebrated on World Health Day spearheaded by the World Health Organization (WHO), physical, mental, and emotional well-being is promoted and celebrated all over the world on this day. A series of talks from eminent doctors was organized to keep humans and the planet healthy and foster a movement to create societies focused on well-being. The symposium was organised by Dr. Renu Bala, Dr. Madhu Aneja, Dr. Inderpreet Kaur and Dr. Tania Bose, Department of Applied Sciences. The first session in the morning was conducted by Dr. Parminder Kaur, Dietician and Lactation Counsellor, Neelam Hospital, Rajpura. She delivered a session on dietary guidelines for keeping good health. At the end, students and faculty had an interaction with the dietician. The second session in the evening was conducted by Dr. Charanjeet Kaur, Student Counselor, Chitkara University, Punjab. She conducted a session on "Significance of mental health in holistic health". In continuation with the sessions conducted on dietary guidelines for healthy life and significance of mental health in holistic health, a special session was conducted on female students and faculty by Dr. Shikha Gupta, Director-Obstetrics and Gynecology, Neelam Hospital, Rajpura. She gave a session on "Reversing Menstrual Disorders". The session covered the problems faced by today's youth like PCOD, PCOS, premenstrual syndrome and USG problems. The participants asked their queries at the end of the session. The participants demanded more such sessions in future. On 7th April, the first session in the morning was conducted by Group Captain Principal (CEO) Dr. Navneet Bhatnagar. He delivered a talk on "Healthy Living". Sir, beautifully justified the title of the symposium. He emphasized on eating everything that is available in the market but in limits. The second session in the evening was conducted by Dr. Pooja Singh, Assistant Professor, Chitkara College of Education, Chitkara University, Punjab. She conducted a session to release the stress of the students. Dr. Mohit Kumar Kakkar, Assistant Dean, Dr. Reetu Malhotra, Program Incharge and Wg Cdr Ranjit Ashok Singh, Associate Director, Office of University Affairs felicitated all the resource persons with a token of appreciation. At the end, the organisers thanked Wg. Cdr. R A Kumar, Dr. Mohit Kumar Kakkar and the entire Department of Applied Sciences for their co-operation and support.

**Glimpses of the Event:-**




**Dr. Parminder Kaur while delivering talk on Dietary guidelines for good health (5-4-2023)**




**Group Photograph with the participants after session-1, Day1 (5-4-2023)**



**Session 2 conducted by Dr. Charanjeet Kaur (5-4-2023)**




**Group Photograph with the participants after session-2 (5-4-2023)**




**Dr. Shikha Gupta, Obstetrics and Gynecology, Neelam Hospital, Rajpura delivering the session (6-4-2023)**




**Group photograph after the second day (6-4-2023)**




**Group Captain Dr. Navneet Bhatnagar delivering his session (7-4-2023)**




**Group Photograph with the participants after session-1, Day3 (7-4-2023)**



**Dr. Pooja Singh delivering her stress buster session (7-4-2023)**



**Dr.Parminder Kaur being felicitated after the session (5-4-2023)**



**Dr. Charanjeet Kaur being felicitated after the session (5-4-2023)**




**Dr. Reetu Malhotra honouring the speaker (6-4-2023)**




**Dr. Bhatnagar being felicitated (7-4-2023)**



**Dr. Pooja Singh being felicitated (7-4-2023)**



**Wg Cdr R A Kumar being felicitated (7-4-2023)**

**Event on Expert Talk on Innovative Emerging Treatment Models for the Management of Cancer Patients.**

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|---|---|
| **Event Name** | Expert Talk on Innovative Emerging Treatment Models for the Management of Cancer Patients. |
| **Date** | 06-Apr-2023 |
| **Mode** | Offline |
| **Venue** | Faraday Hall, 2nd Floor, Edison Block |
| **Organizer Name** | Chitkara College of Sales & Marketing |
| **Resource Person** | Dr. Anish Bhatia |
| **No. of Participants** | 60 |
| **SDG No** | SDG 3: Good Health and Well-being |

Every year World Health Day happens to be on 7th April. The theme of 2023 World Health Day is Health for All, announced by World Health Organization (WHO) to commemorate 75 years of improving health. Today if there is one disease which is spreading its wings and has been engulfing general population is Cancer. To bring awareness and learn more about various signs, symptoms to detect early and get proper treatment to prevent rate of mortality among patients suffering from cancer ailment.

Chitkara College of Sales & Marketing invited an expert Dr. Anish Bhatia, a renowned surgical oncologist from Fortis Ludhiana to share various innovative and emerging diagnosis and treatments available. Dr. Anish also made students and faculty aware about early signs and symptoms and emphasized to get immediate medical help and get it tested before condition gets worse. Dr, Bhatia apprised audience about prevalent cancer types such as breast cancer, ovarian cancer, colon cancer and oral cavity (mouth) cancer. Dr urged students to not to indulge in any kind of smoking including e-smoking and also urged female students and faculty to go for mammography and PAP smear test to prevent or detect early chances of breast cancer and cervix cancer respectively.

Expert Dr. Anish candidly resolved various queries of students and faculty members and shared that now medical facility with innovative surgical techniques and new immunotherapy and targeted chemotherapy treatment regimen is available.

The expert talk on the subject apprised audience, students and faculty to resolve various myths about cancer. The new innovation in the treatment and diagnosis of cancer patients will help audience to mitigate anxiety and fear attached to cancer disease.

The awareness about recognizing early sign and symptoms will help patients avail proper medical help and reduce mortality among patients. Students and faculty members being more aware about disease can bring awareness among society to seek immediate medical help before cancer reach to advanced stage and hence reduce chances to mortality and patients can be cured fully from the disease and live healthy life thereafter.

**Glimpses of the Event :-**






**Event on State Level Red Ribbon Club Activities**

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|---|---|
| **Event Name** | State Level Red Ribbon Club Activities |
| **Venue** | Indoor Stadium, Sportorium |
| **Date** | 6th April, 2023 |
| **SDG Number, Name & NEP** | 3-Good Health and Well Being, 4-Quality Education<br>NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Donors and participants** | 167 |
| **Duration** | One Day |

**"We shut our eyes, and all the world drops dead. We lift our hope and all is born again"**

These lines by poet Sylvia Plath were brought to life on the 6th of April 2023 at Chitkara University, Punjab as National Service Scheme, under the aegis of Red Ribbon Club and Directorate of Youth Services, Punjab, organized a series of events aimed at promoting social responsibility and awareness among the youth.

The day commenced with a blood donation camp, in association with AP Jain Hospital, Rajpura, and the Chitkara School of Planning and Architecture. Students, faculty, and staff showed tremendous enthusiasm, with more than 100 units of blood being donated. This act of kindness had the potential to save many lives and was a testament to the selflessness of the Chitkarian community.

In addition to the blood donation camp, a seminar on drug de-addiction, titled "Free Yourself: Let's Fight Drug Addiction Together," was conducted by Dr. Manu Kohli, Associate Professor, Department of Nursing. The seminar was aimed at educating students on ways to combat drug addiction, which has become a prevalent issue among the youth in recent times. The day also saw a Poster Making Competition, "From Thoughts to Sketch," which gave the students a platform to channel their thoughts and ideas into artistic expression. The posters exhibited various styles and mosaics of awareness, conveying messages on social issues, like environmental conservation, women empowerment, and mental health.

The events of the day culminated in the felicitation of the guests and winners of the competitions, serving as a reminder of the power of hope, compassion, and community. The day was an excellent opportunity, and it showcased the potential of the youth in bringing about positive change in society. The events also reiterated the importance of being socially responsible and promoting awareness of issues that affect us all.




**Dr. Manu Kohli presenting a seminar on the pressing issue of drug addiction and ways to combat it (6th April, 2023)**




**Dr. Manu Kohli delivering a lecture on the causes of drug addiction in today's youth (6th April, 2023)**



**Skilful Chitkarians showcasing their creative expression to bring to light the topics of societal challenges (6th April, 2023)**




**"From Thoughts to Sketch" was truly embodied as the students showcased their skills to present thought-provoking posters (6th April, 2023)**




**Mr. Sheeshpal (IQAC Department) came forward to contribute to the selfless cause (6th April, 2023)**




**Faculty stepped forward to donate blood keeping the humanitarian spirit alive (6th April, 2023)**




**Moderator hosting the felicitation ceremony for the guests and winners of the competition (6th April, 2023)**




**Dr. Kamaljit Singh Sidhu, Deputy Director, Youth Services Punjab addressing the audience with his esteemed words on the agenda (6th April, 2023)**



**The winners of the poster making competition being felicitated by the faculty and guests (6th April, 2023)**




**Sardar Parminder Singh Goldi, Chairman, Punjab Youth Development Board speaking to the attendees about the pressing issue (6th April, 2023)**



**Skilled Chitkarians performed a Street Play emphasising on the grip drug addiction has on the community and the imperative need to combat it (6th April, 2023)**




**The distinguished guests being bestowed with an honour (6th April, 2023)**

**Radio Talk on "Diet & Nutrition"**

| | |
|---|---|
| **Event Name** | Radio Talk on "Diet & Nutrition" |
| **Date** | **07-April-2023** |
| **Venue** | Zirakpur, Punjab |
| **Organizer Name** | Chitkara School of Mass Communication |
| **Resource Person** | Dr. Smita Singh |
| **SDG No** | **SDG 3: Good Health & Well Being** |

A Radio Talk was conducted by Chitkara School of Mass Communication in collaboration with NSS on Diet & Nutrition to celebrate the World Health Day and make people aware of the diet and its nutritional value. The guest for the talk was Dr. Smita Singh who is Nutrition and Dietician expert. She has been awarded as Young Scientist of the year and Inspiring Woman of the Year. The talk was hosted by Dr. Gitanjali Kalia , Associate Professor, School of Mass Communication.

The talk was initiated by highlighting the India's position at 107 as per Global Hunger Index and its ranking in Obesity and Diabetics data among various nations. To understand our eating practices and its nutritional value and how food plays an important role in leading a health life, this topic was selected. Dr. Smita highlighted various reasons of an unhealthy lifestyle and how we are consuming things without understanding its nutritional value.

As 2023 is declared the International Year of millets, she emphasized the importance of including millets in our diets. She also shared some tips for maintaining a healthy lifestyle especially during changing season and things that one can do at home for a healthy lifestyle. The talk touched upon the issues of all age groups and genders.



**Activity on CSR Activity - Awareness programme on World Health Day**

| | |
|---|---|
| **Event Name** | CSR Activity - Awareness programme on World Health Day |
| **Date** | 7th April 2023 |
| **Venue** | Govt. Medical Superspeciality Hospital, Sector 16, Chandigarh |
| **Organizer** | Ms.Divya Thakur, Ms.Neha Thakur, Ms.Anjali, and Ms.Chetna , Department of Nursing, CSHS |
| **No. of Participants** | 45 |
| **SDG Details** | 03 Good health and wellbeing |

World Health Day is observed every year on April 7th. This year the world health body is observing its 75th anniversary and theme for World Health Day 2023 is **"Health for All."** The aim of the theme is to create an opportunity for the world to look back at public health successes that have helped improve the quality of life over the past 70 years. The theme also calls on the world to take required actions which can help tackle health challenges today and tomorrow. Students of B. Sc. Nursing 4th Semester of Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab has celebrated this day by creating awareness among general population at Government Medical Superspeciality Hospital, Sector 16, Chandigarh. They prepared various posters, flash cards, slogans and speech on various current health issues such as Diabetes Mellitus, Hypertension, COVID-19, HIV/AIDS, STD's, Breast Cancer, Nosocomial Infection, Personal Hygiene, etc. and gave health education on their prevention and management in wards, emergency areas of the hospital.Overall, the educational program was very helpful and effective for the general population.

**Glimpses of the Event:-**






**Students giving Health Education on World Health day at GMSH, Sector 16, Chandigarh on 7th April, 2023.**




**Students with posters, slogans on World Health day at GMSH, Sector 16, Chandigarh on 7th April, 2023.**

**Activity on CSR Activity - Awareness programme on World Health Day**

| | |
|---|---|
| **Event Name** | CSR Activity - Awareness programme on World Health Day |
| **Date** | 7th April 2023 |
| **Venue** | PrabhAasra, Kurali, Punjab |
| **Organizer** | Ms. Kanu Mahajan (Assistant Professor), Ms. Jigyasha (Nursing Tutor) |
| **No. of Participants** | 56 |
| **SDG Details** | 03 Good health and wellbeing |

Awareness programme on World HealthDay was organised byDepartment of Nursing, Chitkara School of Health Sciences, ChitkaraUniversity, Punjabby students of M.Sc Nursing, B.Sc Nursing 3rd year and B.Sc Nursing Post Basic 2nd year. The objective of conducting this awareness programme was to spread awareness about exercise and hygiene among special children. World Health Day is observed every year on April 7th. This year the world health day is observing its 75th anniversary and the theme for World Health Day 2023 is **"Health For All."** In this awareness program students performed hand hygiene, yoga poses, educated the special children regarding hygiene and importance of exercise.

**Glimpses of the Day:-**



**Students giving education on importance of Hand Washing at PrabhAasra ,Kurali, 7th April 2023**



**Students imparting education regarding importance of exercises at PrabhAasra ,Kurali 7th April 2023**



**Students giving education on Hand Washing Steps at PrabhAasra ,Kurali 7th April 2023**

**Activity on Physiotherapy Camp**

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|---|---|
| **Event Name** | Physiotherapy Camp |
| **Venue** | Chitkara Vocational Center, Jhansla, Punjab |
| **Date** | 07th April, 2023 |
| **SDG Number and Name** | 3, Good Health and Well Being |
| **Organized By** | Department of Physiotherapy, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 7 |
| **Duration** | Half Day |

On the occasion of World Health Day, Department of Physiotherapy, Chitkara School of Health Sciences in collaboration with National Service Scheme, Chitkara University, Punjab organized a physiotherapy camp at Chitkara Vocational Center, Jhansla, Punjab. Seven students of various batches of BPT and MPT participated in the camp and treated the people with great enthusiasm under the supervision of Dr. Saksham. Hot packs, TENS and Ultrasonic Massage along with various manipulation techniques were included in the services provided at the camp.

**Glimpses of the Event:-**











## Activity on Radio talk on Diet and Nutrition

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|---|---|
| **Event Name** | Radio talk on Diet and Nutrition |
| **Venue** | Chitkara FM Radio, Chitkara School of Mass Communication |
| **Date** | 7th April, 2023 |
| **SDG Number** | 3-Good Health and Well Being, |
| **Organized By** | Department of NSS, Chitkara University, Punjab |
| **No of Participants** | 2 |

A Radio Talk was conducted by Chitkara School of Mass Communication in collaboration with NSS on Diet & Nutrition to celebrate the World Health Day and make people aware of the diet and its nutritional value. The guest for the talk was Dr. Smita Singh who is Nutrition and Dietician expert. She has been awarded as Young Scientist of the year and Inspiring Woman of the Year. The talk was hosted by Dr. Gitanjali Kalia, Associate Professor, School of Mass Communication. The talk was initiated by highlighting India's position at 107 as per Global Hunger Index and its ranking in Obesity and Diabetics data among various nations. To understand our eating practices and its nutritional value and how food plays an important role in leading a healthy life, this topic was selected. Dr. Smita highlighted various reasons for an unhealthy lifestyle and how we are consuming things without understanding its nutritional value. As 2023 is declared the International Year of millets, she emphasized on the importance of including millets in our diets. She also shared some tips for maintaining a healthy lifestyle especially during changing seasons and things that one can do at home for a healthy lifestyle. The talk touched upon the issues of all age groups and genders.

**Glimpses of the Event:-**




**An enlightening discussion on World Health Day was executed (7th April, 2023)**

**Activity on World Health Day**

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|---|---|
| **Event Name** | World Health Day |
| **Venue** | Chitkara Vocation Centre, Village Jhansla |
| **Date** | 7th April, 2023 |
| **SDG Number, Name & NEP** | 3-Good Health and Well Being, 4-Quality Education NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Donors** | 7 |
| **Duration** | One Day |

On the occasion of World Health Day, Department of Physiotherapy, Chitkara School of Health Sciences in collaboration with National Service Scheme, Chitkara University, Punjab organized a physiotherapy camp at Chitkara Vocational Center, Jhansla, Punjab Seven students of various batches of BPT participated in the camp and treated the people with great enthusiasm under the supervision of Dr. Saksham. Hot packs, TENS and Ultrasonic Massage along with various manipulation techniques were included in the services provided at the camp.

**Glimpses of the Event:-**




**A student from Department of Physiotherapy, Chitkara School of Health Sciences evaluating the blood pressure of a resident at the Chitkara Vocational Center, Jhansla (7th April, 2023)**




**Patients from the Adopted Village for their health check-up (7th April, 2023)**




**Treatment was provided by the students with great enthusiasm (7th April, 2023)**

**Activity on Expert Talk On Recent Advancements In Ophthalmic Lenses**

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|---|---|
| **Event Name** | Expert Talk On Recent Advancements In Ophthalmic Lenses |
| **Venue** | LH-1 Hall , Picasso Block, Chitkara University |
| **Date** | 7th April 2023 |
| **SDG Number and Name** | 3 Good health and Well-being |
| **Organized By** | Department of Optometry, CSHS, Chitkara University, |
| **Number of Participants** | 31 students |

Department of optometry, CSHS is organized an event for optometry students on Recent Advancements in Ophthalmic Lenses on 7th April from 1:30 Pm onwards. The key speaker for the event will be Eshpreet Kaur Bindra. The key highlights of the talk were new technologies used for the manufacture of the ophthalmic lenses. The event will be also focusing on new advancements in the ophthalmic diagnostic instruments which is been used find the correct diagnosis of the ocular related problems. After completion of the event the students will be able to learn the advantages of recent ophthalmic lens over the previous ophthalmic lenses. And will also be able to learn the new advancements in the ophthalmic diagnostic technique used in the diagnosis of ocular related problems.

**Glimpses of the Event:-**




**Group Photographs with Speaker/Students**




**Dr. Renu Thakur felicitating the guest Ms. Eshpreet Kaur**




**Group photo with the Faculties and the resource person**

## Sports Activity- ARM Wrestling Competition

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|---|---|
| **Event Name** | Sports Activity- **ARM Wrestling Competition** |
| **Date** | 10-April- 2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Chitkara College of Pharmacy |
| **Resource Person** | Prof (Dr) Thakur Gurjeet Singh\| Professor and Dean, CCP<br>MR. Harinder Pal Singh, Sports Director, Chitkara University |
| **No. of Participants** | 27 |
| **SDG No** | **SDG 3: Good Health and Well-being** |

Chitkara College of Pharmacy in collaboration with Chitkara University Sports Board, Chitkara University, Punjab organized a ARM Wrestling Competition in a grand manner to develop Harmony and Healthy sporting environment among the University that was held 10$^{th}$April- 2023.

The occasion was graced by the Dean Chitkara College of Pharmacy. After the introduction of the teams, the Chief Guest addressed the players and inspired them to show their talent in the true spirit of sportsmanship. He also inspired them to look at sports as a field of career.

The All Teams participated with great Enthusiasm. The Winners and Runners up were awarded with Rolling Trophy, Memento and the Certificates. The day was a great experience in the life of Students. In short, the Tournament was a grand success by the combined efforts of Students, Teachers and Support Staff.

**Glimpses of the Event:-**





## Activity Report

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|---|---|
| **Event Name** | CSR Activity - National SafeMotherhood Day: Theme: "Remain at home amid Corona virus, protect mother and infant safe from Corona virus" |
| **Date** | 11-04-2023 |
| **Venue** | Mata Kaushalya Hospital Patiala, Punjab |
| **Organizer** | Ms. Amanpreet Kaur, Ms. Monika |
| **No. of Participants** | **05** |
| **SDG Details** | 03 Good health and wellbeing |

Awareness programme on National Safe Motherhood Day Theme: "Remain at home amid Corona virus, protect mother and infant safe from Corona virus" was organised by Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab by students of M.Sc. Nursing 1st year, M.sc Nursing 2nd year. The objective of conducting this awareness programme was to reduce maternal and neonatal health through preventive and promotive activities as well as avoidable factors that cause death during pregnancy, childbirth, and postpartum period**.** It brings attention to importance of providing access to high quality maternal healthcare services and addressing the social, economic, and cultural factors that contribute to maternal mortality. It was organised on **11thApril 2023**.Students provided health education on awareness on maintaining the distance and to remain at home amid Corona virus, protect mother and infant safe from Corona virus and also provide education on how to maintain the hygiene of the mother and baby. Health education was given by using different AV aids to empower people.




**Students organizing health Education on National Safe Motherhood Day on 11thApril,2023**




**Students providing health Education on National Safe motherhood Day on 11th April,2023**




**Students organized health Education on National Safe motherhood Day on 11th April,2023**

**CSR Activity- Health education on accidents and prevention among children**

| | |
|---|---|
| **Event Name** | CSR Activity- Health education on accidents and prevention among children |
| **Date** | 11/04/2023 |
| **Venue** | A.P Jain Civil Hospital, Rajpura |
| **Organizing Agency** | Child Health Nursing Department, CSHS, Chitkara University, Punjab |
| **Facilitator** | Ms. Aruna Kumari (Assistant Professor) |
| **No. of Participants** | 03 |
| **SDG Details** | 03 Good Health and Wellbeing |

Department of Nursing, Chitkara School of Health Sciences organised a Health Education on accidents and prevention among children dated 11th April 2023 at Paediatric OPD of A.P Jain Civil Hospital, Rajpura.

This health education program was conducted to raise awareness regarding home accidents as children are more prone to get accidents due to their incomplete cognitive and physical functioning. Students from B.Sc. Nursing (Post Basic) 1st Year participated and provided health education to people regarding common childhood accidents and their prevention.




**Fig.1 Students of B.Sc. Nursing (Post Basic) 1st year giving Health education on accidents and prevention among children at A.P Jain Civil Hospital, Rajpura dated 11/04/2023.**

## Tuning Tuesday-Yoga Workshop

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|---|---|
| **Event Name** | Tuning Tuesday-Yoga Workshop |
| **Venue** | Outside Square One Area |
| **Date** | 11th April, 2023 |
| **SDG Number and Name** | 3-Good Health and Well Being, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 664 |

**"Yoga - The journey of the self, to the self, through the self"**

Yoga is not just a physical exercise but also a way of life that can help individuals achieve a balance between the body, mind, and soul. It is a journey of self-discovery that can lead to personal growth, inner peace, and a sense of purpose. Through the yoga workshop, the students got a chance to experience the transformative power of yoga and learn new techniques that can help them in their daily lives. These words truly capture the essence of the yoga workshop organized for Chitkarian hostellers as part of Tuning Tuesdays on the evening of 11th April 2023. This initiative by the Office of Student Affairs aimed to bring fun, learning, and joy to the hostellers and provided them with an opportunity to embark on a journey of self-discovery through yoga. The workshop was led by a skilled instructor who taught the students various yoga asanas from scratch, setting the evening for a flexible voyage. With soft tunes playing outside Square One, the students learned and performed the sutras of Suryanamaskar, Paschimottanasana, Bhujangasana, and many more, perfecting and enjoying every pose. The two hours of practice ended with all the students meditating and engaging in conscious breathing, allowing them to connect with their inner selves and find peace within. Finally, the students came together for a victory pose, leaving the air ringing with cheers and positive energy. Apart from physical benefits such as improved flexibility, strength, and posture, yoga can also help individuals manage stress, anxiety, and depression. In today's fast-paced world, where stress has become an inevitable part of life, yoga can provide a much-needed escape and help individuals find peace and balance. In conclusion, the yoga workshop organized as part of Tuning Tuesdays was a great success. The students not only learned new yoga techniques but also got a chance to connect with their inner selves and find peace within. The workshop served as a reminder that self-care is important and that taking time out for oneself can lead to personal growth and a sense of purpose.




**The workshop was led by a skilled instructor who taught the students various yoga asanas (11thApril, 2023)**



**Learning asanas from scratch, setting the evening for a flexible voyage (11thApril, 2023)**



**Students learned and performed the sutras of Suryanamaskar (11thApril, 2023)**




**Students came together for a victory pose, leaving the air ringing with cheers and positive energy (11thApril, 2023)**

## Introduction to Art of Living

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|---|---|
| **Event Name** | Introduction to Art of Living |
| **Date / Time** | 13-Apr-23 / 1530 hrs onwards |
| **Mode** | Offline |
| **Location / Link** | Faraday Hall, Edison block, Chitkara University |
| **Activity In-charge** | Ms. Simranpreet Kaur |
| **No. of Participants** | 82 cadets and 13 Faculty members |
| **Resource Person** | Mr. Varun Upadhyay |
| **SDG** | 3 – Good Health & Well Being |

Observing the day-to-day scenario, where everybody is completely submerged in studies, workload which forms a rigorous routine, **Stress and Anxiety** seem to take a toll on anyone's health.

The session started with a discussion on factors contributing to stress and anxiety which is ruining the all-round development of especially the young minds. Anxiety naturally flows in due to academic pressure, future uncertainty, financial concerns, social pressures, family expectations, health concerns, so on and so forth. Keeping in mind everyone's well-being, CUSMS planned to organise a session on 'Art of Living'. This session was conducted by ***Mr. Varun Upadhyay***, coordinated by Mrs. Meeta Nigam, with his active members Sanchit Jain, Abhishek, Adishree, and Nitish Sharma.

It was a very rejuvenating and a relaxing session. He explained that a strong memory needs to be enhanced as our minds are filled with loads of rubbish. Once the mind is clear it automatically leads to progress. He gave the solutions on the improving the functioning of brain and making it better by "***getting the right thoughts at the right time"*** that will only be possible when brain is free from unnecessary and useless thoughts.

Mr. Varun talked about handling emotions; one should never get carried away by emotions but need to control them. He suggested breathing techniques for controlling one's anger and anxiety. He laid stress on the fact that humans are being taught to manage time rather it should be other way around.

He introduced the faculty and cadets to a 5 days course designed by him and his team; for increasing the Power of the mind and creating wellness and prosperitythese activities and exercises recommended will be highly beneficial. The session ended with queries from faculty and cadet, and which were efficiently clarified by Mr. Varun Upadhyay.

**Glimpses of the Event:-**



**An activity with Mr. Varun on 13-04-2023**



**Mr. Varun Upadhyay addressing the cadets on 13-04-23**



**Mr. Varun Upadhyay being presented with token of gratitude by Mrs. Meeta Nigam, C/E Jasjeet Suri and Ms. Simranpreet Kaur.**

**CSR Activity - Awareness programme on Anger Management& Relaxation techniques**

| | |
|---|---|
| **Event Name** | CSR Activity - Awareness programme on Anger Management& Relaxation techniques |
| **Date** | 13th April 2023 |
| **Venue** | Prabh Aasra, Kurali, Punjab |
| **Organizer** | Ms. Kanu (Assistant Professor), Ms. Jigyasha (Nursing Tutor) |
| **No. of Participants** | 01 |
| **SDG Details** | 03 Good health and wellbeing |

Awareness programme on Anger Management and Relaxation techniques was organised by Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab by students of M.Sc. Nursing 1st year. The objective of conducting this awareness programme is to help patients understand the causes of their anger and teach them better ways to manage stressful situations with the help of relaxation techniques that can help them to cope with everyday stress and decreases the stress effects on their mind and body. It was organised on 13th April 2023.

Student gave health education on Anger management and demonstrated various relaxation techniques.




**Students gave Health Education on anger management at Prabh Aasra, Kurali on 13th April 2023**

## Activity on Fun Activities on Baisakhi

| | |
|---|---|
| **Event Name** | Fun Activities on Baisakhi |
| **Date** | 13/02/2023 |
| **Mode** | Offline |
| **Venue** | Faraday Hall, Edison block |
| **Organizer Name** | Dr Preeti Sharma, Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **No. of Participants** | 78 |
| **SDG No** | **SDG 3: Good Health and Well-being** |

The event had 3 fun games.

**1st Game: Phulkari di Kalakari :**

In this game, the participants were asked to bring their own phulkari dupattas. They had to wear the phulkari dupatta in different ways in 1.5 minutes. The participant who wore phulkari dupatta in more different and attractive ways was the winner of the game. The winner of this game was PUNISTHA.

**2nd Game: Punjabi Boliyaan :**

In this game participants were given many Punjabi Boliyaan as fill ups. First half of boliyaan was given by organizers and participants had to complete that boliyaan. The one who will complete more boliyaan in the most accurate rhyming and attractive way will win the game. This was the most enjoyed event. The winner of this game was PRINCE .

**Third Game: NachPunjaban :**

This was a dance competition based on Punjabi songs. Participants were given a choice to perform solo, duet or group dance on any Punjabi song. They had to present their dance performance for 3 minutes. The winner was YASHIKA.

**Objectives of Event:**

The objective of conducting the event is to signify the end of the harvest season.









**Student while performing on stage and Participated students (13/4/2023)**













**Students while performing (13/4/2023)**













**Students while performing on stage (13/4/2023)**



**An Expert Talk on 'Insights into Innovations in Medical and Assistive Technologies'**

| | |
|---|---|
| **Event Name** | An Expert Talk on **'Insights into Innovations in Medical and Assistive Technologies'** |
| **Date**<br>**Mode**<br>**Venue**<br>**Organizer Name** | 14/02/2023<br>Offline<br>Chitkara University<br>CCP, Chitkara University, Punjab |
| **Resource Person** | Mr. Sagar Juneja, (CURIN), Chitkara University, Punjab |
| **No. of Participants** | 70 |
| **SDG No** | **SDG 3: Good Health and Well-being** |

Chitkara College of Pharmacy organized An Expert Talk on 'Insights into Innovations in Medical and Assistive Technologies from Chitkara University on 14th April 2023. Mr. Sagar Juneja, Assistant Dean, Chitkara University Research Innovation Network (CURIN), Chitkara University, Punjab graced the session with his presence. He delivered a talk and explained about the Innovations in Medical and Assistive Technologies and its advancements. The talk reinforced the understanding of the interplay between the distinct policy domains of health, trade and intellectual property, and of how they affect medical innovation and access to medical technologies. The Resource person motivated and cleared all the doubts related to NOVATE+ 2023. He briefed in his talk that NOVATE+ is the annual flagship event of Chitkara University, where innovative project ideas are invited and shortlisted ideas receive prototype funding for their implementations. NOVATE+ 2023 is going to be the 5th edition. The emphasis is on funding collaborative industry-academia initiatives that address real-world challenges, projects that align with Government of India programs, and projects that address social and local issues. Over the years, NOVATE+ has given many significant technologies and products. NOVATE+ always encourages hardware projects that results in tangible prototypes which are inclined toward solving real world problems of industries will be encouraged**.**






**CSR Activity- Role play regarding Myths and Misconceptions on Mental Illness**

| | |
|---|---|
| **Event Name** | CSR Activity- Role play regarding Myths and Misconceptions on Mental Illness |
| **Date** | 14th April 2023 |
| **Venue** | Prabh Aasra, Kurali, Punjab |
| **Organizer** | Ms. Kanu Mahajan, Ms. Jigyasha |
| **No. of Participants** | 56 |
| **SDG Details** | 03 Good health and wellbeing |

Awareness programme on myths and misconceptions regarding mental illness was organised by Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab by students of M.Sc Nursing, B.Sc Nursing 3rd year and B.Sc Nursing Post Basic 2nd year. The objective of conducting this awareness programme was to spread awareness regarding Myths and Misconceptions on Mental Illnesses. It was organized on 14th April' 2023.

Students performed Role play education regarding Myths and Misconceptions on Mental Illnesses. They covered adolescent, child as well as geriatric mental illness. Students depicted the role of family, society and health professionals in improving mental health and diagnosing mental illness in the society.







**Role play regarding Myths and Misconceptions on Mental Illness at PrabhAasra,Kurali.**




**Group photo of students participated in Role Play with the authority of Prabh Aasra, Kurali**

## Sports Day for Faculty and Staff

| | |
|---|---|
| **Event Name** | Sports Day for Faculty and Staff |
| **Venue** | Sportorium, Chitkara University |
| **Date** | 15th April, 2023 |
| **SDG Number** | 3, Good Health and Well Being |
| **Organized By** | Department of Allied Health Sciences, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 25 |

The Allied Health Sciences Department, Chitkara School of Health Sciences has organized annual sports day on 15th April 2023 for all Faculty and Staff of Allied Health Sciences, Physiotherapy and Optometry department at the university's sportorium in collaboration with Chitkara university sports board. The sports event aimed to promote physical activity and healthy competition among the Faculty and Staff. Total 25 faculty and staff participated in the different sports categories. The sports event featured three games: Badminton (Men and Women), dart, and table soccer. The faculty and staff participated actively and showed their skills in each game. The matches were intense, and the players gave their best effort to win.After several rounds of matches, the winners were announced, and they were provided with shields as a token of appreciation. The faculty and staff who came in the top positions demonstrated outstanding sportsmanship and skill.The event was a great success, and the faculty and staff had a lot of fun.

The winners of the following competitions were:

**Darts**

1st Position: Mr. Sanjeev Kumar
2nd Position: Mr. Harpreet Singh
3rd Position: Ms. Manpreet Kaur

**Soccer Table**

1st Position: Mr. Moninder Singh
2nd Position: Mr. Jai Prabhat
3rd Position:Ms. Pallavi Aggarwal

**Badminton Men**

1st Position: Mr. Khursheed Ahmed
2nd Position: Mr. Gurdeep Singh
3rd Position: Dr. Saksham Sahni (PT)

**Badminton Women**

1st Position: Ms. Nayan Gupta
2nd Position: Ms. Ritika Rana
3rd Position:Ms. Indu Bala




**Winners of female badminton, dart and table soccer competition**




**Participants of table soccer with organizers**



Dr. Saksham (PT) during badminton male competition




Group photograph of all the participants

## Event on Road Safety and First Aid

| | |
|---|---|
| **Event Name** | Road Safety and First Aid |
| **Date** | April 15th 2023 |
| **Venue** | Govt. Senior Secondary, Jhansla, Patiala |
| **Deaprtment** | National Service Scheme, CUIET-Applied Engineering, Chitkara University, Punjab. |
| **Organised By** | Dr. Vijay Kumar Sharma & Mr. Krishan Kumar, DME, CUIET-AE, Chitkara University, Punjab. |
| **Participants No.** | 08 |
| **SDG No.** | **3** |

On 15th April 2023, National Service Scheme (NSS), CUIET-Applied Engineering, Chitkara University, Punjab organized a session on "Road safety and first aid" for the students of 10th class of Government Senior Secondary School, Jhansala, Patiala. The session was conducted by the Eight NSS volunteers of CUIET-Applied Engineering under the supervision of Dr. Vijay Kumar Sharma, Assistant Professor, DME, and Mr. Krishan Kumar, Sr. Workshop Instructor, DME, CUIET-Applied Engineering, Chitkara University, Punjab. The main aim of the session was to raise awareness among students about the importance of road safety and provide basic knowledge of first aid techniques.

The session started with a brief introduction of the NSS volunteers and their role in promoting social welfare activities. The volunteers then gave an overview of road safety and its significance in today's world.

They highlighted the major causes of road accidents, such as over-speeding, drunken driving, not wearing helmets or seat belts, and using mobile phones while driving. Next, the volunteers demonstrated basic first aid techniques that can be helpful in case of a road accident. They showed how to check the pulse and breathing of a person, how to give CPR, and how to stop bleeding by using a clean cloth or bandage. They also emphasized the importance of calling for emergency medical services in case of severe injuries. The students actively participated in the session and asked questions related to road safety and first aid. The volunteers provided satisfactory answers and cleared their doubts.

The session concluded with a quiz on road safety and first aid, in which the students participated enthusiastically. In conclusion, the session successfully achieved its objectives and created awareness among the students about the importance of road safety and first aid. The volunteers received positive feedback from the students and teachers, and they expressed their gratitude for organizing such a valuable session.

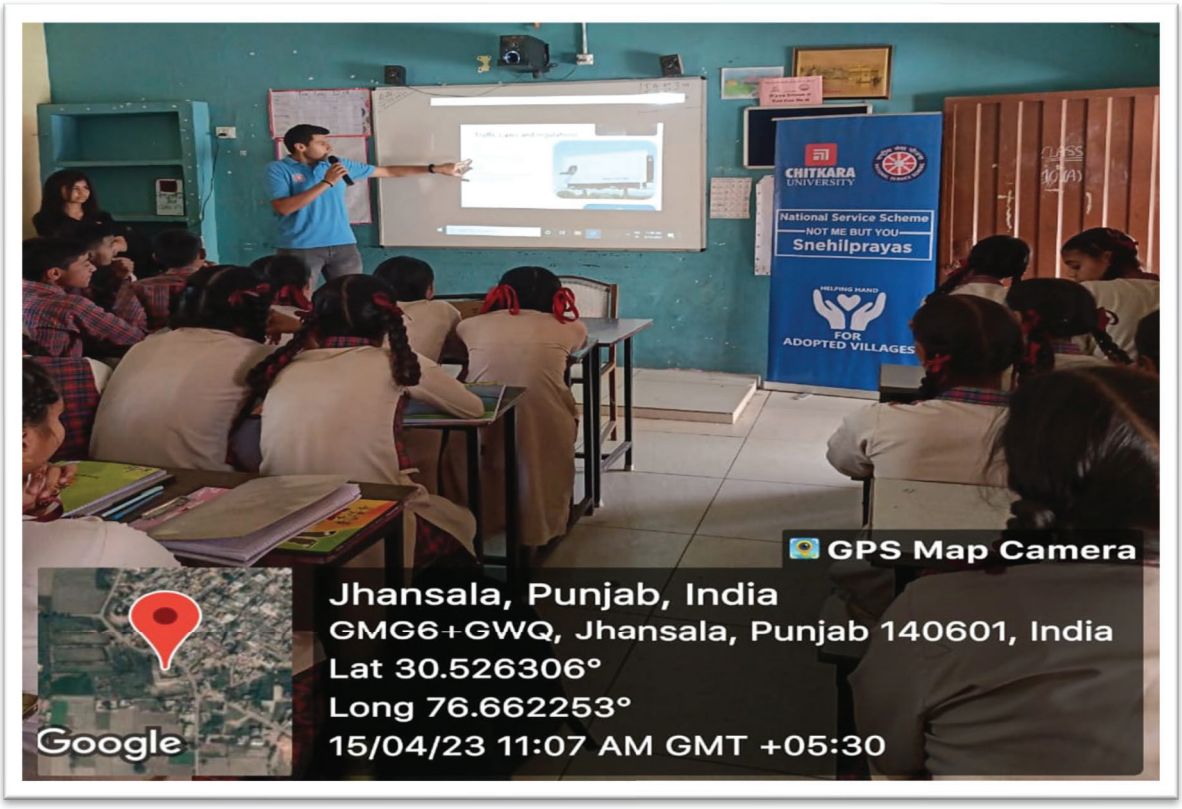
**Outcomes:**

The event was a great success as the motive of this event was successfully achieved. All the students seemed really interested in learning about road safety and first aid. They participated enthusiastically throughout the event.

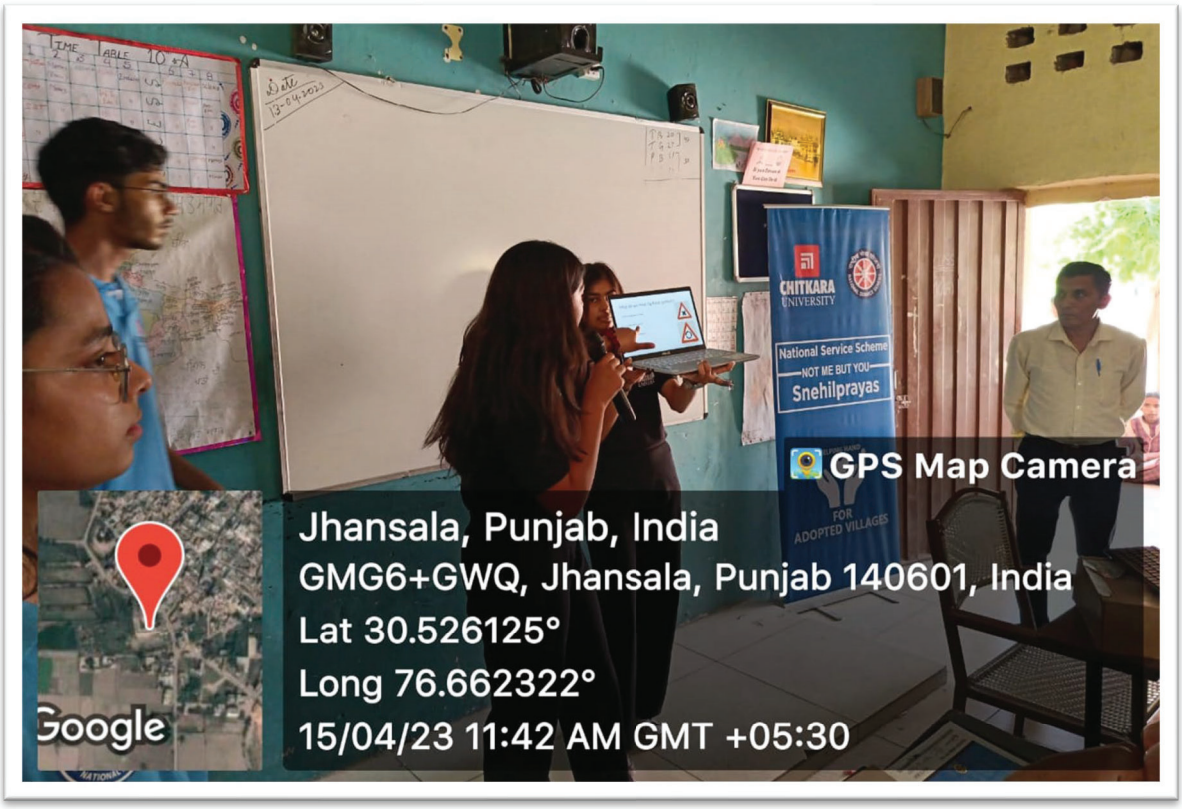
**Glimpses of the Event:-**




**Glimpse of volunteer delivering the session actively**



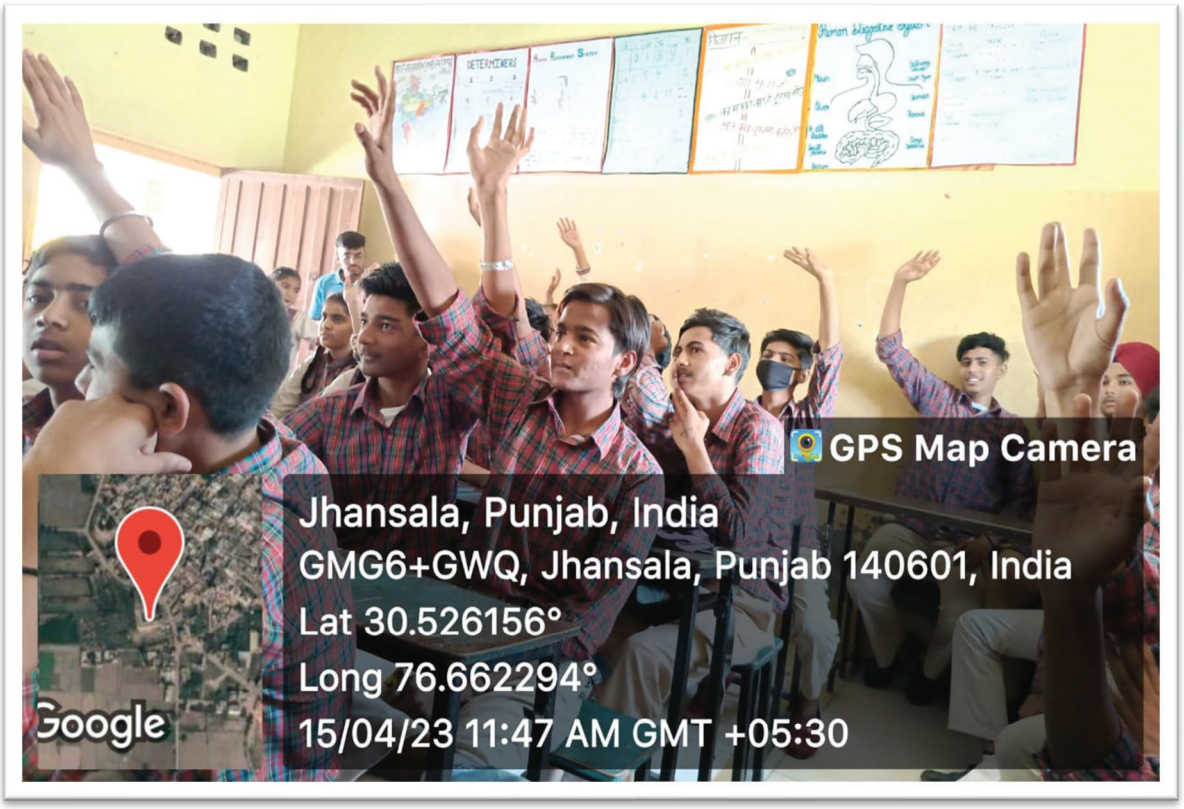

**Glimpse of another volunteer delivering the session actively**




**Glimpse of volunteer asking Quiz questions**




**Glimpse of volunteer interacting with the students**




**Students participating enthusiastically during the session**




**Students attending the session interestingly.**

**Activity on Blood Donation Camp**

| | |
|---|---|
| **Event Name** | Blood Donation Camp |
| **Venue** | Indoor Sportorium |
| **Date** | 17th April, 2023 |
| **SDG Number** | 3-Good Health and Well Being, |
| **Organized By** | Department of NSS, Chitkara University, Punjab |
| **Number of Donors** | 93 |

**"The best way to find yourself is to lose yourself in the service of others."**

This quote by Mahatma Gandhi emphasizes the importance of self-discovery through serving others. The National Service Scheme, Chitkara University, Punjab, put this philosophy into action by organizing a Blood Donation Camp in collaboration with Rajindra Hospital, Patiala, and in association with Chitkara Business School, on 17th April 2023.

The event was a tremendous success, with the Sportorium Block bustling with donors who eagerly stepped forward to donate blood and support the cause. The energy and enthusiasm of the participants were contagious, and as the day progressed, the staff, faculty, and students of the campus joined hands, each contributing in their small way to make the event a grand success. The presence of Dr. SC Sharma, Registrar, and Dr. KK Mishra, Director, IQAC, added to the motivational energy of the event, inspiring the donors to save someone's life. The collective efforts of everyone resulted in a total of more than 100 units of blood being donated. The impact of this event was far-reaching, as it inspired individuals to contribute towards the welfare of society. The sight of people coming together to make a difference was truly inspiring, and it demonstrated the power of collective action. The blood donation camp brought a sense of hope and compassion, instilling a feeling of responsibility and gratitude toward the community. Moreover, this event provided an opportunity for individuals to find themselves by serving others. The act of giving, without expecting anything in return, is a powerful act of self-discovery that the NSS volunteers acted upon. The selfless service rendered by the donors was an embodiment of this philosophy, emphasizing the importance of kindness and compassion. In conclusion, the Blood Donation Camp was an excellent example of how a small act of kindness can bring about significant change. The event was a reminder of the importance of serving others and finding oneself in the process.




**A nurse assists in collecting blood at the Donation Camp (17th April, 2023)**




**Selfless donors came forward demonstrating their will to serve others (17th April, 2023)**




**A helping hand from a nurse as every donated drop counts at the camp (17th April, 2023)**



**Volunteers turn up in huge numbers embodying the spirit of generosity and kindness (17th April, 2023)**




**These blood donors show their strength and resilience in giving back to the community (17th April, 2023)**



**Dr. S.C. Sharma inspiring presence motivates students to generously contribute to the noble cause of blood donation (17th April, 2023)**

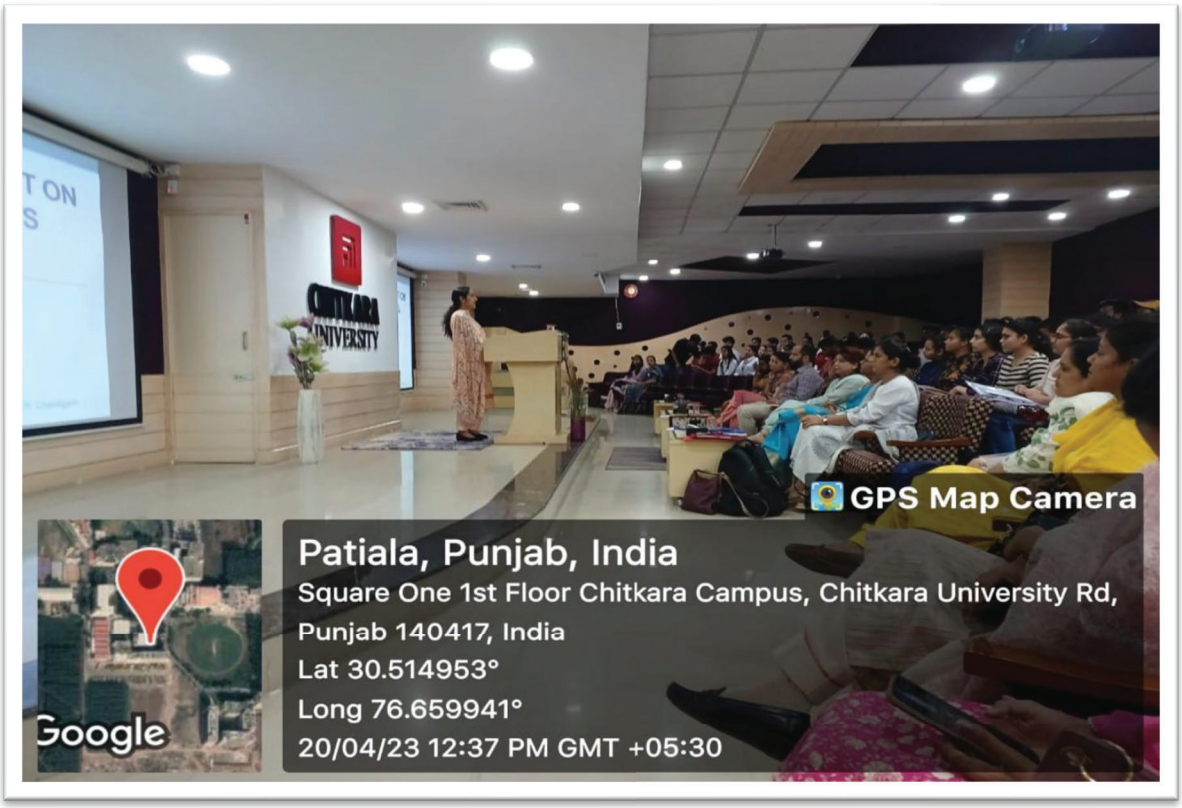



**Reputed dignitaries and guests pose together as an inspiring show of support for life-saving Blood Donation Camp is depicted (17th April, 2023)**

**Activity on Workshop on Adolescent Health: An Outlook of Holistic Care**

| | |
|---|---|
| **Event Name** | Workshop on Adolescent Health: An Outlook of Holistic Care |
| **Date of Activity** | 20th April 2023 |
| **Mode** | Offline |
| **Venue** | Pulitzer Hall, Picasso Block, Chitkara University |
| **Organizer Name** | Mr.Gaurav, Ms. EenuMs.AnnuMs.KeeratMs.DivyaMs.Sonali |
| **Resource Persons** | Multiple |
| **No. of participants** | 111 |
| **SDG** | 03 Good Health and well being |

Department of Nursing, Chitkara School of Health Sciences, Chitkara University organised a one day workshop on **Adolescent Health: An Outlook of Holistic Care** on **20th April 2023** at **Einstein Hall, Galileo Block** from **9 am** onwards. The workshop was intended to focus on adolescent health issues, lifestyle impact on adolescents and adolescent health schemes: Role of government and NGO's. There were interactive sessions and activity like role play on adolescent health problems divided under 3 groups with 10 members each. More than 50 delegates from many different colleges participated in the workshop. The workshop concluded with a vote of thanks by Head of Department.



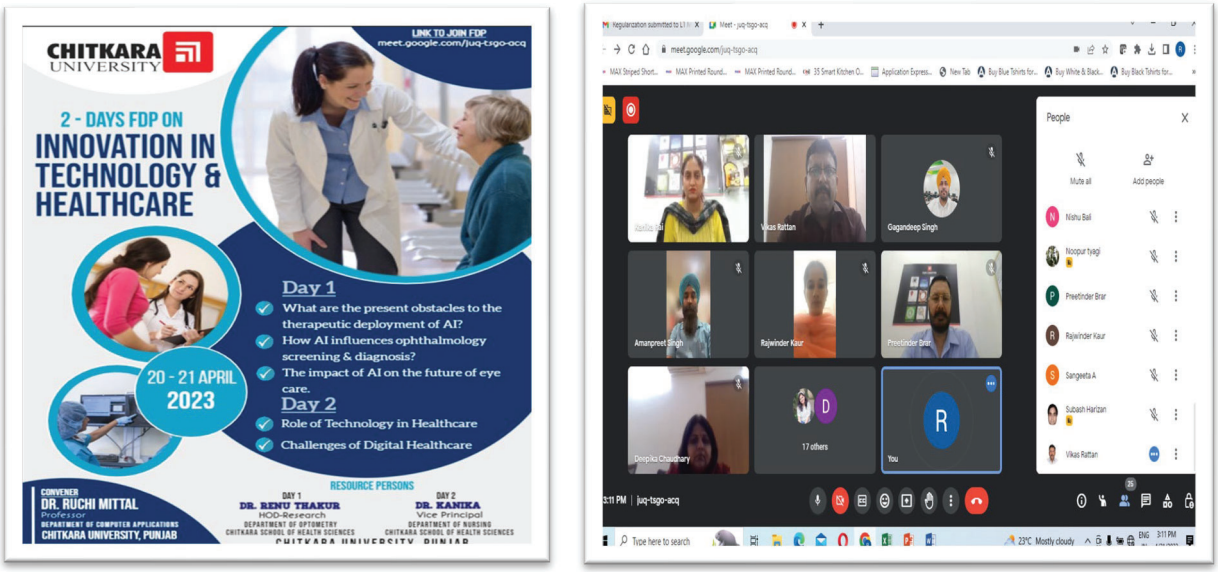

**Workshop on Adolescent Health: An Outlook of Holistic Care on 20th April 2023**

**Event on Faculty Development Program- Innovation in Technology and Healthcare**

| | |
|---|---|
| **Event name** | Faculty Development Program- Innovation in Technology and Healthcare |
| **Date** | 20-21 April, 2023 |
| **Venue** | Online, Chitkara University |
| **Convener** | Dr. Ruchi Mittal, Professor, Department of Computer Applications, Chitkara University, Punjab, India |
| **Resource Persons** | Multiple |
| **No. of Participants** | 45 |
| **Under SDG no.** | 3 |

The primary aim of health-related AI applications is to analyze relationships between clinical techniques and patient outcomes. AI programs are applied to practices such as diagnostics, treatment protocol development, drug development, personalized medicine, and patient monitoring and care. What differentiates AI technology from traditional technologies in healthcare is the ability to gather data, process it, and produce a well-defined output to the end-user. AI does this through machine learning algorithms and deep learning. These processes can recognize patterns in behavior and create their own logic. To gain useful insights and predictions, machine learning models must be trained using extensive amounts of input data. As widespread use of AI in healthcare is relatively new, research is ongoing into its application in various fields of medicine and industry. Additionally, greater consideration is being given to the unprecedented ethical concerns related to its practice such as data privacy, automation of jobs, and representation biases.

**Glimpses of the Event:-**




**Faculty listening to the speaker on the technology in healthcare**

**Event on Talent Hunt**

| | |
|---|---|
| **Event Name** | Talent Hunt |
| **Date** | Round-1: 20th April, 2023 & Round-2: 26th April, 2023 |
| **Theme** | Romcom |
| **Organized by** | Bits 'N' Bytes |
| **No. of students attended** | 70 |
| **SDGC No.** | 3 |
| **Judge Name** | Dr. Neelam Verma, Dean, OSA |

A talent show competition is an event where individuals or groups compete to showcase their skills and abilities in a particular field, such as singing, dancing, acting, instrumental playing, etc. Participants are judged based on their performances, and winners are selected based on specific criteria set by the organizers or judges. The purpose of a talent show competition is to provide a platform for individuals to showcase their talents and promote their skills in front of a wider audience.

**Details of the Event:**

On April 20th, 2023, Bits 'N' Bytes Club organized Round-1: Talent Unleashed, a talent hunt competition that aims to provide a platform for students to showcase their skills and abilities in the fields of singing, modelling, dancing, acting, and instrumental. Round 2: Showcase Showdown was held on 26th April 2023, A total of 36 participants were selected for the final round based on their exceptional performances in Round 1. The final round of the competition was held at Exploratorium, Judges for Round 2 were Mrs. Neelam Verma: Dean of OSA, Mr. Alok Ranjan: Faculty In charge of OSA and Ms. Gursimran Chauhan: Student Head of the Custody Club of C2S2.

**Round 1:** The first round of Talent Hunt: Talent Unleashed was held in Alpha Zone, where students from CSE Department participated. The competition was divided into five categories, and each participant was given a maximum of 3 minutes to perform. The judges for the competition were experts in their respective fields and had a wealth of experience and knowledge.

**Round 2:** The final round of Talent Hunt: Showcase Showdown was held at Exploratorium, and the 36 selected participants from different categories were given an opportunity to showcase their skills and abilities to a larger audience. The competition was highly competitive, and the participants put their best foot forward to impress the judges and the audience. The performances were highly impressive and showcased the immense talent and potential of the participants.

**Outcomes of the Session:**

- Providing a platform for talented individuals to showcase their skills and abilities: The talent hunt competition provided a platform for students to showcase their talents in different

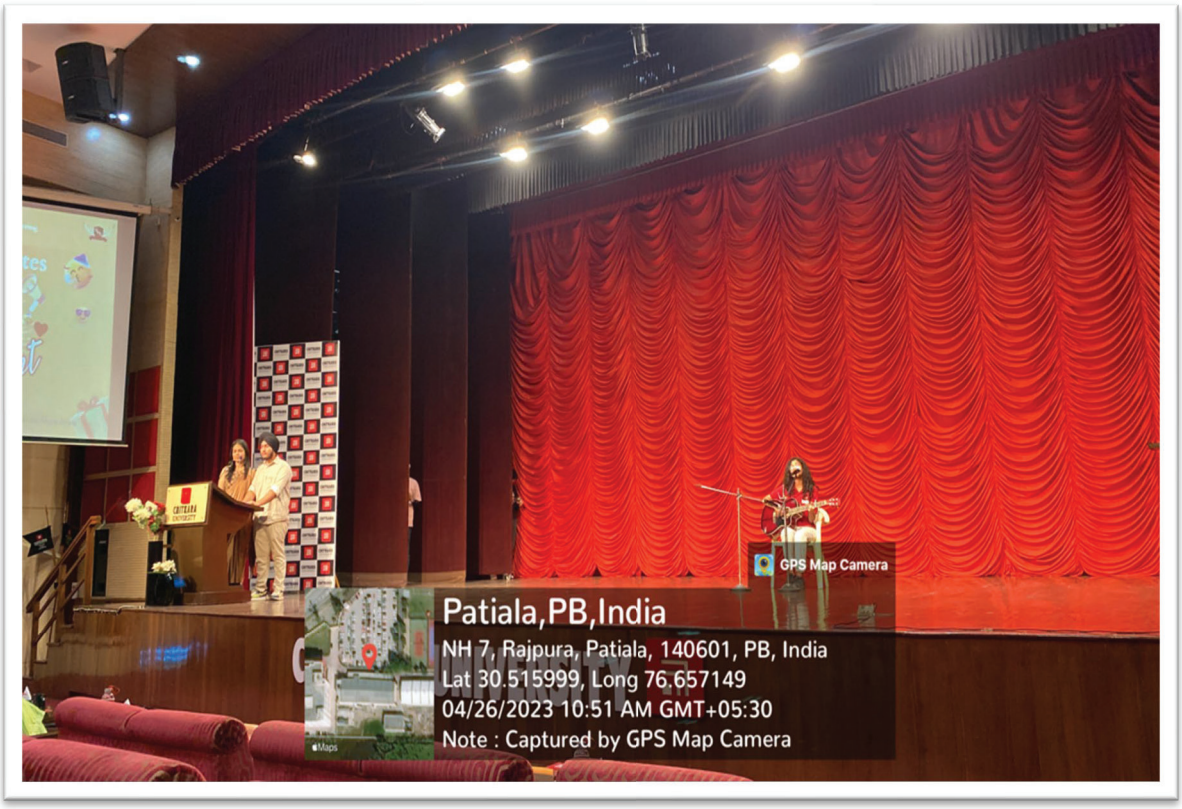
categories such as singing, dancing, acting, modeling, and instrumental. This helped them to gain recognition and appreciation for their skills.

- Encouraging and promoting talent: The competition helped in encouraging and promoting talent among students. It provided a platform for students to develop their skills and showcase their talents, which can inspire and motivate others to pursue their interests.
- Boosting self-confidence: The competition helped in boosting the self-confidence of participants. They were able to perform in front of an audience, which helped them overcome stage fright and boosted their self-esteem.
- Fostering healthy competition: The competition fostered healthy competition among participants, which helped in improving their skills and abilities.
- Improving organizational skills: The competition helped in improving the organizational skills of the organizers. They learned how to plan, coordinate, and execute a successful event.

Overall, Showcase Showdown was a huge success, and the participants showcased their immense talent and potential. The competition provided a platform for students to showcase their skills and abilities, and we are proud of all the participants who took part in the competition. We would like to thank the judges, the participants, and our sponsors for making this event a grand success. We hope to see more talent in the future and wish all the participants the very best in their future endeavors.

**Glimpses of the Event:-**






**Participant Performance**




**Audience supporting the participants (Date: 26th April,23)**

**Event on World Earth Day**

| | |
|---|---|
| **Event Name** | World Earth Day |
| **Venue** | Govt. Elementary School, Jhansla |
| **Date** | 21st April, 2023 |
| **SDG Number** | 3-Good Health and Well Being, |
| **Organized By** | Department of NSS, Chitkara University, Punjab |
| **Number of Participants** | 10 |

This planet is our one and only home, we have no other choice. With the Earth Day approaching, the students of BAJMC-1 yr of Chitkara School of Mass Communication visited the elementary school of Jhansla on April 21st, 2023. The torch bearers of the NSS Department advocated the students about the importance of keeping the Earth clean. The Earth is our home and this is what we have in common. A street play was performed under the supervision of Dr Gitanjali Kalia, Associate Professor by the students namely Shaurya, Arshnoor, Aditya, Nitika, Niti, Delena, Varshita, Madhav, Bhumika and Muskan with the aim of spreading the awareness amongst the toddlers.

The visit to the school was an initiative to educate the children about the necessity of keeping the biodegradable and non-biodegradable waste separated. Every creative play comes with learning. An active interaction was done with the students where games were played with them to understand the difference between dry waste and bio waste. The access to quality education can only be improved if learning is done via playful approach. The students then came forward, showcased their talent, recited poems, danced to beats of Bhangra and gave a vote of thanks for sensitizing the students. The event ended with blissful smiles of toddlers and bidding adieu with best wishes.

**Glimpses of the Event:-**




**NSS Volunteers demonstrating an informative street play on World Earth Day (21st April, 2023)**




**Fun and interactive games were played by the students helping the juniors distinguish between dry waste and bio waste (21st April, 2023)**




**Students received awareness on methods to foster the planet that sustains our well-being (21st April, 2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | International Conference on **"Innovation and Advances in Drug Development & Clinical Research (IADDCR-2023)"** |
| **Date** | 24-25th April, 2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Resource Person** | Multiple. |
| **No. of Participants** | 400 |
| **SDG No** | **SDG 3: Good Health and Well-being** |

Chitkara College of Pharmacy has organized an "International Conference on the "Innovation and Advances in Drug Development & Clinical Research" from 24rd April 2023 to 25th March 2023. The two day International Conference was based on the theme "Innovation and Advances in Drug Development & Clinical Research" serves as a global forum for debating, exchanging, and exploring new fields of research and development as well as for learning about emerging technologies and algorithms in Drug development and Clinical research. The program includes keynote addresses, lectures, E-poster/ oral presentations and exhibitions.

On this occasion a group of worldwide leaders from Academic, Pharmaceutical industry Research and Development wings, Drug discovery laboratories, Formulations and NDDS domains, along with professionals from pharmacy practice sectors have gathered at this International Conference. Also, the executives and eminent research personalities from the Pharmaceutical Chemistry: Quality control and Quality assurance, Clinical trials and Pharmacovigilance, Pharmacognosy, Biopharmaceutics and Pharmacoeconomics are an integral part of this conference. The program includes keynote addresses, lectures, E-poster/ oral presentations and exhibitions.

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International Conference on
"Innovation and Advances in Drug Development & Clinical Research"
(IADDCR-2023)
24th & 25th April, 2023
Venue: Chitkara College of Pharmacy
Chitkara University, Punjab
In Collaboration with
Association of Pharmaceutical Teachers of India,
Indian Pharmaceutical Association & Punjab State Pharmacy Council
CHAMP
INDUSTRIAL PARTNERS:

## Activity Report

| | |
|---|---|
| Event Name | Workshop on **'World Intellectual Property day'** |
| Date | 25th April 2023 |
| Mode | Offline |
| Venue | Chitkara University |
| Organizer Name | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| Resource Person | Multiple |
| No. of Participants | 100 |
| SDG No | **SDG 3: Good Health and Well-being** |

Chitkara College of Pharmacy is celebrating 'World Intellectual Property day' by conducting a workshop in collaboration with Punjab State Council for Science & Technology, Punjab and Institution's Innovation Council, Chitkara University, Punjab on the theme 'Women and IP: Accelerating Innovation and Creativity' on 25th April 2023. Dr. Geeta Aggarwal, Professor, Delhi Pharmaceutical Sciences and Research University, New Delhi and Dr. Indu Pal Kaur, Professor, University Institute of Pharmaceutical Sciences, Punjab University, and Chandigarh will take the sessions.The Resource person motivated and cleared all the doubts related to Intellectual Property Rights. She briefed in her talk about the importance of the protection of patents and intellectual property rights in pharmaceutical industry innovations and Research & Development












**Activity - Awareness programme on World Malaria Day**

| | |
|---|---|
| **Event Name** | CSR Activity - Awareness programme on World Malaria Day |
| **Date** | 25th April 2023 |
| **Venue** | Dr. BR Ambedkar State Institute of Medical Sciences,SAS Nagar (Mohali) Punjab |
| **Organizer** | Ms AartiDhiman, Ms.Ayushi Rao & Ms.Seema Rani, Department of Nursing, CSHS |
| **No. of Participants** | **57** |
| **SDG Details** | 03 Good health and wellbeing |

On the occasion of World Malaria Day, students of BSc Nursing 2nd semester conducted role play and awareness rally in collaboration with Dr. BR Ambedkar State Institute of Medical Sciences,SAS Nagar (Mohali) Punjab on 25th April 2023. The objective of conducting this programme was to spread awareness about prevention of Malaria disease. The activity was based on the theme '**Time to deliver zero malaria: invest, innovate, implement``.Awareness** program emphasized on causes, signs and symptoms and prevention of malaria disease. Overall the program was very helpful and effective and the group also shared their queries regarding the disease.




**Students performing role play on Malaria prevention at Civil Hospital, phase 6 Mohali**




**Students performing role play on Malaria prevention at Civil Hospital, phase 6 Mohali**




**Students conducting rally on Malaria prevention at Civil Hospital, phase 6 Mohali**

## Event on Tree Plantation Drive

| | |
|---|---|
| **Event Name** | Tree Plantation Drive |
| **Venue** | Omega Zone |
| **Date** | 25th April, 2023 |
| **SDG Number** | 3-Good Health and Well Being, |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Participants** | 42 |

Department of Computer Applications under the Aegis of National Service Scheme (NSS) Chitkara University Rajpura Punjab recently organized a tree plantation drive to create a greener and more sustainable environment on campus. The event was a great success, with many students participating in the initiative. The tree plantation drive was initiated by the NSS club of Department of Computer Applications. On the day of the event, students and faculty members gathered at the designated areas on campus to plant the saplings. The event was kick-started with a brief introduction about the tree plantation, which highlighted the importance of tree plantation in mitigating climate change and creating a healthier environment. The tree plantation drive was not just a one-off event, but rather a long-term initiative to create a greener campus. Overall, the tree plantation drive was a great success, not just in terms of the number of saplings planted, but also in terms of creating awareness about the importance of tree plantation and the need for a more sustainable environment. The event was a great example of how universities can take the lead in creating a more sustainable future for us all.



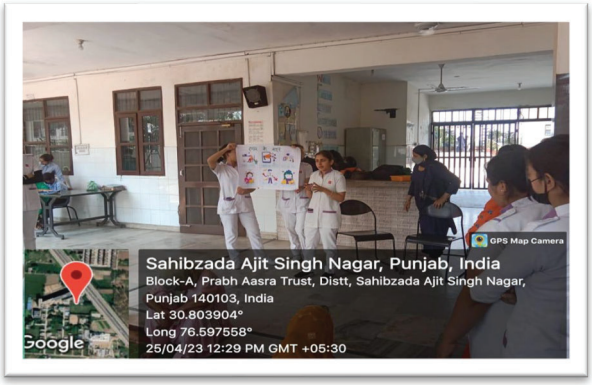

**Faculty members and volunteers plant saplings fostering the future of a greener tomorrow (25th April, 2023)**

**Activity - Awareness programme on Stress Management and Suicide Prevention**

| | |
|---|---|
| **Event Name** | CSR Activity - Awareness programme on Stress Management and Suicide Prevention |
| **Date** | 25th April 2023 |
| **Venue** | Prabh Aasra, Kurali, Punjab |
| **Organizer** | Ms. Jigyasha(Nursing Tutor), Ms. Sonali (Nursing Tutor) |
| **No. of Participants** | 62 |
| **SDG Details** | 03 Good health and wellbeing |

Awareness programme on Stress Management and Suicide Preventionwas organized by Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjabby students of B.Sc Nursing 4thyear. The objectives of conducting this awareness programme were to raise comprehension on stress management and warning signs of patient at risk of suicide. It was organized on 25thApril 2023. Students gave health education on stress management & suicide prevention and performed role play to raise awareness.




**Students gave Health Education on stress management & suicide prevention at Prabh Aasra, Kurali**




**Students performing role play on stress management and suicide prevention at Prabh Aasra, Kurali.**

**Activity on Role play on World immunization Week**

| | |
|---|---|
| **Event Name** | Role play on World immunization Week |
| **Date** | 25/04/2023 |
| **Venue** | A.P Jain Civil Hospital, Rajpura |
| **Organizing Agency** | Child Health Nursing Department, CSHS, Chitkara University, Punjab |
| **Facilitator** | Ms. Aruna Kumari (Assistant Professor) |
| **No. of Participants** | 17 |
| **SDG Details** | 03 Good Health and Wellbeing |

World Immunization Weeks aims at more children, adults and their communities to be protected from vaccine-preventable diseases, allowing them to live happier, healthier lives. World Immunization Week is celebrated from 24th April to 30 April of every year. The theme of the event was "The Big Catch- Up" which enlightened the need of progress in essential immunization Department of Nursing, Chitkara School of Health Sciences, Chitkara University Punjab, B.Sc. Nursing 3rd Year students participated in role play held on 25/04/2023 to aware people regarding the importance of immunization. The audience was a mixture of Family members, antenatal mothers, postnatal mothers. There were about 25-30 people present at the time of role play. The main purpose of this week is to accelerate rapid progress in countries to get back on track to ensure more people, particularly children, are protected from preventable diseases.2023 is our global opportunity to catch-up on lost progress in essential immunization. We need to reach the millions of children who missed out on vaccines, restore essential immunization coverage to at least 2019 levels, strengthen primary health care to deliver immunization and build lasting protection in communities and countries.




**Fig.1 Students of B.Sc. Nursing 3rd year performing Role play on World Immunization week at A.P Jain Civil Hospital , Rajpura.**

**Activity Report**

| | |
|---|---|
| **Event Name** | Sensitization Talk on Prevention of Malaria |
| **Topic** | National Malaria Day 2023 |
| **Date** | 25th April, 2023 |
| **Venue** | Urban Primary Health Centre (UPHC), Rajpura |
| **Organizing Agency** | Department of Nursing, Chitkara School of Health Sciences |
| **Facilitator** | Mr. Gaurav Kohli (Professor, Department of Nursing) |
| **No. of Participants** | 01 |
| **Under SDG no.** | 3 |
| **SDG Details** | Good Health and Wellbeing |

Malaria is a preventable disease that continues to have a huge impact on the health of people around the world. It is estimated that 3.3 billion people are at risk of malaria globally. Malaria remains one of the major public health problems in India. Awareness of the disease will help to reduce the burden and save lives of the people.

Department of Nursing, Chitkara School of Health Sciences, Chitkara University celebrated World Malaria Day on 25th April 2023 with the theme **"Time to deliver zero malaria: invest, innovate, implement"**. A sensitization talk on prevention of malaria was delivered by a student of M.Sc. Nursing 2nd year in the UPHC, Rajpura. Session conveyed the participants about the various ways of prevention and treatment of malaria. The talk concluded by creating awareness about Prevention of Malaria.

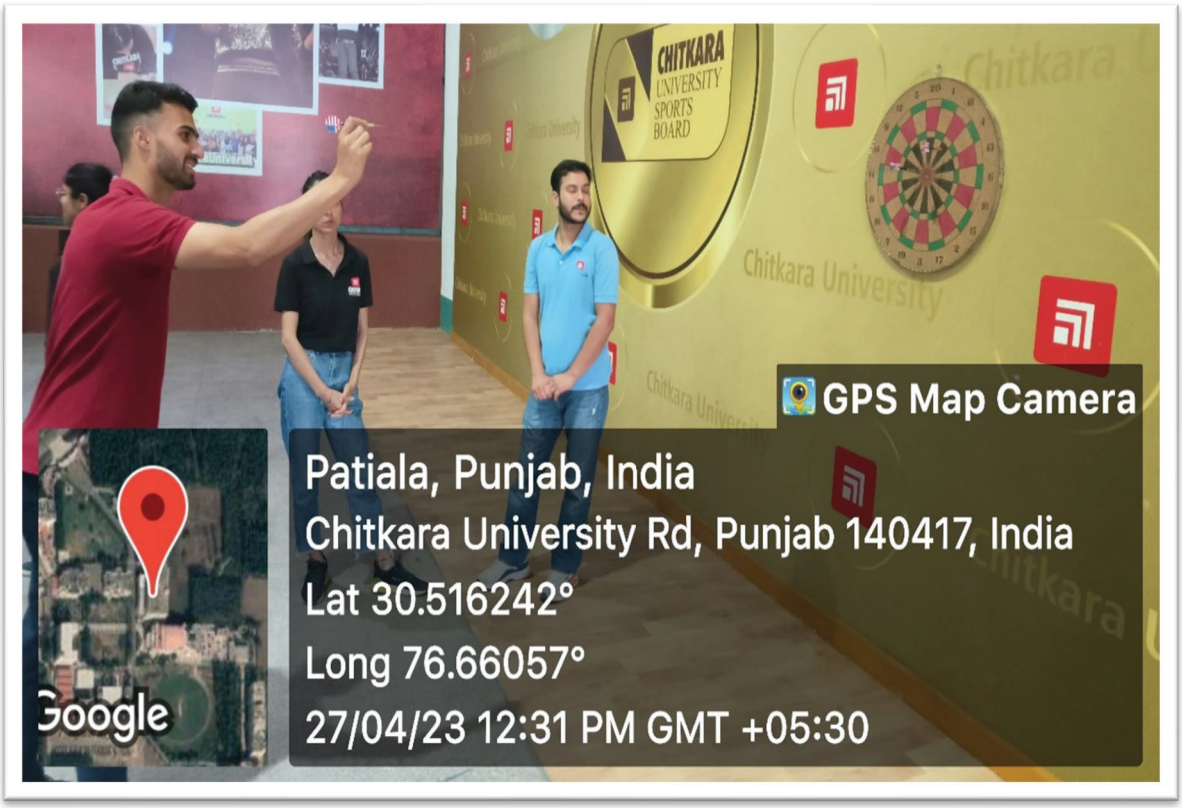



**Student during the sensitization talk on National Malaria Day in UPHC, Rajpura on 25th April, 2023**

**Activity Report**

| | |
|---|---|
| **Event Name** | Sports Day: Indoor Games in Collaboration with University Sports Board |
| **Topic** | Sports Day: Indoor Games |
| **Date** | 27th April, 2023 |
| **Mode** | Offline |
| **Venue** | Sportorium, Chitkara University, Punjab |
| **Organizer Name** | CSHS, Chitkara University, Punjab |
| **No. of Participants** | 30 |
| **SDG No** | SDG 3: Good Health and Well-being |

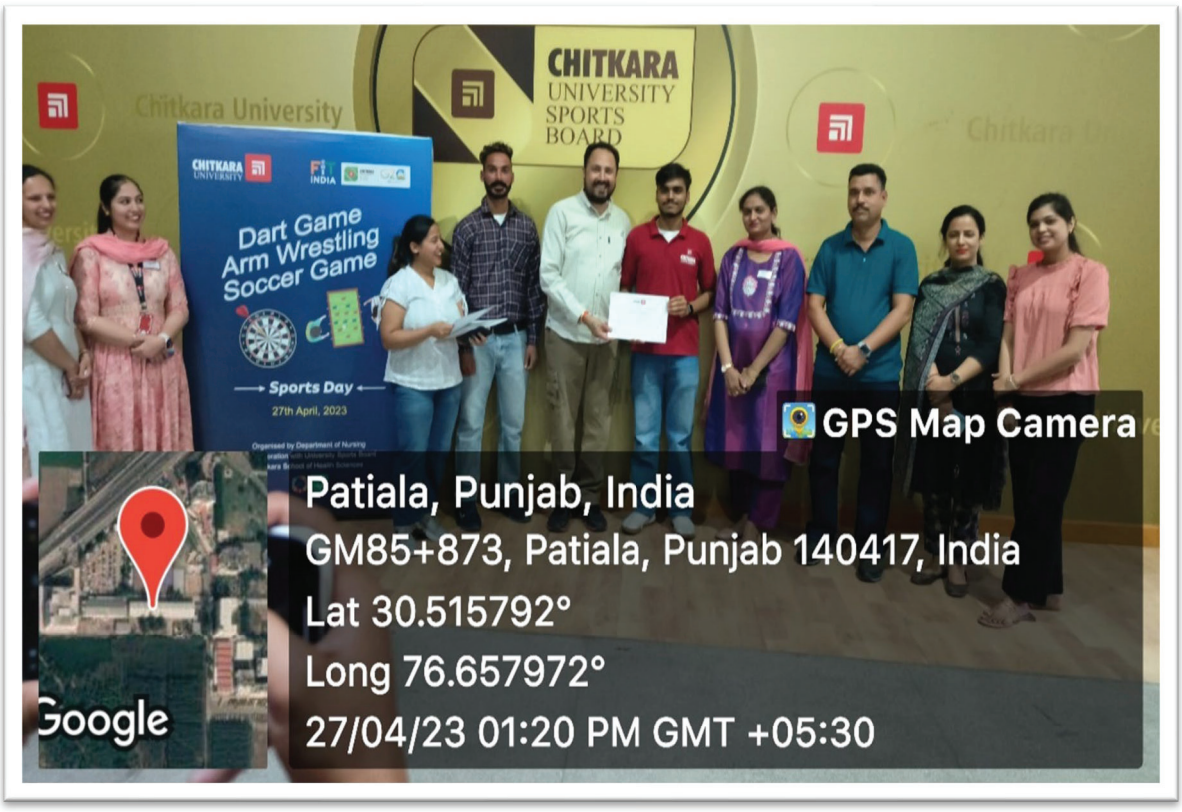
Sports day: Indoor Games was organised by Department of Nursing, CSHS in collaboration with University Sports Board on 27th, April' 2023 at Sportorium for students. This event was organised by Ms. Kanu Mahajan (Assistant Professor) & Ms. Priya Gill (Nursing Tutor). The main purpose of the Sports day was to refresh the minds of students and indulge zeal among students. A variety of indoor games Arm Wrestling, Dart game & Table Soccer were organised. B.Sc. Nursing 3rdYear & Post Basic B.Sc. Nursing 2ndYear Students participated in this event. As, Co- Curricular activities are a part of Student Nurse Association, so this event was organised. Sports not only develop a sense of friendliness and team spirit but also help to develop physical toughness and mental health. 30 students participated with great energy and enthusiasm. The event ended up with appraising the winners with certificates.




**Students participating in Dart Game (Sports Day on 27thApril,2023)**




**Students participating in Table Soccer Game (Sports Day on 27thApril,2023)**




**Awards distribution to Winners (Sports Day on 27thApril,2023)**

**Group photo (Sports Day on 27thApril,2023)**

| | |
|---|---|
| **Event Name** | Innovative cooking Methods to Enhance Taste in South-Indian Dishes |
| **Date** | 05/02/2023 |
| **Mode** | Offline |
| **Venue** | BTK2, Escoffier Block, Chitkara University, Punjab. |
| **Organizer Name** | Chitkara College of Hospitality Management |
| **Resource Person** | Chef Manpreet Singh, Assistant Professor, Chitkara College of Hospitality Management, Chitkara University, Punjab. |
| **No. of Participants** | 40 |
| **SDG No** | SDG 3 |

South Indian cuisine is considered as the cuisine of five southern states of India. South Indian cuisine is centered on the rice and various combination if spices with vegetables. Chef Manpreet shred his expertise in south Indian cooking and enlightens the students about the various aspects as well as techniques for innovation and sustainable cooking methods.

This hands-on workshop would guide budding chefs to explore sustainable cooking methods to preserve the nutritional value of the ingredient as well as to enhance the taste of the dish from south Indian cuisine.

**Glimpses of the Event:**







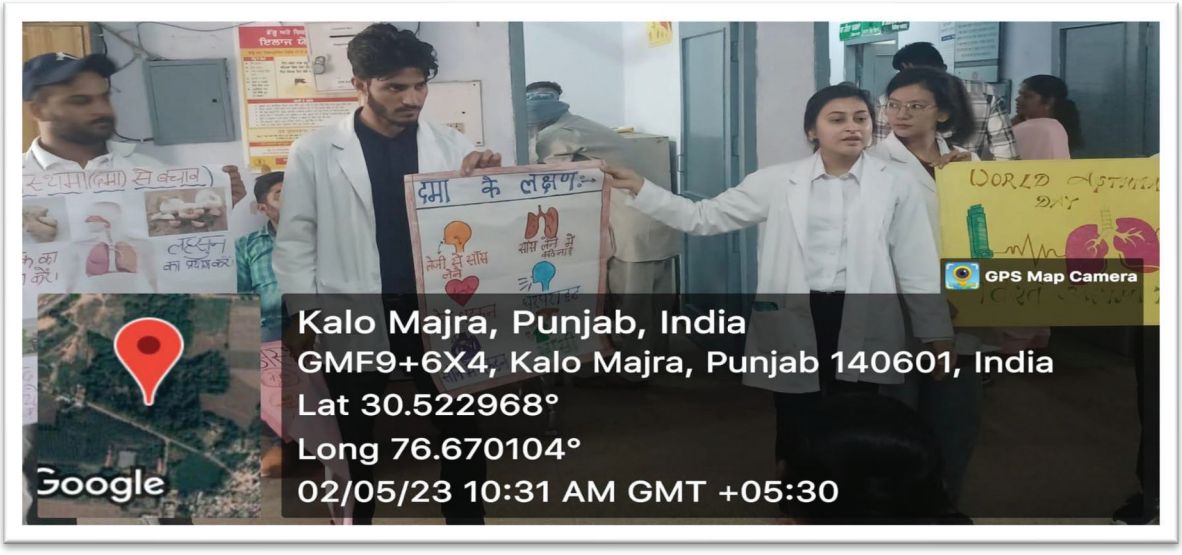

SAVE ENERGY
MICROWAVE OVEN

**Activity Report**

| | |
|---|---|
| **Event Name** | CSR Activity - Awareness Programme on World Asthma Day |
| **Date** | 02-05-2023 |
| **Venue** | CHC Kalomajra |
| **Organizer** | Ms. Gagandeep Kaur (Assistant Professor) |
| **No. of Participants** | 10 |
| **SDG Details** | 03 Good health and wellbeing |

Students of M.Sc. Nursing 1st Year, Department of Nursing, Chitkara School of Health Sciences organized an awareness talk on world Asthma day at CHC Kalomajra under the supervision of Ms. Gagandeep Kaur, (Assistant Professor), Department of Nursing. The objective of this awareness programme was to educate the people about Asthma, cause of asthma, prevention and treatment of Asthma. Students gave health education by charts and flash cards which was a informative session for all.




**Students give health education on World Asthma Day on 02/05/2023 at CHC Kalomajra**

**Activity Report**

| | |
|---|---|
| **Event Name** | CSR Activity - In service education on Anaemia |
| **Date** | 04-05-2023 |
| **Venue** | CHC Kalomajra |
| **Organizer** | Ms. Gagandeep Kaur (Assistant Professor) |
| **No. of Participants** | 05 |
| **SDG Details** | 03 Good health and wellbeing |

Students of M.Sc Nursing 1st Year (Medical Surgical Nursing), Department of Nursing, Chitkara School of Health Sciences organized In service education for Asha workers on Anemia at CHC Kalo-majra under the supervision of Ms. Gagandeep Kaur, (Assistant Professor), Department of Nursing. The objective of in service education was to educate the Asha workers about Anemia, the cause of Anemia, prevention and treatment of Anemia. They told them about the anemia in pregnancy, assessment of patients with anemia and diet which is affordable for village people. Students give health education by charts, flash cards and PowerPoint presentation.







**Students give health education to Asha workers on anaemia at CHC Kalomajra on 04/05/202**

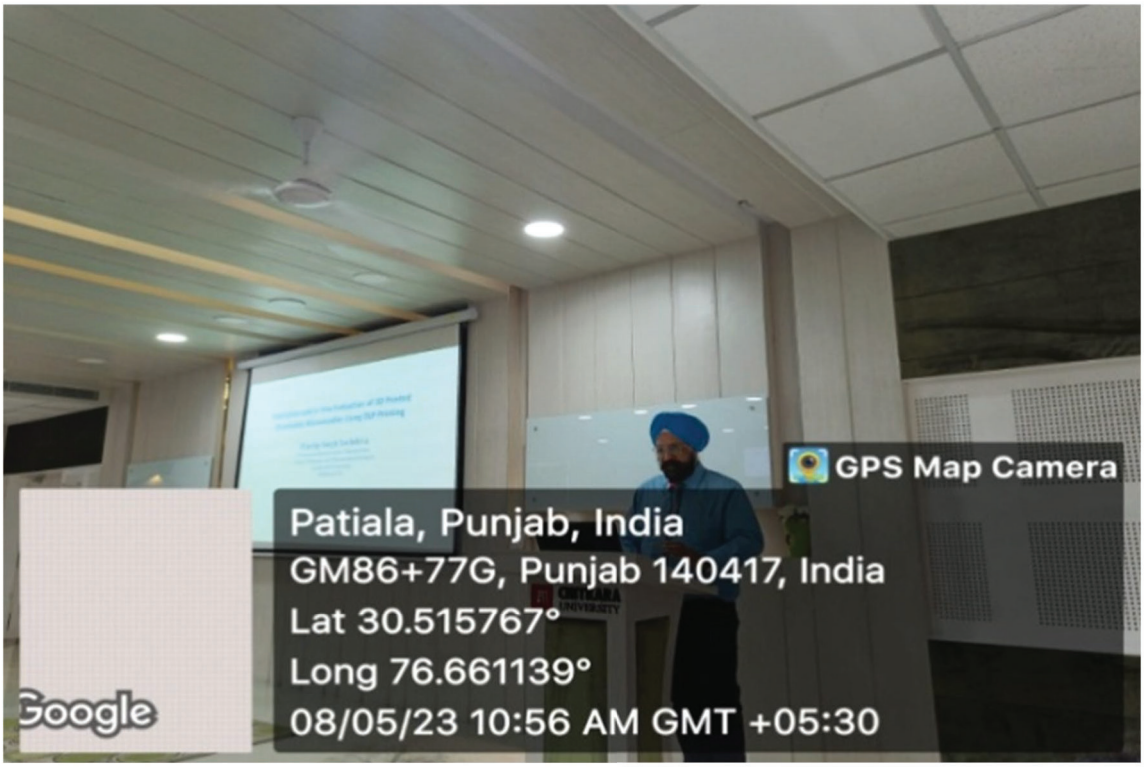
**Activity Report**

| | |
|---|---|
| **Event Name** | **Transdermal delivery using 3D-printed dissolvable microneedles** |
| **Date** | 8th May-2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Resource Person** | Professor Mandip Singh Sachdeva, Florida A&M University (FAMU), Tallahassee, Florida, USA |
| **No. of Participants** | 70 |
| **SDG No** | **SDG 3: Good Health and Well-being** |

Chitkara College of Pharmacy organized An International Seminar on 'Transdermal delivery using 3D-printed dissolvable micro needles' being organized by Chitkara College of Pharmacy, Chitkara University, Punjab to offer an appropriate platform for the students and faculty members of Chitkara college of pharmacy to gather and disseminate information on Innovations in Transdermal delivery using 3D-printed dissolvable microneedles. The talk reinforces the understanding of the 3D-printed Transdermal delivery and its access to medical technologies. Professor Mandip Singh Sachdeva is currently a Professor and Section leader, Pharmaceutics at College of Pharmacy at Florida A&M University (FAMU), Tallahassee, Florida, USA graced the event with his presence.

Dr. Sachdeva has been commended globally for his scientific research work and has contributed over four decades of dedicated service towards Pharmaceutical Education, Research and Industry. A widely travelled scientist, he has delivered more than 250 plenaries, keynote and invited talks in USA, Canada, India, Dubai, Brazil, Netherlands, and Belgium. His research interests include cancer drug delivery, 3D-printing of tumor cells and human cornea, topical and transdermal delivery, formulating and developing targeted nanoparticles, and inhalation delivery of pharmaceuticals. He disseminated information on Innovations in Transdermal delivery using 3D-printed dissolvable micro needles. The talk reinforces the understanding of the 3D-printed Transdermal delivery and its access to medical technologies.




GPS Map Camera
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## Activity Report

| | |
|---|---|
| Event Name | Seminar on **Advancement in the field of clinical research and exploring viable models** |
| Date | 8th May-2023 |
| Mode | Offline |
| Resource Person | Dr. Maya Sharma, Senior Director CMR, Novo Nordisk, Bengaluru, Karnataka, India |
| No. of Participants | 70 |
| SDG No | **SDG 3: Good Health and Well-being** |

Chitkara College of Pharmacy organized a Seminar on ‘‘Advancement in the field of clinical research and exploring viable models’ to offer an appropriate platform for the students and faculty members of Chitkara college of pharmacy to gather and disseminate information about the recent advances in the field of clinical research and exploring viable models. Dr. Sharma is competent in leading, directing and coordinating in the development and implementation of ethically-driven medical strategies. She has proven her project management abilities with capacity to design, plan and implement ideas from conception through completion. She in her talk motivated students for developing excellent execution in medico-marketing programs.
Dr. Maya Sharma, is currently working as Senior Director CMR (Clinical/ Medical/ Regulatory), at Novo Nordisk, Bengaluru. She is a Healthcare strategic leader with 2 decades of diversified experience- clinical/ pharmaceutical/ nutrition/ devices. She brings an experience mixed of MNCs & Indian majors, start-ups and established Healthcare businesses.









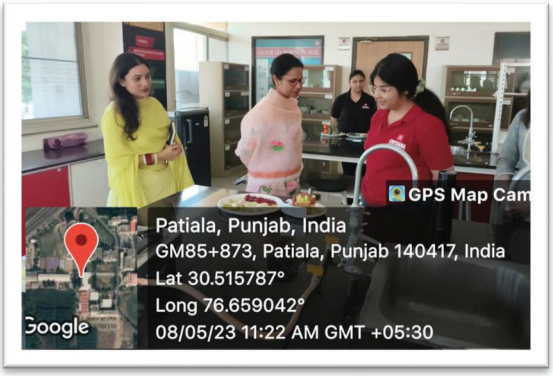



**Activity Report**

| | |
|---|---|
| **Event Name** | The Carve Fruit & Vegetable Competition on Nurses Week 2023 |
| **Date** | 8th May, 2023 |
| **Mode** | Offline |
| **Venue** | Nutrition lab, Chitkara University, Punjab |
| **Organizer Name** | Ms. Sawroop Dhillon, Ms. Keerat, Ms. Kanika Sharma, CSHS, |
| **No. of Participants** | 10 |
| **SDG No** | SDG 3: Good Health and Well-being |

Ms. Sawroop Dhillon (Assistant Professor), Ms. Keerat (Nursing tutor), Ms. Kanika Sharma (Nursing Tutor), Department of Nursing, Chitkara School of Health sciences, Chitkara University, Punjab have organized The Carve Fruit & Vegetable Competition on the account of **Nurses Week 2023**. The motive of the event was to encourage students to enjoy, show their creative skill and replicate that nature is simple. The event covered goal number 3 of United Nations Sustainable Development Goals i.e. Good Health and Well-being. Total 10 students from B.Sc. Nursing 2nd sem, B.Sc. Nursing 4th sem, B.Sc. Nursing (Post Basic) 2nd year and B.Sc. Nursing 3rd year students participated in the event. Out of these 10 students Mahima B.Sc. Nursing 4th semester stood First, Khushi B.Sc. Nursing 2nd Semester stood Second, Kirti B.Sc. Nursing (Post Basic) stood Third. Ms. Eenu & Ms. Gurpreet Kaur were designated as judges of the event.







**Students Participating in fruit and vegetable carving competition on Nurses Week on 8/5/2023**

**Activity Report**

| | |
|---|---|
| **Event Name** | Workshop on Infusion of Innovativeness in Clay Oven Based Preparations |
| **Date** | 05/09/2023 |
| **Venue** | BTK2, Escoffier Block, Chitkara University, Punjab. |
| **Organizer Name** | Chitkara College of Hospitality Management |
| **Resource Person** | Chef Manpreet Singh, CCHM Chitkara University, Punjab. |
| **No. of Participants** | 43 |
| **SDG No** | SDG 3 |

When the populace in general are looking for healthy options in their daily life, this hands-on workshop will introduce budding student chefs to various techniques for sustainable methods in preparing clay oven based Indian snack preparations. Recognizing the nutritional value of the ingredient is critical element the workshop will teach on, thereby encouraging students to innovate in the preparation of clay oven cooked dishes.

A hands-on workshop on clay oven based preparation with the various techniques and sustainable practices helping students to think out of the box for innovative preparations. Through this workshop budding chefs will be able to rethink the old recipes with more sustainable approach and get an overview of entrepreneurial thinking.

**Glimpses of the Event:**












**Activity Report**

| | |
|---|---|
| **Event Name** | Singing Competition on Nurses Week 2023 |
| **Date** | 12th May, 2023 |
| **Mode** | Offline |
| **Venue** | Edison Block, Chitkara University, Punjab |
| **Organizer Name** | Ms. Amanpreet Kaur, Associate Professor, CSHS, Chitkara University, Punjab<br>Ms. Divya Sethi, Nursing Tutor, CSHS, Chitkara University, Punjab |
| **No. of Participants** | 03 |
| **SDG No** | SDG 3: Good Health & Well-Being |

Music gives wings to the heart and takes it to the world of joy. The students of the department of Nursing indeed know how to fly. **On 12th May,2023**, Singing competition was organized by the Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab on the occasion of the International Nurses Week 2023. The students did take us to a world where music was the language. Everyone put up quite a magnificent performance and each one was outstanding which kept the audience enthralled. The soulful voices touched our hearts and left us speechless. The students participated with great enthusiasm.

The final judgement was made on the basis of Voice and singing technique, overall stage performance, Artist appeal, uniqueness and Audience impact.




**Student singing a song for the Singing competition on 12th May, 2023**



**Judges evaluating the Participant on the basis of evaluation criteria on 12th May, 2023**



**Group photo of all participants of competition with Principal mam, other faculty on 12th May, 2023**

| | |
|---|---|
| **Event Name** | Expert session- World laughter day |
| **Date** | 12th May, 2023 |
| **Mode** | Offline |
| **Venue/Platform** | Faraday Hall, Chitkara University, Punjab |
| **Organizers** | Ms. Kanika Guleria, Assistant Professor<br>Ms. Sonali Katoch, Nursing Tutor |
| **Resource Person** | Mr. Manav Bansal, Chief Happiness Officer at Chitkara University, Punjab. |
| **No. of Participants** | 51students |
| **SDG no.** | SDG 3: Good health and wellbeing |

Expert session on "World Laughter Day" was organised by the Department of Nursing, CSHS, for students of B. Sc. Nursing 3rd year & Post B.Sc. Nursing 1st year students on 12th of May, 2023 at Faraday Hall. Promoting laughter is the central objective of this session. The resource person for the workshop was Mr. Manav Bansal, Chief Happiness Officer at Chitkara University, Punjab, took a session of laughter yoga. The purpose of this activity is to help the participants feel relaxed and de-stressed. The expert talked about the importance of laughter in our life, and combined fun games with innovative laughter exercises that create an enjoyable laughing environment. The students also participated in stand-up comedy. Everyone enjoyed the session, at the end of the session everyone in the room ended up laughing.




**Expert Session on World Laughter Day on 12th May 2023**




**Students participated in stand-up comedy on 12th May, 2023**




**Group photo after the session on 12th May, 2023**

**Activity Report**

| | |
|---|---|
| **Event Name** | World Laugher Day |
| **Venue** | Faraday Hall, Edison Block |
| **Date** | 12th May, 2023 |
| **SDG Number** | 3-Good Health and Well Being, |
| **Organized By** | Department of NSS, Chitkara University, Punjab |
| **Number of Participants** | 50 |

CSHS in collaboration with NSS organized the expert session celebrating world laughter day at Faraday Hall, Edison block from 10 am onwards. The theme of the world laughter day was 'World peace and laughter'. Mr. Manav Bansal, chief happiness officer, Chitkara University, shared various techniques to laugh. He introduced the techniques and importance in unique ways. For instance, he asked three students to volunteer and laugh without reason for 30 seconds and when each student started laughing the whole audience was laughing along. The session also aimed towards work-life balance and the purpose of happiness. The technique of 'A date with laughter' was enjoyed immensely by the NSS audience.

The importance and examples of adaptation and resilience were discussed as a very important factor for work - life balance. Four good hormones were discussed to increase the awareness in the students. Endophorin (pain reliever), Serotonin (good mood), Oxytocin (love) and dopamine (reward). The event proceeded with the techniques to laugh. A total of 8 techniques were practiced in the Hall. Overall the environment was filled with laughter and each member was seen happy during the whole session.

**Glimpses of the Event:-**



**Col. Rakesh Sharma addressing the audience on the magic of laughter (12th May, 2023)**

## Activity Report

| | |
|---|---|
| **Event Name** | National Seminar on **"Breaking barriers Empowering Regulatory Affairs through Brainstorming"** |
| **Date** | 15th May 2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Geeta Aggarwal, Professor, Delhi Pharmaceutical Sciences and Research University, New Delhi |
| **No. of Participants** | 120 |
| **SDG No** | **SDG 3: Good Health and Well-being** |

Chitkara College of Pharmacy has organized **A National Seminar** in collaboration with Institution's Innovation Council, Chitkara University, Punjab on the theme '**on "Breaking barriers Empowering Regulatory Affairs through Brainstorming"** on 15th May 2023. Dr. Geeta Aggarwal, Professor, Delhi Pharmaceutical Sciences and Research University, New Delhi will take the sessions. She delivered a talk and explained about the Innovations in Regulatory affairs and its advancements. The talk reinforced the understanding of the interplay between the distinct policy domains of health, trade and intellectual property.

The Resource person motivated and cleared all the doubts related to regulatory affairs and Intellectual Property Rights. She briefed in her talk about the importance of the protection of patents and intellectual property rights in pharmaceutical industry innovations and how to empower Research &Development.






**Activity Report**

| | |
|---|---|
| **Event Name** | Chess Tournament (For Students) |
| **Date** | 16thMay, 2023 |
| **Mode& Venue** | Offline, Sportorium |
| **No. of Student Attended** | 78 |
| **Resource Person** | Dr. VikasLamba, Sports Club, CSE, CU |
| **SDG** | 3 |

The Chess Tournament organized by the CSE Sports Club in collaboration with the Chitkara University Sports Board on May 16, 2023, was an exhilarating showcase of intellectual prowess and strategic finesse. Over 100 passionate participants joined the tournament, engaging in eight intense rounds that tested their mental acuity and tactical acumen. As the final round approached, the anticipation grew electric. Amandeep Singh from CSE 1st year and PrathamPuri from CSE 2nd year emerged as the standout contenders, captivating the audience with their masterful moves and unwavering focus. In a clash of chess virtuosos, Amandeep Singh ultimately emerged as the tournament champion, leaving an indelible mark on the world of chess and inspiring fellow enthusiasts. The exceptional performance of PrathamPuri, who secured the second position, also garnered admiration for his skills, sportsmanship, and unwavering tenacity. The tournament showcased the power of intellect and strategic thinking, providing a platform for aspiring chess players to showcase their talents and fostering an environment of healthy competition and camaraderie. As the event concluded, participants and spectators departed with a renewed appreciation for the captivating nature of chess. The success of the tournament reflected the dedication of the CSE Sports Club and the Chitkara University Sports Board in organizing an exceptional event that nurtured intellectual fortitude and a sporting spirit. In essence, the Chess Tournament of 2023 will be remembered as a remarkable testament to the pursuit of excellence and the boundless potential of the human spirit.

Winner: Amandeep Singh from CSE 1st year

Runner up: PrathamPuri from CSE 2nd year

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Chitkara University




CHITKARA
UNIVERSITY
SPORTS
Chitkara University


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UNIVERSITY
SPORTS
BOARD
Chitkara

**Activity Report**

| | |
|---|---|
| **Event Name** | Nurse's Day Celebration- Oath taking ceremony |
| **Date** | 22th May, 2023 |
| **Mode** | Offline |
| **Venue** | Exploretorium, Chitkara University, Punjab |
| **Organizer Name** | Ms. Gurpreet Kaur, Ms. Priya Gill, CSHS, Chitkara University, |
| **Resource Person** | Mr. Puneet Girdhar, Director PNRC |
| **No. of Participants** | 58 |
| **SDG No** | SDG 3: Good Health and Well-being, |

Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab organised Oath Taking Ceremony, 2023 for 11th Batch of B.Sc. Nursing. Every year Nurses Day is Celebrated to commemorate the Birthday of Florence Nightingale; The Lady with lamp, who was the founder of Modern Nursing. A pantomime of Florence Nightingale's Autobiography was enacted by students of B.sc Nursing 2nd semester The formal program started with lamp lighting. Dr. Madhu Chitkara, Pro–Chancellor and Dr. Archana Mantri, Vice Chancellor, Chitkara University graced the occasion.

To welcome the dignitaries and guests Medhavi, student of Post Basic 2nd year performed a wonderful classical dance which was followed by the "Theme Unfolding" of Nurses Day. The theme was "Our Nurses Our Future". With unfolding the theme Dr. Harmeet Kaur Kang, Principal addresses our future nurses to be proud of being a part of such a noble profession. The oath taking ceremony began with lighting the lamp by Dr. Harmeet Kaur Kang who further passed on the light to 58 students followed by delivering the oath of nursing profession to the students. After the Oath Taking Ceremony Dr. Madhu Chitkara, Pro chancellor, Chitkara University motivated and appreciated the students with her inspirational words. Mr. Puneet Girdhar, Director PNRC was the chief guest of the event. He praised the Nursing profession and inspired the students towards the nursing profession. He appreciated the untiring effort of nurses in client care during this pandemic situation and congratulated all budding nurses for choosing such a noble profession. Each person present over there savored the event. The program was closed with a prize distribution ceremony which included Prizes for excellence in academics and co-curricular activities.




**Oath Taking by students B.Sc. Nursing 2nd Semester: 22nd May, 2023**




**Lamp Lighting by dignitaries on Oath Taking Ceremony: 22nd May, 2023**




**Theme Unfolding by dignitaries on Oath Taking Ceremony: 22nd May, 2023**




**Cultural Performance by students on Oath Taking Ceremony: 22nd May, 2023**




**Prize Distribution by Principal and Vice-Principal: 22nd May, 2023**

**Activity Report**

| | |
|---|---|
| **Event Name** | VOLLEYBALL TOURNAMENT |
| **Date / Time** | 24 to 27 MAY 2023/1730 HRS onwards |
| **Mode** | **Offline** |
| **Location / Link** | Chitkara university campus volleyball court |
| **Activity In-charge** | Mr. Manohar Lal Bhardwaj |
| **No. of Participants** | 21 |
| **SDG** | 3 – Good Health and Well-being |

CUSMS Sports Committee has organized A VOLLEYBALL Tournamentfrom 24 to 27May 23.The Intense Competition between theCadets wasspectacular. Manohar Lal Bhardwaj In-charge of sports committee sets the fixture. Venue was campus volleyball court near gate no. 3.All the matches were played as per fixture of best of 5 sets of 21 points each.All the three teams showed their enthusiasm, sportsmanship throughout the matches.First match on 24 May 23 was played between Starboard house and GP Rating students in which PG Rating directly won all the 3 sets.Second match on 25 May between GP Ratings and Port House.GP Rating was the Winner. Third match on 26 May 23 between Stbd V/s Port House. Port house was the winner. On 27 May 23 the final match was played between Port house and GP ratings which was a spectacular one. All the 5 sets were played, GP Rating won the final match with 3/2 sets.CUSMS Director Captain Prabhat Nigam Vice President/Principle was the chief guest of the final match.

**Glipmses of the Event:**



**Both Final Teams Posing with Principal& Sports In-charge on 27 May 2023**



**GPR and Port House Team introducing team with Principal on 27 May 2023**



**STBD & GPR Posing Together on 27 May 2023**



**Final Match G Prating V/S Port House Team in full josh and action on 27 May 2023**

***IT'S NOT WHETHER YOU WIN OR LOSE, it's HOW YOU PLAY THE GAME." Just like that our cadets give their best in the event.***

**Activity Report**

| | |
|---|---|
| **Event Name** | Workshop on Heuristic Approach of ECG Interpretation for Promoting Patient Safety |
| **Date** | 24th-25th May, 2023 |
| **Mode** | Offline |
| **Venue** | Plato Hall, Square One, Chitkara University |
| **Organizer Name** | Department of Nursing, CSHS, Chitkara University, Pb. |
| **Resource Persons** | Multiple |
| **No. of Participants** | 30 (21-External, 09-Internal) |
| **SDG No** | 3-Good Health and Well Being, |

The electrocardiogram (ECG) is one of the most versatile and identifiable tools used in healthcare. ECG continues to be used in almost all hospitals and healthcare centres in the world, due to its diagnostic yield for a multitude of conditions, cost-effectiveness, and speed. It's a must for every nursing personnel to become proficient at interpreting ECG tracings.

Understanding regarding the interpretation of ECG generally remains a mysterious area, which needs to be clarified. Keeping in view, the TNAI Punjab State Branch in collaboration with the Department of Nursing, CSHS, Chitkara University organized a two days workshop, which focused on enriching the delegates with thorough knowledge and in depth understanding of ECG interpretation. The official proceedings started with a lamp lighting ceremony, which was graced by Prof. G.K. Walia, Vice President and Dr. Narinder Walia, Secretary, TNAI, Punjab State Branch, with their presence. The Guest Speaker of the workshop, Dr. Sukhpal Kaur, Principal, NINE, PGIMER discussed the global burden of dysrhythmias and importance of accurate ECG interpretation for promoting patient safety. Prof. Kumkum Ghosh, Dr. Harmeet Kaur, Dr. Kanika, Dr. Nisha Thomas and Ms. Tarika were the resource persons of the workshop. They took the sessions on ECG Grid and cardiac conduction, Interpretation of basic ECG rhythm, atrial and ventricular dysrhythmias, bundle branch blocks and cardiac ischemia and ECG changes in electrolyte disturbances. The workshop also equipped the participants with hands on practice sessions on lead placement and ECG recording followed by case scenario based discussions. It was overall a great learning experience for all participants.












**Workshop on "Heuristic Approach of ECG Interpretation for Promoting Patient Safety" on 24th-25th May, 2023**

**Activity Report**

| | |
|---|---|
| **Event Name** | Managing stress and distractions, Promotes overall well-being, Mental Health |
| **Date** | 24th May 2023 |
| **Time** | 11:00 am – 2:00 pm |
| **SDG No** | 3 |
| **Venue** | Pierre hall, le Corbusier block |
| **Students Attended** | 56 |
| **Resource Person** | Mrs. CharanjeetKaur, Student Counselor,Chitkara University |

The Department of Computer Science & Engineering (Artificial Intelligence) hosted a seminar on "Thinking Out of Stress" on the theme "Strategies to Manage Stress and Distractions During Examinations ". This event addressed the challenges faced by individuals during the exam period, empowering them with knowledge, practical techniques, and a supportive environment to effectively manage stress, combat distractions, and ultimately enhance their performance. By educating participants about the detrimental impact of excessive stress and distractions on their overall well-being and academic outcomes, the event aims to raise awareness and emphasize the significance of developing robust coping mechanisms. The event indeed was captivated with the video aids such as video showcasing the universe to highlight the power of perspective. Facts about stress were shared, including its origins, signs, and coping strategies, supported by evidence.

**Outcome of the session:**

- Cultivated mindfulness practices to stay present and reduce anxiety.
- Increased self-awareness and emotional intelligence.
- Encouraged open dialogue on mental health, breaking down stigmas and promoting a culture of understanding and support.
- Provided insights into the importance of work-life balance and encouraged students to prioritize self-care.

**Glimpses of the Event:-**







**Participants attending the session (24th May 2023)**

**Experts with Standee (24thMay 2023)**

| | |
|---|---|
| **Event Name** | World No Tobacco Day |
| **Venue** | Chitkara FM Radio |
| **Date** | 31st May, 2023 |
| **SDG Number** | 3-Good Health and Well Being |
| **Organized By** | Department of NSS, Chitkara University, Punjab |
| **Number of Participants** | 24 |

***Saying no to tobacco is saying yes to life!***

On the occasion of World No Tobacco Day, the National Service Scheme, Chitkara University, Punjab, organized a radio talk on the topic "Grow Food Not Tobacco" on 31 May 2023. The guests for the show were Dr. Arpit Mehrotra, Chitkara School of Health Sciences, Miss. Seema, Department of Nursing, Chitkara School of Health Sciences. Dr. Rashmi Arora and Dr. Rajwinder Kaur, Chitkara College of Pharmacy. The panel delved into the reasons behind tobacco's addictive nature and the increasing attraction it holds for the youth. They highlighted the harmful effects of tobacco on physical health, including its links to cancer, heart disease, and respiratory disorders. They also discussed the psychological dependency created by tobacco and the challenges individuals face when trying to quit. Despite numerous warnings about the dangers of tobacco, its consumption remains prevalent in society. The panel explored the underlying factors contributing to this phenomenon, such as social influence, advertising, and the portrayal of smoking in popular culture. They emphasized the need for comprehensive awareness campaigns to counter these influences and promote a healthier lifestyle. One of the challenges in combating tobacco use is the medicinal applications of tobacco-derived compounds. The panel acknowledged that certain components of tobacco have been used in the development of pharmaceutical drugs. However, they emphasized the importance of finding alternative sources or synthetic substitutes to eliminate the need for tobacco cultivation and production. This approach would help in reducing the overall demand for tobacco and its associated health risks. The radio talk concluded with practical suggestions for overcoming tobacco addiction. The panel highlighted the significance of support systems such as counselling, nicotine replacement therapies, and behavioral interventions. They emphasized the role of healthcare professionals in guiding individuals through the quitting process and providing ongoing assistance. Furthermore, the panel stressed the crucial role of the youth in shaping the path of progress and equality by steering clear of addictive habits like tobacco use. They encouraged young people to become advocates for a tobacco-free society, promoting awareness among their peers and actively participating in anti-tobacco campaigns. World No Tobacco Day serves as a reminder of the harmful consequences of tobacco use and the importance of adopting a tobacco-free lifestyle. By saying no to tobacco, individuals are saying yes to a healthier and more fulfilling life. It is through collective efforts and sustained awareness that we can create a society where tobacco holds no allure, and everyone can thrive in a smoke-free environment. May 31 is celebrated as World No Tobacco Day to raise awareness about the hazardous health effects of tobacco and advocate for effective government policies to reduce tobacco use worldwide. It is an annual event organised by the World Health Organisation (WHO) aimed at raising awareness about the harmful effects of tobacco consumption, and encouraging

people to quit smoking. The Department of Nursing in collaboration with the National Service Scheme (NSS) organised **Essay Writing Competition** on 31st May, 2023 on the occasion of **World No Tobacco Day**. As per WHO, this year's theme is "**We Need Food, not Tobacco"**. The event was coordinated by NSS Coordinators Ms. Seema Rani and Ms. DivyaSethi. Total 20 students from B.Sc Nursing 2nd Semester participated in the competition and wrote on the theme.




**Distinguished experts educating the listeners about the detrimental effects of tobacco use**




**Professors advocate for cultivating sustenance, not tobacco, in engaging radio dialogue, truly reflecting the motto of the day**




**Scholars enlightening the audience, through a radio talk, methods to halt tobacco consumption**




**Faculty stands together, acknowledging the significance of "World No Tobacco Day"**




**Department of Nursing joins hands with NSS to commemorate "World No Tobacco Day"**



**Volunteers pour their thoughts out on paper disclosing the dangers of tobacco consumption**

**Activity Report**

| | |
|---|---|
| **Event Name** | World Bicycle Day |
| **Venue** | Chitkara University, Punjab |
| **Date** | 3rd June, 2023 |
| **SDG Number** | 3-Good Health and Well Being, |
| **Organized By** | Department of NSS, Chitkara University, Punjab |
| **Number of Participants** | 78 |

**"In the world of cycling, we find freedom in every pedal stroke."**

Cycling offers a plethora of advantages, making it a truly transformative mode of transportation. Firstly, it promotes physical well-being by providing an excellent cardiovascular workout. Regular cycling improves cardiovascular fitness, strengthens muscles, and enhances overall stamina. It is a low-impact exercise that puts minimal strain on the joints, making it suitable for people of all ages and fitness levels. Furthermore, cycling is an eco-friendly alternative to traditional form of transportation. On the occasion of World Bicycle Day, the Office of Student Affairs, Chitkara University, Punjab, joined forces with the University Sports Boards to organize a Bicycle rally on 3 June 2023. The rally kicked off at Gate No. 3 and traversed the campus, showcasing the unwavering enthusiasm and commitment to promoting a healthier way of commuting. From Deans and Directors to faculty staff and students, everyone pedaled their way toward the campus with unabashed joy and unwavering enthusiasm, reveling in the beauty of sustainable mobility. The event brought to light the numerous benefits of cycling, both for individuals and the environment. Apart from the physical and environmental benefits, cycling has a positive impact on mental health. It allows individuals to escape the confines of daily routines and immerse themselves in the freedom of the outdoors. Cycling fosters a sense of community and connection. Participating in group rides or rallies, such as the one organized, brings people together, creating a shared bond and camaraderie. As the rally concluded, it embodied the message that cycling is the best mode of commute, bringing together a diverse community united by the shared love for this simple yet profound form of transportation. By choosing to cycle, individuals not only prioritize their health but also contribute to a greener and more connected world. So, let us hop on our bicycles and explore the world with a sense of freedom, joy, and responsibility towards ourselves and the planet we call home.




**At the finish line, supporters of pedal-powered progress celebrate their bicycling initiative.**




**The male faculty members suited up on their cycles, eager to kick-start a sustainable tomorrow (3rd June, 2023)**



**Leaders on wheels recognising the importance of bicycling for a better tomorrow (3rd June, 2023)**



**Dignitaries exemplifying the positive impact of bicycles on a sustainable campus (3rd June, 2023)**




**Ready to roll into a greener future as the female faculty members sported their Bicycle (3rd June, 2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | World Environment Day |
| **Venue** | Chitkara University, Punjab |
| **Date** | 5th June, 2023 |
| **SDG Number** | 3-Good Health and Well Being, |
| **Organized By** | Department of NSS, Chitkara University, Punjab |
| **Number of Participants** | 70 |
| **Duration** | One Day |

We are not separate from the environment, but an integral part of its grand design. The quote echoes through the sprawling lush green campus of Chitkara University, where education thrives amidst the harmonious embrace of nature.

To complement the same, on the auspicious occasion of World Environment Day, the National Service Scheme, Chitkara University, Punjab, orchestrated a symphony of green events on 5 June 2023, celebrating the beauty that has forever surrounded the campus. Like seeds bursting forth from the soil, the day began with a tree plantation drive joined by Dr. S.C Sharma, Registrar, Dr. K.K Mishra, Pro Vice-Chancellor (Quality Assurance), Deans/Directors, faculty, and students from various departments. Together, they planted saplings, symbolizing the promise of a greener future. Budding Chitkarians of Chitkara International School, Chandigarh, stood shoulder to shoulder with the dignitaries as they took a solemn oath, pledging to combat the disastrous plastic problem. The oath breathed life into vibrant posters that dotted the campus, when Chitkara Design School, in collaboration with the National Service Scheme, organized a poster-making competition. With each stroke of color, the essence of World Environment Day came alive, immortalized in the artistry and creativity of the students. As the acrylics dried, the color of the voice took center stage. A captivating radio discussion engaged listeners, shedding light on the importance of protecting the ecosystem and fostering sustainability.

The discussion illuminated the interconnectedness of all life, urging society to embrace eco-friendly practices. From the depths of the ocean to the heights of the mountains, the call for environmental stewardship echoed, inspiring collective action. As the echoes reverberated, a wave of determination surged, uniting individuals in a shared mission to preserve our planet for future generations. Finally, Members of the ACM Student Chapter from the Department of Computer Science and Engineering contributed their part to the pursuit of a greener future.

Prof. Harkiran Kaur, Pro Vice-Chancellor (CAN), and Dr. Amit Mittal, Pro Vice-Chancellor (Research Programs), joined hands to plant a sapling, symbolizing the union of knowledge and nature. On this auspicious green day, the environment thrived on our sprawling lively haven of education, not as a backdrop but as the very essence of life.




**Dr. S.C. Sharma, Registrar, Chitkara University as he waters the freshly planted sapling bearing aspirations of a greener tomorrow (5th June, 2023)**




**Dr. K.K Mishra, Pro Vice-Chancellor (Quality Assurance) watering hope for a sustainable world (5th June, 2023)**



**Eminent dignitaries stand united with the saplings they delicately fostered within the embrace of the earth (5th June, 2023)**




**Prominent figures come together proudly displaying a vibrant testament to their commitment for a sustainable environment (5th June, 2023)**




**Sowing the seeds of change, dignitaries pave the way for a sustainable future (5th June, 2023)**




**With each drop, Ms. Sovia Rj Singh (Dean, Chitkara University of Language Centre helps the sapling take root, symbolizing our commitment to sustainability (5th June, 2023)**




**Prof. Harkiran Kaur, Pro Vice-Chancellor (Chitkara Alumni Network), faculty, and students join hands towards a healthier planet (5th June, 2023)**




**Dedicated students channel their efforts into nurturing saplings, paving the way for a better tomorrow (5th June, 2023)**




**Dr. Amit Mittal, Pro Vice-Chancellor (Research Programs), embodies the harmonious blend of knowledge and nature (5th June, 2023)**




**The faculty and students come together, embodying the essence of "World Environment Day" (5th June, 2023)**




**Esteemed faculty members solemnly commit to the cause of "Beating Plastic Pollution" on this World Environment Day, taking a steadfast oath (5th June, 2023)**



**Budding Chitkarians of Chitkara International School, Chandigarh pledging an oath to combat the deteriorating plastic problem (5th June, 2023)**




**Chitkara International School's young students stood with dignitaries of Chitkara University, taking a solemn oath to combat plastic pollution (5th June, 2023)**




**Proud Chitkarian showcases her artwork depicting the escalating problem of plastic pollution (5th June, 2023)**




**Enchanting posters created by Chitkarians mesmerize viewers, showcasing the magnificence of a lush and flourishing environment (5th June, 2023)**




**Students and faculty celebrate World Environment Day with inspiring poster competition (5th June, 2023)**




**As Chitkarians unleash their artistic expression, splendid artworks emerge, illuminating a path of betterment (5th June, 2023)**




**Scholars engage in a captivating radio discussion, delving into strategies aimed at bridging the divide between plastic production and recycling (5th June, 2023)**




**The speakers emphasize the importance of replacing plastic with alternative sustainable materials to "Beat Plastic Pollution" (5th June, 2023)**




**World Environment Day was successfully commemorated with a fruitful radio discussion on overcoming the rising plastic concern (5th June, 2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Tree Plantation Drive |
| **Date** | 05-06-2023 |
| **Venue** | Omega Zone |
| **No. of students attended** | 16 |
| **SDGC No.** | 3 |
| **Resource Person** | Dr. Saravjeet Singh |

Chitkara ACM Student Chapter has organized a Tree Plantation event in commemoration of World Environment Day. The event aimed to raise awareness about environmental conservation and the importance of tree planting. It was a great success, provided an opportunity for students to contribute to the environment and learn about the significance of tree planting. During the event, the participants actively engaged in planting saplings in the Omega Zone, creating a green and vibrant atmosphere.

The Tree Plantation event on World Environment Day was a significant initiative taken by the Department of Computer Science and Engineering to promote environmental awareness and sustainability. The active participation of 16 students and the planting of numerous saplings contributed to the greening of the University. Such events play a vital role in instilling a sense of responsibility and environmental consciousness in the younger generation. The event served as a reminder of the importance of trees in preserving our planet for future generations. Total 16 students planted the saplings along with professors during the event. The participants actively engaged in planting saplings in the Omega Zone, creating a green and vibrant atmosphere.




**Plants Planted in the venue by participants (05.06.2023)**




**Group Photograph (05.06.2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | POOL TABLE (17th June), SQUASH (17th June) & TUG OF WAR (18th June). |
| **Date / Time** | 17th – 18thJune 2023/1500 hrs onwards |
| **Mode** | **Offline** |
| **Location / Link** | Sportitorium |
| **Activity In-charge** | Mr. Manohar Lal Bhardwaj |
| **No. of Participants** | 54 participants |
| **SDG** | 3- Good Health and Well-being |

Chitkara University School of Maritime Studies organized a sports event with three sports competition "Pool Table, Squash and Tug of War" for the cadets of B.Sc.(NS) and GP Ratings. The event was held on 17th& 18th of June2023. The intense competition between the cadets was spectacular. All members of sports committee ensured that no one was ruining the decorum and all rules were being followed.

18 cadets BSc (NS) participated in the pool table competition and Eshan Jaiswal of B.Sc. (NS) BY2020bagged the first position followed by Priyanjal Sharma of B.Sc. (NS) BY2022 bagging the 2ndposition.

Total of 14 cadets participated in the Squash competition in which Alzeez Akhtar of B.Sc. (NS) BY2022 bagged the first position followed by Devbrat also of B.Sc. (NS) BY2022 held the 2nd position. Ujjwal Singh of B.Sc. (NS) BY2020 held the 3rdposition.

The Tug of War was won by the PORT HOUSE on 18th June 2023.We aspire that in coming years more of such matches and competitions should be held.

**Glimpse of the Event:**



**The perfect shot is a work of beauty on 17th june 2023.**



**Finalist of tug of war event on 18th june 2023**



**Finalist of squash event on 17th june 2023.**

**Activity Report**

| | |
|---|---|
| **Event Name** | **YOGA SESSION ON INTERNATIONAL YOGA DAY** |
| **Date / Time** | 21-06-2023/ 06:30 hrs onwards |
| **Mode** | Offline |
| **Location / Link** | Outside Tesla Building |
| **Activity In-charge** | Mr. Nahar Singh |
| **No. of Participants** | 115 cadets and 2 Faculty members |
| **SDG** | 3 – Good Health and Well-Being |

Chitkara University School of Maritime Studies (MTI#106025) celebrated the **9th International Day of Yoga, 2023** under the theme **"Yoga SAGARMALA"** on June 21, 2023.

The students of B.Sc. Nautical Science and GP Rating gathered in the garden outside their Academic Building (Tesla Block) and celebrated the Yoga Day with full vigour and enthusiasm. This year's International Day of Yoga (IDY) endeavored to connect with larger global community, as India's G20 presidency theme"One World, One Health' resonance with the principle of "Vasudhaiva Kutumbakam". The special occasion of International Yoga Day served as a reminder to all to take care of themselves in simple ways, such as practicing yoga and staying active.

**Glimpses of the Event:**







**YOGA: Pranayama being done by the Cadets on 21st Jun 2023**




**YOGA: Cadets are doing meditation on 21stJun 2023**

**Activity Report**

| | |
|---|---|
| **Event Name** | International Yoga Day |
| **Venue** | Indoor Stadium, Sportorium Block |
| **Date** | 21st June, 2023 |
| **SDG Number,** | 3-Good Health and Well Being, NEP:-1 |
| **Organized By** | Department of National Service Scheme, |
| **Number of Participants** | 450 |
| **Duration** | One Day |

**Inhale the positive, breathe out, and eliminate the negative, for a blissful and meaningful existence.**

On the auspicious occasion of International Yoga Day, a testament to India's profound contribution to the world of wellness and spiritual awakening, the air at Chitkara University, Punjab, was filled with tranquility and positive energy. As the campus breathed in together with a grand celebration of Yoga on 21st June 2023 organized by the Department of National Service Scheme to commemorate this special day. Casting a warm glow upon the gathering, Mr. Pardeep Kumar, a trained Yoga teacher, stepped forward to lead the session, captivating the attention of the eager participants.

The event was graced by the presence of Registrar Sir, Deans, and directors from various departments along with faculty members, staff, and students, totaling over 450 individuals, who came together with a shared intention to embark on a transformative journey. The collective energy of the group created an atmosphere of unity and harmony, fostering a sense of community and interconnectedness. The participants delved into a series of carefully curated asanas, breathing exercises, and meditation techniques. Each movement was executed with grace and intention, encouraging a deep connection between the body, mind, and soul. In this serene environment, worries and stresses melted away, replaced by a sense of inner peace and tranquility. As the session drew to a close, the participants bore radiant smiles, their faces glowing with a newfound sense of contentment. They felt a deep connection with their inner selves, having embarked on a journey of self-discovery and self-care. Beyond the physical benefits, the practice of yoga instilled a sense of mindfulness and gratitude in the participants. It reminded them to inhale the positive aspects of life and let go of negativity. Through yoga, they learned to embrace each moment with openness and acceptance, cultivating a blissful and meaningful existence.

International Yoga Day served as a beautiful reminder of the transformative potential of this ancient practice. It showcased the power of unity, as individuals from diverse backgrounds came together to experience the profound benefits of yoga. As the participants dispersed, they carried the essence of this transformative experience within them, ready to infuse their lives with mindfulness, positivity, and a deeper connection to themselves and the world around them.

**Glimpses of the Event:-**




**Guided by Mr. Pardeep Kumar, equilibrium and serenity are nurtured by the practitioners (21st June, 2023)**



**Elevating mind and body, participants find strength and harmony in their yoga poses (21st June, 2023)**



**Dr. S.C. Sharma, Registrar, Chitkara University embraces the essence of yoga by performing "Vrikshasana". (21st June, 2023)**



**Engaging in a seated breathing practice, attendees foster inner calm and clarity of mind (21st June, 2023)**



**Individuals liberate their minds and body in the "Shavasana," surrendering to a state of profound release (21st June, 2023)**




**Capturing the essence of "International Yoga Day," the faculty and students strike a pose together, embodying unity and mindfulness through their yoga practice**

## Activity Report

| | |
|---|---|
| **Event Name** | **Pirate's Treasure Hunt 2.0 for B.Sc. (NS) BY 2022** |
| **Date / Time:** | 28-Jun-23 / 2100 hrs onwards |
| **Mode** | Offline |
| **Location / Link:** | Chitkara University, Campus, Punjab |
| **Activity In-charge:** | Ms. Reena Sharma |
| **No. of Participants:** | 29 Participants + 6 Organizing Team |
| **SDG:** | 3 - Good Health and Well-being |

A treasure Hunt can be an exciting and engaging activity for cadets. Not only does it promote teamwork and problem-solving skills, but also encourages physical activityand boosts morale. Overall, a treasure hunt can provide cadets with a range of skills and experiences that are beneficial for their personal and professional development. It combines physical activity, teamwork, problem – solving, and leadership, creating a memorable and enjoyable learning opportunity. So, with aim of inculcating these qualities in our cadets; CUSMS organized TREASURE HUNT.

The participants were divided into 6 teams using a fair lucky draw system. Each team consisted of 5 members each. All participants assembled in front of Square One at 2100 hrs. From the Pirate's bag, each team drew out a scroll containing with 5 clues on it. Each scroll contained a token with aspecific colour. The aim was to crack the clues and find the 5 tokens of their specific colours.

Whichever team returned with their 5 tokens were given a final clue. Two teams made it back with very little time difference. And then started the search for the final key to the treasure by the two teams. The team who found the key (part of the golden leaf) rushed back to Square One and blew the Fog Horn to declare their victory. They walked away with some great gifts (treasure).

Overall, it was an enthralling event with lots of zeal and curiosity depicted by the participants. Winning teams were awarded with gift hampers consisting of a magnetic compass, a key chainand chocolates.

| **Winning Team** | **Runners-up Team** |
|---|---|
| Abhishek Kashyap | Sujal Soni |
| Priyanjal Sharma | Suleman Ahmed |
| DevbratDimri | Atul Sharma |
| Nikhil Singh | Debjyoti Das |
| Kartik Sharma | Himanshu Singh |




**Preparation for Treasure Hunt 2.0 for 28-Jun-23**



**Winning teams expressing their happiness and enthusiasm after being awarded on 28-Jun-23**

## Activity Report

| | |
|---|---|
| **Title of the Event:** | The Foosball Frenzy |
| **Date of the Event:** | 8/05/2023 |
| **Venue** | Sportorium |
| **SDG no** | 3 |
| **No. of Student Enrolled:** | 148 |
| **Resource Persons**: | Mr. Gurjinder Singh |

IE(I) CSE Student Chapter at Chitkara University, in collaboration with the Department of Computer Science and Engineering and Chitkara University Sports Board, organized a "Foosball frenzy" on 8 May 2023. The 148 participants were divided into different teams of boys and girls. It brought people together. The judge of the event is Mr. Gurjinder. Organizing a foosball frenzy event created opportunities for students to socialize, make new friends, and build a sense of community within the college. It offered a recreational outlet where students relaxed, had fun, and de-stress. Required teamwork and cooperation between players. By organizing a foosball event, we encouraged participants to develop their sportsmanship skills, learn to work as a team and enhance their communication and collaboration abilities. By providing an enjoyable activity, we attracted students to participate in college events, foster a sense of belonging, and encourage their active involvement in extracurricular activities. Encouraging friendly rivalry and organizing tournaments inspired students to challenge themselves, developed a competitive spirit, and learn how to handle success and failure gracefully.

**Outcomes:**

The outcomes of the events are :

1. It provided entertainment and relaxation for students.
2. It improved students' hand-eye coordination, critical thinking, and cognitive abilities.
3. It helped to know the value of sportsmanship and discipline while playing.
4. It helped to inculcate the value of fair play among participants.
5. It helped students to form a network of friends and enhance their dynamics as an individual.




**IE(I) Organizing team along with the Winners and Runner Ups (8th May 2023)**



An ongoing Foosball Match (8th May 2023)




Felicitation of Runner-Ups of Male Category - 8 May 2023




**Felicitation of Winners of Female Category - 8th May 2023**

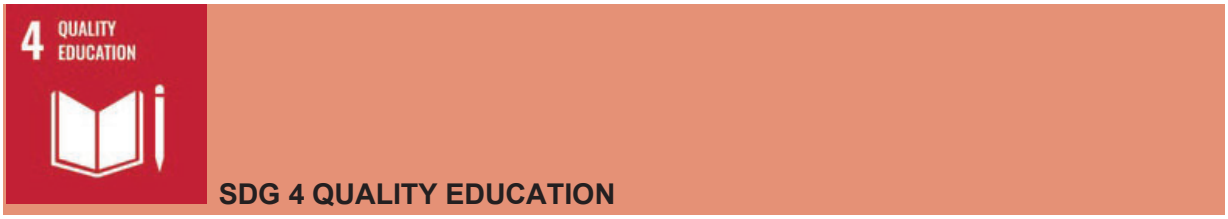



**Felicitation of Runner-Ups of Female Category (8th May 2023)**

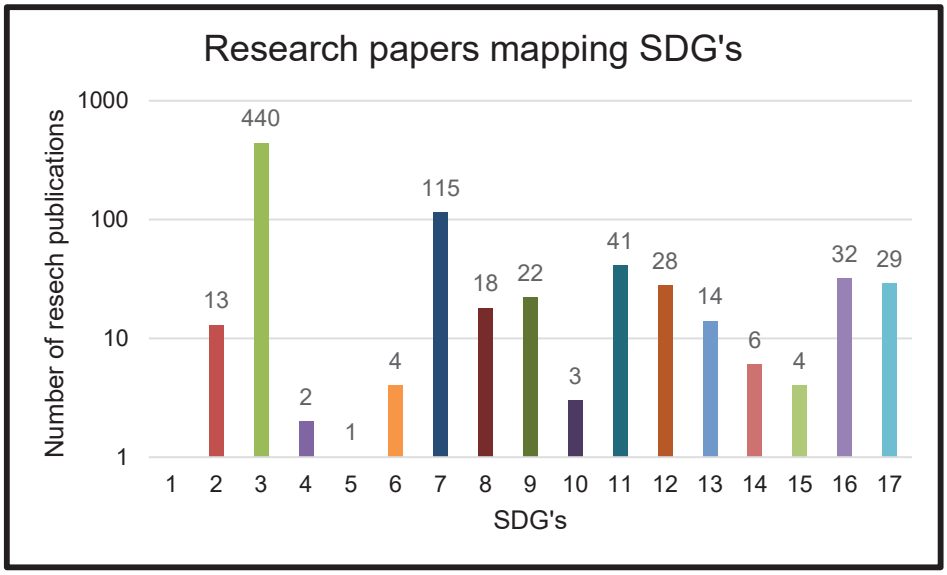
SUSTAINABLE DEVELOPMENT GOALS

# 4 QUALITY EDUCATION






## SDG 4 QUALITY EDUCATION



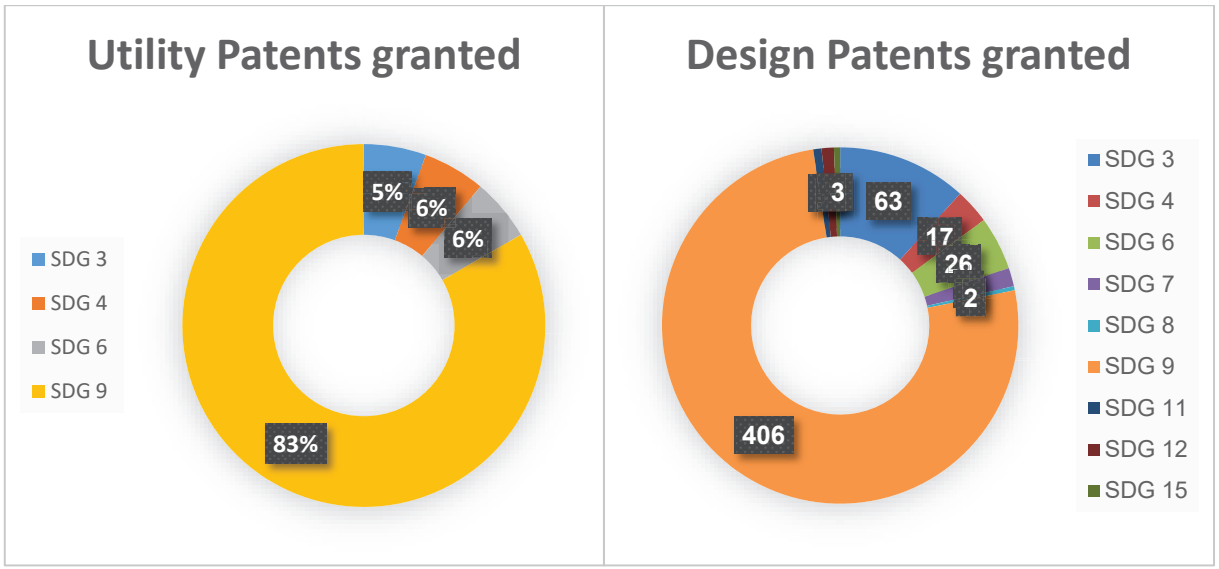

The graph shows the number of research papers published on each of the 17 Sustainable Development Goals (SDGs) from 2022-2023. The graph is on a logarithmic scale, which means that each increment on the y-axis represents a 10-fold increase in the number of research papers.

SDG 3 (Good Health and Well-being) has the highest number of research papers, with 440 in total. This is followed by SDG 7 (Affordable and Clean Energy) with 115 research papers, and SDG 11 (Sustainable Cities and Communities) with 41 research papers.

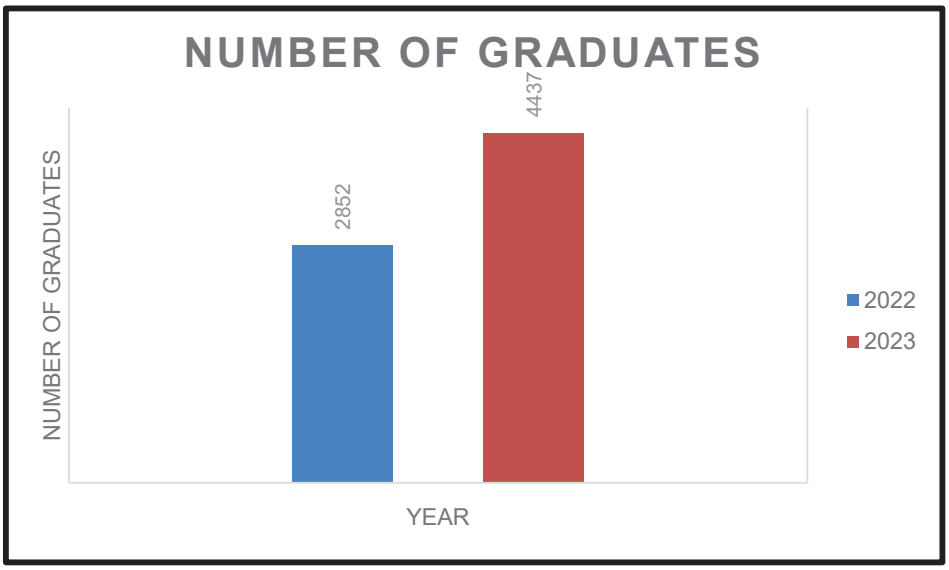
The high number of research papers on SDG 3 is likely due to the fact that it is a very broad goal that encompasses a wide range of topics, such as:

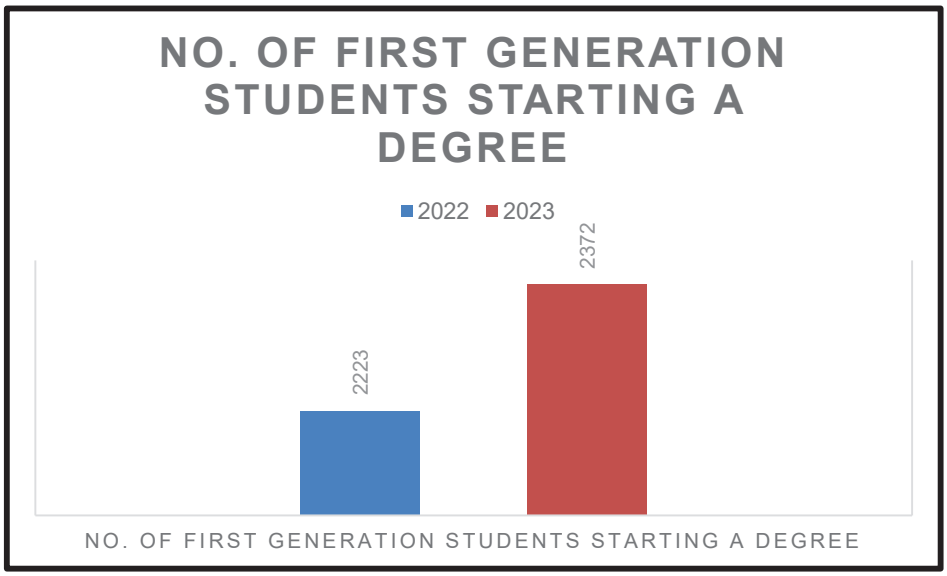
- Disease prevention and treatment
- Nutrition and food security
- Mental healthcare
- Diabetes detection and management
- Cancer detection

The high number of research papers on SDG 7 is likely due to the fact that it is a goal that is becoming increasingly important in the face of climate change. Renewable energy sources, such as solar energy, is becoming more affordable and accessible, and there is a growing body of research on how to make these technologies more efficient and effective.




Chitkara University's research and innovation activities are helping to raise awareness of the SDGs and to develop solutions to the challenges that they pose. Chitkara University is playing a leading role in the global effort to achieve the SDGs and create a more sustainable future for all. The highest design patents granted were 406 for SDG 9 (Industry, Innovation and Infrastructure) followed by 63 patents linked with SDG 3 (Good Health and Well Being) and 26 patents associated with SDG 6 (Clean Water and Sanitation). Chitkara University has been granted several utility patents that are linked with SDG 9, which is to "build resilient infrastructure, promote sustainable industrialization and foster innovation."


NUMBER OF GRADUATES
4437
2852
NUMBER OF GRADUATES
2022
2023
YEAR

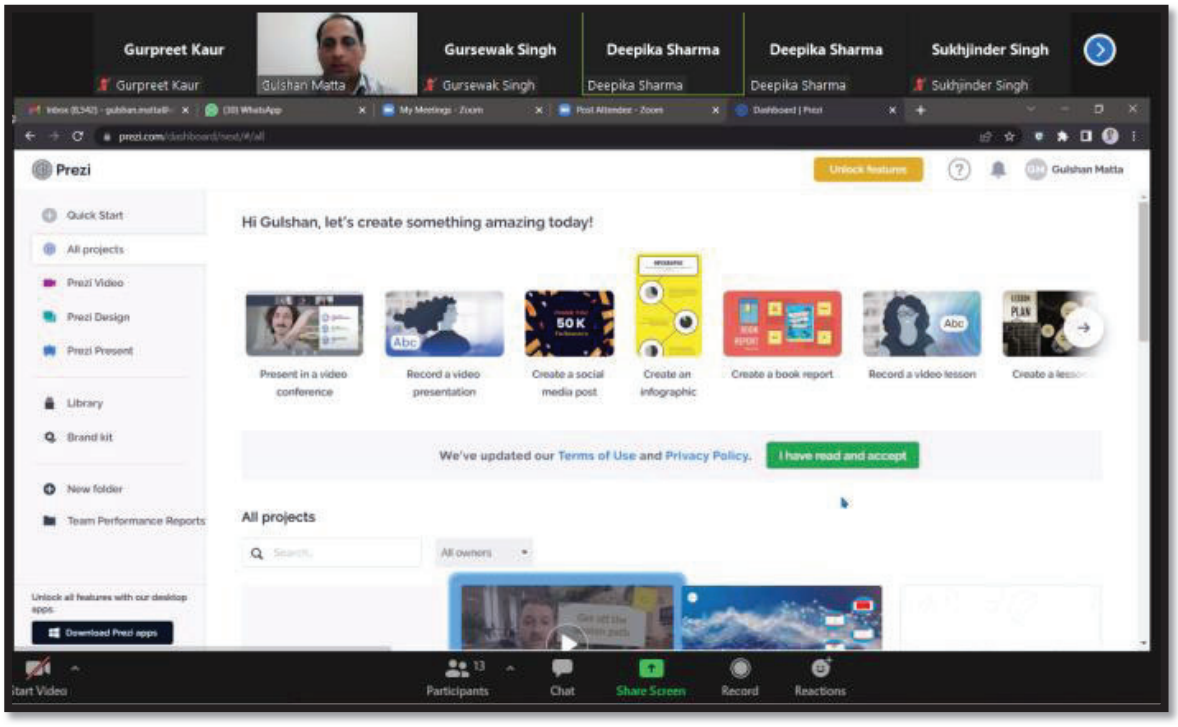

NO. OF FIRST GENERATION STUDENTS STARTING A DEGREE
2022
2023
2372
2223
NO. OF FIRST GENERATION STUDENTS STARTING A DEGREE

## Staff Development Program on Advancement on Netiquette

| | |
|---|---|
| **Event Name** | Staff Development Program on Advancement on Netiquette |
| **Date** | 28th June 2022 to 02nd July 2022 |
| **Venue** | Zoom |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Mr. Pawan Kumar Mehta & Mr. Gulshan Matta |
| **No. of Participants** | 30 |
| **Under SDG no.** | 4- Quality Education |

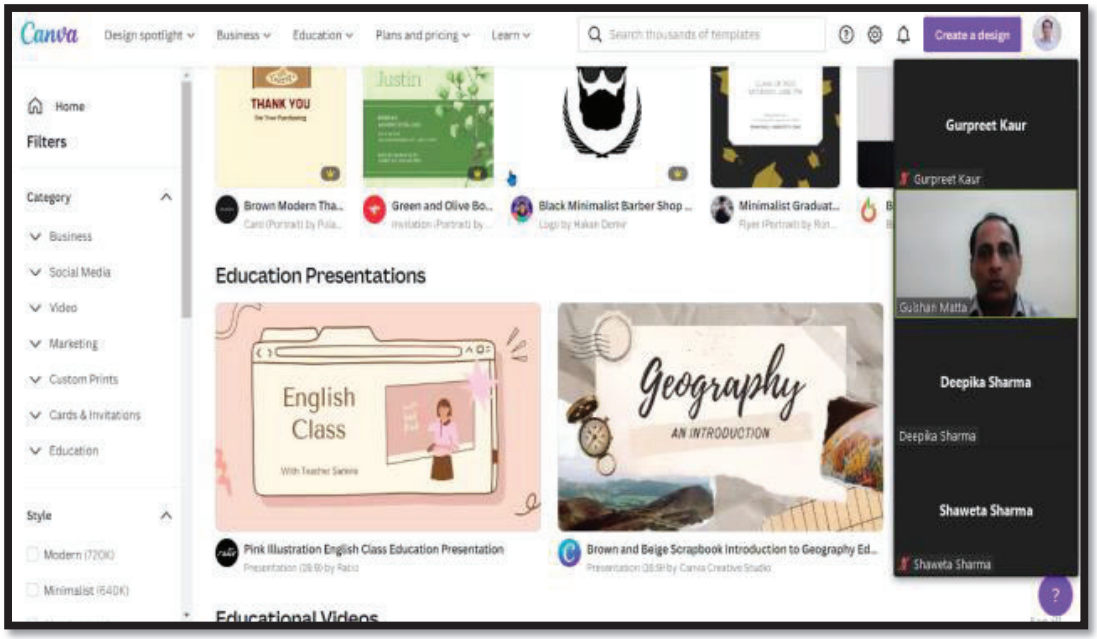
Chitkara College of Education successfully conducted 5 days of the "Staff Development Program" under the Title-ADVANCEMENT ON NETIQUETTE". Mr. Pawan Kumar, Director, Office of Information Technology, Chitkara University, Punjab and Mr. Gulshan Matta, Network Administrator, Office of Information Technology, Chitkara University, Punjab were the resource persons. Mr. Pawan and Mr. Matta enlightened one and all and gave hands on experience about the very relevant topics related to office work. The program was highly productive and effective. All the participants were very happy to learn and appreciated this SDP and found it beneficial. Overall, the staff development program was of great utility and an immense learning experience.

**Glimpses of the Event:-**






**Screenshoot of the seesion, Slides describing about how to use the sites**



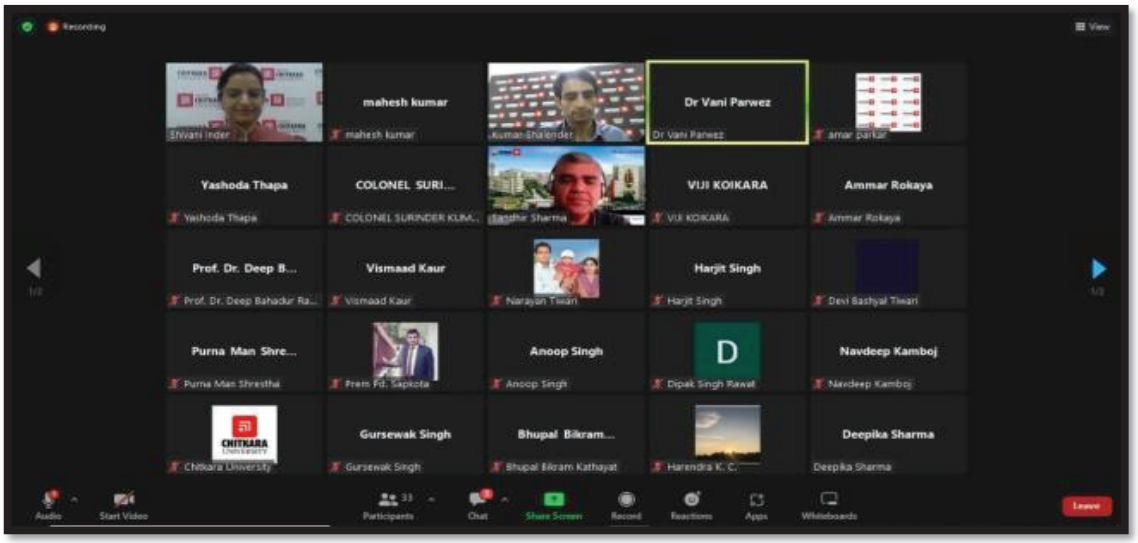

**Resource Person Mr. Gulshan Matta explaining in the topic**

## International Faculty Development Program on How to Write Research Paper

| | |
|---|---|
| **Event name** | International Faculty Development Program |
| **Topic** | How To Write Research Paper |
| **Date** | 28th June 2022 to -2nd July 2022 |
| **Venue** | Zoom |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr. Shivani Inder & Dr. Kumar Shalender |
| **No. of Participants** | 56 |
| **Under SDG no.** | 4- Quality Education |

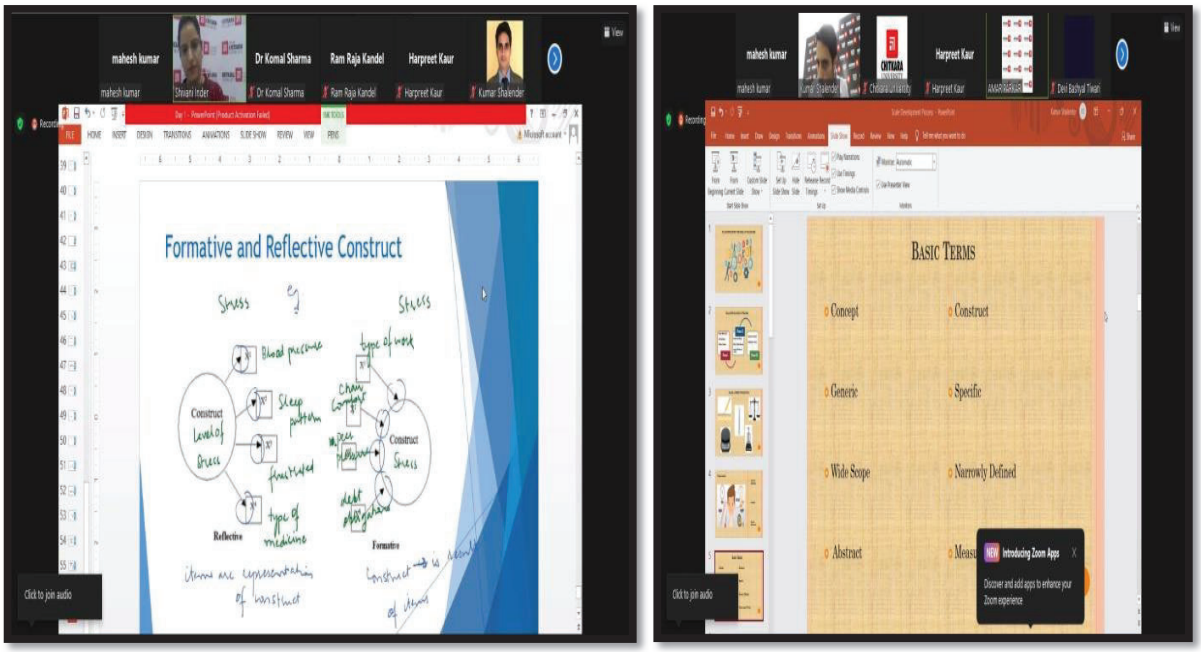
Chitkara College of Education is delighted to conclude the virtual "INTERNATIONAL FACULTY DEVELOPMENT PROGRAM" on "HOW TO WRITE A RESEARCH PAPER". The resource persons for the same were Dr. Shivani Inder, Associate Professor, Chitkara Business School, Chitkara University, Punjab and Dr. Kumar Shalender, Associate Professor, Chitkara Business School, Chitkara University, Punjab who are highly experienced in the field of Research. Thanks to Dr Sandhir Sharma, Dean, Chitkara Business School for sparing their most experienced faculty to conduct this international FDP. On the concluding day, Dr. Sharma also spared some time and enlightened all the participants upon the topic "Integrating Research with Teaching" which was very much appreciated. The FDP was highly appreciated by all the participants and they expressed their desire to have much more such learning and in-depth knowledge about research. The resource persons were very greatly valued for their content knowledge, delivery of content and clarity of doubts. The entire 5 days of Faculty Development Program was interactive, informative, enlightening and an enhancing event. Overall, the International Faculty Development Program was a great success, highly beneficial and an extensive learning experience.

### Glimpses of the Event






**Screenshots of the event slides shows about the Leadership Development**




**Screenshots of the event slides shows about Formative and Reflective Construct**

## Expert Talk on "Start-ups & Entrepreneurship"

| | |
|---|---|
| **Event Name** | Expert Talk on "Start-ups & Entrepreneurship" |
| **Date** | 1 July 2022 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 4, 9 |
| **No. of Student Attended** | 97 |
| **Resource Person** | Kiran C (Recruiter head at Tejas Networks) |

The department of Computer Science and Engineering conducted an expert talk on "Start-ups & Entrepreneurship" with Kiran, recruiter at tejas networks at Chitkara University. In this event Expert told students to learn new skills, adopt new Technologies and improve their processes. He also mentioned that conducting research can help them gain insights; best practices, solutions, and innovations that can help them overcome the challenges and seize the opportunities. At last, students were asked to share their thoughts and ask questions. Overall, the goal of this expert talk, is to educate and inform the students how to overcome the challenges and take the opportunities coming in their way. Students learned how to improve their process management skills which will help them in their IT professional industries. The students got a deep insight of the topic. Overall, the session proved out to be motivating, beneficial and reenergizing.

**Glimpses of the Event:-**



**Students attending the session (01.07.2022)**

## Hands-on course on "Design Create and Test"

| | |
|---|---|
| **Event Name** | Design Create and Test |
| **Date of Activity** | 4 July to 15 July, 2022 |
| **Venue** | Robotics Lab, Edison Block |
| **Name of Organizing Agency** | Department of Electronics and Communication Engineering, Chitkara University, Punjab |
| **No. of Participants** | 11 |
| **Facilitators** | Dr. Deepti Prit Kaur, Dr. Rubina Dutta, Dr Isha Gupta, Dr Amanpreet Sandhu, Ms Priyanka Malhotra |
| **Sustainable development goals covered in the activity** | Goal No.4-Quality Education, 9- Industry innovation and infrastructure |

The Department of Electronics & Communication Engineering organized a industry-oriented hands-on course "Design Create and Test", for the students of ECE, Batch 2021. The event was conducted in offline mode on 4 July to 15 July, 2022. A total of 11 students participated in the course. A team of following experts was involved for the conduct of course.

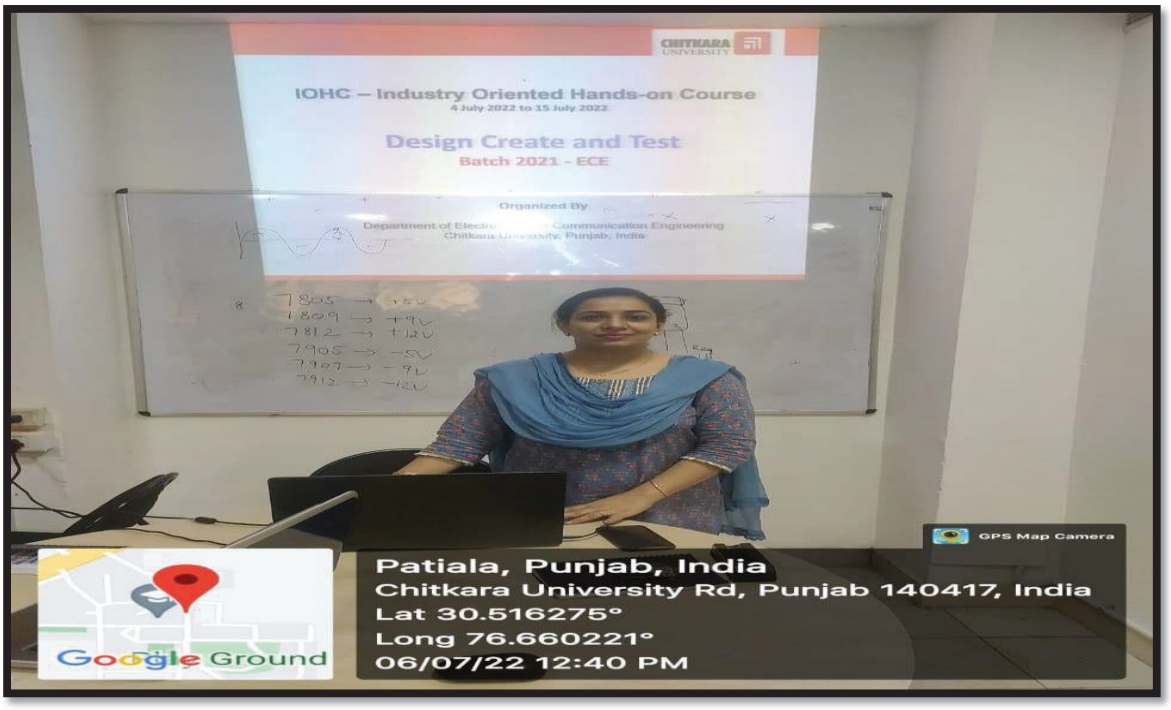
**Objective:**
To familiarize the undergraduate students with data capture and analysis, design, development, and implementation of innovative solutions using Arduino platform.

Following sessions were delivered by resource persons.

| Date | Topic |
|---|---|
| Pre-requisite | Synopsis Submission: Sensor-based Project Ideas |
| 4th July 2022 | Introduction to Basic electronic components, Measurement and Instrumentation. (PM, AS) |
| 5th July 2022 | Introduction to Power supply, Hands on session for 5V/12V power supply unit (PM, AS) |
| 6th July 2022 | Introduction to Arduino, Input and Output, Interfacing of Arduino with DHT, Soil Moisture Sensors (RD, DPK) |
| 7th July 2022 | Interfacing with IR, PIR, Ultrasonic Sensors (RD, DPK) |
| 8th July 2022 | Data Logging and Visualization, Discussion on Project Ideas (All) |
| 11th July 2022 | Real World Applications (All) |
| 12th July 2022 | Project Work (All) |
| 13th July 2022 | Project Work (All) |
| 14th July 2022 | Project Work (All) |
| 15th July 2022 | Evaluation of Project Work (All) |

**Glimpses of the event:**




**Hands-on Session in progress**




**Hands-on Session in progress**




**Valedictory Session**

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## Skill-based workshop on titled Creative Vision

| | |
|---|---|
| **Event Name** | Skill-based workshop titled Creative Vision |
| **Date of Activity** | 6 July 2022 |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab |
| **No. of Participants** | 50 students |
| **Facilitators** | Ar. Priyanka Agrawal and Ar. Manpreet Kaur |
| **Resource Person** | Ms. Shashi Gulleria |
| **Sustainable development goals covered in the activity** | Goal No.4-Quality Education |

On Wednesday 06 July 2022, as a part of Orientation Week (O-Week), CSPA organized a skill-based workshop titled "Creative Vision" for the students of B.Arch. 3rd and 5th semester. Ms. Shashi Gulleria, a Fevicryl Certified professional from Pidilite, with 19 years of experience was the resource person for this workshop. The theme for this workshop was fabric painting, jewelry design, and bottle art wherein she demonstrated fevicryl art using waste materials and clothing. The idea was to impart a new skill to students and provide them with an opportunity to learn to make new creations. Such activities inculcate ideation and critical design thinking aptitude. The event was curated by Team Foundation Studies and coordinated by Asst. Profs. Priyanka Agrawal and Manpreet Kaur.

**Photographs of the Event:**



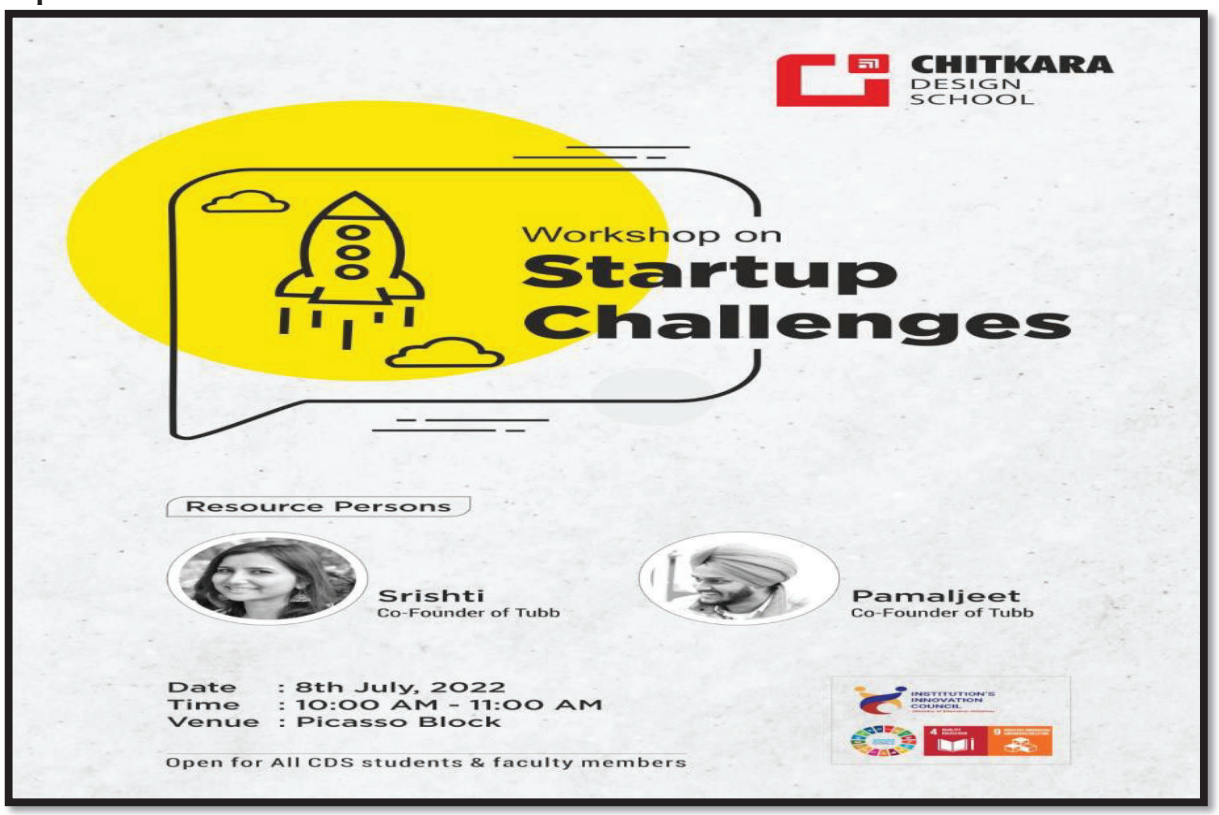

SPA

## Workshop on Startup Challenges

| | |
|---|---|
| **Event Name** | Workshop on Startup Challenges |
| **Date of Activity** | 08-07-2022 |
| **Name of the Organizing Agency** | Chitkara Design School, Chitkara University, Punjab |
| **Resource Person** | Ms. Srishti & Mr. Pamaljeet Singh. They are Co-Founders of Chandigarh Based includes Studio "Tubb" |
| **SDG No.** | 4,9 |

"Start up Challenges" workshop was organized by the Department of Communication Design, Chitkara Design School. Resource persons for this workshop were Ms. Srishti & Mr. Pamaljeet Singh. They are Co-Founders of Chandigarh Based includes Studio "Tubb". During the workshop they covered all the challenges they faced as a startup. They gave an insight to students about a day in a life at a Startup Office. They spoke about key aspects of starting up and running a successful Design Studio which include branding, marketing, making connections, budgeting to name a few. Through this activity, students got exposure to all the challenges the resource persons faced as a startup. Students learned about the day in life at a Startup Office and key aspects of starting up and running a successful Design Studio which include branding, marketing, making connections, budgeting to name a few.

**Glimpses of the Event:-**




**Event's Poster**







**Pictures with the speaker of the students**

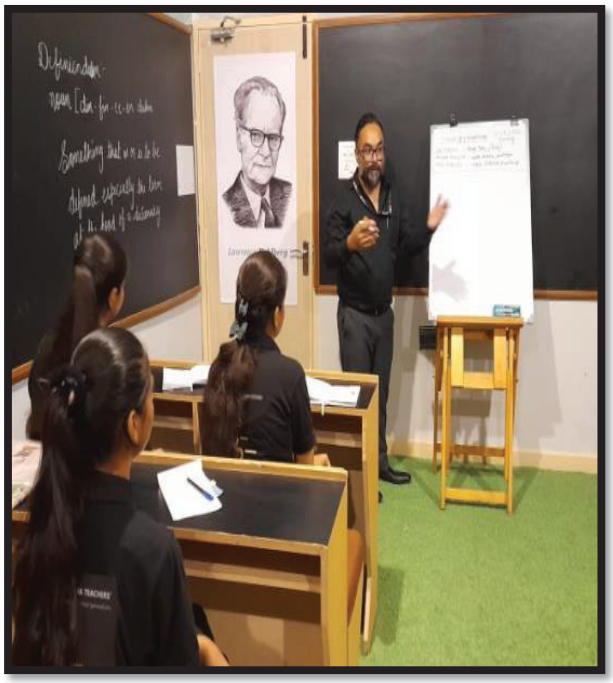
## Activity on Board Games Design

| | |
|---|---|
| **Event name** | **Board Games Design** |
| **Date** | 12th July 2022 |
| **Venue** | Bloom Block |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr. Manpal Setia |
| **No. of Participants** | 06 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education organized a workshop on Board Games Design at the Bloom Block of Chitkara University. Dr. Manpal Setia, Dean of Communication Design Chitkara Design School, is the resource person to conduct the workshop. He enlightened the students on how to create innovation and interesting board games so that students can incorporate these in their lesson plans to make the teaching learning effective. He also taught on 3 phases of explorations like low fidelity (idea generations), medium fidelity (testing) and high fidelity (delimit product), also showed many key cards for gamed on composting and more. He stressed on bringing ambiguity to develop interest among students. Overall, it was an absolutely excellent learning experience.

**Glimpses of the Event:-**





## Expert talk on Latest Advancements in Chronic Pain Management Strategies

| | |
|---|---|
| **Event Name** | "Latest Innovations in Chronic Pain Management Strategies" |
| **Venue** | Einstein Hall, Galileo Block, Ground Floor |
| **Date** | 15July 2022 |
| **SDG Number and Name** | 3 (Good health and well-being), 4 (Quality education) and 9 (Industry, Innovation and Infrastructure) |
| **Organized By** | Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 107 |
| **Duration** | 2hours |

Department of Physiotherapy, CSHS organized an expert talk on the topic "Latest Advancements in Chronic Pain Management Strategies" on 15th July 2022 in blended mode. Dr Deborah Antcliff, Bury and Rochdale Care Organisation, UK was the resource person for the event. Dr Deborah delivered her session online an students were sitting in Einstein hall, Galileo Block, Chitkara University, Pb while attending the session. She emphasised on the pain cycle which is responsible for the persistence of pain in chronic conditions. She also discussed about the various treatment strategies available in rehabilitation field to help patients tackle chronic pain. Students gave a positive feedback regarding the session.Key points delivered by the speaker wereTypes of Pain, Chronic Pain cycle, Standard rehabilitation protocols for Pain management and Advanced Chronic Pain management strategiesProceeding towards the end of the session, Question and Answer round was held in which the speaker responded to all the queries put up by the students of Physiotherapy. The event concluded with a vote of thanks. Students gave a positive feedback for the session and were glad to learn the latest innovations in pain management.

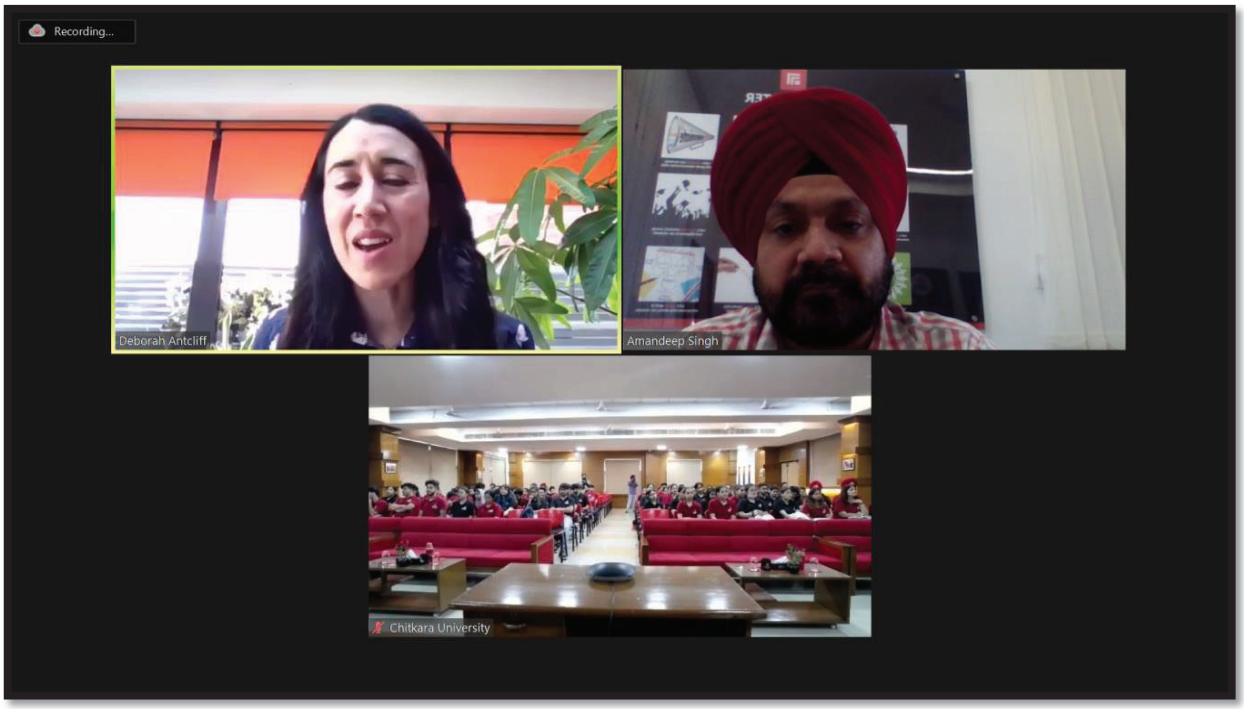
**Glimpses of the Event:-**



**Dr Deborah Antcliff discussing about the chronic pain cycle (15July 2022)**



**Participants attending the session (15July 2022)**




**Question answer round at the end of the session (15July 2022)**

## Expert talk on Process of Innovation development

| | |
|---|---|
| **Event Name** | Expert talk on process of Innovation development |
| **Date** | 17 July 2022 |
| **Venue** | Exploratorium |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 4,9 |
| **No. of Student Attended** | 174 |
| **Resource Person** | Rajat Sikka head academic professional north India-TCS |

The department of Computer Science and Engineering conducted an expert talk on "Process of Innovation development" with Rajat Sikka (head academic professional north India-TCS) at Chitkara University. The expert starts the conversation with topic "Innovation". He told students to think like an innovator to get successful in the field of innovation development and also told that innovation is the part of life. Innovation is the practical implementation of ideas that result in the introduction of new goods or services or improvement in offering goods or services. At last, students were encouraged to ask questions and clear their doubts. Overall, the goal of this expert talk is to educate the students about how to get an innovative idea. Students got great knowledge about innovation development. The expert says turning an idea into reality requires establishing an innovation process. That process forces you to think through different steps to ensure you're solving the right problem, regularly gathering customer feedback, iterating when necessary, and securing the right resources and methods to fully realize the innovation.

**Glimpses of the Event:-**





**Students attending the session (17.07.2022)**



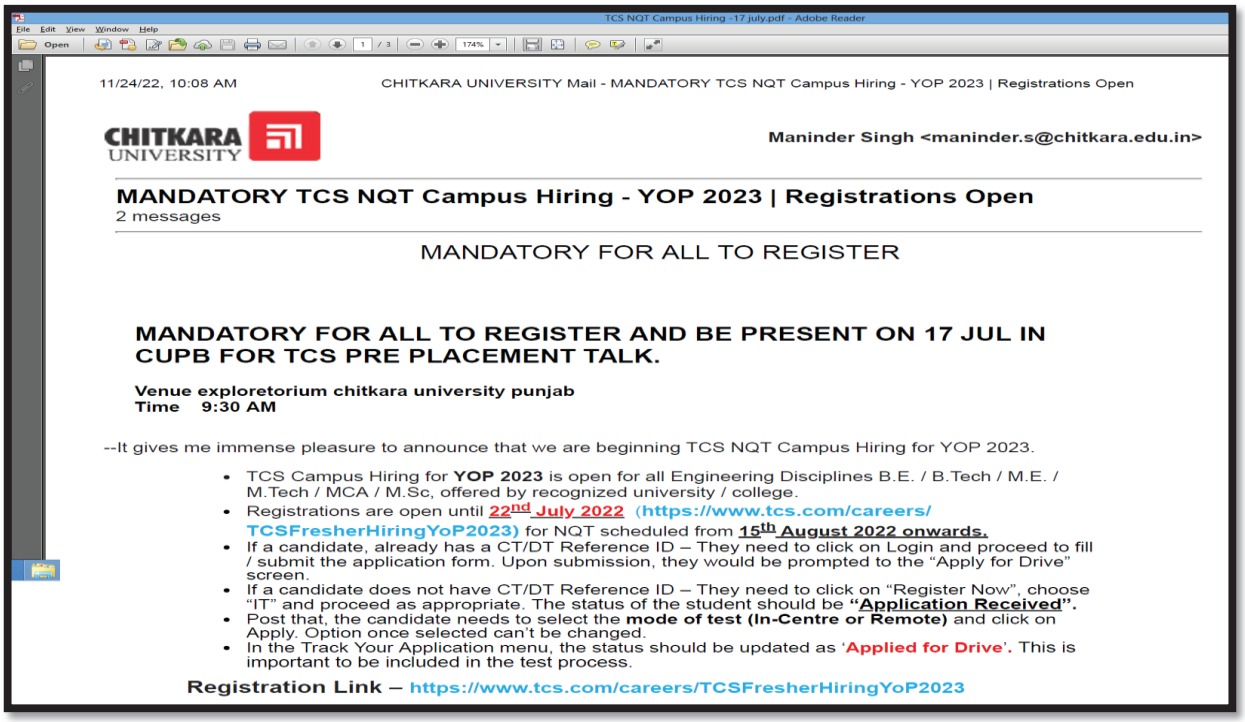

**(17.07.2022)**

## Pre Placement Talk by Tata Consultancy Services

| | |
|---|---|
| **Event Name** | Pre Placement Talk by Tata Consultancy Services |
| **Venue** | Exploretorium |
| **Date** | 17 July 2022 |
| **SDG Number and Name** | 4 (Quality education) and 9 (Industry, Innovation and Infrastructure) |
| **Organized By** | Dr Maninder Singh, Coordinator Training and Placement, ECE Department |
| **Resource Person** | Gaurav Deb, Head, Technical Hiring, TCS Bangalore |
| **Number of Participants** | 37 |
| **Duration** | 40 Minutes |

HR and Technical team from TCS Bangalore visited Chitkara University. In his address Mr Deb said that TCS is the second largest Indian company by market capitalisation and is among the most valuable IT service brands worldwide.In 2015, TCS was ranked 64th overall in the Forbes "World's Most Innovative Companies" ranking, making it one of the highest-ranked IT services companies and a top Indian company.As of 2018, it is ranked eleventh on the Fortune India 500 list. He laid emphasis on developing coding skills and said that Software is the process of analyzing user needs and then designing, constructing, and testing end-user applications that will satisfy these needs through the use of software programming languages.

**Glimpses of the Event:-**



11/24/22, 10:08 AM CHITKARA UNIVERSITY Mail - MANDATORY TCS NQT Campus Hiring - YOP 2023 | Registrations Open

CHITKARA UNIVERSITY

Maninder Singh <maninder.s@chitkara.edu.in>

**MANDATORY TCS NQT Campus Hiring - YOP 2023 | Registrations Open**

2 messages

MANDATORY FOR ALL TO REGISTER

**MANDATORY FOR ALL TO REGISTER AND BE PRESENT ON 17 JUL IN CUPB FOR TCS PRE PLACEMENT TALK.**

**Venue exploretorium chitkara university punjab**
**Time 9:30 AM**

--It gives me immense pleasure to announce that we are beginning TCS NQT Campus Hiring for YOP 2023.

- TCS Campus Hiring for **YOP 2023** is open for all Engineering Disciplines B.E. / B.Tech / M.E. / M.Tech / MCA / M.Sc, offered by recognized university / college.
- Registrations are open until **22nd July 2022** (https://www.tcs.com/careers/TCSFresherHiringYoP2023) for NQT scheduled from **15th August 2022 onwards.**
- If a candidate, already has a CT/DT Reference ID – They need to click on Login and proceed to fill / submit the application form. Upon submission, they would be prompted to the "Apply for Drive" screen.
- If a candidate does not have CT/DT Reference ID – They need to click on "Register Now", choose "IT" and proceed as appropriate. The status of the student should be **"Application Received".**
- Post that, the candidate needs to select the **mode of test (In-Centre or Remote)** and click on Apply. Option once selected can't be changed.
- In the Track Your Application menu, the status should be updated as '**Applied for Drive**'. This is important to be included in the test process.

**Registration Link** – https://www.tcs.com/careers/TCSFresherHiringYoP2023

**Invitation email (17/07/2022)**




**Welcome Banner (17/07/2022)**




**Students Participating in the placement drive(17/07/2022)**

## Activity on exploring emerging technologies through research

| | |
|---|---|
| **Event Name** | Exploring emerging technologies through research |
| **Date** | 21 July 2022 |
| **Venue** | Corporate Office, Pharmacy Block |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 4, 9 |
| **No. of participants** | 82 |
| **Resource Persons** | Anil Singh (Chief executive officer at Hanu Software Solutions), AmitKataria (Chief Human Resources officer at Hanu Software solutions) |

Department of Computer Science and Engineering conducted an event "Exploring the Emerging Technologies" with Mr. Anil Singh (Chief Executive Officer at Hanu Software Solutions) at Chitkara University. Before giving some concrete instances to demonstrate the definition Overall, the goal of an expert talk is to educate and inform the audience, while also inspiring them to think more deeply about the topic and potentially take action based on what they have learned. the session begins with an interesting Discussion on opportunities in Emerging Technologies. During the open conversation, students were encouraged to share their thoughts, ask questions, and get feedback. Overall, the goal of an expert talk is to educate and inform the audience, while also inspiring them to think more deeply about the topic and potentially take action based on what they have learned. Students are given the opportunity to design and create products and/or provide services related to various technological areas of industry, working with a variety of tools, equipment and software that are commonly used in industries. Students were made aware about the technical innovations which represent progressive developments within a field.

**Glimpses of the Event:-**






**Students attending the session (21.07.2022)**



## Expert talk on Educational Transformation for soft skill development

| | |
|---|---|
| **Event Name** | Expert talk on Educational Transformation for soft skill development |
| **Date** | 22 July 2022 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 4,9 |
| **No. of Student Attended** | 142 |
| **Resource Persons** | Raman J S Dhooria (Director -corporate & education-Microsoft), sumitgupta-Principal project manager lead-Microsoft |

An expert talk on "Educational Transformation for soft skill development" was conducted under Department of Computer Science and Engineering with Raman J S Dhooria (Director-corporate & education-Microsoft), Sumit Gupta- (Principal project manager lead - Microsoft) in Sun Hall at Chitkara University. The session began with information and challenges in skill development. The session was all about how to overcome the challenges and issues in skill development. Expert acknowledged students about latest trends in the marketplace. The Expert shared his thoughts and students gained knowledge. This event involved the active participation of students. Overall, the goal of this expert talk is to educate and inform the students that soft skills are important to become successful in company as well as in life. The goal is to make students familiar with outer world/industry. The expert explained the importance of soft skills development importance in the real life. The expert talk resulted to be useful and interested, and students learned a lot of valuable things from this talk.

**Glimpses of the Event:-**





**Students attending the session (22.07.2022)**




**Expert with standee (22.07.2022)**

## Theatre Play-Prem Ramayan

| | |
|---|---|
| **Event Name** | Theatre Play-Prem Ramayan |
| **Venue** | Exploretorium Hall |
| **Date** | 25th July, 2022 |
| **SDG Number, Name and NEP** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 757 |
| **Duration** | One Day |

The Office of Student Affairs, Chitkara University, Punjab organized 'Prem Ramayana' an epic performance by ace theatre writer, director, and producer Atul Satya Koushik on July 25th, 2022under the SDG 4 and 3, NEP 1. The Ramayana is one of the oldest and most popular mythologies where Lord Rama, stripped of his kingdom and all privileges, loses his beloved wife Sita to the fiercest opponent. He walks thousands of miles on foot, makes alliances, builds a bridge on the rampant sea, and fights the strongest army in the world to reclaim his wife, only to oust her from her own home and send her into oblivion forever. But around this story, there are many other stories of union and separation. All equally moving, inspiring, at times amusing, and heartbreaking. These stories were brought to life on the stage of Chitkara University, Punjab. Atul has picked up various episodes of love stories from the epic Ramayana and narrates them in his inimitable style. The production had elements like live singing which includes both folk and classical and exquisitely choreographed classical dance pieces that left the audience mesmerized. A true representation of glorious Indian traditional art forms along with stories of divine love, this show transported the audience to a different era. The perspective of following the trajectory of the Ramayana through the emotion of love is a novel approach. Atul belongs to the new age of playwrights who are trying to fill the vacuum of good original Hindi plays which is being felt by theatre practitioners in India for quite some time. His plays Chakravyuh, Raavan Ki Ramayan, Draupadi, Dad's Girlfriend and Wo Lahore are some of his promising contributions to original play-writing in India. He has also come up with some remarkable adaptations of classic Indian and foreign literature in the form of Kahani Teri Meri, Kaali Shalwar, and Animal Farm. He is known for organizing an impressive festival of literature, films, and theatre. This show by Atul is a gift to today's generation as it helps preserve and promote the great art of storytelling. The stellar show concluded with a standing ovation and the audience took back elements of the great performance—an anecdote, a feeling of joy or even sadness, or just the experience of having witnessed a theatre performance at its best.

**Glimpses of the Event:-**



**Mr. Atul Satya Koushik beginning the narration of his production of “Prem Ramayana" (25th July, 2022)**



**Welcome dance kickstarting the play- "Prem Ramayan" (25th July, 2022)**



**Actors depicting the essence of lord Rama and goddesses Sita during the play (25thJuly, 2022)**



**Mr. Atul Satya Koushik narrating the play whiles the theatre artists perform (25thJuly, 2022)**



**Students grasped into the enactment of the play "Prem Ramayana" by Mr. Atul Satya Koushik (25thJuly, 2022)**




**At the end of the play, the whole theatre crew posed along with the producer Mr. Atul Satya Koushik and Dr. Neelam Verma, Dean Office of Student Affairs(25thJuly, 2022)**

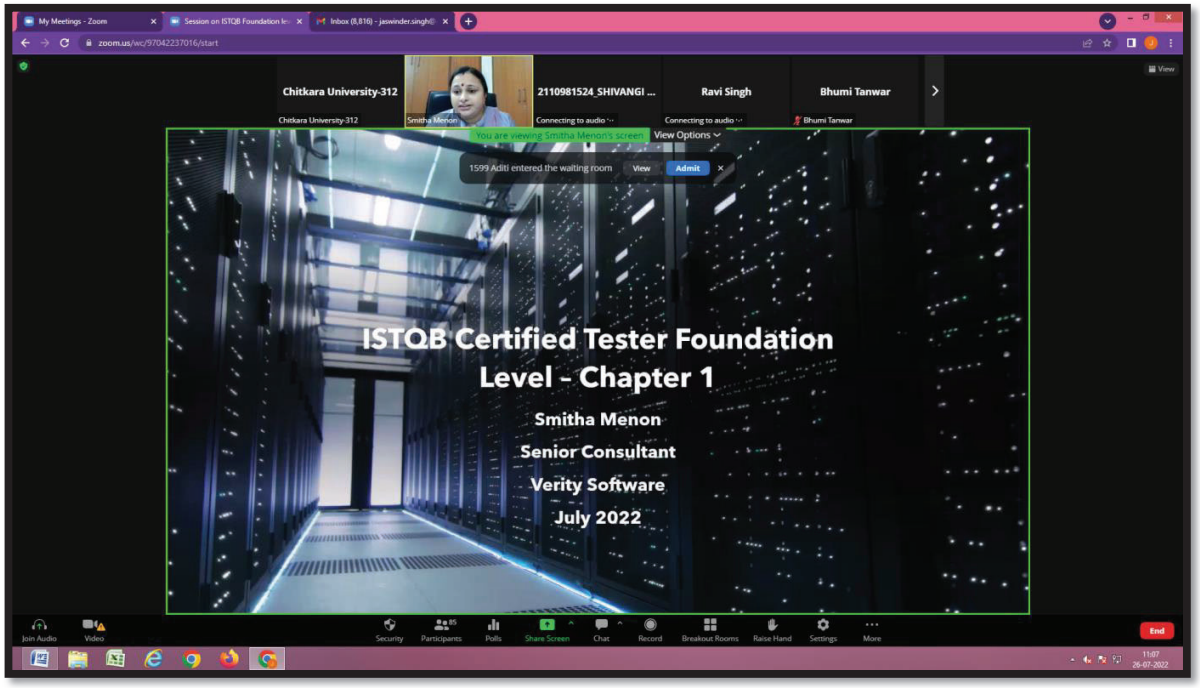
## Expert Talk on ISTQB Foundation Level chapter series (Chapter-1)

| | |
|---|---|
| **Event name** | Expert Talk on ISTQB Foundation Level chapter series (Chapter-1) |
| **Date** | 26th July, 2022 |
| **Venue** | ONLINE MODE |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Mrs.Sumitha Menon, Senior Consultant, Verify Software |
| **No. of Participants** | 190 |
| **Under SDG no.** | 4 Quality Education |

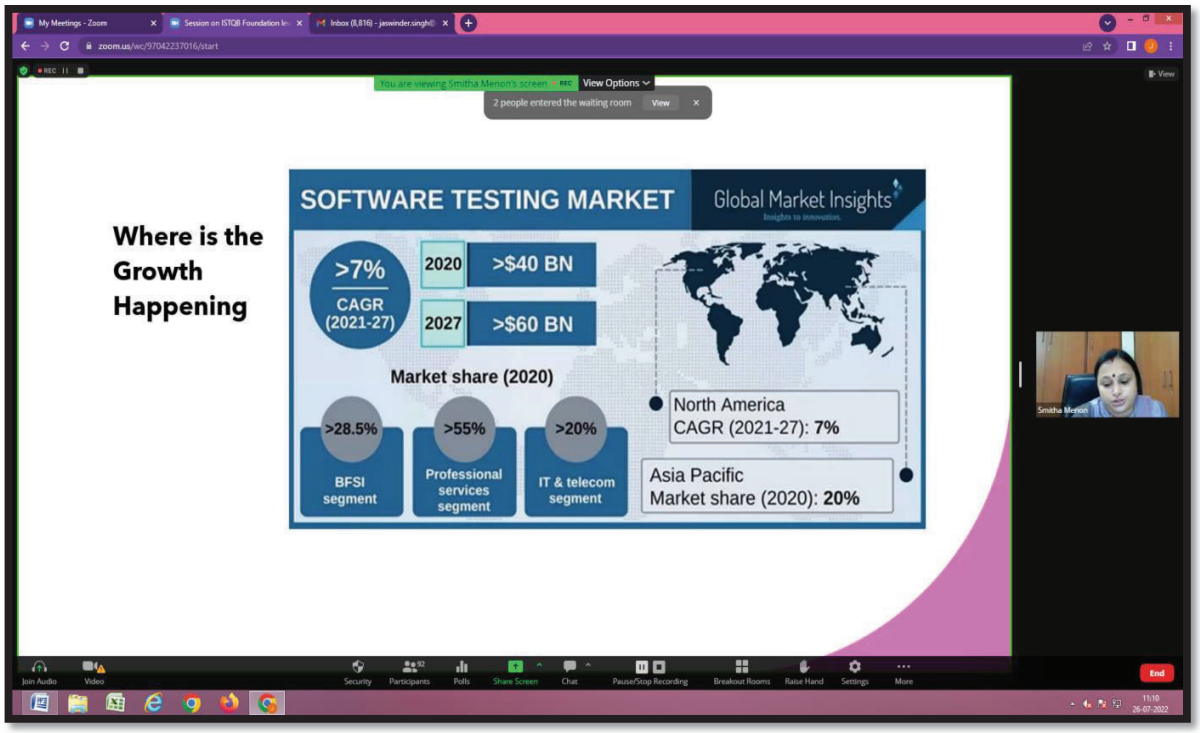
CSI Student Chapter under the aegis Department of Computer Applications organized a ISTQB certified tester foundation level (CTFL) chapter series. The session was led by Mrs. Samitha Menon, senior consultant, verify software. She is an expert in team management and understanding complex business needs of users and translating them into actionable requirements. She began the session by explaining what is testing and the objectives of testing. She also made students understand the exact difference between testing and debugging and why testing is so necessary with seven testing principles, psychology and the process of testing. She suggested students to get ISTQB certification and courses from Indian Testing Board. She also shared her experience in software testing and product development with students. The resource individual clarified the student's doubts, and the session proved to be very valuable and informative for the students.

**Glimpses of the Event:**






ISTQB CTFL Chapter Series




Talk on Software Testing Market

## Workshop on Fundamentals and Fabrication of Energy Conversion and Storage Devices

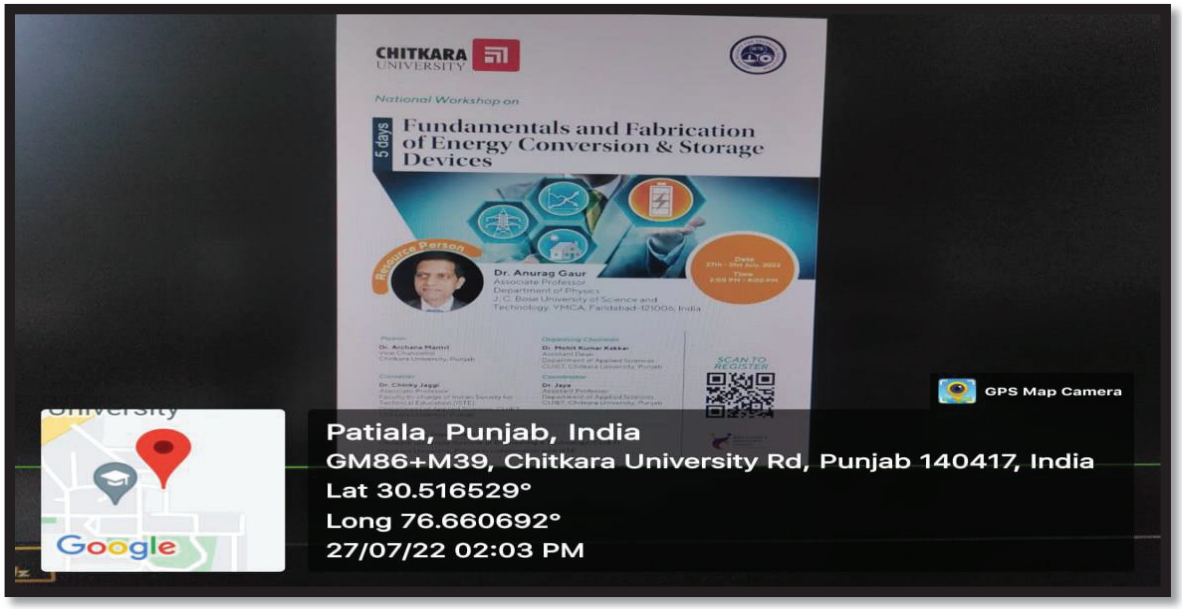
| | |
|---|---|
| **Event name** | Five Days National Workshop on Fundamentals and Fabrication of Energy Conversion and Storage Devices |
| **Date** | 27th July 2022 to 31st July 2022 |
| **Venue** | Online-Zoom |
| **Organizer** | Dr. Chinky Jaggi, Dr Jaya |
| **Resource Person** | Dr. Anurag Gaur (Associate Professor) in the Department of Physics, J. C. Bose University of Science and Technology, YMCA, Faridabad |
| **No of participants** | 148 |
| **Under SDG no.** | 4, Quality Education |

**"Science has found that nothing can disappear without a trace. Nature doesn't know extinction. All it knows is transformation."**

Department of Applied Sciences in collaboration with ISTE organized Five Days National Workshop on "Fundamentals and Fabrication of Energy Conversion and Storage Devices" from 27th July 2022 to 31st July 2022. This event was organized on National level for students as well as faculty members. 148 participants from Chitkara University as well as other colleges joined this event. The whole event was organized under the able guidance of **Dr Mohit Kumar Kakkar** (Assistant Dean, Department of Applied Sciences, Chitkara University, Punjab), **Dr Chinky Jaggi** (ISTE Incharge and Associate Professor, Physics, Department of Applied Sciences, Chitkara University, Punjab) and **Dr Jaya** (Teaching Assistant, Physics, Department of Applied Sciences, Chitkara University, Punjab). Dr. Anurag Gaur, Associate Professor, YMCA was the resource person for this whole event. On first day (27 July 2022), the event started at 2:00 pm with the blessings of Goddess Saraswati by Saraswati Vandana. After that the resource person shared his presentation and explained about top five problems for next 100 years i.e energy, water, food, environment and health. The population of the world accounted to 7.5 billion people in 2017 and it is estimated that by 2050, the population of the world will be around 9-10 billion people. The resource person explained about electricity generation through water spilling. In addition, renewable resources, types of renewable resources and sustainable development were described in a very easy way. On second day (28 July 2022), the expert discussed about electrical energy storage devices, Supercapacitors, Pseudo capacitors and types of Supercapacitors. He also explained about the comparison between batteries and Supercapacitors. In addition, he explained Practical demonstration of assembled device. On third day (29 July 2022), the expert discussed about batteries as energy storage devices and various types of rechargeable batteries. He explained that the intermittency in supply of power from renewable source is a main challenge. After that he discussed about nuclear energy, Li ion batteries and the gaps in LiB technology. He talked about worldwide research that is going on for overall improvement of batteries. In addition, he showed videos on battery fabrication and battery testing. On fourth day (30 July 2022), the expert discussed about utilization of biomass as fuel, biomass sources, and extraction of biomass and formation of coin cell using activated carbon extracted from sugarcane bagasse. At the end, the queries of the participants were resolved by the resource person. The audience thanked the resource person for the successful conduction of the event. At last, Dr D. P. Gupta (Professor, Physics, Department of Applied Sciences, Chitkara University, Punjab), Dr Partha Khanra (Assistant Professor, Physics, Department of Applied Sciences, Chitkara University, Punjab), Dr Chinky Jaggi (ISTE Incharge and Associate Professor, Physics, Department of Applied Sciences, Chitkara University, Punjab),

Dr Jaya ((Teaching Assistant, Physics, Department of Applied Sciences, Chitkara University, Punjab) and various students thanked Dr Gaur for such an informative talks and amazing videos. So workshop concluded with positive note.

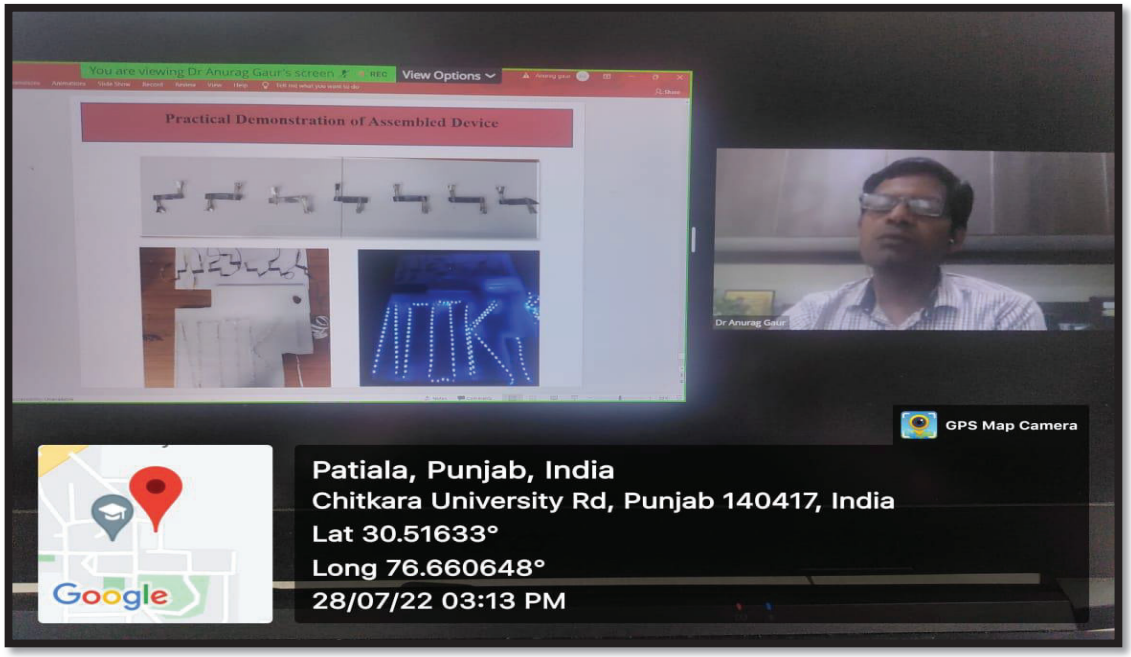
**Photograph during the Event:**



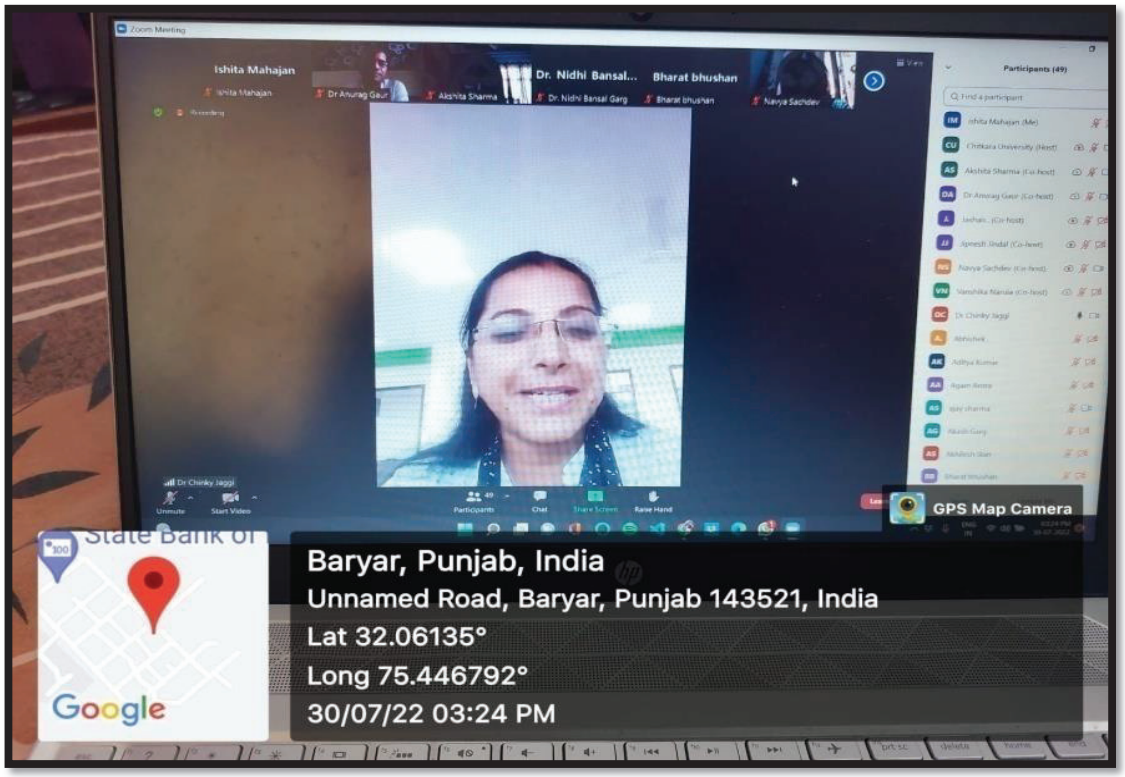

**Inauguration ceremony of workshop.**




**Interaction by resource person.**




**Practical demonstration of assembled device**




**Valedictory session with Dr. Chinky Jaggi.**

## Activity - Sneakers Fest

| | |
|---|---|
| **Event Name** | Sneakers Fest |
| **Venue** | Indoor, Sportorium Block |
| **Date** | 28th July, 2022 |
| **SDG Number, Name and NEP** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 757 |
| **Duration** | One Day |

The sneaker space has grown, matured and expanded into one massive commercial addiction that isn't going to be shaken off anytime soon. It's widespread, gender-neutral, age-nostalgic, and volleys against the strict, stuffy rules and rituals of a conformist era. This movement isn't just about comfortable shoes; it's an embodiment of the idea of freedom, an unabashed statement of self-expression, a brazen declaration of your individuality. The sneaker culture grew upon the young blood as they call it, "it was a vibe". This colourful and unique trend is like a wave, with the comfort that sneakers provide and the fact that now it can be worn with either traditional or formals, it is now a fad to own at least on pair of sneakers. The community calling itself sneaker heads, various companies are now focusing on producing new and trendy designs to capture the young audience Sneaker fests are a way to sneak-peak into the world of sneakers, understand the new trends, get yours pre-owned ones customised and really under the street hype and vibe.Sneaker Festival- Sneakult was organised in Chitkara University, Punjab on the 28thof July 202 and this shopping fiesta was truly one of its kinds. This rad festival will saw many exhibitors that will include over and stalls such a sneaker accessories, customise you sneakers, street wear clothing stall, etc. There were also many stalls where you can challenge your squad to fun-filled games. As it happens, while you can also take part in fun activities here like live raffles, Rap Battles, graffiti and indulge in the tasting of gourmet food, we are especially jumping with joy about the DJ scheduled for this awesome sauce event. Overall, this sneaker fest was a smash for all the sneaker heads and the students enjoyed themselves to the fullest.

**Glimpses of the Day:-**




**Stall displaying fancy sunglasses during the sneakult fest (28th July, 2022)**



**Stall for customisation of sneakers and t-shirts set up for the students and incoming people (28th July, 2022)**




**Freestyle event where students randomly displayed their talents for the sneakult fest (28thJuly, 2022)**



**Students gathered for the sneakult fest (28thJuly, 2022)**




**Band performing at the sneakult fest (25thJuly, 2022)**



**A DJ party hosted for the students and everyone who took part at the sneakult fest (25thJuly, 2022)**

## Activity on World Nature Conservation Day

| | |
|---|---|
| **Event Name** | World Nature Conservation Day |
| **Venue** | Lecture Hall, Turing Block |
| **Date** | 28th July, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, 13- Climate Action NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 64 |
| **Duration** | One Day |

**"Earth provides enough to satisfy every man's needs, but not every man's greed"**

On the occasion of **World Nature Conversation Day,** Department of Computer Applications in collaboration with **National Service Scheme (NSS)** Chitkara University organized **Slogan Writing, Leaf Painting, Photography Competition** and **Awareness Rally** on Green Initiative on **28th July 2022** under the SDG 4 and NEP 1**.** The well-planned competition was conducted focusing on brushing up student's talent. Each student was given the opportunity and the platform to showcase their individual talent. In slogan writing competition, students penned down their thoughts in the form of slogan on Nature Conservation. Many students participated in Leaf Painting Competition and made beautiful posters using natural leaves. Some NSS volunteers showcased our beautiful nature through their cameras during Photography Competition. During the latter half of the day each and every NSS volunteer enthusiastically participated in Awareness Rally in the campus and showed their selfless desire and contribution towards nature.

**Glimpses of the Event:-**



**Volunteers Team—Posing after Rally (28th July, 2022)**



**Volunteers making posters doing Leaf Painting (28th July, 2022)**



**Slogan Writing by Students (28th July, 2022)**

## Expert talk on Channelizing approach towards Learning Data Structures and their Applications

| | |
|---|---|
| **Event Name** | Expert talk on Channelizing approach towards Learning Data Structures and their Applications |
| **Date** | 29 July 2022 |
| **Venue** | Warren Buffet hall |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4 |
| **No. of Student Attended** | 93 |
| **Resource Person** | Mr. Arun Goyat, Founder, Codequotient |

The CSE AI Department at Chitkara University hosted an expert talk on "Channelizing Approach towards Learning Data Structures and their Applications" by Arun Goyat, the founder of CodeQuotient. This event aimed to provide valuable insights into data structures and their practical applications. Arun Goyat, an industry expert, shared his expertise and guided participants on effective learning strategies. The talk emphasized the importance of a systematic approach in mastering data structures. Students had the opportunity to gain valuable knowledge and enhance their understanding of this crucial topic, preparing them for real-world challenges in the field of computer science. The expert talk on "Channelizing Approach towards Learning Data Structures and their Applications" conducted by the CSE AI Department at Chitkara University aligns perfectly with the principles of quality education and innovation. This event, featuring Arun Goyat, the founder of CodeQuotient, provided students with valuable insights into data structures and their practical applications. By emphasizing a systematic learning approach, the department promoted quality education among participants. Arun Goyat's expertise and guidance fostered innovation by introducing effective strategies for mastering data structures. This activity showcased the department's commitment to delivering high-quality education and fostering a culture of innovation among students, preparing them for future challenges in the field of computer science.

**Glimpses of the Event:-**




**Students attending the session (29.07.2022)**

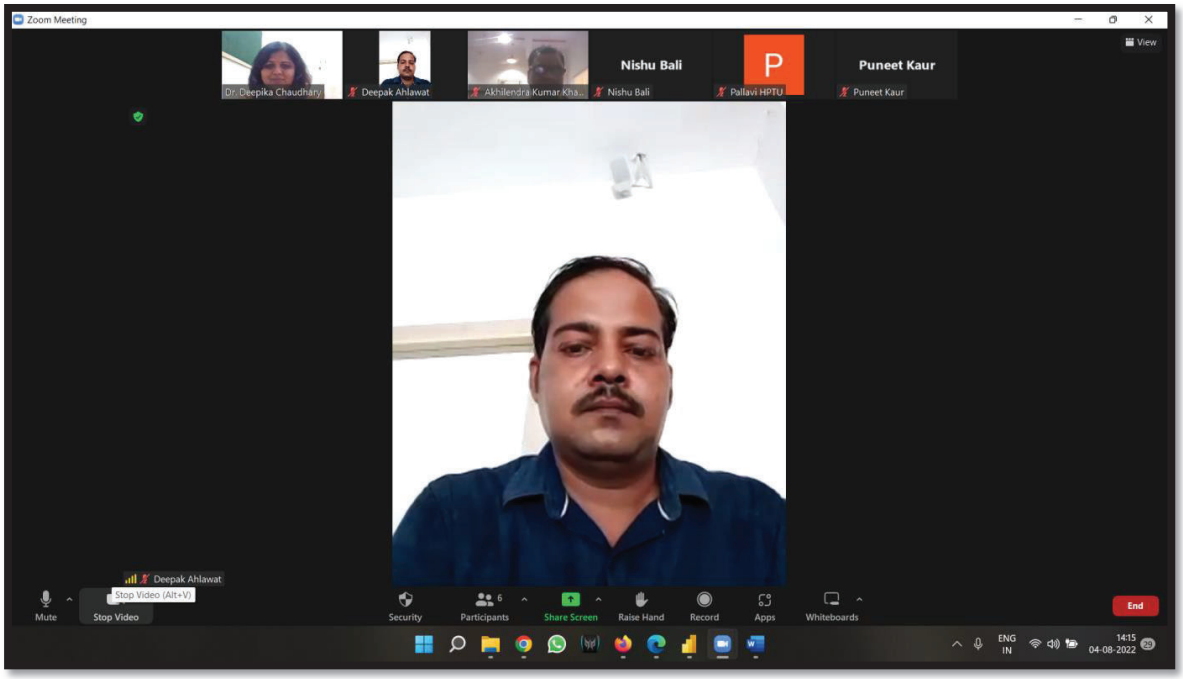


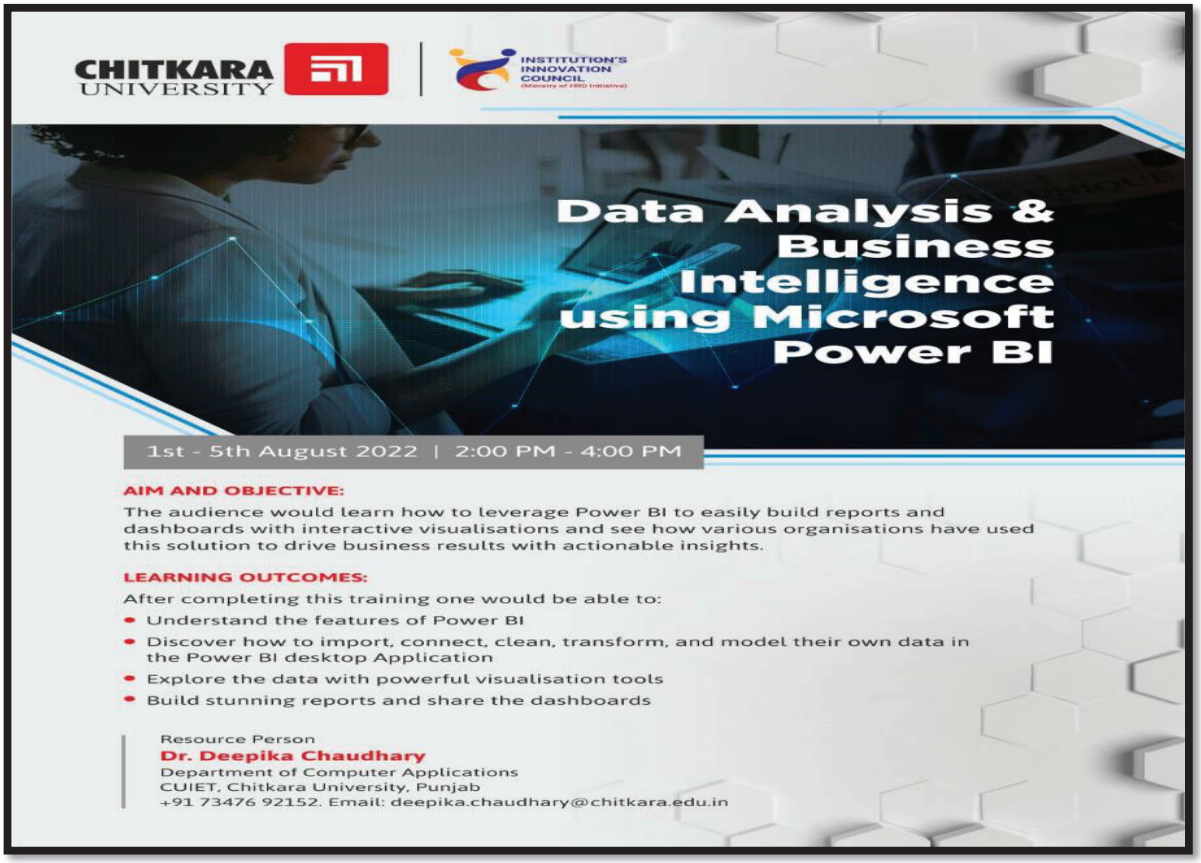
## Activity on Data Analysis & Business Intelligence using Microsoft Power BI

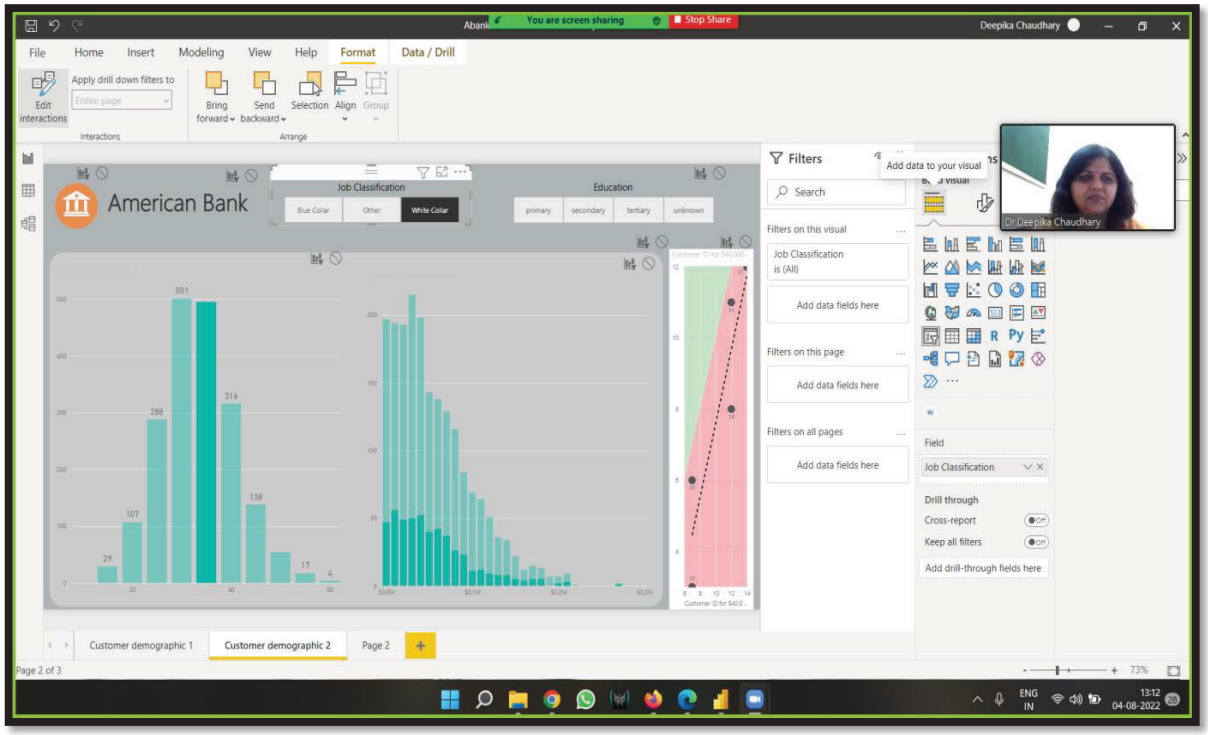
| | |
|---|---|
| **Event name** | Session on Data Analysis & Business Intelligence using Microsoft Power BI |
| **Date** | 1st August – 5th August2022 |
| **Venue** | Online |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Dr. Deepika Chaudhary |
| **No. of Participants** | 22 |
| **Under SDG no.** | 4-Quality Education |

Department of Computer Applications, Chitkara University, Punjab organized Faculty Skill Enhancement Session on Data Analysis & Business Intelligence using Microsoft Power BI from 1st to 5th August 2022.Data Visualization, a important aspect of data analysis, is widely used by various organizations to drive business results with actionable insights. Making impressive reports and dashboards helps in leveraging the overall image and status of the organization.The objective of the workshop was to make the faculty understand the meaning and need of data visualization and to bring an appreciable improvement in their report writing skills using Power BI tool. Dr.Deepika Chaudhary, Associate Professor, Department of Computer Applications, CUIET, was the expert for the session. The participants were familiarised the Business Intelligence concepts along with the core structure of the Power BI tool and its various features used for different data analysis practices.

**Glimpses of the Event:**




CHITKARA UNIVERSITY
INSTITUTION'S INNOVATION COUNCIL
Data Analysis & Business Intelligence using Microsoft Power BI
1st - 5th August 2022 | 2:00 PM - 4:00 PM
AIM AND OBJECTIVE:
The audience would learn how to leverage Power BI to easily build reports and dashboards with interactive visualisations and see how various organisations have used this solution to drive business results with actionable insights.
LEARNING OUTCOMES:
After completing this training one would be able to:
Understand the features of Power BI
Discover how to import, connect, clean, transform, and model their own data in the Power BI desktop Application
Explore the data with powerful visualisation tools
Build stunning reports and share the dashboards
Resource Person
Dr. Deepika Chaudhary
Department of Computer Applications
CUIET, Chitkara University, Punjab
+91 73476 92152. Email: deepika.chaudhary@chitkara.edu.in


You are screen sharing
Stop Share
Deepika Chaudhary
File
Home
Insert
Modeling
View
Help
Format
Data / Drill
American Bank
Job Classification
Education
Filters
Search
Add data to your visual
Dr.Deepika Chaudhary
Filters on this visual
Job Classification is (All)
Add data fields here
Filters on this page
Filters on all pages
Field
Drill through
Cross-report
Keep all filters
Add drill-through fields here
Customer demographic 1
Customer demographic 2
Page 2
Page 2 of 3

## A Seminar on MLOps Capabilities with Use case demonstration

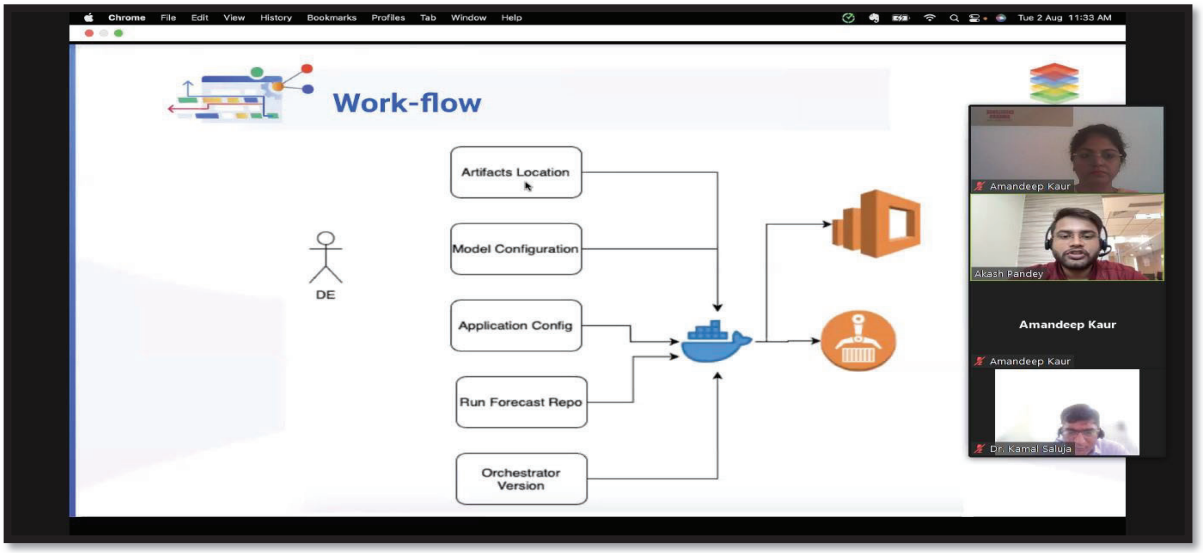
| | |
|---|---|
| **Event Title** | MLOps Capabilities with Use case demonstration |
| **Date of the Event** | 2nd August, 2022 |
| **Venue** | Online |
| **Faculty Count** | 85 |
| **Resource Person** | Mr. Akash Pandey, Software Engineer, Xenonstack |
| **SDG No** | 4, 9 |

A seminar focusing on theme MLOps Capabilities with Use case demonstration was organised on 02-08-2022 by Entrepreneurship cell, DCSE to spread a general awareness about the spirit of spirit of artificial intelligence for upliftment of the society. Total 85 no. of participated very actively in this event. Theme of this event was directly associated with the Sustainable Development Goal (SDG)
SDG 4 Quality Education, SDG 9 Industry Innovations and Infrastructure
Chitkara University is paying a special focus toward invoking the spirit of all salient features in National Education Policy 2020 and organization of this Technical was a step toward the same. Mr. Akash Pandey was able to thoroughly engage about the nitty gritty of the topic and highlighted on the need of everybody engaging themselves design thinking development of a prosperous society. All participants highly appreciated the knowledge of the resource persons.1. Students got to know more about the real world problems in the agriculture industry at the grass root level.

**Objective of the event:**

1. Understanding of key concepts of Machine Learning
2. Knowledge of different application areas of Machine Learning
3. Students were able to correlate the role of AI in education section
4. Learning AI-driven solutions for various business use cases

**Glimpses of the Event:-**




**Session in Progress**


CHITKARA UNIVERSITY
INSTITUTION'S INNOVATION COUNCIL
MLOps Capabilities with Use Case Demonstration
Resource Person
Akash Pandey
Software Engineer, Xenonstack
Brief Biography of Expert: Akash Pandey is an experienced Machine learning Engineer at Xenonstack. He specialises in providing advanced and scalable AI solutions to businesses and is responsible for the execution of AI operations at the xenonstack. During his tenure, he has been part of many AI-driven solutions for various business use cases. Apart from this, he enjoys contributing with his skills in technological advancement and experiments that are part of daily life at Xenonstack.
Student Coordinator
Jivisha Gupta: +91 7009315628
Contact Information
Dr.(Prof.) Amandeep Kaur, DCSE, Chitkara University: +91 9914115611
Dr. Kamal Saluja - Lead Entrepreneurship Unit, DCSE, CUIET, Chitkara University: +91 9466806688
Date: 2nd August, 2022 | Time: 11:00 am-12:00 Noon
Zoom Link: https://tinyurl.com/2p8pu479
Organized by
Department of Computer Science & Engineering
Chitkara University, Punjab

## Event- Movie Promotion "Jind Mahi"

| | |
|---|---|
| **Event Name** | Movie Promotion "Jind Mahi" Event |
| **Venue** | Exploretorium Hall |
| **Date** | 3rd August, 2022 |
| **SDG Number, Name and NEP** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 2000 |
| **Duration** | One Day |

The Office of Student Affairs, Chitkara University, Punjab, organized an exclusive welcome event for the cast of upcoming Punjabi film "Jind Maahi" at its campus under the SDG 4 and NEP 1. The university hosted stars from the movie, such as Sonam Bajwa, Ajay Sarkaria, RajShoker and singer Kunal. The auditorium was packed with excited students who wanted a glimpse of their favorite actors. Before the esteemed guests arrived, the crowd was entertained with solo dance performances from Kundan and Manav of Custody Club. This was followed by singinganddanced performances, before TBR took over the stage and set the tone for the evening when the whole cast of "Jind Maahi" arrived. The cast of the movie interacted with the students, answered questions of the audience and shared brief information about their upcoming movie. Telling about the plot, Sonam Bajwa said, "The movie revolves around the plot of Laddo, a vibrant girl fromPunjab who bumps in to Harry, a pessimist on the streets of London. In an unexpected twist of events, Laddo and Harry are forced to stay together."The film 'Jind Maahi' has been directed by Sameer Pannu who has contributed to the film industry with alot of exciting projects like Sher Bagga, Ardab Mutiyaran, etc. The screenplay is done by Sameer Panu and the dialogues are written by Jatinder. Sonam Bajwa is a renowned Punjabi film industry actress who was a Contestant of Femina Miss India 2012. She was born in Uttarakhand and then she completed her studies at Delhi University. Bajwa made her debut in the movie named "BestofLuck", which was a comicaction drama film with the spice of a romantic love story. The event concluded with a high note as students clicked pictures with the stars and danced with them.

**Glimpses of the Event:-**




**The students of C2S2 Club, Office of Student Affairs, dancing with Punjabi Actress, Sonam Bajwa (3rdAugust, 2022)**




**Famous Punjabi actress, Sonam Bajwa speaking to the students regarding her new movie, Jind Mahi (3rdAugust, 2022)**



**Star cast of movie "Jind Mahi" posing with students of our University during the promotional event of their movie (3rd August, 2022)**



**Chitkara Fraternity posing with Punjabi Actress, Sonam Bajwa (3rdAugust, 2022)**

## Pre Placement Talk on Chitkara International School, Panchkula

| | |
|---|---|
| **Event name** | **Pre Placement Talk & Placement Drive: Chitkara International School, Panchkula** |
| **Date** | 04th August 2022 |
| **Venue** | Chitkara International School, Panchkula |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Ms. Alka Thapa |
| **No. of Participants** | 01 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education is delighted and fortunate to have held a placement derives in association with Chitkara International School, Panchkula. The placement drive was being conducted for our Alpha Teachers and Alumni. The first round was a face to face interview which was held today at Chitkara international School, Panchkula followed by the teaching demonstration. Ms. Alka Thapa Principal along with her team briefed the students about their school under the pre-placement talk followed by one on one interaction. We feel lucky that our students got an opportunity to showcase their skills and may begin their teaching career with an esteemed organization. We wish our students good luck for their first step forward towards a professional career. The placement drives was fruitful and we look forward to more future collaborations with them.

**Glimpses of the Event:-**





**Participant demonstrating to the class & face to face interaction with Principal**

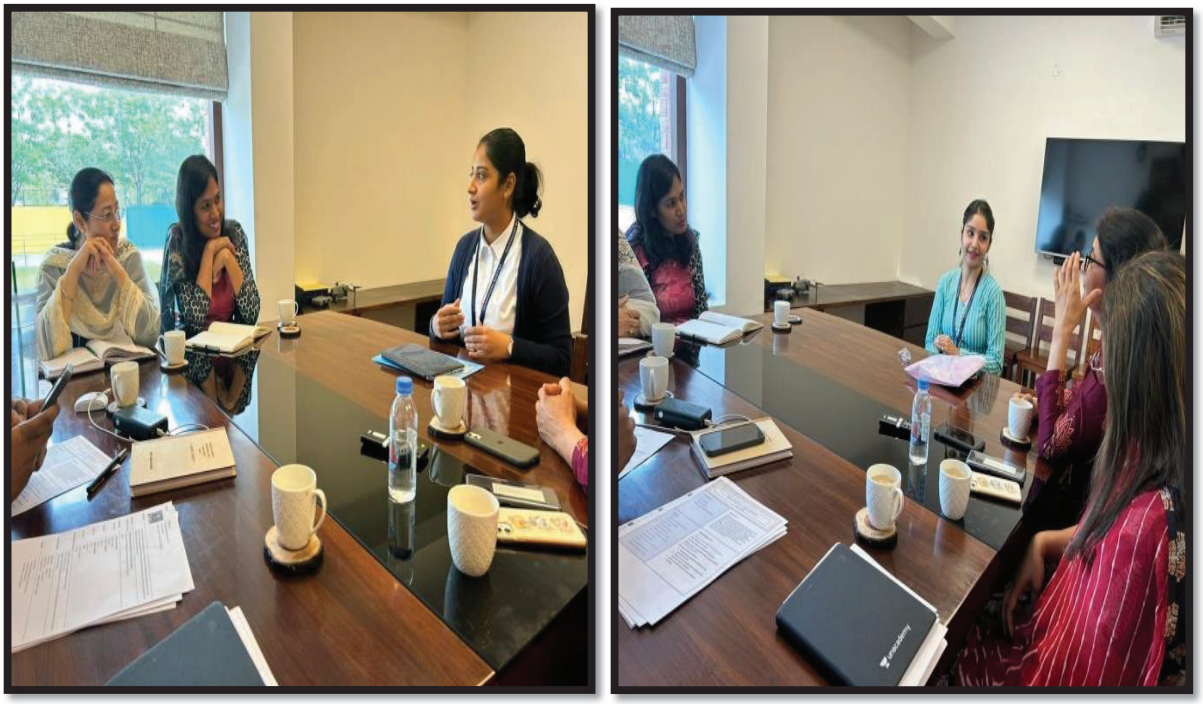
## Pre Placement Talk on Chandigarh Baptist School

| | |
|---|---|
| **Event name** | **Pre Placement Talk & Placement Drive: Chandigarh Baptist School** |
| **Date** | 04th August 2022 20th March 2023 |
| **Venue** | Placement Cell, Chitkara University, Punjab |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Mr. Arun Masih, MD, Mr. N Nelson, Mrs. Nelson, Ms. Bajwa, Ms.Nain Coordinator |
| **No. of Participants** | 04 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education is delighted and fortunate to hold a placement drive in association with our associate school Chandigarh Baptist School, Chandigarh. The placement drive is being conducted for our Alpha Teachers and Alumni. The first round is an interaction followed by teaching demonstration which was held at the placement cell and Bloom Block of CCE. Mr. Arun Masih, MD, Mr. N Nelson, Chief Functionary, Mrs. Nelson, Vice Principal, Ms. Bajwa, Vice Principal and Ms.Nain Coordinator who is our proud Alumni from their esteemed school will briefed the students about their school under the pre-placement talk followed by one on one interaction and teaching demonstration. We feel lucky that our students have got an opportunity to showcase their skills and may begin their teaching career with an renowned institution. We wish our students good luck for their first step forward towards a professional career. We look forward to more future collaborations with them.

**Glimpses of the Event:-**





**Ms. Harsimran Kaur giving the interview**



**Participants having group discussion with the panellist**

## Expert Talk on Innovative Career Practices in the Teaching-Learning Process

| | |
|---|---|
| **Event name** | An Expert Talk on Innovative Career Practices in the Teaching-Learning Process |
| **Date** | 4th August, 2022 |
| **Time** | 10:00am – 12:00 pm |
| **Organised by** | Department of Computer Science and Engineering |
| **Resource Person** | Mr. Aman Dhattarwal |
| **Designation** | TEDx & Motivational Speaker, Educator and Founder of Apni Kaksha and Apna College |
| **No. of students attended** | 1076 |

The Institution of Engineers (India) Student Chapter in association with the Department of Computer Science and Engineering conducted an expert talk on "Innovative Career Practices in the Teaching-Learning Process" with Mr. Aman Dhattarwal, TEDx & Motivational Speaker, Educator and Founder of Apni Kaksha and Apna College. Mr. Aman Dhattarwal started the session with a small energy check. He shared some simple but effective points, one should follow while career practicing by giving real world examples. For making session more interesting, our guest speaker interact with students and clear all their doubts and queries in a very efficient way. His words were truly inspirational. In the end, participants left the venue with positive feedback and a better idea of dos and don'ts while career practicing. The event was a huge success.

**Outcomes of the event:**

1. One-on-One interaction with the speaker.
2. Exposure to real world with different examples.
3. Boost confidence and wide career opportunities.

**Glimpses of the Event:-**




**Innovative Career Practices in the Teaching-Learning Process, 4th August, 2022**

## The Docker Workshop

| | |
|---|---|
| **Event Name** | Skill Development Workshop with Docker |
| **Date** | 5 - 6 August, 2022 |
| **Venue** | Plato Hall, 2nd Floor Square One |
| **SDG no** | 4, 9 |
| **No. of Students** | 50 |
| **Resource Persons** | Mr. Ajeet Singh Raina, Developer Relations Manager at Docker |
| **Event Incharge** | Dr. Monit Kapoor - Dean & Professor, DCSE<br>Dr. Deepak Thakur- Asst. Professor & Head Academic Operations, DCSE<br>Ms. Prabhjot Kaur – Asst. Professor |

The Docker Workshop was organized by Open Source Chandigarh within the Department of Computer Science & Engineering at Chitkara University sought to address Folks interested in Open Source & Remote work to provide them ample knowledge and Career Path. On August5-6, 2022, the workshop was held at Chitkara University's Plato Hall. Open Source Chandigarh in collaboration with Department of Computer Science & Engineering and Chitkara University Institute of Engineering & Technology hosted this workshop in the presence of our Honorable Mentors, Dr. Monit Kapoor, Dr. Deepak Thakur and Ms. Prabhjot Kaur. The Resource Person for this workshop Mr.Ajeet Singh Raina Docker captainand an ARM innovator. The presence of some outstanding students and master in their respective fields was noted by the community.

**Objective -**

The workshop's objective was to provide participants with some understanding about how Docker works. Students were also told about the benefits of using Docker and the future scopes of the same.

Major Objectives were as follows:-

- To provide students a hands-on experience with Docker.
- To expose the mtoTechnologieslikeDocker,Linuxetc.
- To make them understand team work.
- To provide them exposure from Industry level Expert

Day one of the workshop began on 5th of August by Monit Kapoor Sir introducing Mr. Ajeet to the crowd. Everyone received him very warmly. The event kicked off on a very positive note, everyone looked really excited for the workshop to begin. Mr. Raina began by telling the gathered audience about himself, what the projects he has been working upon are and his position as an AR Minnovator. He also shared his personal experiences and how he managed togetinto docker. He taught the students all the basic concepts of Open-Source while briefly explaining that it refers to as software being used without being charged and also one can contribute to its development'. He told the audience how Bill Gates at one time hated the idea of opensource and now is a massive supporter of it. In Open-Source he shared how Free does not mean monetarily free but how free refers to as freedom, open source allows users or rather gives freedom to users to use open source software and mend it as much as they like. HethendescribedOpen-Sourceinthree forms,them being:

- Free to use
- Can modify parent code
- Redistribution

After explaining each and every aspect of Open Source & Open Source Contributions. Throughout the session he interacted with students clearing doubts both profession-related and problems faced as a student. In the technical part of the workshop as the students faced some of the difficulties he helped students to get rid of errors and bugs. Everyone was impressed with the humbleness and positive attitude of Mr.Ajeet. In the Technical Phase of the Workshop various technologies like Docker, Linux, Shell Scripting, Graphana, and IoT were introduced to the students by Mr. Ajeet. Students were fascinated after getting Hands on the set technologies. The Fact that fascinated them the most was that how easily things are implemented with them which were quite difficult with the use of old method.

The session had 50 participants, which was fantastic. Thelocation was lovely, and the participants had built up some fantastic assets. The Folks were highly energetic and dedicated towards their goal to achieve some value from the session. Some cool stickers of Docker were also given to the participants. Every one sticked the min their laptops and they indeed were looking an integral part of this wonderful community. Social Media team shared some wonderful clicks and captions with the participants, so that they canshare them over there LinkedIn and Twitter Handles, and move forward towards building their Profile in Open Source World by the principle, “Learning in Public”.

The participants got a great deal of knowledge from the workshop and there source person, and this would undoubtedly benefit them in their futurecareers, therefore the goal was unquestionably accomplished. Towards the end of the session Dr. Monit Kapoor thanked Mr. Ajeet for giving their precioustime for the students, they thanked them for dedicatedly being there with students and pullingthem out of the difficulties they have faced during this course of time. The session was ended bya beautiful Group Photo. .

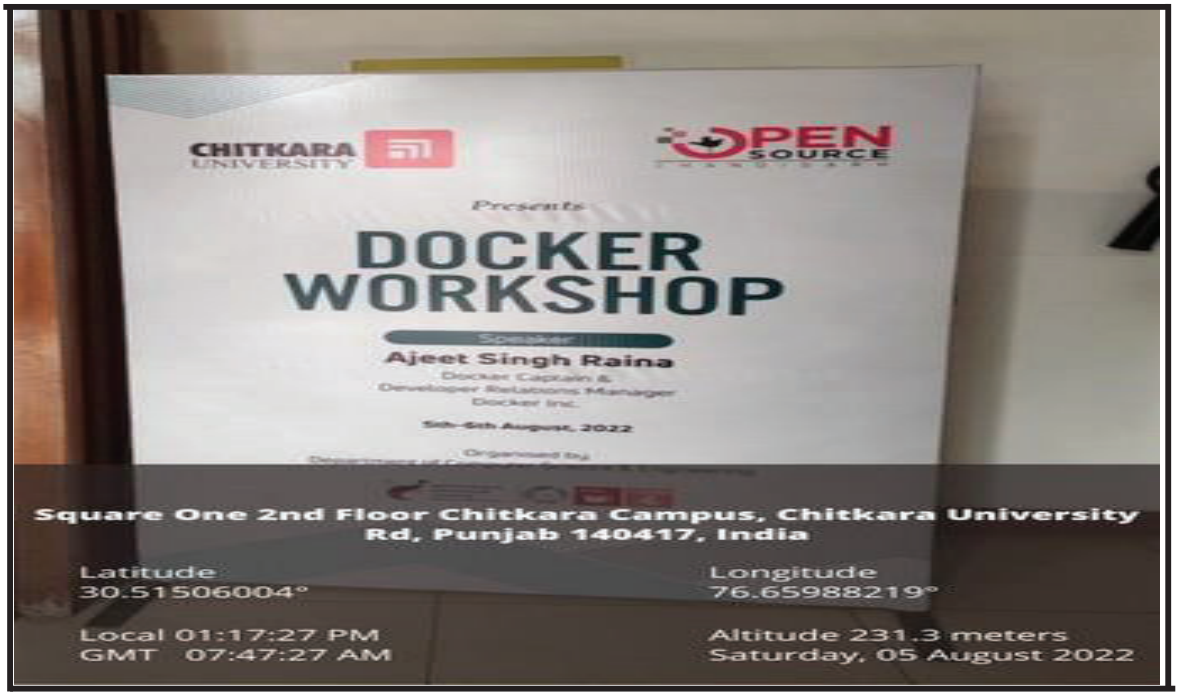
**Outcomes -**

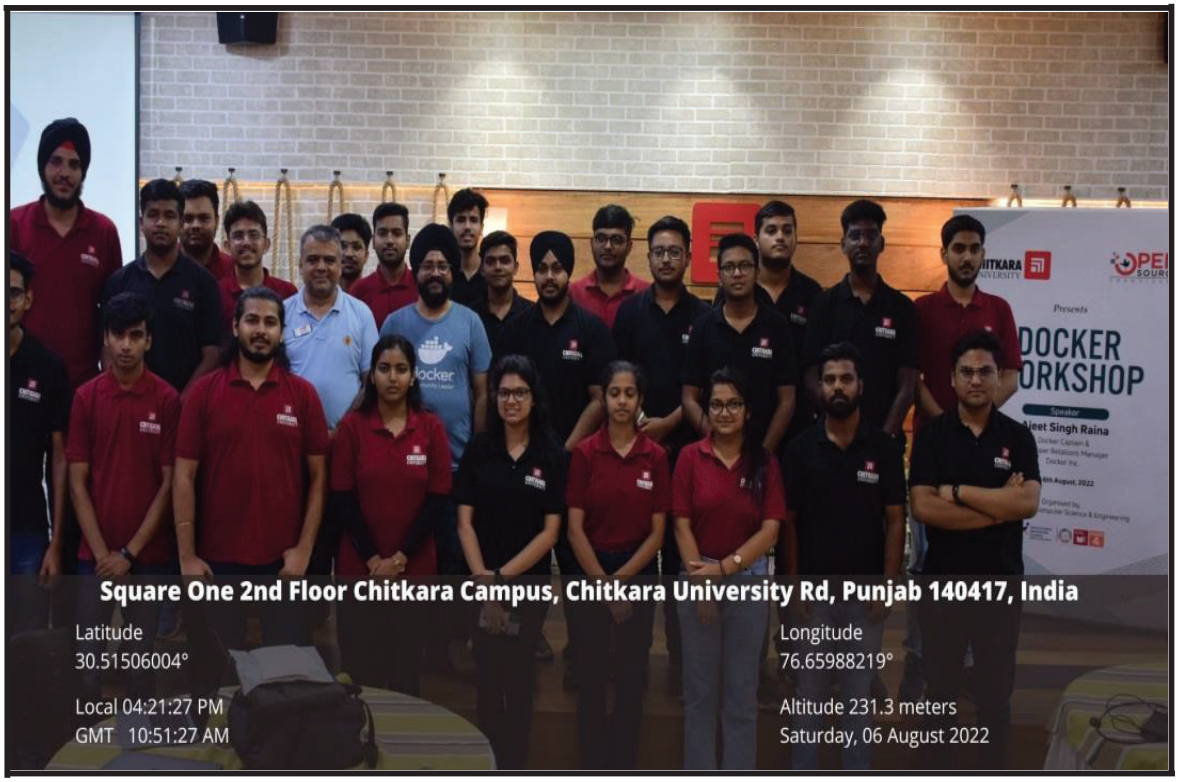
- The Workshop has been successful in helping students to advance in their careers.
- Students were able to learn about history of Docker and the difficulties faced in software development if Docker wasn’t there.
- Students were able to learn and explore more about Open Source & Open Source Contributions.
- Participants were comfortable using Open Source Technology and Version Control System; they stored their code in the form of Repositories on GitHub.

**Glimpses of the Event:-**







CHITKARA UNIVERSITY
OPEN SOURCE
Presents
DOCKER WORKSHOP
Speaker
Ajeet Singh Raina
Square One 2nd Floor Chitkara Campus, Chitkara University Rd, Punjab 140417, India
Latitude
30.51506004°
Longitude
76.65988219°
Local 01:17:27 PM
GMT 07:47:27 AM
Altitude 231.3 meters
Saturday, 05 August 2022


Square One 2nd Floor Chitkara Campus, Chitkara University Rd, Punjab 140417, India
Latitude
30.51506004°
Longitude
76.65988219°
Local 04:21:27 PM
GMT 10:51:27 AM
Altitude 231.3 meters
Saturday, 06 August 2022

## Expert Talk on Visiting Digital through the Lens of Marketing

| | |
|---|---|
| **Event name** | Expert Talk on Visiting Digital through the Lens of Marketing |
| **Date** | 5th August, 2022 |
| **Mode** | Online |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Dr. Ruchi Gupta,Professor at Shaheed Bhagat Singh College,University of Delhi |
| **No. of Participants** | 82 |
| **Under SDG no.** | 4- Quality Education |

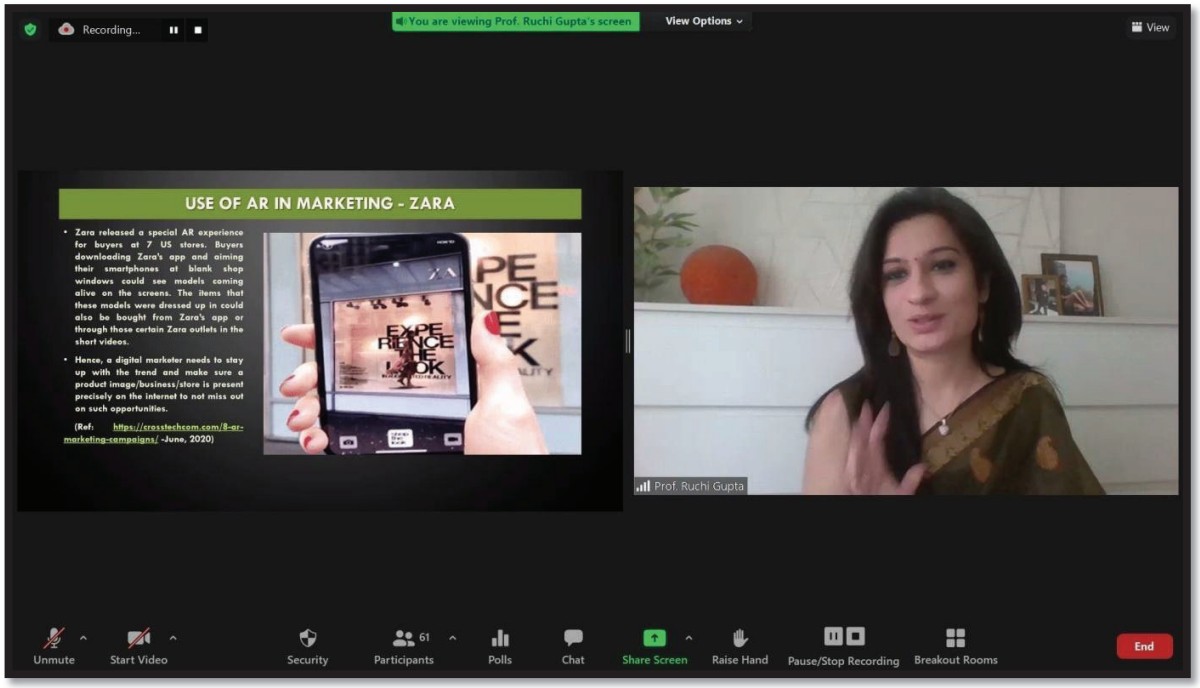
CSI Student Chapter under the aegis Department of Computer Applications organized anexpert talk onvisiting digital through lens of marketing.Dr. Ruchi Gupta, Professor at Shaheed Bhagat Singh College,University of Delhi,India was the expert for the session.Prof. Gupta has authored three books on 'Advertising'and she has also been a member of the Textbook Development Board, NCERT. She explained about marketing mix and 7 Ps of marketing. She further discussed about 5 marketing concepts that is production, product, selling, marketing, and societal. She concluded the session by discussing the marketing process of four elements: strategicmarketing analysis, marketing-mix planning, marketing implementation, and marketing control.The resource individuals clarified the studentsdoubts, and the session proved to be very valuable and educational for the students.

**Glimpses of the Event:-**






**Expert Covering Digital Marketing Concepts**




**Use of Technologies in Digital Marketing**

## Webinar on Innovative Characteristics of Cloud Computing

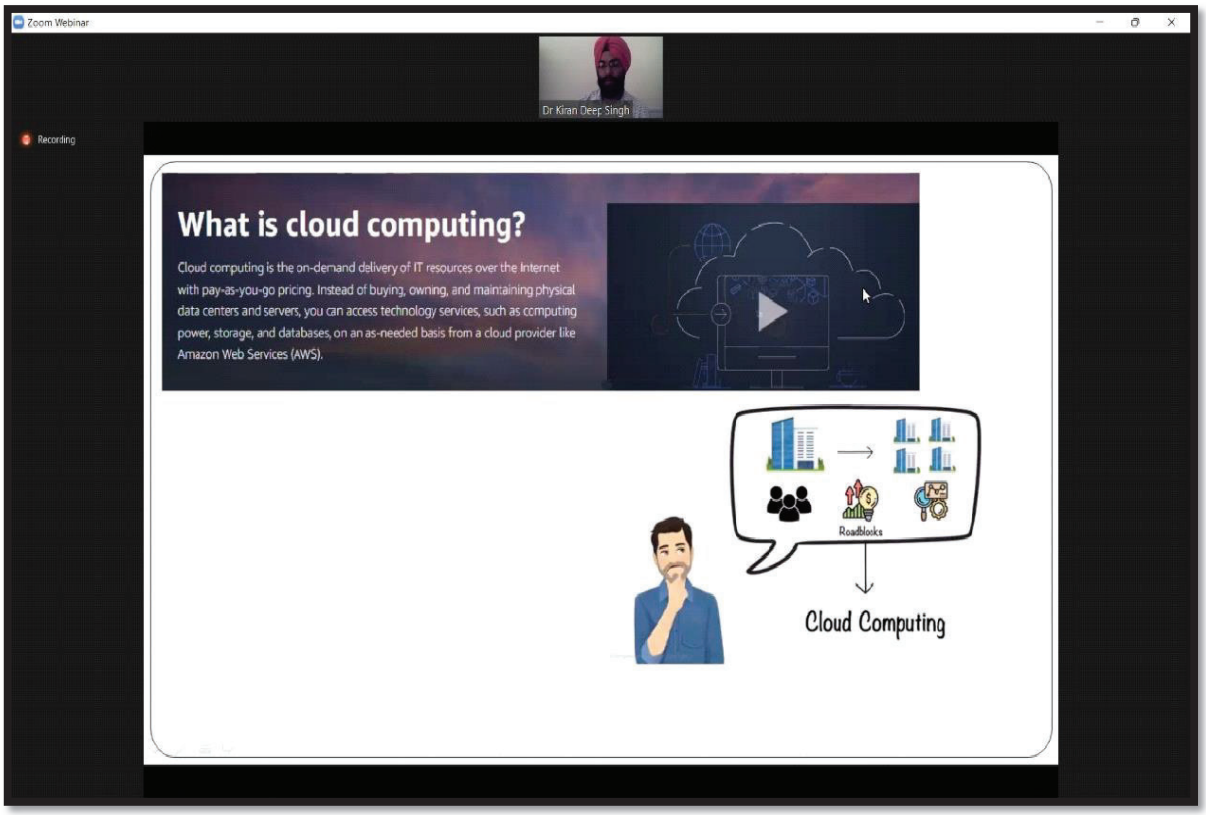
| | |
|---|---|
| **Event name** | Innovative Characteristics Of Cloud Computing |
| **Date** | 06 August 2022 |
| **Venue** | Online |
| **Organizer** | Dr.Rishu Chhabra (DCSE), Dr. Vikas Khullar (DCSE) |
| **Resource Person** | Dr. Kiran Deep Singh - Associate Professor, Chitkara University, Punjab |
| **No. of Participants** | 482 |
| **SDG No.** | 4 and 9 |

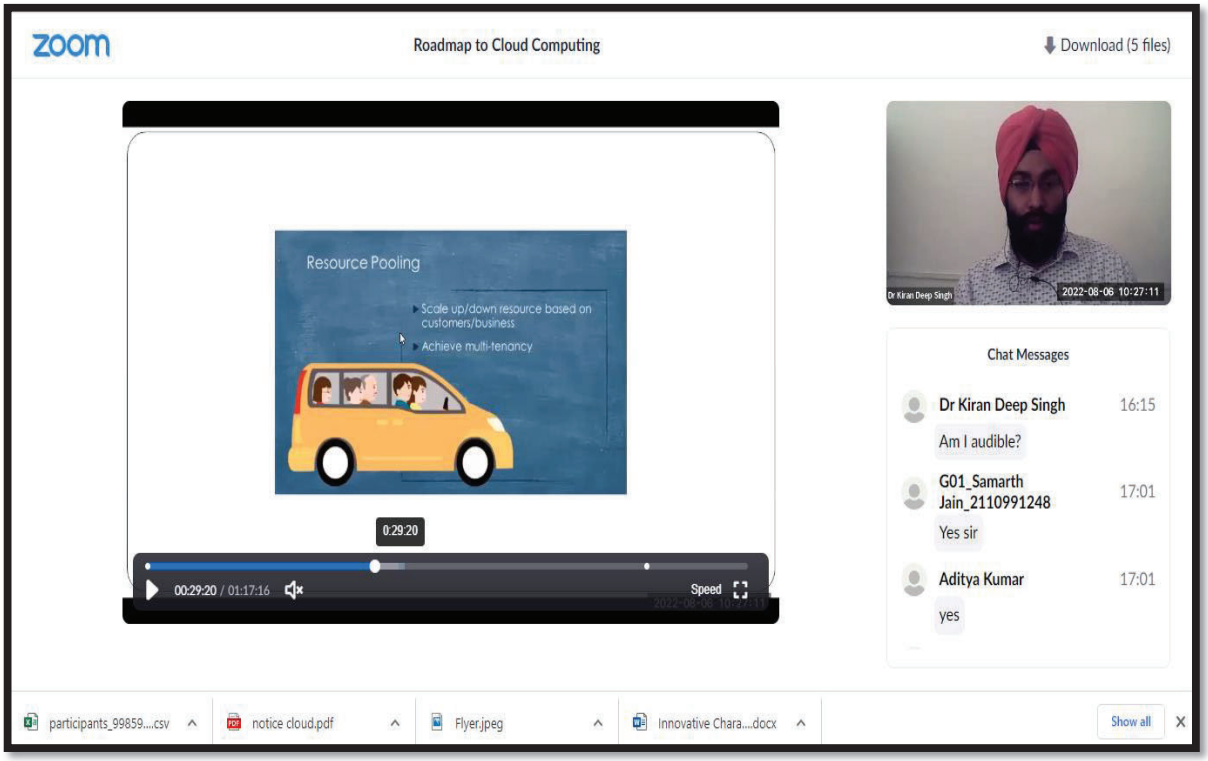
Chitkara ACM Student Chapter in collaboration with the Department of Computer Science and Engineering conducted a webinar named Innovative Characteristics of Cloud Computing on 06-08-2022 to make students familiar with the concept of Cloud and to provide them with the roadmap to do well in the field of cloud computing. A total of 483 students attended this event. The main focus of this event was to cover the key characteristics of Cloud Computing are defined below. Cloud computing has revolutionized the IT industry, transforming the way businesses operate and store their data. The concept of cloud computing allows users to access computing resources, including storage, applications, and processing power, over the internet. This innovative technology has garnered significant attention, leading to the organization of numerous events and conferences worldwide. These events bring together industry experts, professionals, and enthusiasts to explore the latest trends, advancements, and challenges in the field of cloud computing. Cloud computing events provide a platform for networking, knowledge sharing, and collaboration among industry leaders, researchers, and technology enthusiasts. These events typically feature keynote speeches, panel discussions, technical sessions, workshops, hands-on labs, product showcases, and networking opportunities. They aim to educate participants about the latest developments in cloud computing, highlight real-world use cases, and offer insights into the future of the industry. 2. Cloud Services: Experts delve into various cloud services such as Infrastructure as a Service (IaaS), Platform as a Service (PaaS), and Software as a Service (SaaS). They explore the benefits, challenges, and best practices associated with these services. Cloud computing events play a crucial role in advancing the field by fostering collaboration, knowledge sharing, and innovation. They provide a platform for industry leaders, researchers, and practitioners to stay updated on the latest trends, exchange ideas, and explore the limitless possibilities of cloud computing. Attending these events can be a valuable experience, enabling participants to gain insights, expand their professional network, and drive the adoption of cloud computing in their organizations. With the rapid pace of technological advancements, the future of cloud computing events promises to be even more exciting and transformative. Chitkara University is committed to the implementation of all salient features of the National Education Policy. The resource person emphasized the roadmap to cloud computing. So that participants may be aware of the future requirement. Moreover, participants were engaged in the field of research and innovation. All participants thoroughly learned from the knowledge of the resource person.

**Outcomes:**

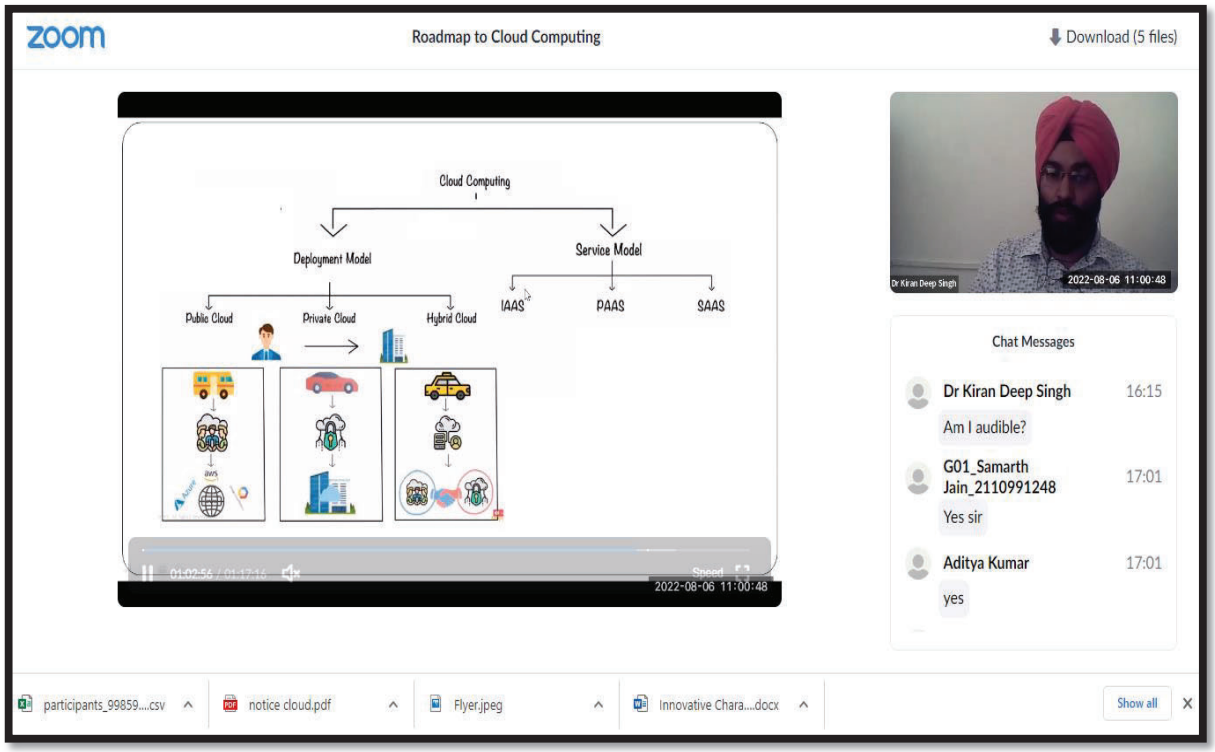
- Understanding the key characteristics of Cloud Computing
- Knowledge of different services offered by Cloud.
- Students get to know about the Job Roles in the field of Cloud.
- Advantages of working in the field of Cloud Computing


REC
Dr Kiran Deep Singh

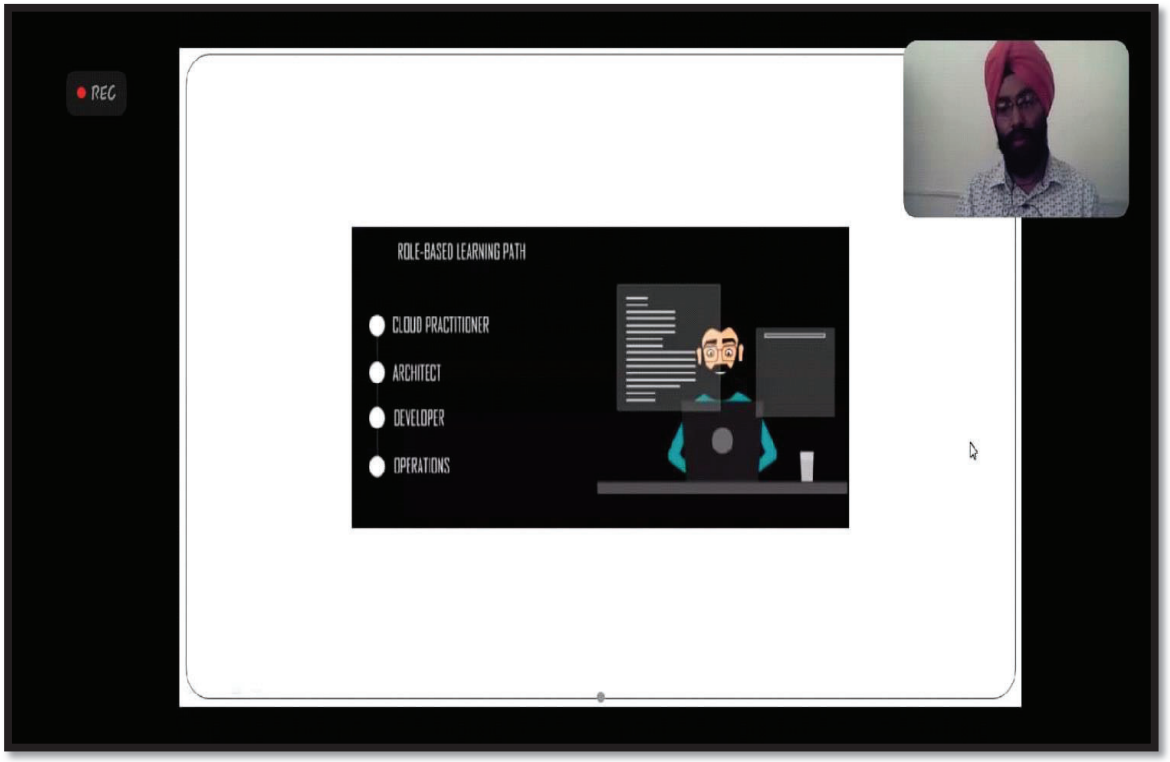

Zoom Webinar
Dr Kiran Deep Singh
Recording
What is cloud computing?
Cloud computing is the on-demand delivery of IT resources over the Internet with pay-as-you-go pricing. Instead of buying, owning, and maintaining physical data centers and servers, you can access technology services, such as computing power, storage, and databases, on an as-needed basis from a cloud provider like Amazon Web Services (AWS).
Roadblocks
Cloud Computing




**Dr.Kirandeep Singh explaining Cloud Computing (6 August 2022)**




**Dr. Kiran Deep Singh addressing the audience (06.08.2022)**







**Dr. Kiran Deep Singh addressing the audience (06.08.2022)**

## Session on Innovate with Network Security through Palo Alto Firewall –I

| | |
|---|---|
| **Event name** | Innovate with Network Security through Palo Alto Firewall -I |
| **Date** | 8th Aug 2022 |
| **Venue** | Einstein Hall, Chitkara University, Punjab |
| **Organizer** | Dr. Inderpreet Kaur,Dr. Prince Sharma |
| **Resource Person** | Dr. Vidhu Baggan, Professor, Chitkara University |
| **No. of Participants** | 47 |
| **Under SDG no.** | 4,9- Quality Education, Industry, Innovation & Infrastructure |

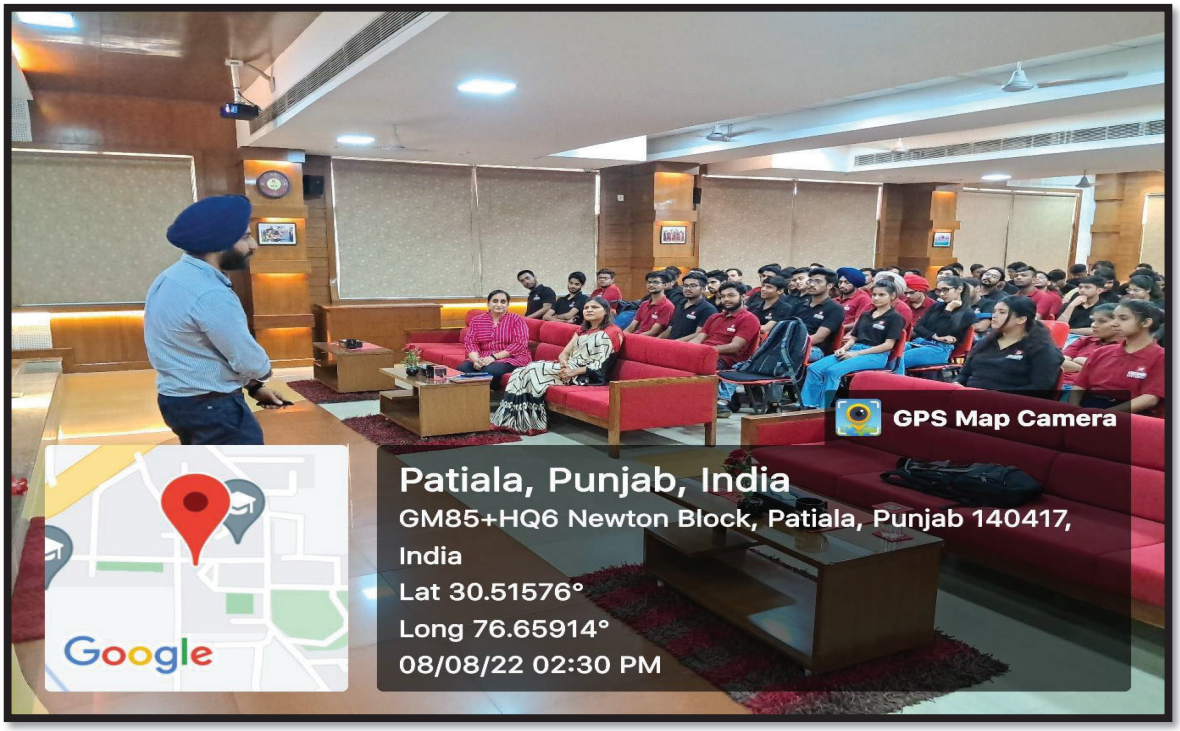
For the holistic growth of the students, the Department of Computer Science & Engineering organized a session under the aegis of Academy of Edge Networking organized an event " Innovate with Network Security through Palo Alto firewall -1" on August 8,2022 at 2"00 PM in Einstein hall. The expert Mr Japveer Singh, senior security engineer, Palo Alto Networks shared insightful talks with students. The highlights of the event are as follows:

1. Emerging trends in network firewall.
2. Path to crack interviews in network security

**Glimpses of the Event:-**




**Poster of Webinar**




**Mr. Japveer illustrating the concepts of Network Security and PaloAlto.**




**Participants attending the session**

## Expert Talk on Entrepreneurship Lessons with Sandeep Jain

| | |
|---|---|
| **Event Name** | Entrepreneurship Lessons with Sandeep Jain |
| **Date** | 9 Aug2022 |
| **Venue** | Exploretorium |
| **Organiser** | Department of Computer Science & Engineering, CUIET |
| **No. of Participants** | 623 |
| **Resource Person** | Mr Sandeep Jain, Founder & CEO GeeksForGeeks and Former SDE DE Shaw |

This Expert Talk had been organized for the 2nd and 3rdyear students of group gain insight and information about Entrepreneurship. The topic of the discussion was chosen to encourage students about Entrepreneurship. The speaker Mr. Sandeep Jain is the Founder & CEO of $100M+ edtech company. He has a great experience about the industry. The student learnt what it means to be an entrepreneur. The speaker taught students about the importance of Problem-Solving skills to be a great entrepreneur.

**Outcomes:**

- Motivated the students to become entrepreneur.
- Showed the importance of Problem-Solving and Critical Thinking skills
- Encouraged students to practice more and more Data Structures and Algorithm to become a good problem solver

**Glimpses of the Event:-**





## Design-O- Tech - Critical Thinking and Implementation Of Design

| | |
|---|---|
| **Event name** | Design-O- Tech Critical Thinking And Implementation Of Design |
| **Date** | 9 August 2022 |
| **Venue** | Tg 418, 419, 518, 519 |
| **Organizer** | Department Of Computer Science And Engineering |
| **No. of Participants** | 89 |
| **SDG No.** | 4 And 9 |

A web designing event, Design-O-Tech mainly covering Critical Thinking and Implementation of Web Design was conducted on 09-08-2022 by ACM India student chapter to make students familiar with creating stunning designs using CSS only. Total 89 students participated in this web designing event. Focus of this event was directly linked with the Sustainable Development Goal (SDG)

**SDG 4 Quality Education**

Chitkara University is committed toward implementation of all salient features in National Education Policy 2020 and organisation of this Technical was a milestone toward that. Dr. Saravjeet Singh was able to thoroughly engage deep concepts of the topic and emphasized the student in critical thinking and implementation of their innovative ideas. All participants learnt thoroughly by implementing their innovative ideas.

**SDG 9 Industry Innovations and Infrastructure**

Enhance scientific research; upgrade the technological capabilities of students. Develop quality, reliable, sustainable and support development and human well-being, with a focus on affordable and equitable access for all.

Design-O-Tech is a dynamic event that brings together aspiring web designers, industry experts, and enthusiasts to delve into the realm of critical thinking and implementation in web design. Participants will engage in interactive workshops, discussions, and hands-on activities, providing them with practical experience and insights into the intricacies of creating impactful websites.

**Key Topics Covered:**

**1. Importance of Critical Thinking in Web Design:**

Understanding the significance of critical thinking in web design is the first step towards creating exceptional user experiences. Participants will gain insights into how critical thinking enhances problem-solving abilities, enables informed decision-making, and ensures that design choices align with user needs and goals.

**2. Web Design Principles and Best Practices:**

Explore the fundamental principles and best practices of web design, including visual hierarchy, typography, colour theory, and layout. Learn how to create responsive and accessible designs that adapt seamlessly across different devices and browsers. Understand the significance of user-centered design and how it influences the overall design process.

**3. User Research and Analysis:**

Effective web design relies on a deep understanding of the target audience. Participants will learn techniques for conducting user research, including surveys, interviews, and usability testing. Discover how to analyze user behaviour, gather feedback, and translate insights into actionable design decisions that enhance user satisfaction and engagement.

**4. Wireframing and Prototyping:**

Learn the art of wireframing and prototyping to bring your web design concepts to life. Understand how to create low-fidelity wireframes to outline the structure and layout of a website, and then progress to high-fidelity prototypes that demonstrate interactivity and

functionality. Gain hands-on experience using popular design tools and techniques to create polished prototypes.

**5. Implementation and Coding:**

Participants will dive into the implementation phase, exploring the coding languages and frameworks used in web development. Gain an understanding of HTML, CSS, and JavaScript, and learn how to write clean and efficient code. Discover the importance of cross-browser compatibility, optimization, and performance considerations during the implementation process.

**6. Usability Testing and Iterative Design:**

An integral part of web design is usability testing and iterative design. Learn how to conduct usability tests, collect feedback, and iterate on design improvements based on user insights. Understand the value of continuous improvement and the iterative design process in creating user-centric websites.

**7. Collaboration and Project Management:**

Collaboration is essential in web design projects. Participants will explore effective communication techniques, teamwork strategies, and project management tools to streamline the design process and ensure successful project delivery. Discover how to collaborate with developers, clients, and stakeholders to translate design concepts into fully functional websites.

**Conclusion:**

Design-O-Tech provides an immersive learning experience that emphasizes critical thinking and practical implementation in web design. By delving into key topics such as critical thinking, web design principles, user research, wireframing, coding, and usability testing, participants will acquire the skills and knowledge needed to create engaging and user-centric websites. Join us for an event that celebrates creativity, critical thinking, and the art of web design, and take your skills to new heights in this ever-evolving digital landscape.

**Outcomes:**

- Understanding of key concepts of Web Designing
- Knowledge of different concepts of CSS
- Students were able to think critically and implement their ideas.
- Learning of web designing in the evaluation process

**Glimpses of the Event:-**



**Participants were implementing their designs (09.08.2022)**



**Dr.Saravjeet Singh honouring the winners (09.08.2022)**

## C-DAC field visit- Rapid Upskilling in the field of AI

| | |
|---|---|
| **Event Name** | Rapid Upskilling in the field of AI (C-DAC field visit) |
| **Date** | 10th August, 2022 |
| **Venue** | C-DAC Mohali -PP53+8RF,Phase 8, Industrial Area, Sector 73 |
| **SDG No.** | 4, 9 |
| **No. of Participants** | 111 |
| **Resource Persons** | Dr. Rakesh Kumar Sehgal, Associate Director (C-DAC) |

The BE CSE AI branch of Computer Science department of Chitkara University, Punjab organized an industrial visit to CDAC, Mohali.Mr Ashwini who gave us an overview about the CDAC which is established from last 30 years and comes under the Ministry of Information and Technology, it was build to make the India's first SUPER COMPUTER names "PARAM 2000".The second session we had was about The Emerging Trends In AII by Miss Gulbadan Khera, she started with what AI is and it's applications. Then, Swati Ma'am talked about Vision system that was IIT madras startup focusing upon Jammu and Kashmir stone pelting. She also elaborated on Health Care which is using AI. CDAC is working on two main components in health care that are Audio- a person's audio can detect cough related diseases,images-can be helpful in detecting chronic diseases using retinal images. Some other project which CDAC worked up is Vaanimitr-AI based low-cost solution diagnosis of respiratory diseases using voice detection. Data set was taken from IISC Bangalore, University of Cambridge, etc.

**Outcomes:**

The key takeaways from the industrial visit organized by the BE CSE AI branch of the Computer Science department of Chitkara University, Punjab, to CDAC, Mohali are as follows: Firstly, CDAC has a rich history of 30 years and is established under the Ministry of Information and Technology. It gained recognition for building India's first supercomputer called "PARAM 2000". Secondly, the session on Emerging Trends in AI by Miss Gulbadan Khera provided insights into the definition of AI and its various applications. Thirdly, Swati Ma'am discussed the Vision system, including its application in addressing stone pelting incidents in Jammu and Kashmir, as well as its role in healthcare. CDAC's focus on audio-based cough detection and chronic disease detection using retinal images showcased their contributions to healthcare. Lastly, the Vaanimitr project, an AI-based low-cost solution for diagnosing respiratory diseases through voice detection, highlighted CDAC's collaboration with prestigious institutions like IISC Bangalore and the University of Cambridge

**Glimpses of the Event:-**




**Students attending the session (10.08.2022)**



## Event on Emerging Trends in certification of Cloud Computing

| | |
|---|---|
| **Event Name** | Emerging Trends in certification of Cloud Computing |
| **Date** | 10th Aug 2022 |
| **Venue** | Einstein Hall,Chitkara University, Punjab |
| **Organizer** | Dr.Navjeet |
| **Resource Person** | Dr. Vidhu Baggan, Professor, Chitkara University |
| **No. of Participants** | 52 |
| **Under SDG no.** | 4,9- Quality Education, Industry, Innovation & Infrastructure |

The department of Computer Science and Engineering under the Aegis of COE: Centre for emerging technologies in IOT Data Analytics and Cloud computing has organized an event "Emerging Trends in certification of Cloud computing" on 10th Aug 2922.The speaker Mr. Aditya ,Cloud Engineer, Hanu Softwares guided the students about the importance of Cloud Computing, Major companies present in this field, Certification Paths for the same and addressed the apprehensions of students regarding placements in the domain of Cloud.Dr. Navjeet and Dr. Vidhu Baggan under the leadership of Dr. Monit kapoor steered the whole event.

**Glimpses of the Event:-**




**Poster of Seminar**




**Participants attending the session**




**Dr. Monit Kapoor facilitating Mr. Aditya**

## Expert talk on Entrepreneur Development

| | |
|---|---|
| **Event Name** | An Expert talk on Entrepreneur Development |
| **Date** | 10 August 2022 |
| **Venue** | Sun Hall |
| **SDG No.** | 4, 9 |
| **No. of Participants** | 104 |
| **Resource Persons** | Komal Sharma Talwar (Founder- TTConsultantsxlscout) |

An expert talk on "An Expert talk on Entrepreneur Development" was conducted under Department of Computer Science and Engineering with Komal Sharma Talwar (Founder- TT Consultants xlscout) in Sun Hall at Chitkara University. The session began with quick introduction of Entrepreneurship and development. The session was all about how to become a successful Entrepreneur. Expert acknowledged students about latest trends in the marketplace. The Expert shared his thoughts and students gained knowledge. This event involved the active participation of students. During the open conversation, students were asked to share their thoughts regarding Entrepreneurship. The goal of this expert talk by Komal Sharma Talwar is to aware students in the field of Entrepreneurship and how to make their company stand out in the outer market. He also told students to don't run after money, company's culture is also important. While also inspiring them to think more deeply and potentially take actions based on what they have learned.

**Glimpses of the Event:-**






**Students attending the session (10.08.2022)**



## Pre-Placement Talkby ITC Infotech

| | |
|---|---|
| **Event Name** | Pre-Placement Talkby ITC Infotech |
| **Date** | 10.08.2022 |
| **Mode** | Offline |
| **Venue** | Pultizer Hall, Chitkara University, Punjab |
| **Organizer Name** | Dr Maninder Singh, Coordinator Training and Placement, ECE Department |
| **Resource Person** | Mr. VeerappggiShivanna, Head, Campus Recruitment, ITC Infotech, Duggal Colony, Sangam Vihar, New Delhi, Delhi |
| **Participants No.** | 18 |
| **SDG No** | SDG 4: Quality Education, SDG 09: Industry, Innovation and Infrastructure |
| **Duration** | 35 Minuites |

HR and Technical team from ITC Infotech visited Chitkara University. In his address Mr Sivaanna said that ITC Infotech is a leading global technology services and solutions provider, led by Business and Technology Consulting. ITC Infotech provides business-friendly solutions to help clients succeed and be future-ready, by seamlessly bringing together digital expertise, strong industry specific alliances and the unique ability to leverage deep domain expertise from ITC Group businesses. The company provides technology solutions and services to enterprises across industries such as Banking & Financial Services, Healthcare, Manufacturing, Consumer Goods, Travel and Hospitality, through a combination of traditional and newer business models, as a long-term sustainable partner.

**Glimpses of the Event:-**




**Welcome Banner (10/8/2022)**



11/24/22, 1:01 PM CHITKARA UNIVERSITY Mail - Chitkara University: Invitation for Internship cum campus Placement drive by ITC Infotech for Ba...

CHITKARA UNIVERSITY

Maninder Singh <maninder.s@chitkara.edu.in>

**Chitkara University: Invitation for Internship cum campus Placement drive by ITC Infotech for Batch 2022 passing out.**

OEA <oea@chitkara.edu.in> Mon, Mar 21, 2022 at 11:57 AM
Reply-To: oea@chitkara.edu.in
To: Suraj Bagla <suraj.bagla@chitkara.edu.in>, "Mr. Maninder Singh" <Maninder.s@chitkara.edu.in>, Arrik Khanna EE <arrik.khanna@chitkara.edu.in>, Nitin Shrivastava <nitin.shrivastava@chitkara.edu.in>, Gurmohan Singh <gurmohan.singh@chitkarauniversity.edu.in>

Dear All,

Kindly share with your respective department...

Looking forward to your continued support and encouragement.

Thanks and with warm regards,

**Varun Bhardwaj**
Placement Officer | Office of External Affairs
**CHITKARA UNIVERSITY**

CHITKARA UNIVERSITY

**Administrative Office**
Saraswati Kendra, SCO 160-161
Sector 9 C, Chandigarh - 160009
India.

www.chitkara.edu.in
varun.bhardwaj@chitkara.edu.in

---------- Forwarded message ---------
From: **CS Careers** <cs.careers@chitkara.edu.in>
Date: Mon, Mar 21, 2022 at 11:55 AM
Subject: Chitkara University: Invitation for Internship cum campus Placement drive by ITC Infotech for Batch 2022 passing out.
To: Dr. Pradeepta Sarangi <pradeepta.sarangi@chitkara.edu.in>
Cc: Office of External Affairs Chitkara <oea@chitkara.edu.in>, Sunny Singh <sunny.singh@chitkara.edu.in>, Gaurav Mehta <gaurav.mehta@chitkarauniversity.edu.in>, Malvinder Singh Bali <malvinder.singh@chitkara.edu.in>, <kapil.sharma@chitkara.edu.in>, Gurpreet placement <gurpreet.1309@chitkara.edu.in>, Kuldeep Sharma <kuldeep.sharma@chitkarauniversity.edu.in>

**ONLY FOR UNPLACED STUDENTS**

**If placed and had received mail, kindly ignore**

https://mail.google.com/mail/u/0/?ik=605b7fd9f3&view=pt&search=all&permmsgid=msg-f%3A1727888720841394611&simpl=msg-f%3A1727889720... 1/2

**Invitation email (10/8/2022)**



**Students attending the talk(10/8/2022)**

## Radio Talk on International Youth Day

| | |
|---|---|
| **Event Name** | Radio Talk on International Youth Day |
| **Venue** | Radio Chitkara 107.8 FM, Picasso Block |
| **Date** | 12th August, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Name of the Resource Person** | Mr. Manav Bansal, Chief Happiness Officer, Chitkara University, Punjab |
| **Number of Attendees** | 2 |
| **Duration** | One Day |

Chitkara School of Mass Communication in collaboration with NSS, Chitkara University conducted a Radio Talk to mark the International Youth Day on Youth and its happiness Index under the SDG 4 and NEP 1. The talk was hosted by Dr. Gitanjali Kalia with Mr. Manav Bansal, Chief Happiness Officer. India ranked 136 in the United Nation Happiness index among 146 countries which depicts that there is an ambience of dissatisfaction and unhappiness among its citizen. During the radio talk various concerns about the youth and their reason of being happy were discussed. Mr. Manav also highlighted the role of society and family and how daily changes can help us create a positive atmosphere around us. Mediating, sitting in silence and practicing what you love is key to keep on self positive. The guest also emphasized on the quality to know oneself will sort most of the things in life. The whole talk show concluded on the ideation that if our youth could bring simple changes in their daily life, it could make oneself and the environment positive.

**Glimpses of the Event:-**




**Dr.Gitanjali ,NSS CSMC Officer and Mr. Manav Bansal, CHO in conversation on International Youth Day (12th August, 2022)**



**Speakers along with the technicians from Radio Chitkara 107.8 FM (12th August, 2022)**

## Event on Importance of the Sanskrit as a language

| | |
|---|---|
| **Event Name** | World Sanskrit Day |
| **Venue** | Online Mode |
| **Date** | 12th August, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Name of the Resource Person** | Dr. Sangeeta Pant, Dean, Chitkara College of Education, Chitkara University, Punjab |
| **Number of Attendees** | 14 |
| **Duration** | One Day |

Chitkara School of Mass Communication in collaboration with NSS conducted an online competition to mark the importance of the Sanskrit as a language on the World Sanskrit Day under the aegis of SDG 4 and NEP 1. The students were supposed to submit the video online by reciting a Sanskrit shlok and its meaning in Hindi. Sanskrit has been recognized worldwide and is the only language with the medical benefits. Students from B.Tech, BFA, CSE and BAJMC actively participated in the shlok recitation where they recited shlok from Bhagwat Geeta, Kabir, etc. Abhishek Bansal, a student from CSE won the first prize for the recitation of the shlok from Bhagwat Geeta. The entries were evaluated and judged by Dr. Sangeeta Pant, Dean, School of Education and the event was coordinated by Dr. Gitanjali Kalia, Associate Professor, School of Mass Communication.

**Glimpses of the Event:-**




**On the occasion of World Sanskrit Day, a student is seen reciting shloka's for the online competition conduct by NSS (12th August, 2022)**




**Dr. Sangeeta Pant, Dean of School of Education and the judge of the online Sanskrit Shlok recital competition, poses with the students on the occasion of World Sanskrit Day (12th August, 2022)**

## Event on 75th Independence Day: Azadi Ka Amrit Mahotsav

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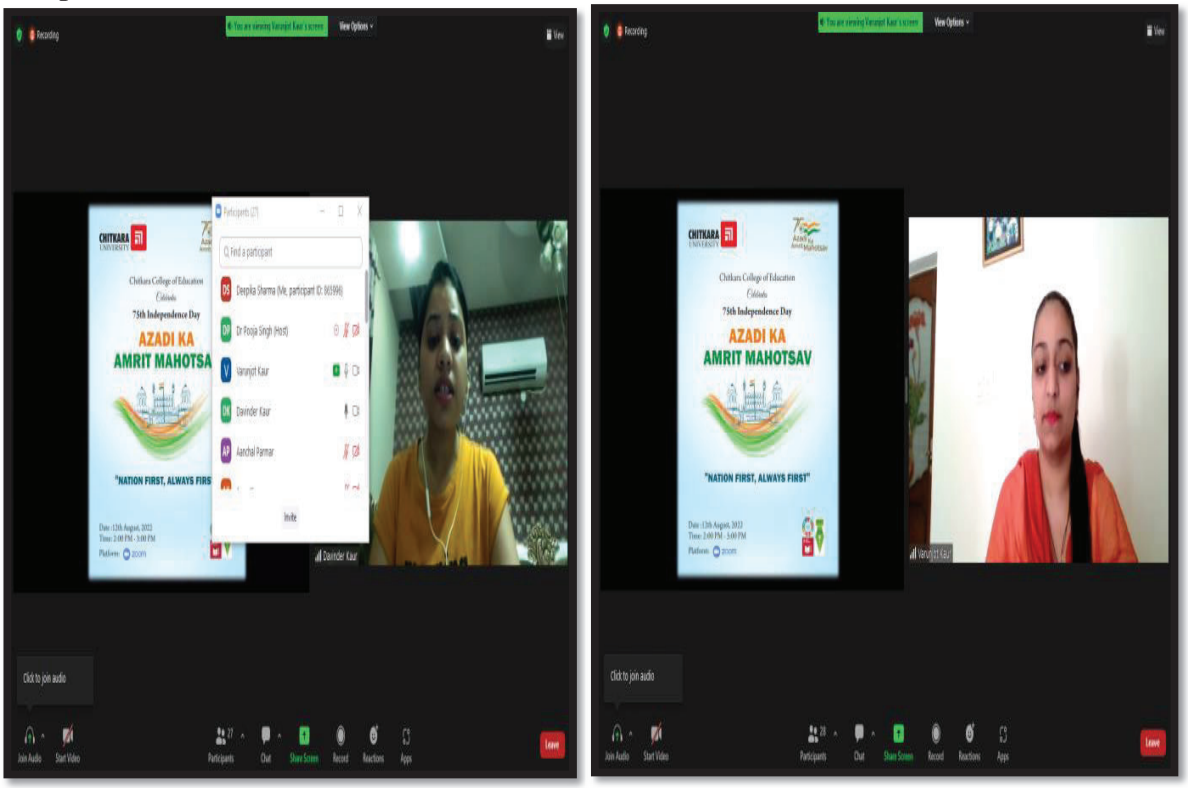
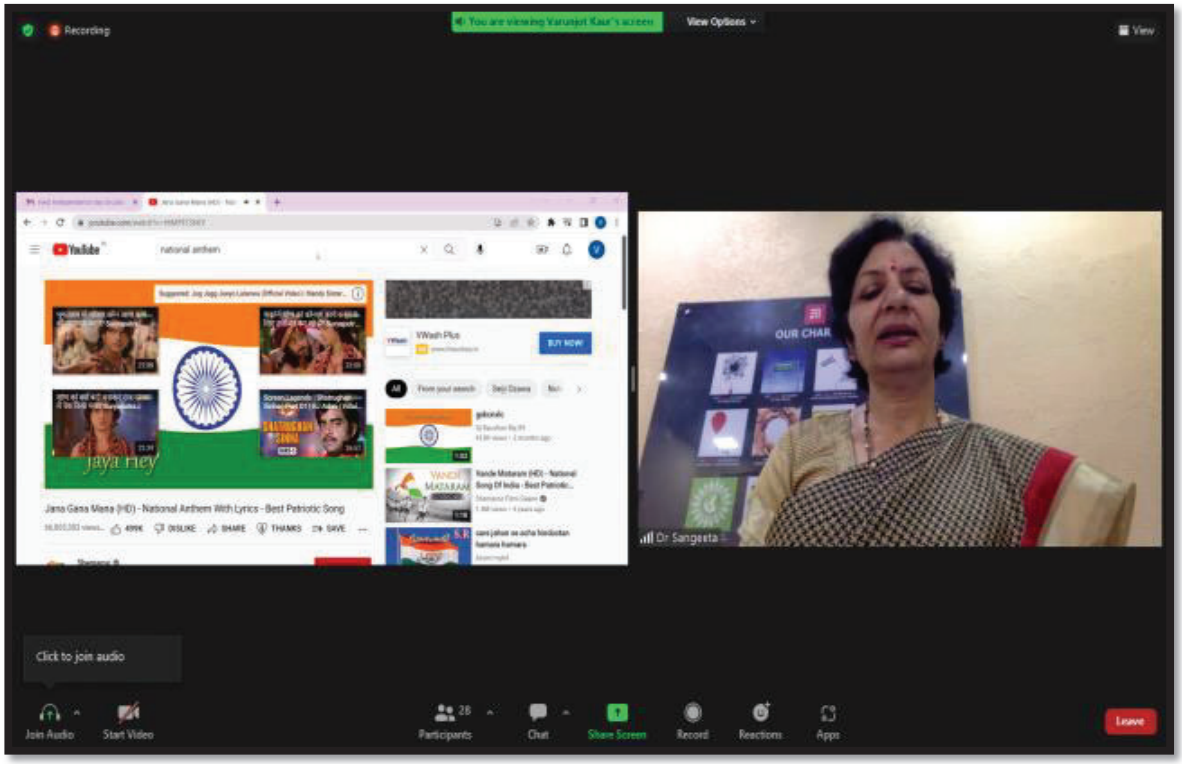
|---|---|
| **Event name** | **75th Independence Day: Azadi Ka Amrit Mahotsav** |
| **Date** | 12th August 2022 |
| **Venue** | Zoom |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr. Sangeeta Pant |
| **No. of Participants** | 28 |
| **Under SDG no.** | 4- Quality Education |

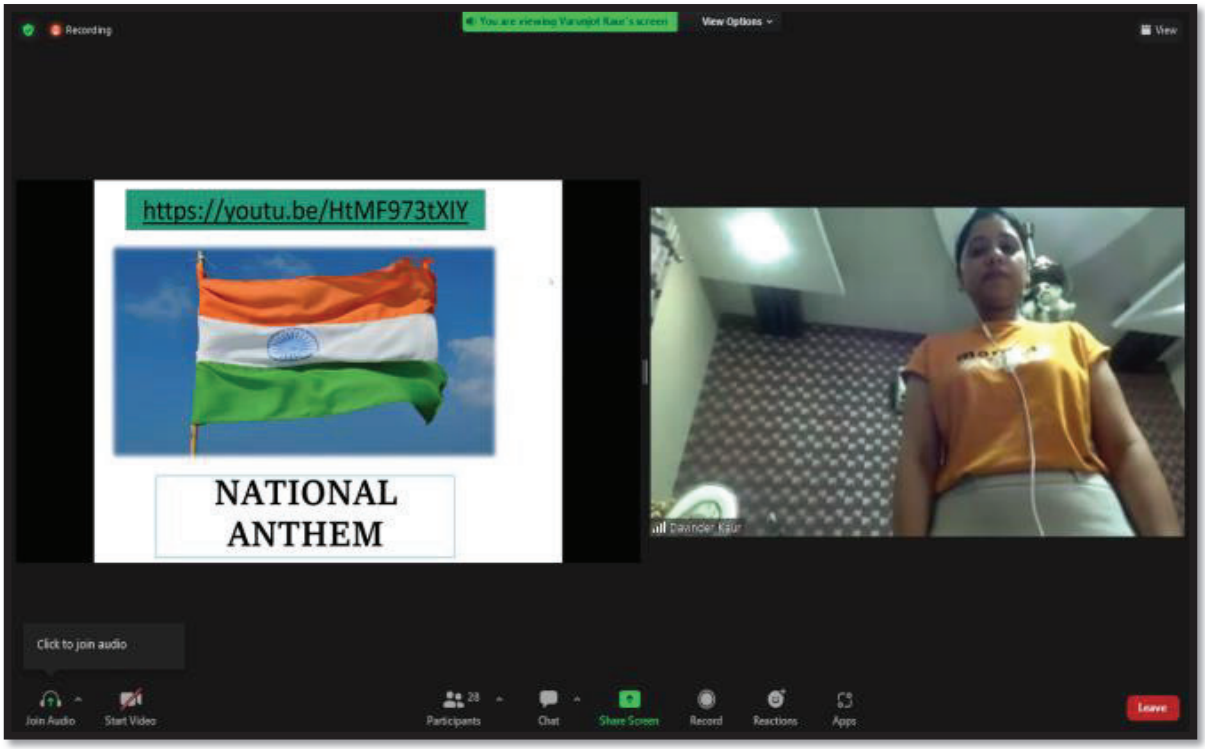
Chitkara College of Education is very proud and delighted to celebrate 75th Independence Day for this year's theme under AZADI KA AMRIT MOHATSAV,"NATION FIRST, ALWAYS FIRST". Activities conducted for this event were Historic talk/ Patriotic speech, Dance on Patriotic Song- Solo/group, Folk song/Patriotic singing-solo/group, Creative Rakhi making competition, Innovative Flag making competition and Best Dressed competition as per the theme. All the students actively participated in the celebrations Dr. Sangeeta Pant, Dean, CCE congratulated everyone on this occasion, reminded of the sacrifices made by our freedom fighters and encouraged all Alpha Teachers and Alpha Masters to teach their students about the importance of this important day. It was a great learning experience for all.

**Glimpses of the Event:-**




**Slides shows moderators of the event explaining Azadi Ka Amrit Mahotsav**




**Dr. Sangeeta Pant, Dean, CCE congratulated everyone on this occasion**

## Campaign on Har Ghar Tiranga

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|---|---|
| **Event Name** | Har Ghar Tiranga Campaign |
| **Venue** | Chitkara University, Punjab |
| **Date** | 13th to 15th August, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 2500 |
| **Duration** | Three Days |

Prime Minister Narendra Modi launched "Har Ghar Tiranga" campaign to encourage people to bring the Tiranga home and hoist it to celebrate 75 years of India's Independence. The idea behind the initiative was to strengthen the feeling of patriotism in the hearts of the people and to celebrate Azadi Ka Amrit Mahotsav in the spirit of Jan Bhagidari. States, Union Territories, and Ministries participated extensively in the campaign with full fervor. NGOs and Self-Help Groups from various places also contributed towards making Har Ghar Tiranga, an iconic benchmark in the success path of Azadi Ka Amrit Mahotsav. Various events involving people from all walks of life were organized at locations connected with Freedom Struggle, to portray the patriotism and unity of the entire country. 'Har Ghar Tiranga' is a campaign under the aegis of Azadi Ka Amrit Mahotsav to encourage people to bring the Tiranga home and to hoist it to mark the 75th year of India's independence. Our relationship with the flag has always been more formal and institutional than personal. Bringing the flag home collectively as a nation in the 75th year of independence thus becomes symbolic of not only an act of personal connection to the Tiranga but also an embodiment of our commitment to nation-building. The idea behind the initiative is to invoke the feeling of patriotism in the hearts of the people and to promote awareness about the Indian National Flag. This year the fraternity of Chitkara University, in unison got tiranga and every department with full valour hoisted it at their homes and as well as respective departments. The feeling of patriotism was in full bloom and as was seen on their faces.

**Glimpses of the Event:-**




**Faculty members of computer science & engineering pictured together outside their department (Turing block) holding a tiranga in each of their hands, in the enthusiasm of Har- Ghar Tiranga campaign (13th to 15th August, 2022)**




**Members of (Transport department) along with their Director Mr. Chanchal Jhamb pictured together outside their department (Galileo Block), each of them holding the Tri-colour to pay their respects to the Har-ghar Tiranga campaign (13th to 15th August, 2022)**




**Members of (Chitkara School of Health Sciences) along with their Dean Dr. Sonika Bakshi pictured together outside their department (Galileo Block), each of them holding the Tri-colour to pay their respects to the Har-ghar Tiranga campaign (13th to 15th August, 2022)**




**Members of (Office of Student Affairs) along with their Dean Dr. Neelam Verma pictured together outside their department (Indoor, Sportorium Block), each of them holding the Tri-colour to pay their respects to the Har-ghar Tiranga campaign (13th to 15th August, 2022)**




**Members of (Chitkara Design School) along with their Dean Dr. Ranjan Malik, Mr. Gopal Meena & Mr. Manpal Setia pictured together outside their department (Picasso Block), each of them holding the Tri-colour to pay their respects to the Har-ghar Tiranga campaign (13th to 15th August, 2022)**




**Members of (Department of Examination) along with their Dean Dr. Ajay Goyal pictured together outside their department (Babbage Block), each of them holding the Tri-colour to pay their respects to the Har-ghar Tiranga campaign (13th to 15th August, 2022)**



**Members of (Department of International Affairs) along with Dr. Meenakshi Sood pictured together inside their department (International Affairs), each of them holding the Tri-colour to pay their respects to the Har-ghar Tiranga campaign (13th to 15th August, 2022)**




**Members of (Department of Computer Applications) along with their Dean Dr. Jaiteg Singh pictured together outside their department (De Morgan Block), each of them holding the Tri-colour to pay their respects to the Har-ghar Tiranga campaign (13th to 15th August, 2022)**




**Members of (Department of Chitkara College of Pharmacy) along with their Dean Dr. Gurjeet Thakur pictured together outside their department (Fleming Block), each of them holding the Tri-colour to pay their respects to the Har-ghar Tiranga campaign (13th to 15th August, 2022)**

## Event on Independence Day

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|---|---|
| **Event Name** | Celebration of Independence Day |
| **Venue** | Exploretorium Hall |
| **Date** | 15th August, 2022 |
| **SDG Number and Name** | 4-Quality Education, 16-Peace, Justice and Strong Institutions, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 645 |
| **Duration** | One Day |

'Nationalism is inspired by the highest ideals of the human race, satyam [the true], shivam [the god], sundaram [the beautiful]. Nationalism in India has ... roused the creative faculties which for centuries had been lying dormant in our people." 75 glorious years of freedom, it was not achieved in one night; it was the amalgamation of persistence and passion to let the golden bird fly once again, free from the clutches of the British. 15thAugust 2022, as the dusk began its course to let the sun soar in the sky, our University began to move in the rhythm of patriotism. Alleys adorned with tri-color, pedastal set to unfurl the flag, hyms of patriotic songs surrounding the University, it was one memorable day. It festivities began with the arrival of Hon'ble Pro Chancellor, Dr. Madhu Chitkara being escorted to the arena for flag hoisting by the NSS and NCC cadets. The flag was unfurled and hoisted and everyone was struck by the stroke of serendipity in that moment. Followed by the hoisting of the flag was the elegant parade by the student cadets of Army, Navy and Air force. Together they marched with their chests filled with pride and rhythm in their feat, while giving their salute of honour to the flag and Madam Pro Chancellor. A time-honoured tradition of freeing the pigeons, a momentous ceremony which symbolises the "Flight of Freedom of the Golden Bird" took place after the parade where Hon'ble Pro Chancellor Madam along with Registrar Sir and Director, OSA, Dr. Neelam Verma, gave flight to pigeons to their carte blanchè. After this symbolic ceremony, children gathered along with Dr. Madhu Chitkara and several balloons emersed in the colours of the Tiranga were released into the sky to fill it with the colours of our Nation. The programme now proceeded towards the cultural event whose theme was Azadi ka Amrit Mahotsav. Netaji Subhash Chandra Bose said,"When we stand, the Azad Hind Fauz has to be like a wall of granite; when we march, the Azad Hind Fauz has to be like a steamroller." The grandeur of his acts leads our country towards the path of becoming the most important democracies of the world. The students of the C2S2 club, presented a musical drama, so magestic that everyone was awe-struck by their presentation. The drama was based upon the trials face by the Azad Hind Fauj and how their demeanor stood afront the doors of martyrdom unhinged. It was the depiction of the sacrifices that our invincible soldiers. They were the custodians of India's national honour and the embodiment of India's hopes and aspirations. As the cultural programme came to an end, the felicitation ceremony of the students who brought laurels to the Chitkara University at various NSS camps, NEYP and NCC camps took place. These students were awarded and appreciated for their efforts by Hon'ble Dr. Madhu Chitkara. This was ensued by the Tree plantation ceremony, where Dr. Madhu Chitkara planted various saplings with the intent of making a greener and better India. The day was concluded by capturing various moments of deans, directors, faculty and staff immersed in the feeling of patriotism. This day was the most symbolic representation of that patriotism is not just a feeling but a state of mind.




**Hon'ble Dr. Madhu Chitkara, Pro Chancellor, Chitkara University, hoisting the Tri-colour to fly high on the occasion of 75th Independence Day (15th August, 2022)**




**NCC cadets marched and are seen saluting our Hon'ble Pro Chancellor Dr. Madhu Chitkara and paying their respects to our National flag (15th August, 2022)**




**Children along with Hon'ble Dr. Madhu Chitkara, Pro Chancellor, Chitkara University adorned the day by releasing the balloons in the shades of Tri-colour (15th August, 2022)**




**Pigeons being released free into the sky by Hon'ble Dr. Madhu Chitkara along with Dr. SC Sharma and Dr. Neelam Verma.(15th August, 2022)**



**The students of C2S2 club put together a dance-drama on the endeavours of Azad Hind Fauj(15th August, 2022)**



**Dance Drama depicting the plight of soldiers by members of C2S2 NatSamrat (15th August, 2022)**




**Dance performance by members of C2S2 Natraj(15thAugust, 2022)**




**The valour of soldiers depicted during a performance by C2S2 NatSamrat(15thAugust, 2022)**




**Bhangra performance by members of C2S2 the Bhangra Regiment(15thAugust, 2022)**




**Hon'ble Pro Chancellor Dr Madhu Chitkara Ma'am, honouring the NSS Volunteers and Chitkara Fraternity (15thAugust, 2022)**




**Chitkara Fraternity along with Hon'ble Pro Chancellor Dr. Madhu Chitkara in tri color t-shirts (15thAugust, 2022)**

## Digital Poster making competition

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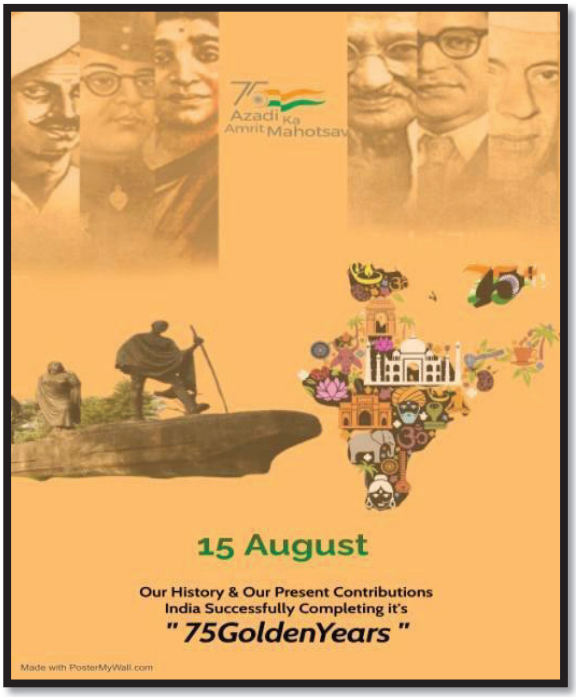
|---|---|
| **Event Name** | Digital Poster Making Competition |
| **Topic** | Independence Day celebration |
| **Date** | 15th August 2022 |
| **Venue** | Online |
| **Organizer** | Dr. Vandana (Incharge Matrix Club) |
| **No of Participants** | 33 |
| **SDG Number and Name** | 4:Quality Education |

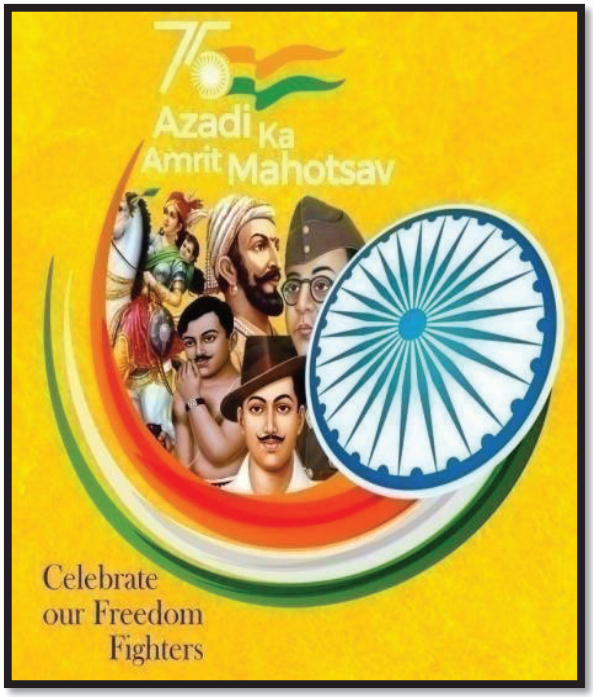
Azadi Ka Amrit Mahotsav is dedicated to the people of India who have not only been instrumental in bringing India thus far in its evolutionary journey but also hold within them the power and potential to enable Prime Minister Narendra Modi's vision of activating India 2.0, fuelled by the spirit of Aatmanirbhar Bharat. Keeping the idea in mind and to commemorate 75 years of Independence Matrix Club under the aegis of Department of Computer Applications Chitkara University, Punjab celebrated Independence Day on 15th Aug 2022 wherein Digital Poster Making Competition was held on topics i) Azadi ka Amrit Mohatsav ii) Azad Hind Fauz. Total 33 students of the department participated in the competition and made event a success by making beautiful digital posters and remembering the history and important events that happened in the past.All the participants got the e-certificates for their hard work.

**Winners:**
Tamanna, BCA 2020 Batch ---1st
Anmol, BCA 2020 Batch---2nd

**Poster of the Event:**









**Digital poster made by student**

## Faculty Development Program on Application of Mixed Methods Research Designs: A Holistic Approach

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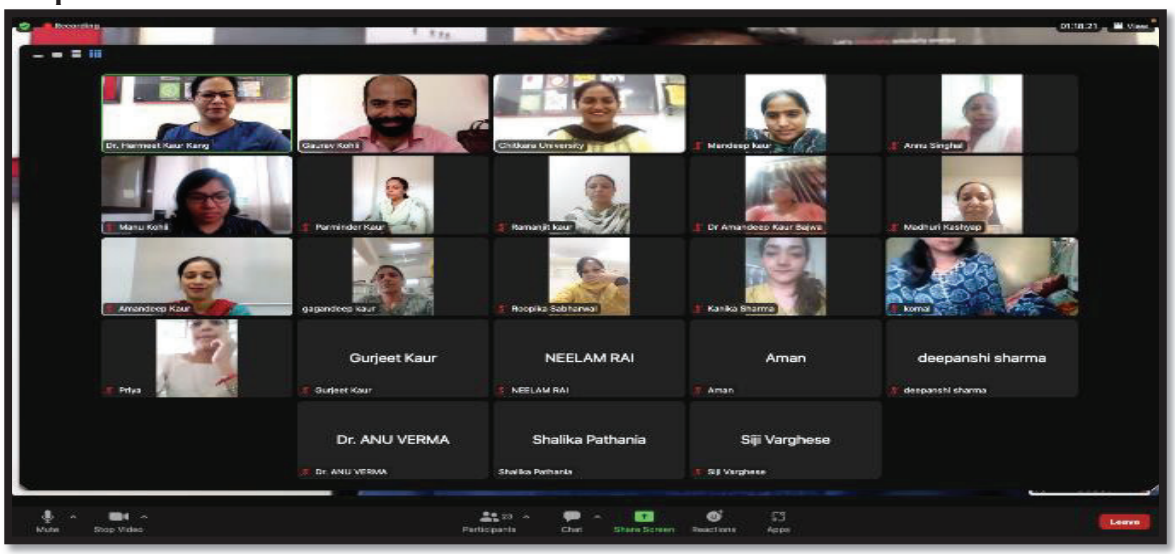
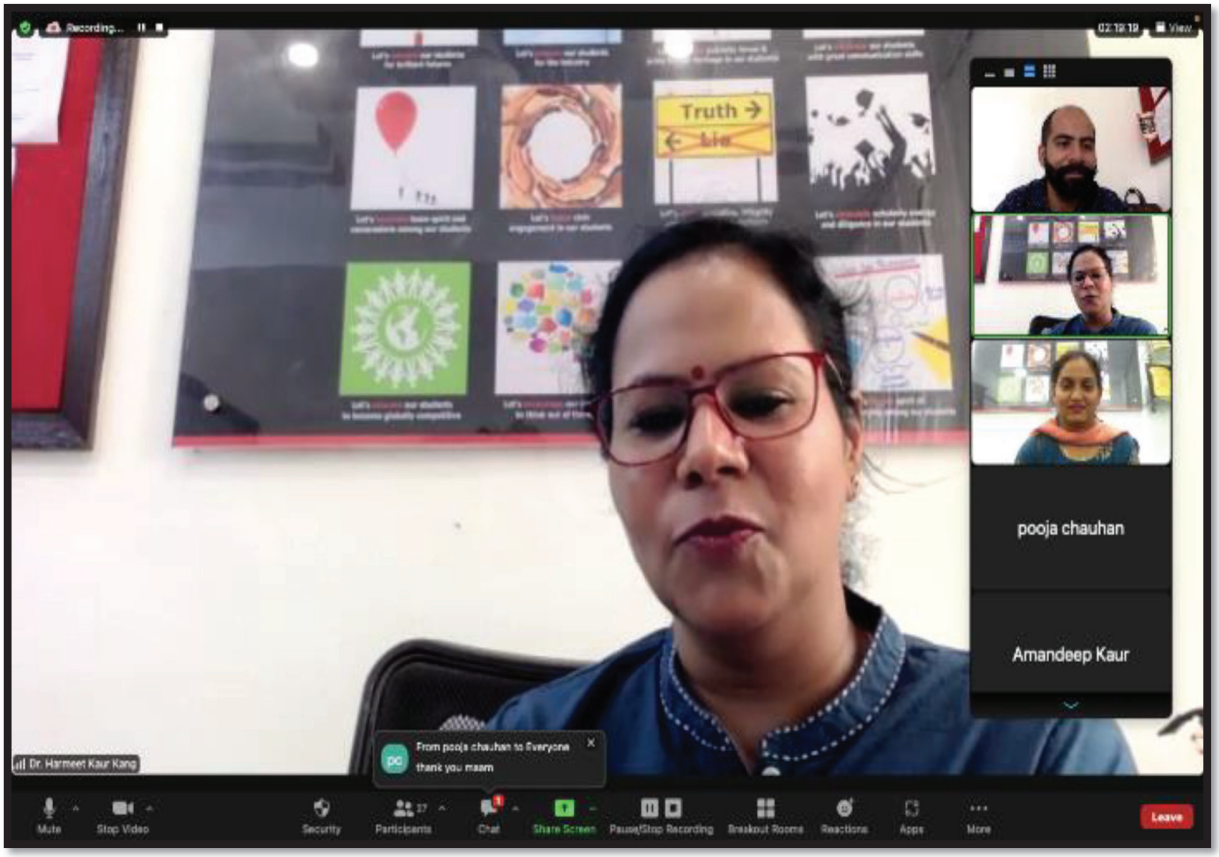
|---|---|
| **Event Name** | Faculty Development Program- Application of Mixed Methods Research Designs: A Holistic Approach |
| **Date** | 16th August -18th August 2022 |
| **Mode** | Online/ Zoom |
| **Venue** | Chitkara University, Punjab |
| **Organizer Name** | Mr. Gaurav Kohli, Professor, Department of Nursing, CSHS |
| **Resource Person** | Dr. Harmeet Kaur Kang, Professor/ Principal, Department of Nursing, CSHS, Chitkara University, Punjab.<br>Dr. Kanika, Professor/ Vice-Principal, Department of Nursing, CSHS, Chitkara University, Punjab. |
| **No. of Participants** | 33 |
| **SDG No** | SDG 4: Quality Education |

Department of Nursing, Chitkara School of Health Sciences, organized a 3-day FDP on 'Application of Mixed methods research designs: A holistic approach from 16th- 18th August 2022. There was a total of 33 participants from different institutions of India. The FDP introduced the concept of mixed methods research to the participants, followed by challenges and advantages of mixed methods research designs. Different types of mixed-method research designs were introduced to the participants in a systematic way. Experts demonstrated the participants about framing research questions and data collection techniques in mixed methods research. All sessions were very interactive and informative. The outcome of this faculty development program was to strengthen the participants' knowledge and skills in the basics of mixed methods research and to improve the research practices in the use of mixed methods research in nursing and health sciences.

**Glimpses of the Event:-**




**Participants discussing their queries regarding mixed methods in doubt sessions on 18th August, 2022.**




**Dr. Harmeet Kaur during the session for FDP on 'Application of Mixed methods research designs from 16th -18th August,2022**

## An Event on Discussion Mania

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|---|---|
| **Event Name** | Expert Talk on Discussion Mania- Toastmaster |
| **Date** | 17 Aug, 2022 |
| **Mode** | Offline |
| **Venue** | Einstein Hall, Galileo Block |
| **Organizer Name** | Chitkara College of Hospitality Management in Collaboration with Toastmaster International |
| **Resource Person** | Ms. Ashwarya |
| **No. of Participants** | Students=80, Faculty= 7, External |
| **SDG No** | 4–Quality Education |

Chitkara College of Hospitality Management in Collaboration with Toastmaster International Club organized an event "Discussion Mania" for students of hospitality 5th semester on 17th, August 2022 at Einstein Hall, Galileo Block. The main purpose of the event is to build the confidence for public speaking skills among the students which is required in the Hospitality Industry. The students were asked to speak on the following topics –

1. Imperativeness of Effective Communication.
2. Why Soft Skills are considered as important Professional Skills.
3. Individual Performance vs Collaborative Performance
4. Does Listening to others matter?

Ms. Ashwarya was the judge for the discussion mania. Winners for the discussion was declared by the judge :-

2nd position – Harman
1st position – Aarushi

**Glimpses of the Event:**










CHITKARA
Chitkara University Toastmasters International Club
Presents
DISCUSSION MANIA

## Expert Lecture on Design Thinking and Ideation For Architectural Projects

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|---|---|
| **Event Name** | Expert Lecture on - Design Thinking and Ideation For Architectural Projects |
| **Date of Activity:** | 17th August 2022 at 02:00 PM to 04:00 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 75 students and 09 Faculty members |
| **Facilitators** | Assoc. Prof. Tarun Gupta, Asst. Prof. Swati Sharma |
| **Resource Person** | Ar. Gaurav Gupta |
| **SDG No.** | 4- Quality Education, 9-Industry, Innovation and Infrastructure and 11-Sustainable Cities and Communities. |

The expert lecture on "Design Thinking and Ideation for Architectural Projects" was delivered by a nationally acclaimed and awarded architect Ar. Gaurav Gupta, Principal Architect, De: Ca + Pe Studio. The lecture gave students an insight on how a live architectural project should be dealt with, starting from concept and developing it to the final design. The expert explained various steps involved in the design process and illustrated them through various projects architectural projects undertaken by him. In the end of the session students cleared their doubts related to the design process in the Q&A round in the end of the session.

**Photographs of the Event:**




GPS Map Camera
Patiala, Punjab, India
GM85+VFH, Chitkara University Rd, Punjab 140601, India
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Google

## Expert Lecture on Sustainable Architecture: Design Thinking and Innovations

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|---|---|
| **Event Name** | Expert Lecture - Sustainable Architecture: Design Thinking and Innovations |
| **Date of Activity** | 17th August 2022 at 9:30 AM -12:30 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 75 students and 12 Faculty members |
| **Facilitators** | Asst. Prof. Yamini Gupta, Assoc. Prof. Tarun Gupta. Asst. Prof. Swati Sharma |
| **Resource Person** | Ar. Siddharth Mahim Bansal, Principal Architect, Studio Built Environment, Chandigarh |
| **SDG No.** | Goal No.4 i.e. Quality Education; Goal No.9 i.e. Industry, Innovation and Infrastructure and Goal No. 11 i.e. Sustainable cities and Communities. |

The event with the theme "Sustainable Architecture: Design Thinking and Innovations" was planned with Ar. Siddharth Mahim Bansal, Principal Architect, Studio Built Environment, Chandigarh as it's Guest Speaker. He shared his experience about how the word sustainability has infiltrated many industries. Through his projects he further explained how the architect is now challenged to design not only a form or function that is outstanding, but also to come up with an integrated solution that takes environmental considerations into account leaving young minds of Chitkara inspired. The doubts of the students were cleared at the end of the session by the Guest speaker.

**Glimpses of the Event:**




CHITKARA
UNIVERSITY
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Sustainable Architecture: Design Thinking and Innovations
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**Workshop on Demonstration of My Pharma Rex: An innovative tool to record Pharma Activities**

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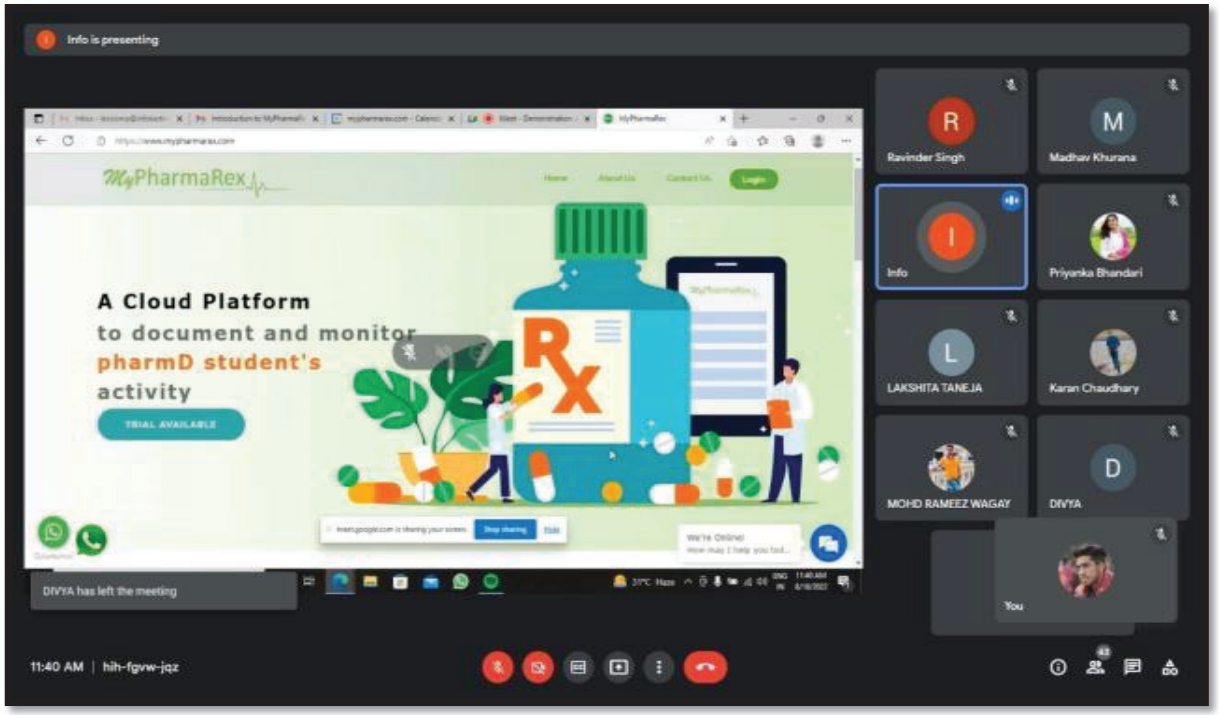
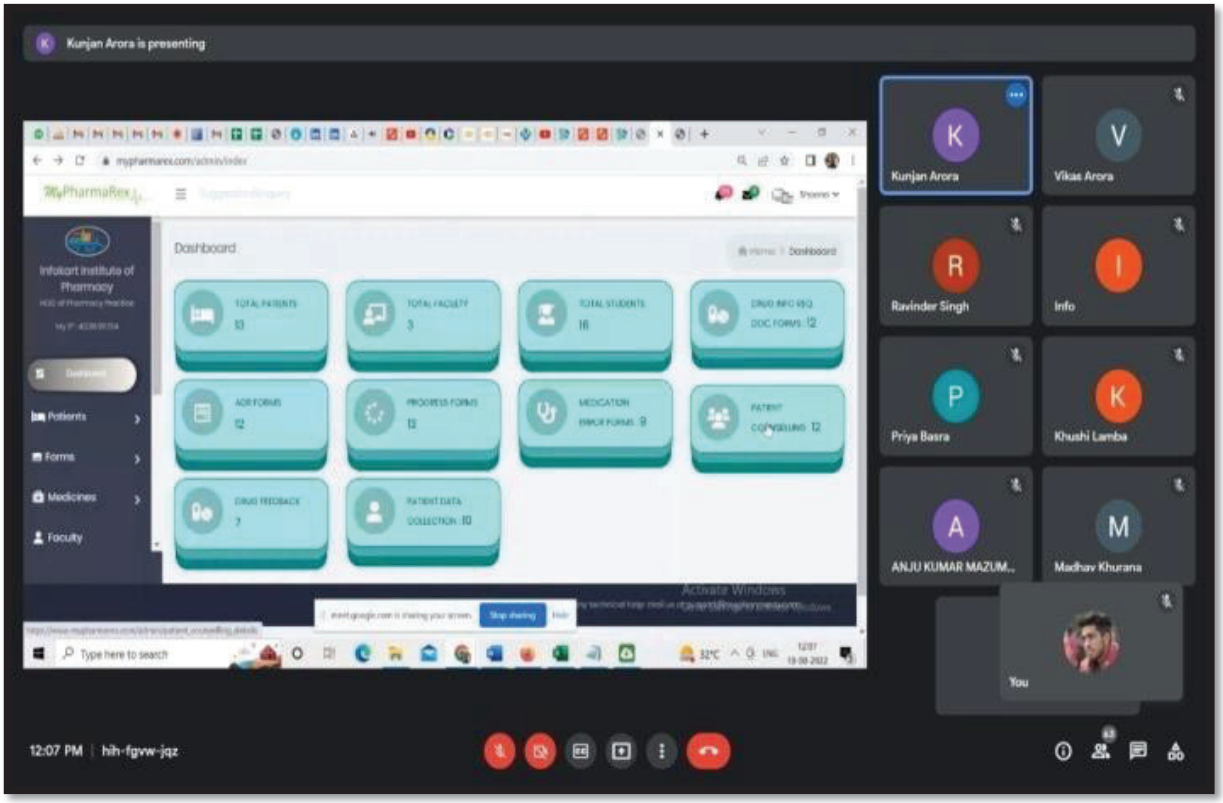
|---|---|
| **Event Name** | Workshop on **Demonstration of My Pharma Rex: An innovative tool to record Pharma Activities** |
| **Date** | 18th August, 2022 |
| **Mode** | Hybrid |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab<br>Dr. Ravinder Singh, Professor, CCP, Chitkara University, Punjab |
| **Resource Person** | **Ms Kunjan Arora, My Pharma Rex, New Delhi** was the speaker for the session. The session was conducted for the students of Pharm D. Students were guided for the pharmarex application with all the domains while taking patient records from hospitals. The App will assist the faculty for centralized patient record data by keeping eye on student's individual performance in hospital settings. The response by the pharma students was productive and the session was very interesting and valuable. |
| **No. of Participants** | 70 |
| **SDG No** | **SDG 3: Good Health and Well-being SDG 4: Quality Education SDG 9: Industry, Innovation and Infrastructure** |

A workshop on **'Demonstration of My Pharma Rex: An innovative tool to record Pharma Activities** was conducted by **Chitkara College of Pharmacy**, Chitkara University, Punjab in collaboration with Institution's Innovation Council, Chitkara University, Punjab andPunjab State Council for Science & Technology, Chandigarh. On 18th August, 2022, **Ms Kunjan Arora, My Pharma Rex, New Delhi** was the speaker for the session. The session was conducted for the students of Pharm D. Students were guided for the pharmarex application with all the domains while taking patient records from hospitals. The App will assist the faculty for centralized patient record data by keeping eye on student's individual performance in hospital settings. The response by the pharma students was productive and the session was very interesting and valuable.

**Glimpses of the Event:-**









**Glimpses of One day workshop on 'Demonstration of My Pharma Rex: An innovative tool to record Pharma Activities' on 18th August, 2022**

## Activity on World Photography Day

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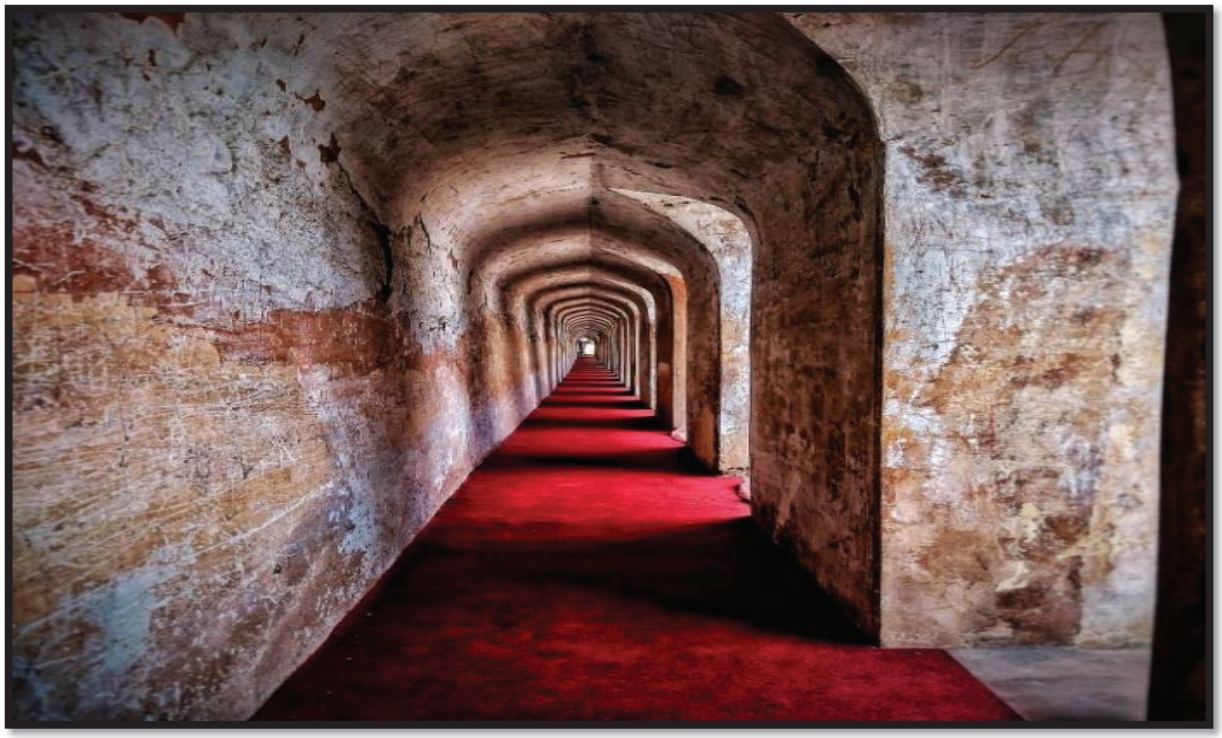
|---|---|
| **Event Name** | World Photography Day |
| **Venue** | Online Mode |
| **Date** | 19th August, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Saplings** | 39 |
| **Duration** | One Day |

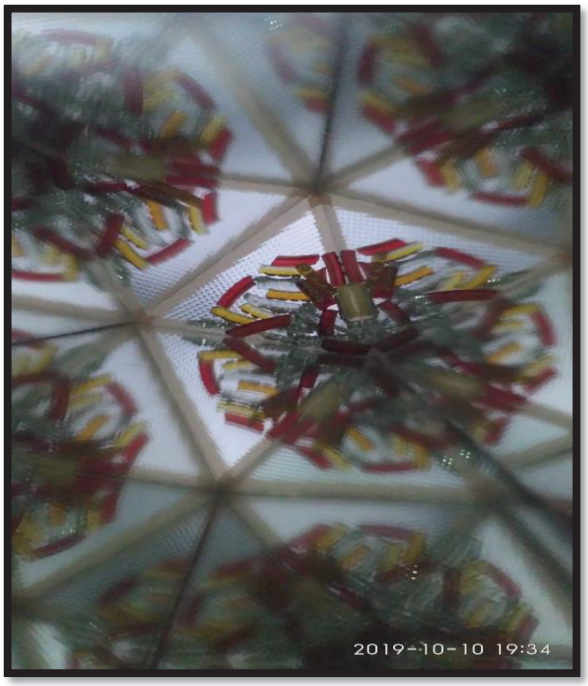
Department of Computer Applications under the aegis of **National Service Scheme, NSS Chitkara University** celebrated **World Photography Day on 19th August 2022** under the SDG 4 and NEP 1wherein symmetric photography competition was held to raise awareness among the students that photography is a wonderful way to capture and immortalise the moments.Without the invention of cameras, it wouldn't have been possible to capture the history of this world in images. Also, without showing the images, news media wouldn't be trusted by the public as much. And if we talk on a personal level, you wouldn't be able to know how you looked like as a child, or how your parents looked without the photographs.Our NSS volunteers too, celebrated the day by participating enthusiastically with the new concept of symmetric photography in which they have created two halves of scene look the same and balance each other out. Symmetry defines something being clean, proportional and balanced and will make pictures appear neat, tidy and clinical.

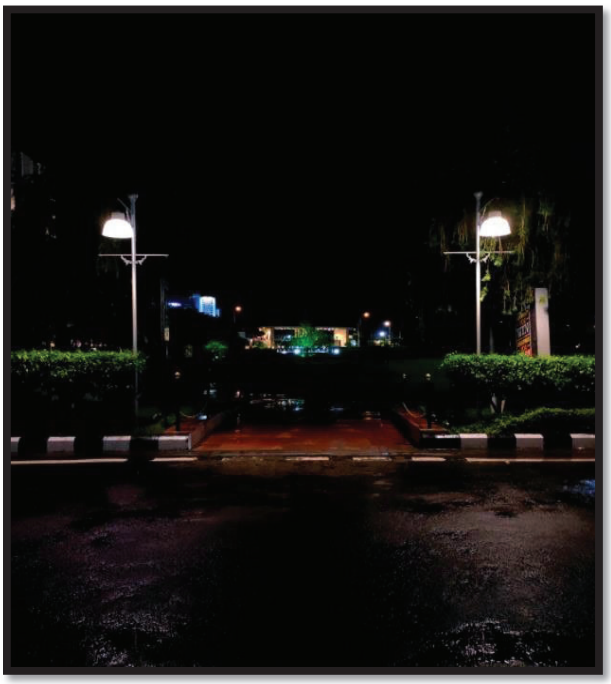
**Glimpses of the Event:-**





**Photography done by students for symmetric Photography competition (19th August, 2022)**



**A photograph captured and portrayed for Symmetric Photography competition (19th August, 2022)**

## Event titled Show your Innovation in Agritech with Otipy

| | |
|---|---|
| **Event Title** | Show your innovation in Agritech with Otipy |
| **Date of the Event** | 22nd August, 2022 and 23rd August, 2022 |
| **Venue** | Pierre Hall, Architecture Block, Chitkara University |
| **Faculty Count** | 200 |
| **Resource Person** | AkshayKadam, Data Dynamics, Vikas, Data Dynamics, Himanshu, Otipy, Mahendra Singh, Otipy, P.K. Mahto, Otipy, Naveen Chandravanshi, Otipy, MukeshGairo |
| **SDG No** | 4, 5, 9 |

Department of Computer Science & Engineering organized an event titled Show your innovation in Agritech with Otipy on 22-08-2022 by Explore Labs & Career advancement Community to inform students about the spirit of doing well in the field of machine learning for providing ultimate benefit to humanity in such a way that on ground real life problems get resolved. Total 220 no. of students and Faculty members participated in this event. Focus of this event was directly associated with the Sustainable Development Goal (SDG)
SDG 4 Quality Education
SDG 5 Gender Equality
SDG 9 Industry Innovations and Infrastructure

1. Students got to know more about the real world problems in the agriculture industry at the grass root level.
2. Students learnt the various stages in the development cycle of an application.
3. They also learnt the skills such as time management, analytical and design thinking, and data analytical skills.

**Glimpses of the Event:-**




**Group Photograph of Organizers**




**Team Discussion**




**Group Photograph of Organizers with External Experts**

## Expert Talk on Emerging Trends and Technologies for Building Reliable AI Systems

| | |
|---|---|
| **Event Name** | An Expert Talk on Emerging Trends and Technologies for Building Reliable AI Systems |
| **Date** | 23-08-2022 |
| **Venue** | Warren Buffet Hall |
| **Organized By** | Department of Computer Science Engineering |
| **SDG No.** | 4 |
| **No. of participants** | 111 |
| **Resource Person** | Approve Aggarwal |

The Expert Talk organized by club Evolve AI had several objectives. Firstly, it aimed to educate students about the emerging trends and technologies used for building reliable AI systems. Secondly, the event introduced students to the concepts of Data Disruption and Data Transformation, highlighting their significance in the AI field. Additionally, students had the opportunity to explore various data technologies like Big Data Analysis, IoT, Data Science, and Mobility. Lastly, the talk aimed to update students' knowledge by introducing them to new terms such as Business 4.0 and Industry 4.0, ensuring they stay informed about the latest industry trends. Overall, the event aimed to empower students with the necessary knowledge and insights to navigate the evolving world of AI systems. The Expert Talk organized by club Evolve AI had several objectives. Firstly, it aimed to educate students about the emerging trends and technologies used for building reliable AI systems. Secondly, the event introduced students to the concepts of Data Disruption and Data Transformation, highlighting their significance in the AI field. Additionally, students had the opportunity to explore various data technologies like Big Data Analysis, IoT, Data Science, and Mobility. Lastly, the talk aimed to update students' knowledge by introducing them to new terms such as Business 4.0 and Industry 4.0, ensuring they stay informed about the latest industry trends. Overall, the event aimed to empower students with the necessary knowledge and insights to navigate the evolving world of AI systems.

**Glimpses of the Event:-**




CHITKARA UNIVERSITY
EXPERT TALK ON
Emerging trends and technologies for building reliable AI Systems
APOORVE AGGARWAL
FACULTY COORDINATOR
Department of Computer Science & Engineering (Artificial Intelligence)
Head, IT Services Management and Enterprise Systems

## Activity on Rf and Microwave Engineering

| | |
|---|---|
| **Event Name** | Science Behind The Magic : Rf And Microwave Engineering |
| **Date / Time** | 23rd August, 2022 |
| **Mode** | Offline |
| **Location / Link** | Electronique Design Lab, Edison Basement, Chitkara University, Punjab |
| **Organized By** | Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **Activity In-charge** | Dr. Aarti Bansal, Assistant Professor (ECE) , Chitkara University, Punjab |
| **No. of Participants** | 35 |
| **Resource Person** | Dr. Nitin Saluja, Associate Director, CURIN, Chitkara University, Punjab. |
| **SDG** | 4- Quality education, 8-Decent work & Economic Growth |

The Department of Electronics and Communication Engineering organized an expert talk delivered by Dr. Nitin K Saluja about aspects of RF and Microwave Engineering technology. The expert also guided students about using microwaves and their advantages in deweeder applications and also guided for different future aspects in the field. Also, expert discussed the basic practical concepts related to the field and gave a deep insight about use of badness of microwave energy and its utilization for the benefit of society to overcome problems encountered in deweeding process in agriculture field. Further, he gave deep insight about how microwave energy is advantageous in real time monitoring of glucose levels in a human body for healthcare and biomedical applications. The event was concluded successfully. Students took keen interest in the expert talk and participated enthusiastically. The expert was presented with a souvenir at the end of the event.

**Objectives of Event:**

The objectives of conducting the event are:

- To give students an Insight about Job prospects in Microwave engineering field.
- To enlighten students about the use of microwaves and RF in various fields.
- To enhance the intellect of the participants.

**Glimpses of the event:-**






**Dr. Nitin Saluja delievering a talk on Science behind the magic: RF and Microwave Engineering (23/8/2022)**




**Dr. Nitin Saluja discussing basic concepts of electromagnetic (23/8/2022)**




**Dr. Nitin Saluja showing application of microwave energy in deweeding process (23/8/2022)**



**Souvenier being presented to Dr. Nitin Saluja at the end of the talk (23/8/2022)**

## Activity on Overcoming challenges and obstacles in skill development

| | |
|---|---|
| **Event Name** | Overcoming challenges and obstacles in skill development |
| **Date** | 24 August 2022 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 4, 9 |
| **No. of Studen** | 143 |
| **Resource Persons** | Mr. Alvin David, General Manager - HRD (Newgen software) |

An event was conducted on “How to Overcome Challenges and Obstacles in Skill Development” with Mr. Alvin David General Manager - HRD (NEWGEN SOFTWARE) by The Department of Computer Science and Engineering conducted in Chitkara Campus. The session begins with great information and a dazzling presentation. Further, it goes with an interesting Discussion on the challenges and issues to skill development and how to overcome them. Expert acknowledged students about latest trends in the marketplace. The speaker’s material, experiences and style of teaching motivated students and reenergize learning.1.The Main goal of this talk was to make students familiar with the outer industry world. 2. Students were informed that in order to overcome these learning, training and development difficulties, we need to create and incorporate an effective learning strategy. 3. Key components are Consistent Communication and Demonstration of its importance. 4. The expert landed all his experience and knowledge. 5. The webinar resulted out to be useful, interested and no waste out of time for the attendees.

**Glimpses of the Event:-**





**Students attending the session (24.08.2022)**




**Expert with standee(24.08.2022)**

## Value Added Course on Chitkara Happiness Learning

| | | | |
|---|---|---|---|
| **Name of the activity** | Value Added Course on Chitkara Happiness Learning | **Date** | 24 August 2022 - 30 September 2022 |
| **Name of the Moderator** | Dr.Rashmi Aggarwal | **Time** | 2pm to 03:30 pm |
| **Name of the Resource Person** | Mr. Manav Jain, Chief Happiness Officer | **Mode** | Offline |
| **Nature of the activity** | Value Added Course | **Program & Batch** | B.Com (Hons.) Batch 2020 |
| **Number of students participated** | 99 | **Academic Session** | 2022 – 2023 |
| **SDG no.** | 4 | **Venue** | Pulitzer Hall |

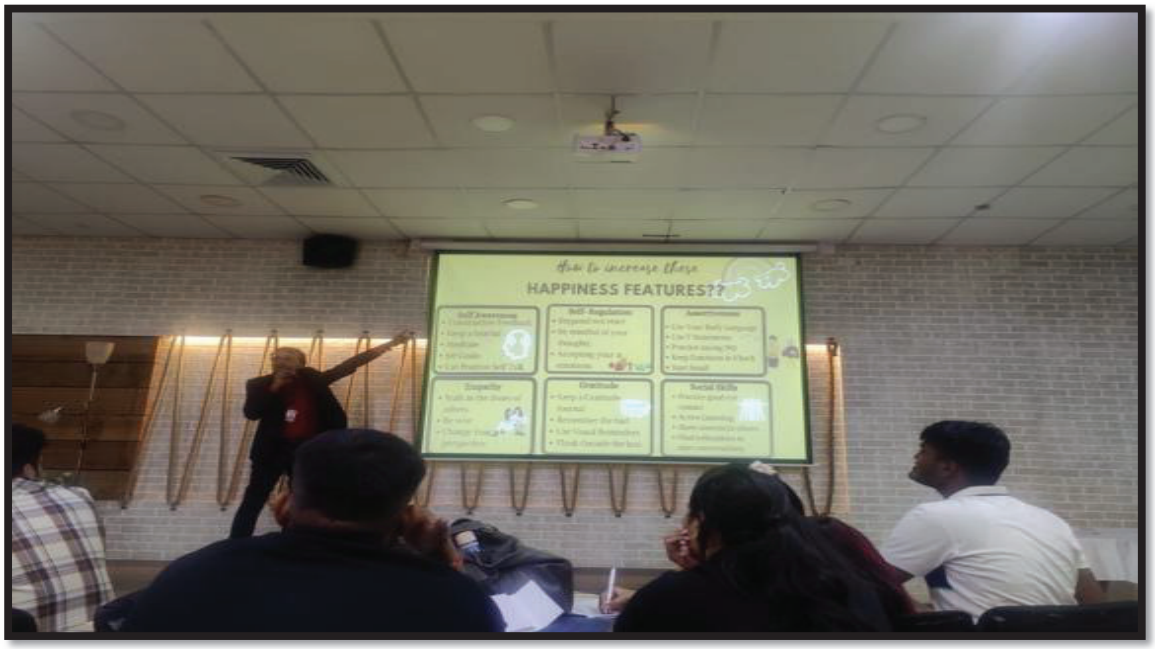
The sessions were very interactive and the students enjoyed every bit of it. Following amazing topics related to career and life were addressed by him: IKIGAI, Goal Setting (Pareto Principle), Happiness Hormones, Emotional Intelligence( React and Respond), Law of Attraction, Personal Branding, Mindfulness. It was a great experience for all the students. They made their happiness diaries as well in which they wrote all their learnings. The sessions helped to boost the confidence of the students as the students every day took initiative to stand and explain their part of understanding. Overall, the sessions were amazing and motivating and will definitely help to increase the career prospects of the students.

It helps to reduce daily stress and improve happiness in day-to-day life. Increased mental focus relieves anxiety and depression, increases levels of optimism, improved emotional regulation and others are some of the benefits students got during the period. As a part of happiness program taught by Mr. Manav Jain, CHO, the perspective of students towards life changed altogether.

**Aligned Activity Outcomes with Objectives:-**

| Activity Objectives | Activity Outcomes |
|---|---|
| 1.To focus on holistic education | The students were made to do meditation and |
| 2.To engage the students in a proactive and thoughtful process of self-examination with regard to personal ideals | The students were made aware about the Happiness Hormones, Emotional Intelligence( React and Respond), Law of Attraction |
| 3. To learn how to live a happier life | The students learnt to work effectively in collaborative teams |

**Glimpses of the Event:-**






**Features of Happiness being explained by Mr Manav Bansal**





**Activity of Happiness in Progress**

## Workshop on Building Information Modeling (BIM)

| | |
|---|---|
| **Event Name** | Workshop on "Building Information Modeling (BIM)" |
| **Date** | 24.08.2022 to 26.08.2022 |
| **Venue** | Chitkara University, Punjab, India. |
| **Organized By** | Department of Civil Engineering, CUIET- Applied Engineering |
| **No. of Participants** | 20 |
| **Resource Person** | Mr. Manash Chatterjee, Vice President, CADsoft & TIET-Gurgaon |
| **SDG No.** | 4,9, 11 |

The Department of Civil Engineering, CUIET-Applied Engineering, Chitkara University, Punjab, India organized a 3-days workshop for Civil Engineering Students (Batch 2019). This event took place in PLM LAB-3, 3rdFloor, Tesla Block, Chitkara University, Punjab, India from 9:00 AM-04:20 PM. The workshop's primary goal is to develop skills in students to generate and manage digital representations of the physical and functional characteristics of various structural elements present in civil engineering projects. BIM allows assessing the viability of a project and detecting possible design errors beforehand; It is a global system accessible to all parties in real time. There is therefore no confusion about the documents used or the latest version of the plans; BIM enables efficient energy use. Through practical instruction, the students were shown how to use the software's fundamental functions. Each student participated actively in the workshop.

**Outcomes:**

Students will be able to:

- Design a system, component, or process to meet desired needs or intents,
- Identify, formulate, and solve engineering problems through the use of BIM technology,
- Understand professional and ethical responsibility connected to multidisciplinary design fields

**Glimpses of the Event:-**




GPS Map Camera
Patiala, Punjab, India
GM84+8H2, Chitkara University Rd, Punjab 140417, India
Lat 30.515713°
Long 76.656453°
24/08/22 02:16 PM


GPS Map Camera
Patiala, Punjab, India
GM84+8H2, Chitkara University Rd, Punjab 140417, India
Lat 30.515745°
Long 76.656668°
24/08/22 11:47 AM


GPS Map Camera
Patiala, Punjab, India
GM84+8H2, Chitkara University Rd, Punjab 140417, India
Lat 30.515753°
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GPS Map Camera
Patiala, Punjab, India
GM84+8H2, Chitkara University Rd, Punjab 140417, India
Lat 30.515751°
Long 76.656405°
26/08/22 11:00 AM


CHITKARA UNIVERSITY
BUILDING INFORMATION MODELING
(BIM) WORKSHO
Resource Person
Manash Chatterjee
Vice-President
CADSoft and TIET-Gurgaon
BIM
GPS Map Camera
Patiala, Punjab, India
GM84+8H2, Chitkara University Rd, Punjab 140417, India
Lat 30.515761°
Long 76.656472°
26/08/22 12:28 PM

## Expert Talk on How to Access Current Skill set and Identify Improvement Areas

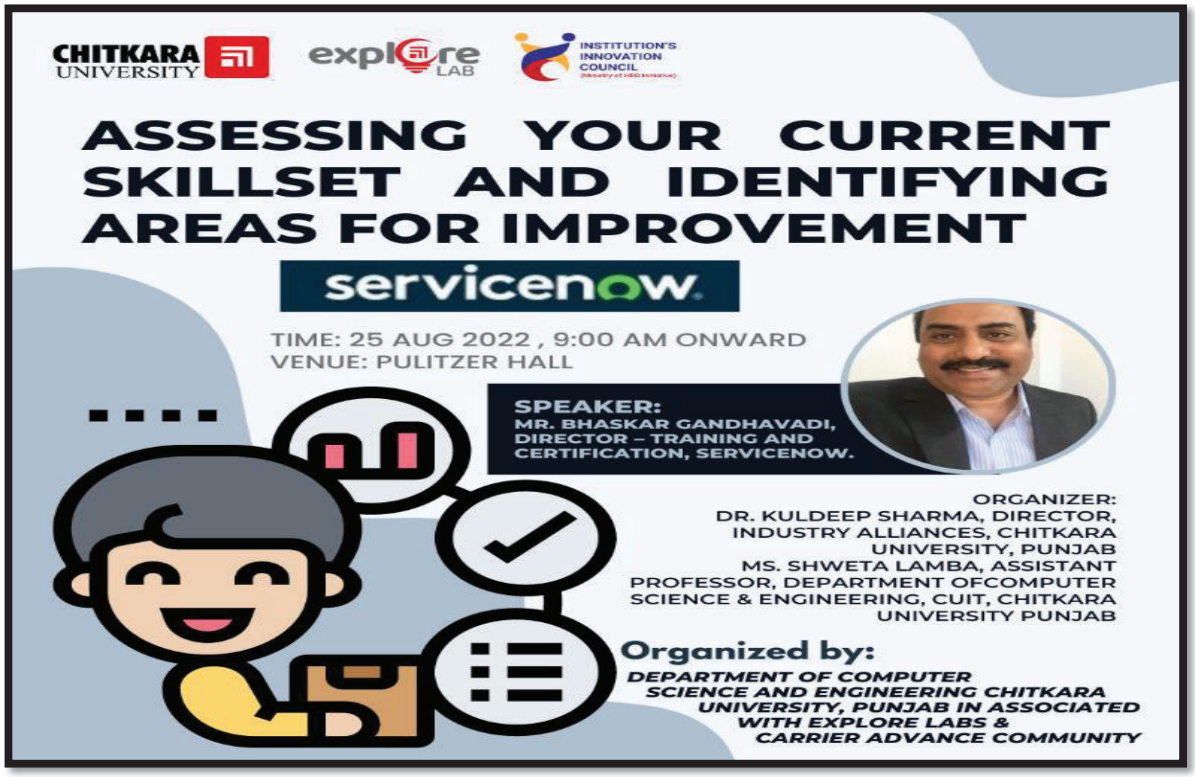
| | |
|---|---|
| **Event Name** | Assessing your current skillset and identifying areas for improvement |
| **Date** | 25 August 2022 |
| **Venue** | Pulitzer Hall, Picasso Block |
| **SDG No.** | 4, 9 |
| **No. of Student** | 73 |
| **Resource Persons** | Mr. Bhaskar Gandhavadi, Director – Training and Certification, ServiceNow. |

A Professional Expert Talk was being conducted by The Department of Computer Science and Engineering on "How TO ACCESS CURRENT SKILLSET AND IDENTIFY IMPROVEMENT AREAS" with Mr. Bhaskar Gandhavadi, Director- Workforce Development and Curriculum (Service Now) at Chitkara University Campus. the session begins with an interesting Discussion on the Importance of Skillset in Industry. Expert realized students how skills allow you to improve attributes and qualities Vital to effective Workplace performance. The expert was highly effective at answering the questions. A Q&A portion was initiated for a real conversation between the expert and students to make their questions crystal clear. The goal of this expert talk was to not only to educate the audience, but also inspire them to think more deeply about their potential and make them aware about the opportunities in industry field. Development of skills contributes to structural transformation and economic growth. Skills should be efficient, predetermined, coordinated, fluent, aesthetic. Lead, Manage, Performance, Communication is the 4 most essential skills. Students were able to learn so much through direct experience.

**Glimpses of the Event:-**





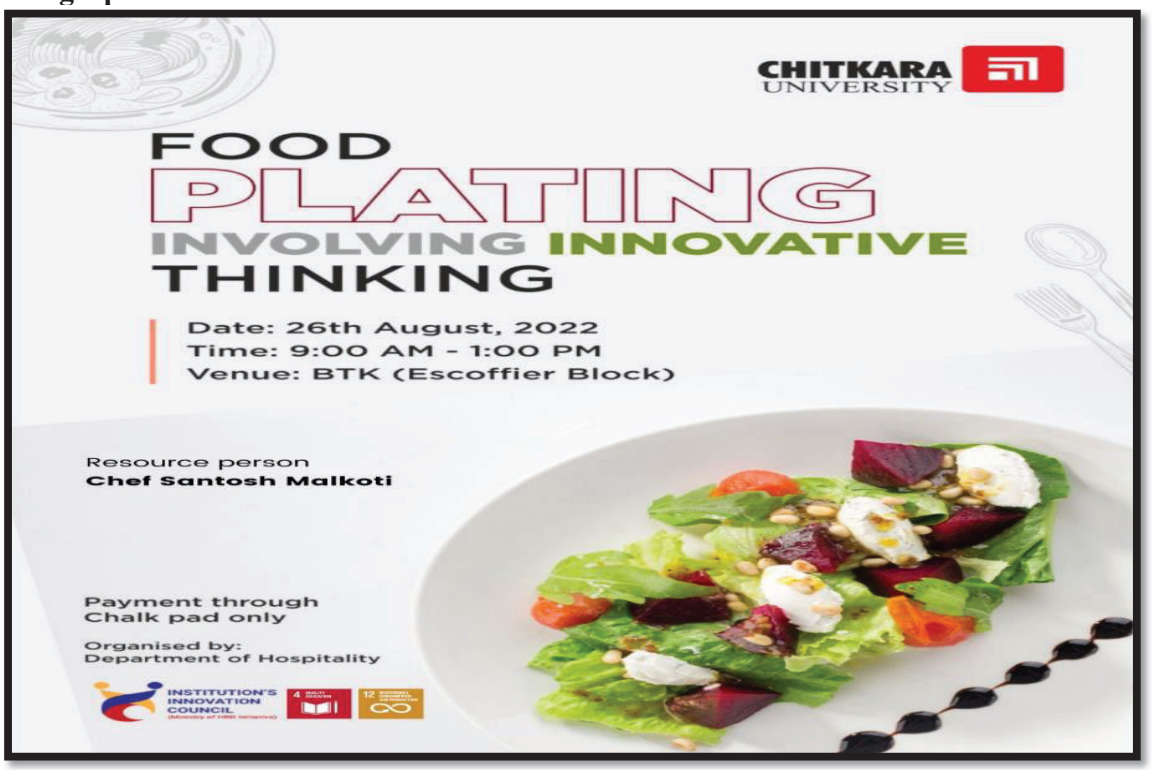

**Expert with standee(25.08.2022)**

## Workshop on Food Plating Involving Innovative Thinking

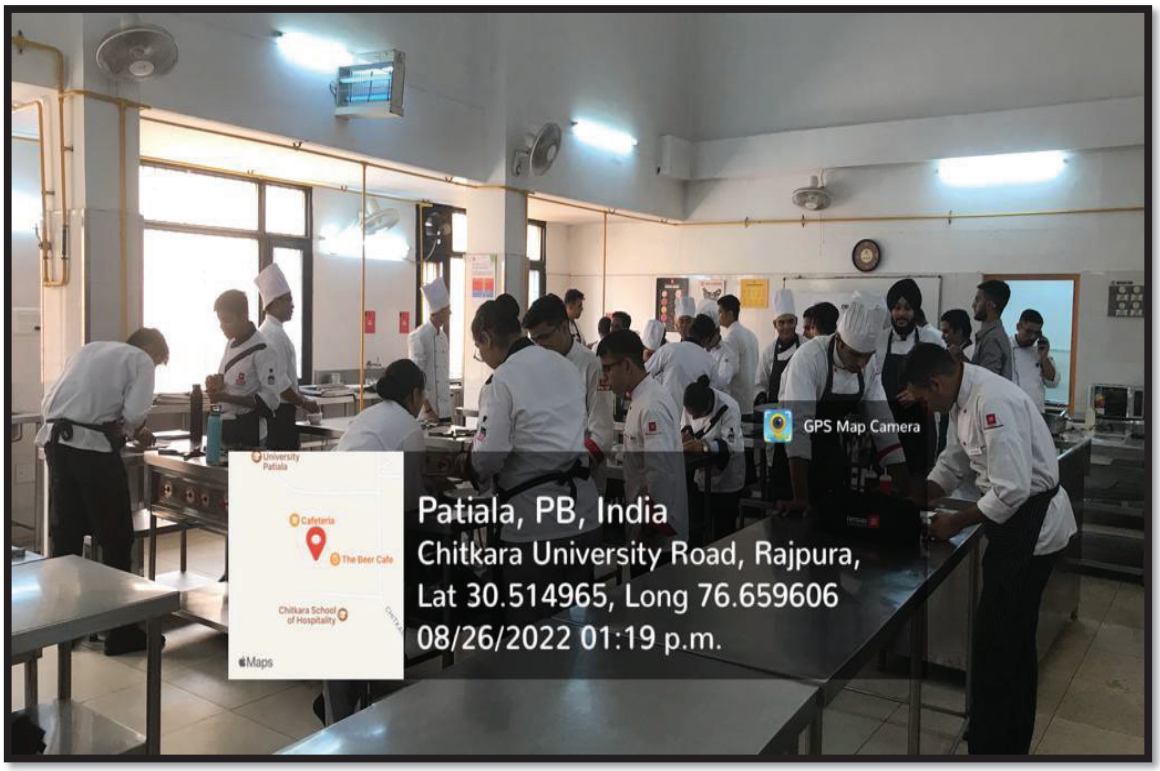
| | |
|---|---|
| **Event Name**<br>**Date** | Skill development on Food Plating Involving Innovative Thinking<br>26thAugust, 2022 |
| **Mode**<br>**Venue**<br>**Organizer Name** | Offline<br>Basic Training Kitchen, Escoffier Block.<br>Chitkara College of Hospitality Management |
| **Resource Person** | Mr. Santosh Malkoti |
| **No. of Participants**<br>**SDG No** | Students=22, Faculty= 4,<br>4–Quality Education<br>12- Responsible Consumption and Production |

Department of hospitality organized a Plate presentation workshop title – Food Plating Involving Innovative Thinking for the students of 5th Semester Hospitality on 26th August, 2022 at Basic Training Kitchen, Escoffier Block. The students took part in this workshop with the aim of learning how to present the dishes made in the continental cuisine and the various desserts made during the course of the workshop. This will enable the students to be ready for future placements and will also help them during the time of trade tests held by hotels for seeking a job in the kitchen department. The workshop also gave an opportunity to the students to learn the various ways by which dishes can be presented through innovative plate presentation techniques. Chef Santosh malkoti, Chef Ajay kumar, Chef Aditya saksena and Chef Anoop kumar were the resource person for this workshop.

**Photograph of the Event:**




GPS Map Camera
Patiala, PB, India
Chitkara University Road, Rajpura,
Lat 30.515099, Long 76.659696
08/26/2022 01:18 p.m.
Chitkara University Patiala
The Beer Cafe
Chitkara School of Hospitality
Maps


GPS Map Camera
Patiala, PB, India
Chitkara University Road, Rajpura,
Lat 30.514965, Long 76.659606
08/26/2022 01:19 p.m.
University Patiala
Cafeteria
The Beer Cafe
Chitkara School of Hospitality
Maps


GPS Map Camera
Patiala, PB, India
Chitkara University Road, Rajpura,
Lat 30.515084, Long 76.659731
08/26/2022 03:04 p.m.
Maps


CHITKARA UNIVERSITY
FOOD
PLATING
INVOLVING INNOVATIVE
THINKING
26th August, 2022
GPS Map Camera
Patiala, PB, India
Chitkara University Road, Rajpura,
Lat 30.515230, Long 76.659785
08/26/2022 03:10 p.m.
Maps

## Placement Talk by ZScalarPvt Ltd

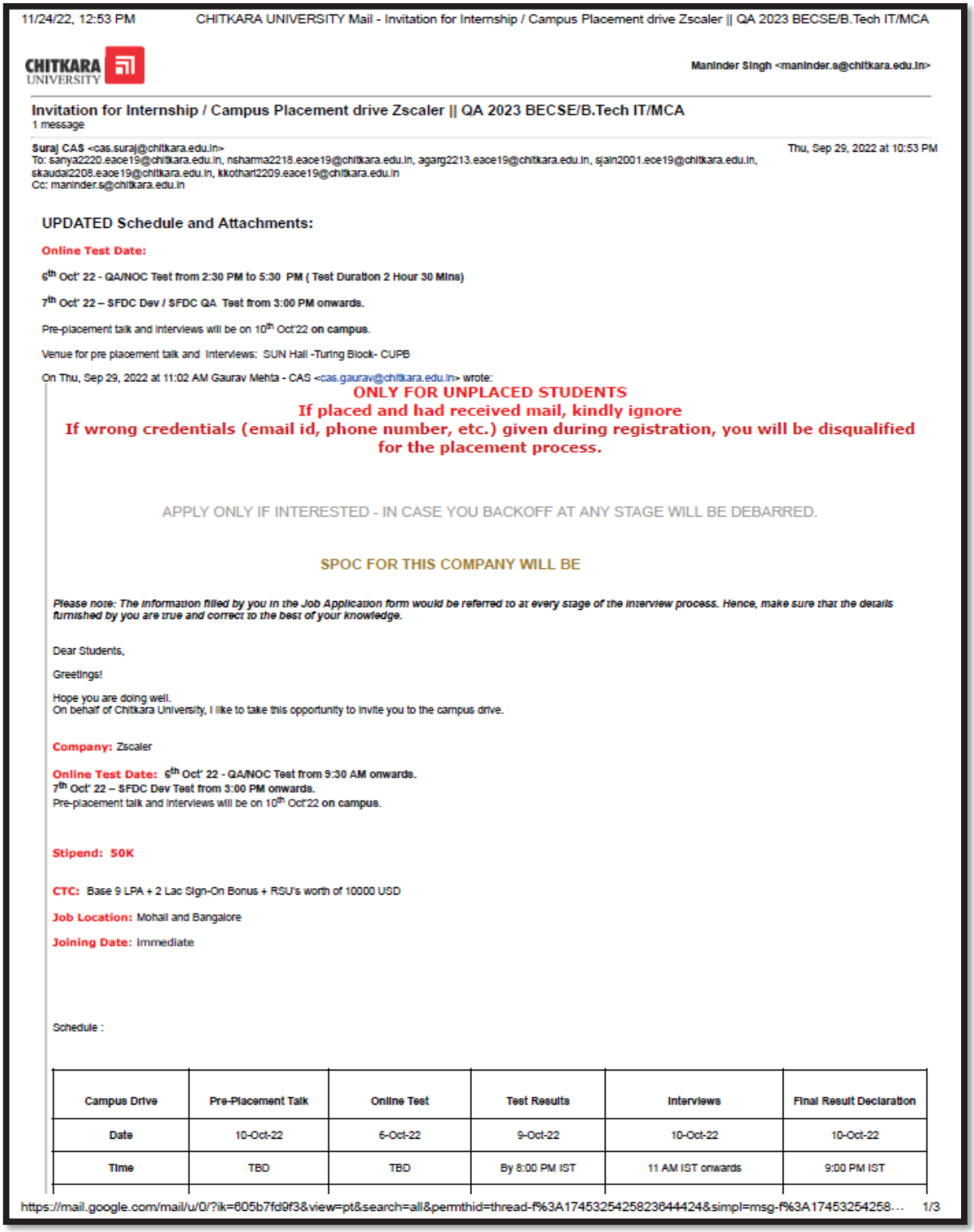
| | |
|---|---|
| **Event Name** | Placement Talkby ZScalarPvt Ltd |
| **Date** | 26th August 2022 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Maninder Singh, Coordinator Training and Placement, ECE Department |
| **Resource Person** | Varun G, Head, University Recruitment and Relations, ZScalar Pvt Ltd, IT Park, Mohali |
| **No. of Participants** | 25 |
| **SDG No** | SDG 4: Quality Education SDG 9: Industry, Innovation and Infrastructure |
| **Duration** | 40 Minutes |

HR and Technical team from ZScalar Pvt Ltd Mohali visited Chitkara University. In his address Mr Varunlaid emphasis on security threats on internet. He said thatMalware has been the archenemy of organizations around the globe for years, with ransom ware being an extremely deadly foe, in particular. It locks down victims' files through encryption and demands a ransom for decryption, a very effective tactic for cybercriminals. There's been a steady stream of successful ransom ware attacks in the news as of late, but those responsible aren't resting on their laurels.Adversaries are constantly searching for soft targets they can attack to penetrate enterprise defenses, and in recent years, SaaS applications have emerged as appealing prey. Such apps are designed to enable rapid file sharing, collaboration, and automation, and as a result, ransomware,

**Glimpses of the Event:-**



**Welcome Address (26/08/2022)**



11/24/22, 12:53 PM CHITKARA UNIVERSITY Mail - Invitation for Internship / Campus Placement drive Zscaler || QA 2023 BECSE/B.Tech IT/MCA

CHITKARA UNIVERSITY

Maninder Singh <maninder.s@chitkara.edu.in>

**Invitation for Internship / Campus Placement drive Zscaler || QA 2023 BECSE/B.Tech IT/MCA**
1 message

**Suraj CAS** <cas.suraj@chitkara.edu.in> Thu, Sep 29, 2022 at 10:53 PM
To: sanya2220.ece19@chitkara.edu.in, nsharma2218.ece19@chitkara.edu.in, agarg2213.ece19@chitkara.edu.in, sjain2001.ece19@chitkara.edu.in, skaudal2208.ece19@chitkara.edu.in, kkothari2209.ece19@chitkara.edu.in
Cc: maninder.s@chitkara.edu.in

**UPDATED Schedule and Attachments:**

**Online Test Date:**

**6th Oct' 22 - QA/NOC Test from 2:30 PM to 5:30 PM ( Test Duration 2 Hour 30 Mins)**

**7th Oct' 22 – SFDC Dev / SFDC QA Test from 3:00 PM onwards.**

Pre-placement talk and interviews will be on 10th Oct'22 on campus.

Venue for pre placement talk and Interviews: SUN Hall -Turing Block- CUPB

On Thu, Sep 29, 2022 at 11:02 AM Gaurav Mehta - CAS <cas.gaurav@chitkara.edu.in> wrote:

**ONLY FOR UNPLACED STUDENTS**
**If placed and had received mail, kindly ignore**
**If wrong credentials (email id, phone number, etc.) given during registration, you will be disqualified for the placement process.**

APPLY ONLY IF INTERESTED - IN CASE YOU BACKOFF AT ANY STAGE WILL BE DEBARRED.

SPOC FOR THIS COMPANY WILL BE

***Please note: The information filled by you in the Job Application form would be referred to at every stage of the interview process. Hence, make sure that the details furnished by you are true and correct to the best of your knowledge.***

Dear Students,

Greetings!

Hope you are doing well.
On behalf of Chitkara University, I like to take this opportunity to invite you to the campus drive.

**Company:** Zscaler

**Online Test Date:** 6th Oct' 22 - QA/NOC Test from 9:30 AM onwards.
7th Oct' 22 – SFDC Dev Test from 3:00 PM onwards.
Pre-placement talk and interviews will be on 10th Oct'22 on campus.

**Stipend: 50K**

**CTC:** Base 9 LPA + 2 Lac Sign-On Bonus + RSU's worth of 10000 USD

**Job Location:** Mohali and Bangalore

**Joining Date:** Immediate

Schedule :

| Campus Drive | Pre-Placement Talk | Online Test | Test Results | Interviews | Final Result Declaration |
|---|---|---|---|---|---|
| Date | 10-Oct-22 | 6-Oct-22 | 9-Oct-22 | 10-Oct-22 | 10-Oct-22 |
| Time | TBD | TBD | By 8:00 PM IST | 11 AM IST onwards | 9:00 PM IST |

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**Invitation email (26/08/2022)**

## Workshop on Emerging Trends in SQL Programming Using Oracle Apex

| | |
|---|---|
| **Event name** | Emerging Trends in SQL Programming Using Oracle Apex |
| **Date** | 26th August, 2022 |
| **Venue** | De Morgan Block Computer Lab , Chitkara University |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Dr. Deepika Chaudhary, Associate Professor, Chitkara University, Punjab |
| **Participants No.** | 31 |
| **Under SDG no.** | 4- Quality Education |

CSI Student Chapter under the aegis Department of Computer Applications organized a workshop on emerging trends in SQL programming using Oracle Apex. This workshop was given by Dr. Deepika Chaudhary, Associate Professor, Chitkara University, Punjab. The session began with an overview of DBMS and SQL. Students created their respective accounts on Oracle Apex which is a low code development platform that enables you to build scalable, secure enterprise apps with world class features that can be deployed anywhere. Students created tables using sub-queries and join commands. Students worked on SQL Index and SQL View databases. They further worked on SQL Scripts as well. The resource person cleared student's doubts The workshop turned out to be very informative and illuminating for the students.

**Glimpses of the event:-**

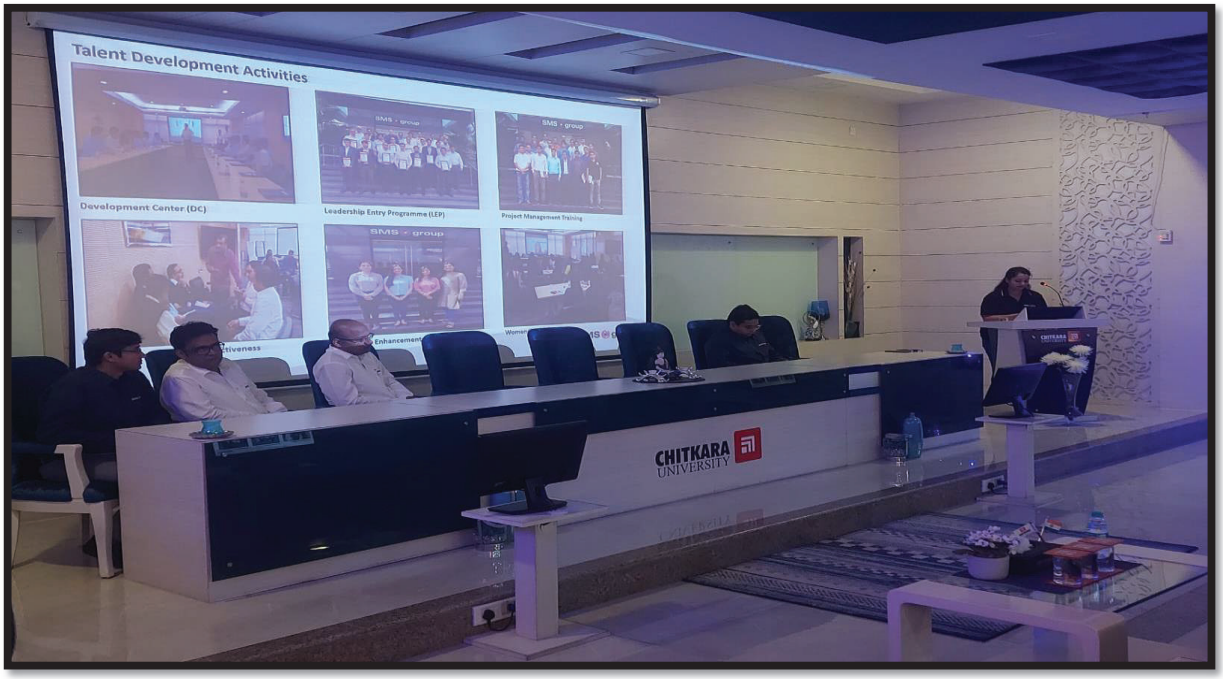





**Students Participation in the Event**




**Group Photograph of Participants with faculty**




**Dignitaries sitting on stage(26/08/2022)**



**Students attending the talk(26/08/2022)**

## Movie Promotion Event - "Teri Meri Gal Ban Gayi"

| | |
|---|---|
| **Event Name** | "Teri Meri Gal Ban Gayi"- Movie Promotion Event |
| **Venue** | Alpha Zone Near Bloom Block |
| **Date** | 26th August, 2022 |
| **SDG Number, Name and NEP** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 2500 |
| **Duration** | One Day |

Akhil Pasreja is a notable Punjabi vocalist, lyricist, and model in a Punjabi music industry. He became a force to be reckoned with his Punjabi tune 'Khwaab', with Parmish Verma which was very much liked by young age. This song turned out to be so popular on YouTube that the fan following developed frenzy an excessive amount of medium-term.Akhil, along with his co-stars visited the Chitkara University, Punjab campus for the promotion of his movie "Teri Meri Gal Ban Gayi" on the 26th of August, 2022. 'Teri Meri Gal Ban Gayi' revolves around the budding romance between Guri (Rubina), a college student in Ambala, and Navi (Akhil), the son of a businessman from Amritsar. This movie also stars Rubina Bajwa and Preeti Sapru who are renowned faces of Punjabi Cinema and along with Akhil came to promote their movie. Rubina Bajwa is a Canadian actress and sister of Neeru Bajwa who works in Punjabi films. She started her career in 2017 in her sisters film Sargi, for which she was awarded the Debut Female Actress Award in 2018 during the PTC Punjabi Film Awards. Preeti Sapru, actor turned writer, director, and producer of the film, combines several plotlines into one, including those about familial love, budding romance, and some mature thinking by different generations. On paper, the story appears to have a solid concept. With his mesmerizing voice, Akhil sang his blockbuster songs for the students and made everyone humm along his tunes. The whole event was covered by radio station, 107.8 fm. They also appreciated our initiative of launching our Chitkara University, Punjab radio station. Overall, it was one afternoon to remember!

This event saw a large gathering of students to get a glimpse of the stars. It was one memorable event!

**Glimpses of the Events:-**




**Punjabi Star Akhil in a radio interview at Chitkara FM 107.8 (26thAugust, 2022)**



**Setting up the stage for the arrival of star cast of Teri Meri Gal Ban Gayi, at Alpha zone(26thAugust, 2022)**




**Punjabi actress, Ms. Preeti Sapru addressing the crowds for their movie promotion(26thAugust, 2022)**



**Punjabi singer/actor Akhil and the very famous Rubina Bajwa, dancing on the tunes of the songs from their new upcoming movie(26thAugust, 2022)**




**Akhil and Rubina Bajwa, both lead actors of the movie Teri Meri Gal Ban Gayi, pose with the studentsofChitkara University, Punjab (26th August, 2022)**

## Movie Promotion Event - Yaar Mera Titliyan Warga

| | |
|---|---|
| **Event Name** | "Yaar Mera TitliyanWarga"- Movie Promotion Event |
| **Venue** | Alpha Zone Near Bloom Block |
| **Date:** | 27thAugust, 2022 |
| **SDG Number, Name and NEP** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 2482 |
| **Duration** | One Day |

The most renowned and applauded amongst the masses and the most experienced actor of the Punjabi movie industry- Mr. Gippy Grewal, was here today at Chitkara University, Punjab. Gippy Grewal is an Indian singer, actor, and director. He is popularly known for his Punjabi songs and made his acting debut in 2010. He made a swashbuckling entry in the music world with his debut album Chak Lai, which was a smash hit. The successful singer made his acting debut in a supporting role with the movie Mel Karade Rabba (2010), which went on to become one of the biggest hits of Punjabi cinema at the time of its release.He visited the campus to promote his film "Yaar Mera Titliyan Varga" along with the entire star cast of the movie, they introduced a small teaser which was the most fun filled sneak peak!This Punjabi Feature Film starring GippyGrewal , Tanu Grewal , Karamjit Anmol , Raj Dhaliwal , and more is directed by Vikas Vashisht. It is a romantic comedy about the ups downs faced by a married couple and how they find love in each other once again! In the most radiant afternoon, the students, faculty and staff gathered in numbers to get the brief look at the stars. This meets and greet started with Mr. Gippy Grewal and the famous Ms. Tanu Grewal. They talked for a brief time about their movie and had very enthralling interactions with the crowd to create hype. Later, with his melodious voice, Mr. Gippy Grewal ruled over the hearts of the everyone by singing his hit numbers! The occasion was fun as well as everybody present notched to beats of his songs and immersed themselves in tunes of his mesmerizing voice. It was one of its kind and a sensational occasion!

**Glimpses of the Event:-**



**The very famous and sensational singer/ actor, Mr. Gippy Grewal present on the stage at Alpha zone, Chitkara University, Punjab (27thAugust, 2022)**



**The star cast of the movie ' Yaar Mera Titliyan Varga' telling the students about their upcoming movie (27thAugust, 2022)**



**The whole star cast of the upcoming movie 'Yaar Mera Titliyan Varga' dancing and enjoying on the songs of lead actor Mr. Gippy Grewal(27thAugust, 2022)**



**Mr. Gippy Grewal posing with the students ofChitkara University, Punjab(27th August, 2022)**



**The entire star cast of the movie, seen posing with Chitkara Fraternity (27thAugust, 2022)**

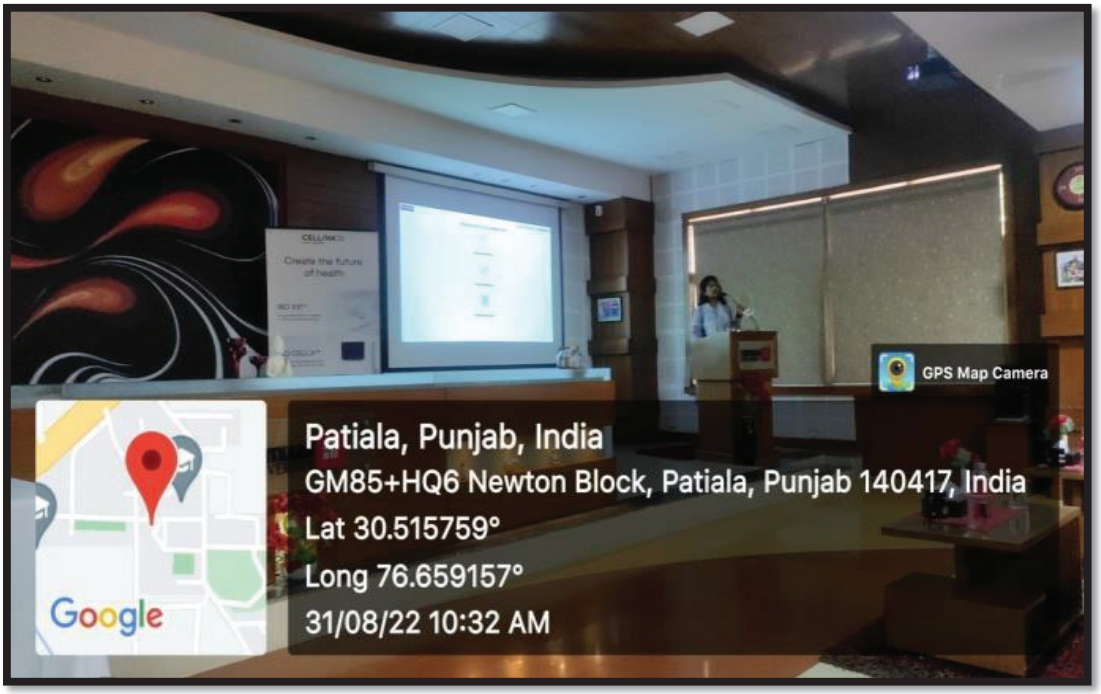
## Workshop on Novel Intervention Strategies for Antibiotic Resistance: Its Implications on Global Health

| | |
|---|---|
| **Event Name** | Five day International workshop on **Novel Intervention Strategies for Antibiotic Resistance: Its Implications on Global Health** |
| **Date**<br>**Mode** | 29th August – 2nd September, 2022<br>Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab<br>Dr. Poonam Arora, Associate Professor, CCP, Chitkara University, Punjab |
| **Resource Person** | Prof. Paolo Rocco, University of Milan, Italy<br>Prof. Umberto M Musazzi, University of Milan, Italy |
| **No. of Participants** | 100 |
| **SDG No** | **SDG 3: Good Health and Well-being SDG 4: Quality Education SDG 9: Industry, Innovation and Infrastructure** |

The 5 Day International Workshop on 'Novel Intervention Strategies for Antibiotic Resistance: Its Implications on Global Health' was organized by Chitkara College of Pharmacy on 29th August 2022- 2nd September 2022 in collaboration with Erasmus+, European Union, Chitkara School of Health Sciences and CURIN, Chitkara University. The workshop included 8 technical sessions by international speakers, group discussion, faculty interaction and facility visit. The workshop included 100 participants with Pharm D and M Pharmacy background. The focus of the event remained to generate ways to decrease antibiotic resistance and to find the methods to make the community aware about the implications of indiscriminate use of the antibiotics.

**Glimpses of the Event:-**









**Glimpses of Five day International workshop on 'Novel Intervention Strategies for Antibiotic Resistance: Its Implications on Global Health' from 29th August–2nd Sept., 2022**

## Event on National Sports Day

| | |
|---|---|
| **Event Name** | National Sports Day |
| **Date** | 29th Aug 2022 |
| **Venue** | Sportorium |
| **Organizer** | Dr. Vandana (Incharge Matrix Club) |
| **No of Participants** | 134 |
| **SDG Number and Name** | 3:Good health and well-being, 4- Quality Education |

**"The five S's of sports training are: stamina, speed, strength, skill, and spirit; but the greatest of these is spirit." —*Ken Doherty***

The **Club Matrix** under the auspices of Department of Computer Applications, Chitkara University, Punjabin collaboration with **University Sports Board (USB)** celebrated **National Sports Day** and organised various sports competitions **on 29th August, 2022**.Competition on Games like Badminton (Boys and Girls Category), Carrom, Chess and Table Soccer was organized in Sportorium. An exhilarating participation was witnessed where the students displayed sportsmanship and flawless team work. **134 students** all over the university participated and competed against each other eyeing the niche for the position in the competition. The tournament ended on a high spirited note where even after playing against each other the team mates displayed amazing team work, leadership and management skills. Winners got trophies, goodies and certificate for their effort.

**Winners:**

| | | | |
|---|---|---|---|
| 2010991565 | Harsh | Table Soccer | 1st |
| 2010993546 | Jashan | Table Soccer | 1st |
| 2010990845 | Dishant | Table Soccer | 2nd |
| 2010990948 | Akshit | Table Soccer | 2nd |
| 2010991835 | Arvind | Table Soccer | 3rd |
| 2010991070 | Rohan | Table Soccer | 3rd |
| 2110981591 | Jaideep Singh | Chess | 1st |
| 2120991047 | Shivam | Chess | 2nd |
| 2110992036 | SudhanshuBansal | Chess | 3rd |
| 2055991016 | AbhinavKaushik | Badminton-Boys | 1st |
| 2010991641 | Nipun | Badminton-Boys | 2nd |
| 2110991660 | Aryan K. | Badminton-Boys | 3rd |
| 2110996512 | Pankaj | Carrom | 1st |
| 2110992628 | SimranChugh | Carrom | 2nd |
| 2110993870 | Tanush | Carrom | 3rd |
| 2010990863 | JanviMadaan | Badminton-Girls | 1st |
| 2110992745 | Samridhi | Badminton-Girls | 2nd |

**Glimpses of the Event:-**







**Players playing chess**




**Prize distribution with players**



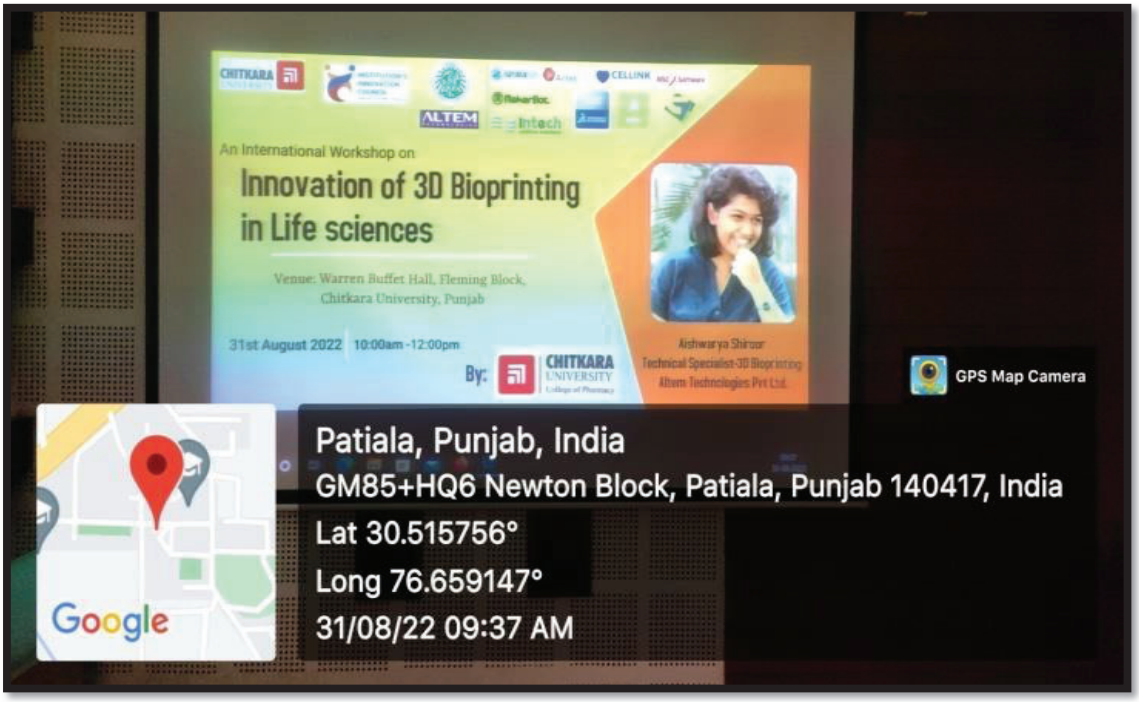
**Players playing Badminton**

## Workshop on Innovation of 3D Bio printing in Life sciences

| | |
|---|---|
| **Event Name** | One day International workshop on **Innovation of 3D Bio printing in Life sciences** |
| **Date** | 31st August, 2022 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Ms. AishwaryaShiroor, Medtech enthusiast, Biomedical Engineer, Bengaluru, Karnataka, India |
| **No. of Participants** | 100 |
| **SDG No** | **SDG 3: Good Health and Well-being SDG 4: Quality Education SDG 9: Industry, Innovation and Infrastructure** |

An International workshop on **'Innovation of 3D Bioprinting in Life sciences** 'was conducted by **Chitkara College of Pharmacy**, Chitkara University, Punjab in collaboration with Altem Technology Pvt. Ltd and Institution's Innovation Council, Chitkara University, Punjab on 31st August, 2022.Ms. Aishwarya Shiroor, Medtech enthusiast, Biomedical Engineer, Bengaluru, Karnataka, India was the speaker for the session. The session was conducted for the students of Pharmacy Students and faculty members. The demonstration of Bio-printers was given to students of Pharmacy, Life sciences along with their applications in Industry. The responses by the pharma students were productive and the session was very interesting and valuable.

**Glimpses of the Event:-**









**Glimpses of One day International workshop on 'Innovation of 3D Bio-printing in Life sciences' on 31st August, 2022**

## Music Fiesta

| | |
|---|---|
| **Event Name** | Music Fiesta |
| **Venue** | Alpha Zone Near Bloom Block |
| **Date** | 1st September, 2022 |
| **SDG Number, Name and NEP** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 3500 |
| **Duration** | One Day |

**"To dance is to be out of yourself. Larger, more beautiful, more powerful. This is power, it is glory on earth and it is yours for the taking."**

But music does more than just give you swagger — it can improve focus, raise morale, and generally make you feel happier. It's actually been proven by science. In one study, researchers played different styles of music while they asked people to identify various emoji faces as happy or sad. Even when a neutral-expression emoji was shown while uplifting tunes were playing, study participants reported that they saw a happy face. When more melancholy music was on? You guessed it: People saw a sad expression on that neutral face. Research shows music can also help you feel more confident, putting you in a mindset that's most likely to help you succeed — whether you're trying to hit a 10K personal best time or nail a public speaking event. And a 2019 study finds when you're prepping for a big presentation or trying to plow through a pile of paperwork before a client meeting, music activates your brain's "reward center," which makes you extra motivated to absorb information and get in the flow. On the (date) the Office of Student Affairs organised, Music Fiesta for the incoming batch of the students. This evening was lit up by all the colours of enthusiasm and happiness. The DJ booth was set with the tunes of DJ Surya blaring through the speakers. More than 500 plus students gathered in the arena and danced with their energy batteries charged to full. The songs were trendy and so were the sing along, the students thoroughly enjoyed themselves, while new friendships were made, we gave these students new memories to cherish. The evening ended with a bash and everyone dispersed with smiling faces.

**Glimpses of the Event:-**




**Dj Surya setting up his deck for the music fiesta! (1st September, 2022)**



**Students seen enjoying the tunes played by Dj Surya (1st September, 2022)**

## Event on Human Oriented Artificial Intelligence

| | |
|---|---|
| **Event Title** | Human Oriented Artificial Intelligence: A Critical thinking and interactive session |
| **Date of the Event** | 1st September 2022 |
| **Venue** | Faraday Hall, Edison Block |
| **Faculty Count** | 153 |
| **Resource Person** | Dr.Chetan Arora, Senior Lecturer, Software Engineering, Deakin University |
| **SDG No** | 4, 9 |

At the onset of the event the speaker of session was warmly welcomed by the faculty. The start of event was marked by speaker of session explaining briefly about Artificial Intelligence and Natural Language Processing for software. The speaker gave a lot of insight into the complicated biases and their types including data bias, algorithm bias, usage and interaction bias. A power point presentation was displayed in an attempt to highlight the key features and issues regarding Artificial Intelligence. The session was extremely interactive followed by a question/answer round. The objective was to pore the guidance on latest emerging trends and let the students think beyond it and to understand the Trends on Artificial Intelligence.

**Glimpses of the Event:-**




**Poster of the Event**




**Students interacting with the Speaker**



**Group Photograph with the Resource Person**

## A workshop on contemporary designs

| | |
|---|---|
| **Event Name** | Skill development on Innovative Flower arrangement techniques- A workshop on contemporary designs |
| **Date** | 2nd Sept, 2022 |
| **Mode** | Offline |
| **Venue** | Lecture Hall 3, Escoffier Block. |
| **Organizer Name** | Chitkara College of Hospitality Management |
| **Resource Person** | Mr. Parambir Singh |
| **No. of Participants**<br>**SDG No** | Students=48, Faculty= 1,<br>4–Quality Education<br>9- Industry, Innovation and Infrastructure |

A well structured flower arrangement can bring calmness and peace of mind, and so it continues to be an integral element used to enhance the aesthetic value of a guestroom. Innovative Flower Arrangement Techniques - A workshop to introduce students to sustainable methods of creating contemporary tabletop arrangements was organized by Chitkara College of Hospitality Management in collaboration with Chitkara School of Hospitality. The resource person was Mr Parambir SIngh, Associate Professor, CSH. Mr Parambir sir, kept the students engaged by posing questions and sharing interesting anecdotes on the evolution of table top displays. The session ended with a segment of Q&A.

**Photographs of the Event:**

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Latitude
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Longitude
76.6593044°
Local 10:23:31 AM
GMT 04:53:31 AM
Altitude 250.12 meters
Friday, 02-09-2022


GPS Map
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Longitude
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Local 10:22:55 AM
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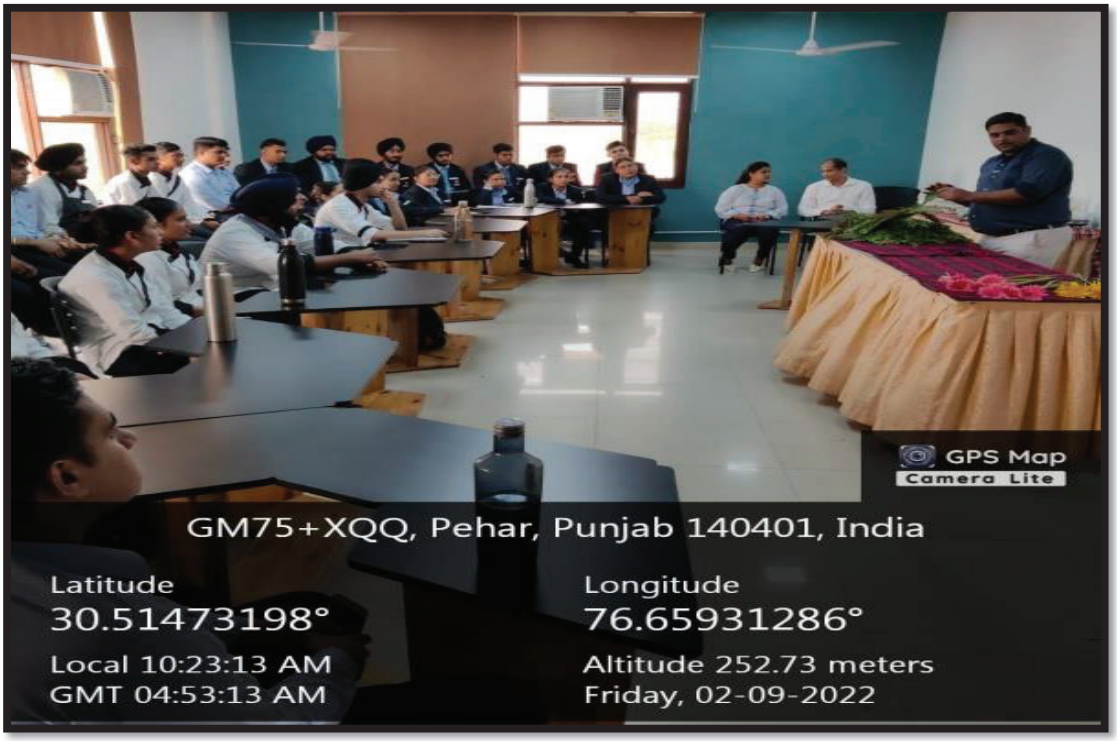
Altitude 246.86 meters
Friday, 02-09-2022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Altitude 252.73 meters
Friday, 02-09-2022


GPS Map
Camera Lite
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Longitude
76.65928693°
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GMT 04:53:00 AM
Altitude 246.79 meters
Friday, 02-09-2022

## SeminaronQualityAssuranceinHigherEducation

| | |
|---|---|
| **EventName** | NationalSeminaronQualityAssuranceinHigherEducation |
| **Date** | 2022 - 09 - 02 to 2022 - 09 - 03 |
| **Mode** | Hybrid |
| **Venue** | Chandigarh - Patiala National Highway (NH- 64 Village Jansla , Rajpura, Punjab 140401 |
| **OrganizerName** | Dr. K. K. Mishra , Dr. Atul Garg, Dr. Balraj Saini |
| **ResourcePerson** | Prof (Retd.) L. N. Mittal \|Formerly Professor at NITTTR Chandigarh, MHRD Govt. of India , Dr. Kawaljeet Singh \|Director , Computer Sandhir Sharma \|Dean, Chitkara Business School , Dr. V. K. Jadon \|Dean Academic Affairs (Applied Engineering ) Chitkara University Institute of Engineering and Technology |
| **No.ofParticipants** | 144 |
| **SDGNo** | SDG 4 : Quality Education |

**Objective:**
The Objective to organize this seminar was to spread awareness on important quality parameters that plays a vital role in development of society and country.
Following were the objectives:

- To explore the effects of COVID-19 on quality of education.
- To review the role of accreditation agencies to improve the quality of education.
- To identify the role of OBE in HEI's.
- To identify the challenges in the implementation of National Education Policy (NEP-2020).
- To review national and international developments in quality assurance in HEI's.
- To explore the major initiatives, activities to be planned for quality education.

The main theme of the "National Seminar on Quality Assurance in Higher Education" was to bring together leading academicians, eminent educators, researchers, scholars, teachers and students to share and exchange their experiences, ideas on different aspects of quality assurance in Higher Education Institutions (HEIs). The impact of COVID- 19, outcome - based education (OBE) and the implementation of National Education Policy - 2020 (NEP- 2020) on the quality of education was the main focus of this seminar. Furthermore, the role of different quality parameters set by various accreditation agencies in the development of different stakeholders and society was elaborated. On the occasion, a souvenir cum seminar book with 91 articles, which were contributed by 140 research scholars, students and faculty, on the topic "National Seminar Quality Assurance in Higher Education" was launched. 162 participants from different states of the country benefited from this seminar in hybrid mode. Ninety - One (91) papers were presented by the authors in hybrid mode. 51 papers were presented in offline mode, whereas 40 papers were presented in online mode. Participants also joined the inaugural, expert talks and valedictory ceremony via zoom platform if they were far from the venue. In total, eight tracks were created, four for offline mode and four for online mode.

**Outcomes:**

After the completion of national seminar the participants could know the

- Need of Internal Quality Assurance Cell in HEI's.
- Need and role of various accreditation agencies.
- About attainments and OBE.
- Impact of COVID- 19 on quality education.
- Implementation of NEP- 2020
- Identify the need and importance of academic audits

**Glimpses of the Event:-**




**Lamp Lightening by the dignitaries (02.09.2022)**




**Release of Souvenir cum Seminar Book (02.09.2022)**



**Dr. Madhu Chitkara, Hon'ble Pro- Chancellor , gave her valuable insights about quality in higher education (02.09.2022)**




**Dr. Goel discussing about the role of IQAC (02.09.2022)**




**Dr. Mittal emphasized the role of teachers in improving the teaching - learning process**




**Participants presenting her work (03.09.2022)**

# Experts dwell on NEP provisions at a Seminar on Quality Assurance in Higher Education "QAHE-2022" organised at Chitkara University

CHANDIGARH: Accreditation and Quality Assurance Cell at Chitkara University, Punjab organised a National Seminar on Quality Assurance in Higher Education "QAHE-2022". In this two days event, Education Experts deliberated on National Education Policy with a special focus on Quality Assurance in Higher Education. The event was organised in association with National Assessment and Accreditation Council (NAAC) and Tata Tele Business Services.

Eminent speakers in the seminar included Dr. R. K. Goel, Director-IQAC, Punjabi University, Patiala, Prof. (Retd.) L. N. Mittal, Formerly Professor at



NITTTR, Chandigarh, Dr. Kawaljeet Singh, Director, University Computer Centre, Punjabi University, Patiala, Dr. Sandhir Sharma, Dean, Chitkara Business School; and Dr. V. K. Jadon, Dean-Academics, CUIET (Applied Engineering), Chitkara University, Punjab.

On the occasion a souvenir with 91 research articles received from research scholars and faculty members on the topic "Quality Assurance in Higher Education" was also launched. In total 122 research articles were received and best were shortlisted for publication in this souvenir which will be scrutinised further for publication in the Scopus database.

Sharing her views Dr Madhu Chitkara, Pro-Chancellor Chitkara University said that we at Chitkara are always focused on the implementation of the NEP into the modern education system to meet the Industry 5.0 requirements. She gave her valuable insights about quality in higher education. She said that the most effective factor is human capital, expressed in the knowledge, skills, creative abilities.

**Press Release of National Seminar on QAHE (03.09.2022)**



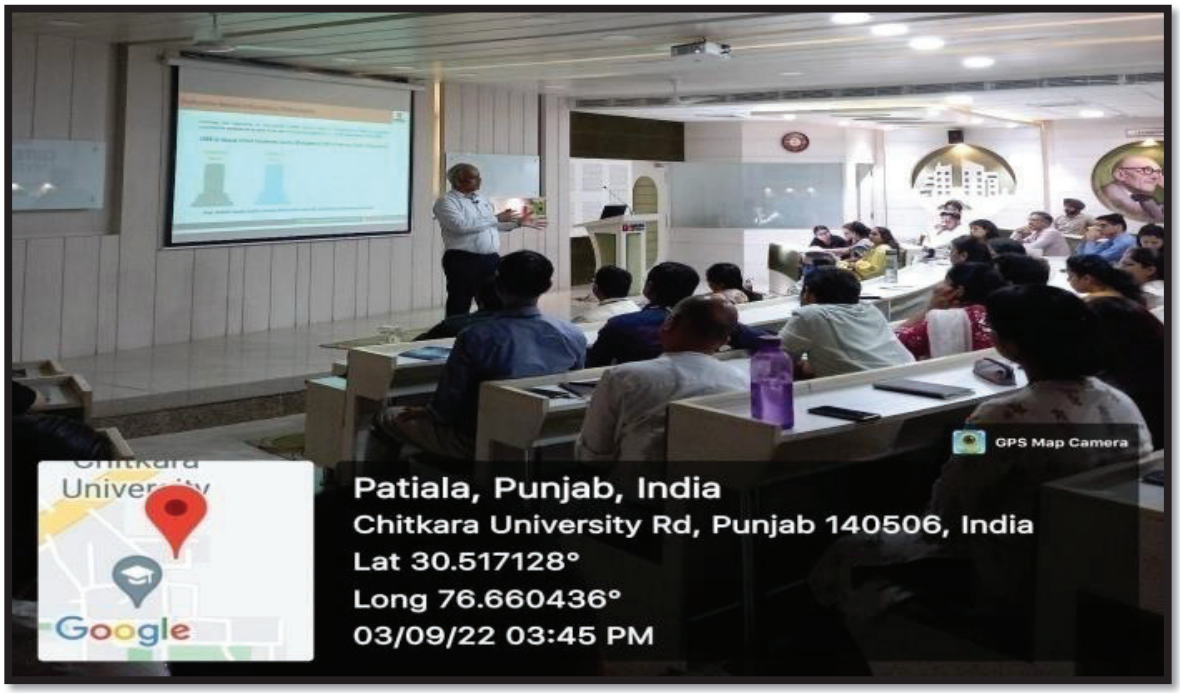

**Valedictory ceremony (03.09.2022**

## Expert Session on Innovation in Curriculum Development for Framing Course Outcomes

| | |
|---|---|
| **Event Name** | Expert Session on – Innovation in Curriculum Development for Framing Course Outcomes |
| **Date** | 03rd September 2022 at 03:00 PM to 04:00 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 36 Faculty members |
| **Facilitators** | Ar. Prateek Dhasmana |
| **Resource Person** | Dr. Vijay Kumar Jadon |
| **SDG No.** | Goal No.4-Quality Education. |

An expert session on 'Innovation in Curriculum Development for Framing Course Outcomes' was conducted by Dr. Vijay Kumar Jadon - Dean Academic Affairs (Applied Engineering) of Chitkara University, Punjab. The session focussed on the importance of outcome-based education in academic curriculum development and inputs on how to develop course learning outcomes and program outcomes which can help in achieving outcome-based education. The doubts of the faculty members were cleared at the end of the session by a Q&A session by Dr. Vijay Kumar Jadon sir.

**Photographs of the Event**




GPS Map Camera
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03/09/22 03:56 PM
Google


GPS Map Camera
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Chitkara University Rd, Punjab 140506, India
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Long 76.660425°
03/09/22 04:05 PM
Google

## Youth Exchange Programme- Ek Bharat, Shreshth Bharat

| | |
|---|---|
| **Event Name** | Youth Exchange Programme-Ek Bharat Shreshth Bharat |
| **Venue** | Chitkara University, Punjab |
| **Date** | 3rd to 10th September, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 10 Students, 2 Faculty |
| **Duration** | Eight Days |

Under " Ek Bharat, Shreshth Bharat" , Youth Exchange Programme was organised where 10 students along with 2 faculty members from Central University, Andhra Pradesh visited Chitkara University, Punjab. During the span of their visit, they were given the tour of various departments such as CURIN, CSMC, CUIET, CSHS, DON, CBS, and CCP. On 5th of September, they were given an educational workshop on Fine Arts by Dr. Ranjan Malik and his team from Chitkara Design School. They were also invited to Teachers Day celebrations and were made an eminent part of the celebration where they were felicitated by our Honorable Pro Chancellor Ma'am, Dr. Madhu Chitkara. On the 6th of September they visited and toured various departments such as Chitkara School of Mass where they were taken to Chitkara Radio and were given a brief about Chitkara FM 107.8. Then later they were given a detailed tour of Tesla block and saw plumbing labs and from their they were taken for the tour of Chitkara Business School and Chitkara School of Pharmacy. Ending Day 2 with a picturesque view, at last they visited the Museum of our University. On Day 3, that is 7th of September thier day began with a very interesting and educational workshop on gourmet delights by Chef Shankar along with his team of sous chefs from Chitkara School of Hospitality Management where they learnt to make various delicacies and later savoured. . Also, there were several co-curricular activities organized for them and they thoroughly enjoyed yoga and zumba sessions as well. On Day 5, we embarked them on the tour of Chandigarh and took them for sightseeing in the tricity where we visited Rock Garden, Sukhna lake, etc. And on the last Day, that is 9th of September, 2022 we took them on the tour of the great Heritage City- Patiala. The camp was a great success and the students and faculty members bid us adieu with happy spirits and gratitude on the 10th of September 2022.

**Glimpses of the Event:-**



**Students and faculty from Andhra Pradesh, attending a workshop under Youth Exchange Programme (3rd to 10th September, 2022)**




**Students and faculty from Andhra Pradesh, posing with culinary chef after the culinary workshop (3rd to 10th September, 2022)**




**Students and faculty from Andhra Pradesh, learning about the Gourmet Delights of Punjab with Chef Shankar (3rd to 10th September, 2022)**



**Students and faculty from Andhra Pradesh, attending a Fine Arts workshop with Dr. Ranjan Malik (3rd to 10th September, 2022)**




**Students and faculty from Andhra Pradesh, taken to a heritage outing in Patiala (3rd to 10th September, 2022)**



**Students and faculty from Andhra Pradesh pose in front of a gurudwara along with Dr. Neelam Verma, Dean Office of Student Affairs (3rd to 10th September, 2022)**



**As seen at Sukhna Lake, students and faculty from Andhra Pradesh, seen posing for happy pictures with Dr. Neelam Verma (3rd to 10th September, 2022)**



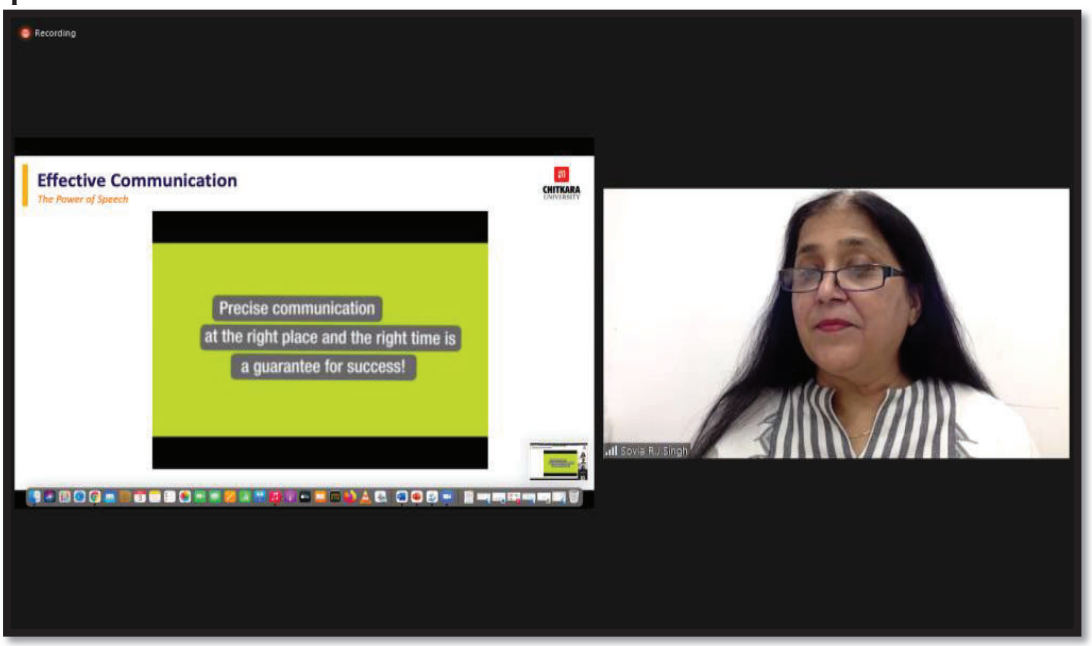

**Students and faculty from Andhra Pradesh enjoying the scenic beauty of the rock garden Chandigarh on their outing (3rd to 10th September, 2022)**

## Workshop on Communication Efficiency for sustainable career

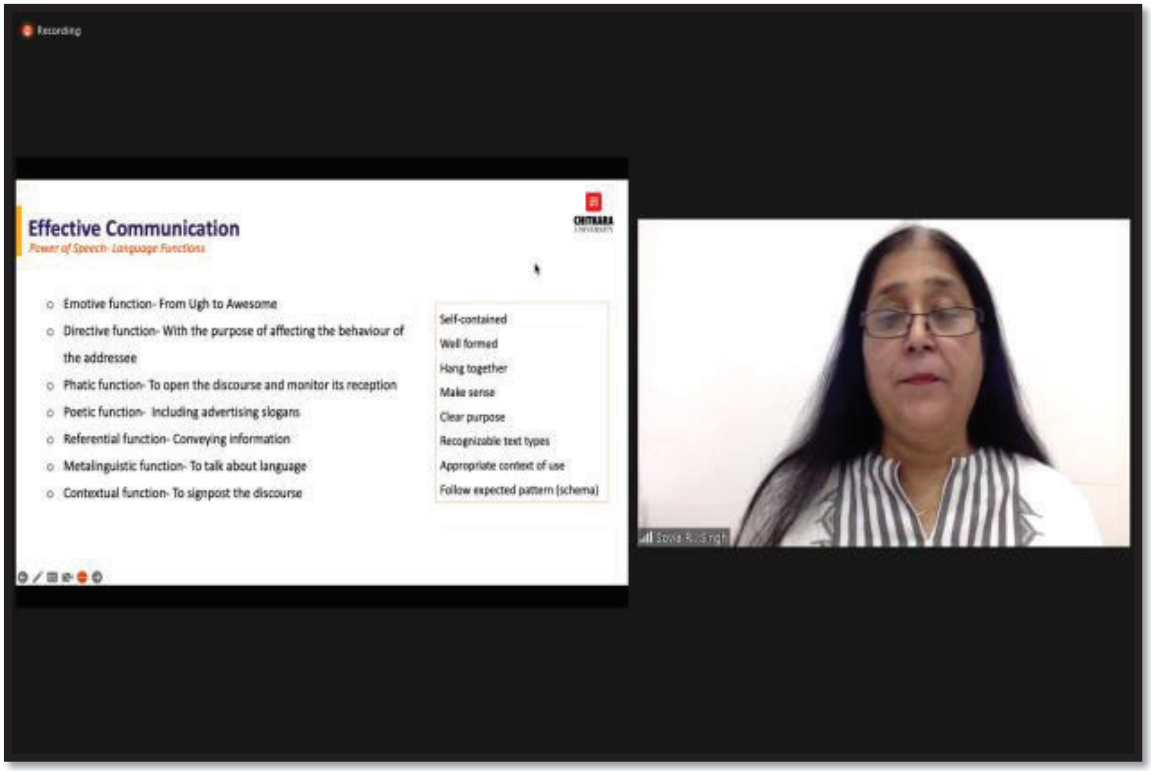
| | |
|---|---|
| **Event name** | Communication Efficiency For Sustainable Career |
| **Date** | 3rd September 2022 |
| **Venue** | Zoom |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr. Sovia R J Singh |
| **No. of Participants** | 23 |
| **Under SDG no.** | 4- Quality Education |

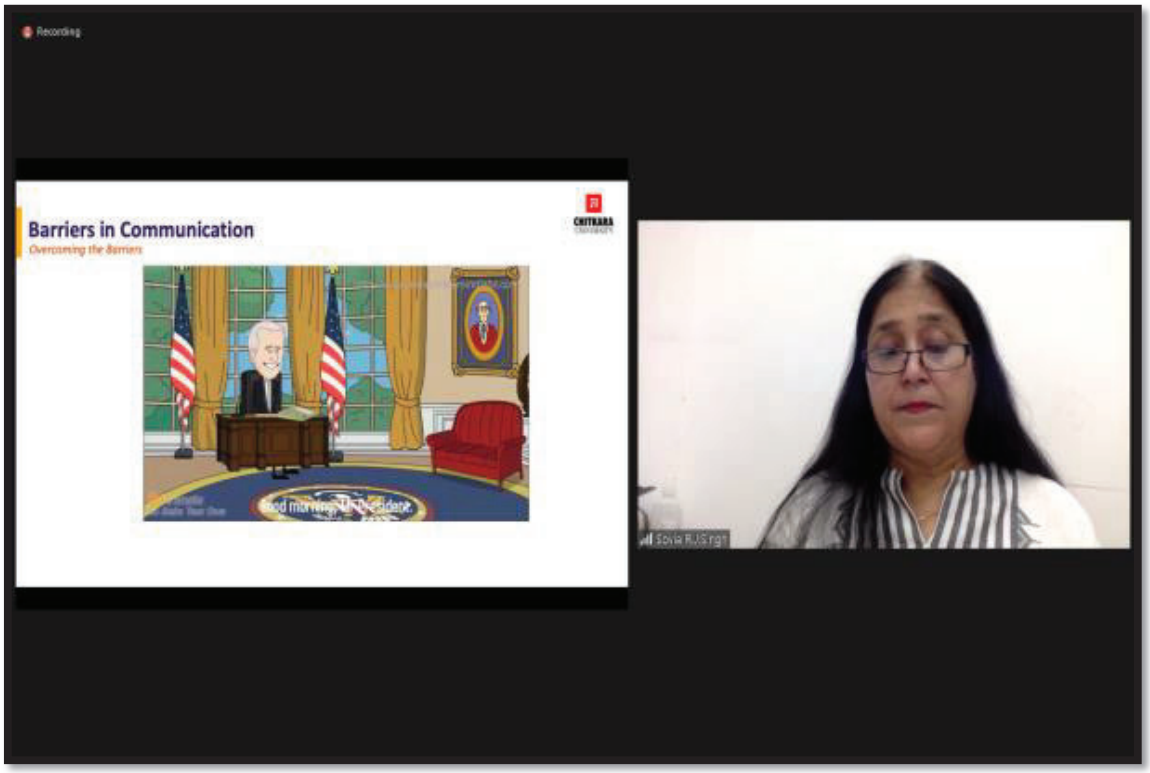
Chitkara College of Education in association with Chitkara University Language Centre organized a workshop on "Communication Efficiency for sustainable career" on 3 Sep, 2022. The resource person for the workshop was Dr Sovia R J Singh, Dean, Chitkara University Language Centre, who explained to the alpha teachers the finer nuances of effective communication using relevant examples, and also discussed the various barriers in effective communication. Dr Singh very beautifully explained all the aspects of communication-verbal and nonverbal, and emphasized the importance of sincere and simple communication. It was a very interactive session where the alpha teachers engaged in some brainstorming discussions. Dr Singh helped the alpha teachers understand the various components of powerful language and how one can ensure that one speak clearly and confidently keeping in mind the principles of effective communication.

**Glimpses of the event:-**




**Slides shows about precise communication at the right place and the right time is a guarantee for success**




**Slides explains about barriers in communication**

## Activities on Teacher's Day Celebration

| | |
|---|---|
| **Event Name** | Teacher's Day Celebration |
| **Date** | 5th September, 2022 |
| **Mode** | Offline |
| **Venue** | Einstein Hall, Chitkara University, Punjab |
| **Organizer Name** | B.Sc. Nursing & Post Basic Nursing Students |
| **No. of Participants** | 29 |
| **SDG No** | SDG 4: Quality Education |

Teachers are like candles who enlighten their students' lives with the light of their knowledge and wisdom. Teacher's Day Party was organised by the students of Department of Nursing, Chitkara School of Health Sciences on 5th September' 2022 at Einstein Hall. The main aim of this party was to pay tribute to teachers on the occasion of Teacher's Day.

The day began with the welcome speech by students. It was followed by the various cultural activities by the students like dance and singing performances. Games were organised for teachers such as Musical chair & passing the pass. All the faculty members participated with enthusiasm and enjoyed the games. The winners of the games were Ms. Kanu Mahajan & Ms. Amanpreet Kaur respectively. The event ended with a cake cutting ceremony by Dean and all the faculty members.

**Glimpses of the Event:-**




**Students Welcome For Teacher's Day Celebration On 5th September, 2022**



**Faculty Participated In Passing The Pass Game On 5th September, 2022**



**Group Picture Of Faculty On 5th September, 2022**

## Competition on Teacher's Day

| | |
|---|---|
| **Event Name** | Competition on Teacher's Day |
| **Venue** | Exploretorium Hall |
| **Date** | 5thSeptember, 2022 |
| **SDG Number, Name and NEP** | 4-Quality Education, 16-Peace, Justice and Strong Institutions, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 10 Teams |
| **Duration** | One Day |

**"A great teacher plants the seeds of greatness in the minds of future generations. They can change lives with just the right mix of chalk and challenges."**

On the 5thof September, every year we mark it as Teacher's Day, in the honor of a great teacher - Dr. S. Radhakrishnan and also to honour the work of all the teachers around the world. Today, the fraternity of Chitkara University, Punjab celebrated this day in its own Bollywood style! Each Department was given one famous character that played the role of a teacher in their movies. Honourable Chancellor Dr. Ashok K Chitkara along with Hon'ble Pro Chancellor Dr. Madhu Chitkara graced the occasion with their benign presence and gave their words of appreciation for the hardwork of the University staff. The faculty members then from their respective departments performed an act surrounding those characters. It was unique and enthralling in its own ways. The event was fun-filled and everyone enjoyed themselves thoroughly. The students also gave tribute to all the teachers by giving mesmerizing performances. While the performances were brilliant and the competition between the departments was very close, the panel of judges later announced the best three performances and the best actor male and female, which were felicitated by our Hon'ble Pro Chancellor Ma'am, Dr Madhu Chitkara. The first position was secured by Chitkara School of Planning and Architecture and Chitkara Design School (CDS), followed by Chitkara University Language Centre, HR, Finance and Happiness Centre in the second place. The Computer Science Engineering department won the third prize and Chitkara College of Pharmacy got the consolation prize. Dr. Vidhu from Computer Science Engineering department won Best Actor Female award and Vandana from Computer Applications won Best Actor Female Consolation. Saurabh Shukla from Chitkara School of Planning and Architecture won the Best Actor Male award and Dr. Ankit Bansal from Computer Science Engineering department and Gopal from HR won Best Actor Male Consolation.

**Glimpses of the Event:-**




**Dr. Sangeeta Panth, seen commencing the Teacher's Day celebrations (5thSeptember, 2022)**




**Teachers ofChitkara College of Hospitality Management & Maritime performing a dance drama on the bollywood theme (5th September, 2022)**




**Teachers of department (CURIN) posing after their act(5thSeptember, 2022)**




**Teachers from Chitkara School of Health Sciences & Department of Nursing performing their act for Teachers day celebrations (5th September, 2022)**




**Teachers of CUIET performing an enthusiastic performance for Teachers day (5th September, 2022)**




**Teachers of (Chitkara College of Pharmacy) performing their very own choreographed dance drama for teachers day celebrations (5th September, 2022)**




**Teachers from Chitkara Business School performing their act for Teachers day (5th September, 2022)**




**Hon'ble Dr. Madhu Chitkara, Pro-Chancellor, Chitkara University, Punjab felicitating the winners (5thSeptember, 2022)**

## Value Added Course onNeuromarketing and Consumer Neuroscience

| | | | |
|---|---|---|---|
| **Name of the activity** | Value Added Course on Neuromarketing and Consumer Neuroscience | **Date** | 6th-15thSeptember 2022 |
| **Name of the Moderator** | Dr. Ajit Bansal | **Time** | 9:15 AM - 4:15 PM |
| **Name of the Resource Person** | Dr. Monika Gupta | **Mode** | Offline |
| **Nature of the activity** | Value Added Course | **Program & Batch** | BBA (P) SRM 2020 |
| **Number of students participated** | 14 | **Academic Session** | 2022-23 |
| **SDG's No.** | 4 & 17 | **Venue** | Fleming Block, 4th floor |

A Value-Added Course (VAC) on 'Neuromarketing and Consumer Sciences' has been conducted for Integrated BBA(P) SRM 2020 Batch in offline mode from 6-15 September 2022 by Dr. Monika Gupta, Associate Professor, Chitkara Business School. Being an emerging area in the field, students showed keen interest to know more and more about it. Few students proposed that the course should be introduced as one of the subjects in the marketing specialization. The most interesting aspect was that the more we get into it, the more they become curious to know more and more about it.

The students were expected to have basic knowledge of neuro-markets and companies. as Prerequisites for the Course.

The students have shown keen interest in this concept. Some of them have come across this term 'Neuromarketing' for the first time. The are focusing on both sides of the coin i.e. the focus of leading businesses such as Microsoft, Google, Pepsico, Fritolay, Daimler, Tata, Campbell's and many more on one side and the challenges and ethical aspects involved on the other side. They were feeling extremely joyful while watching video case studies depicting the implementation of the concept by top business tycoons supported by the service provider companies such as Neurencis, Neural Sense, Merchant Mechanics and many more.

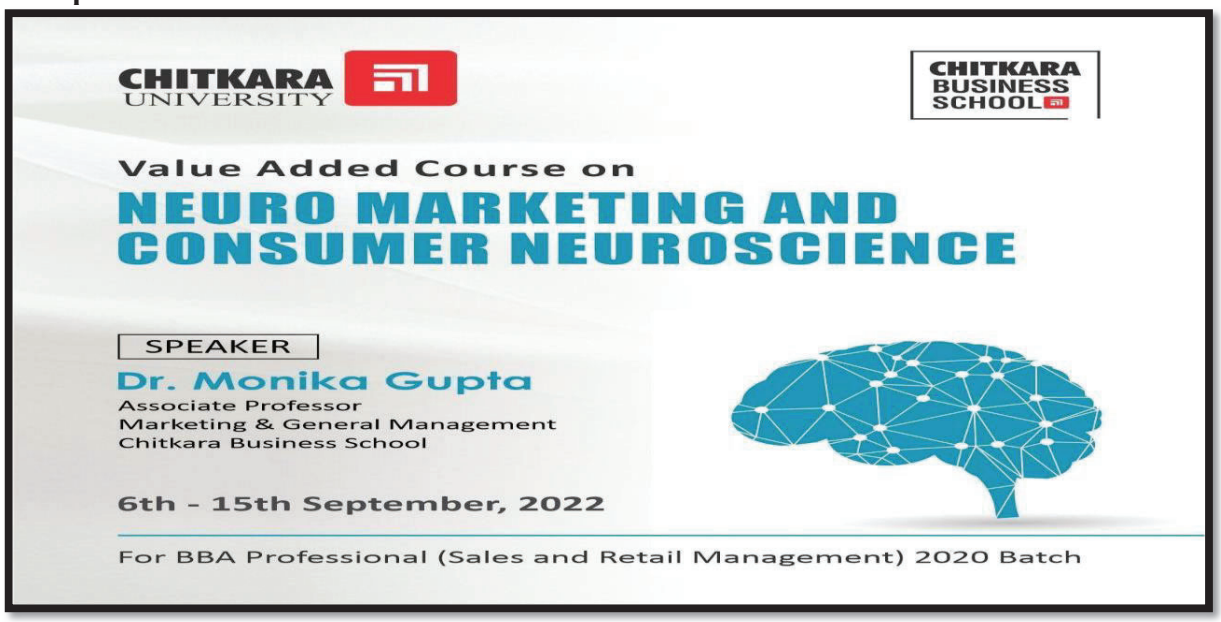
Dr. Neeraj Anand, Dean, SCM and BBA(P) also interacted with students and discussed with them in further detail about shifts in consumer behavior due to neuromarketing. The students were delighted to know about the immense scope in this field worldwide.

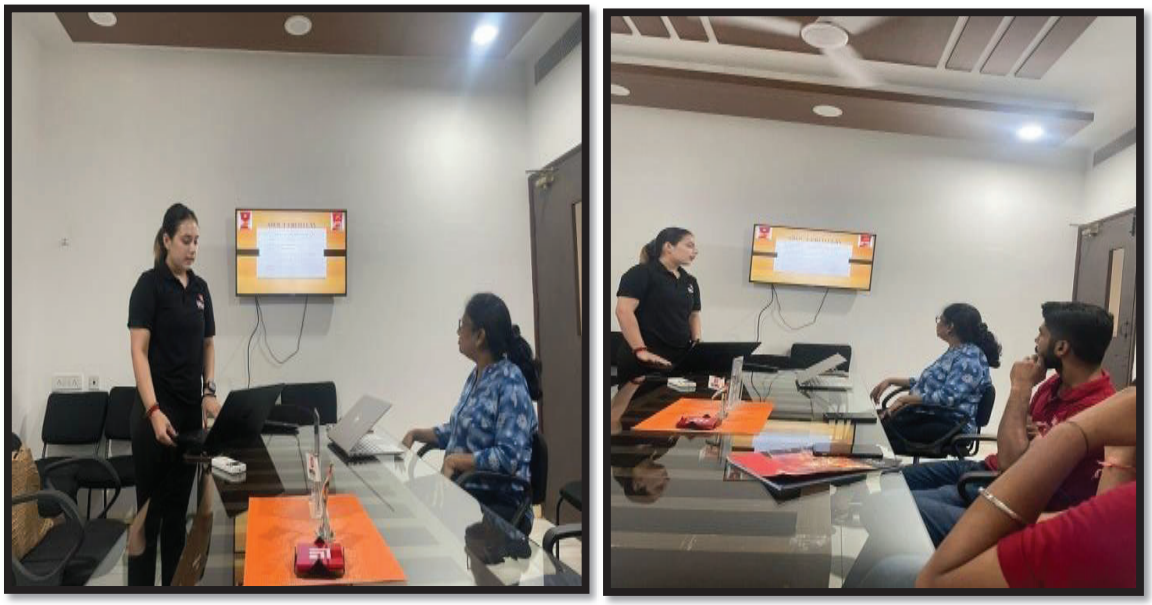
Their performance has been evaluated from time to time. Their presence on a regular basis aswell as their performance on various parameters is really appreciable. They delivered effective presentations on Neuromarketing individually. The students have taken due care of plagiarism, non-overlapping of companies chosen for presentation, content, delivery and various other parameters. They participated actively during the entire session and performed well in Quiz too.

Their efforts and inquisitiveness motivated the speaker to schedule more such sessions in time to come. The students also anticipate a bright future in this discipline of study.

| Activity Objectives | Activity Outcomes |
|---|---|
| To define the basic concepts of neuromarketing and consumer science. | Define the basic concepts of neuromarketing and consumer science (Remember) |
| To illustrate the usage of neuromarketing in business related activities. | Illustrate the usage of neuromarketing in business related activities (Understand) |
| To outline neuromarketing based strategies. | Outline neuromarketing based strategies (Understand) |
| To infer the role of ethics in neuromarketing. | Infer the role of ethics in neuromarketing (Understand) |

**Glimpses of the Event:-**



**Presentation Delivered by a Student**

## Expert lecture on Latest Trends in Portfolio Making

| | |
|---|---|
| **Event name** | Expert lecture on Latest Trends in Portfolio Making |
| **Date** | 06 Sept 2022 |
| **Venue** | Pierre Hall , CSPA |
| **Organizer** | Department of Interior Design |
| **Resource Person** | Ms. Ar. Khyati Kholi, Associate Anagram Architects |
| **No. Participant** | 90 Students |
| **Under SDG no.** | 4- Quality of Education,<br>9 -Industry, Innovation and Infrastructure |

Department of Interior Design Chitkara School of Planning and Architecture had organized a Guest Lecture on **"Latest Trends in Portfolio Making"** coordinated by Ms Smita Patra Assistant Professor and Mr Jagwinder Singh, Assistant Professor, CSPA on 06 Sept, 2022 for the students of B.Des (Interior Design). This lecture was specially organized for students to understand how to prepare a Portfolio, exhibiting their skills, knowledge, projects and experiences. It helped them discover their potential for their future endeavours along with building their confidence and personal thoughts.

**Glimpses of the Event:-**









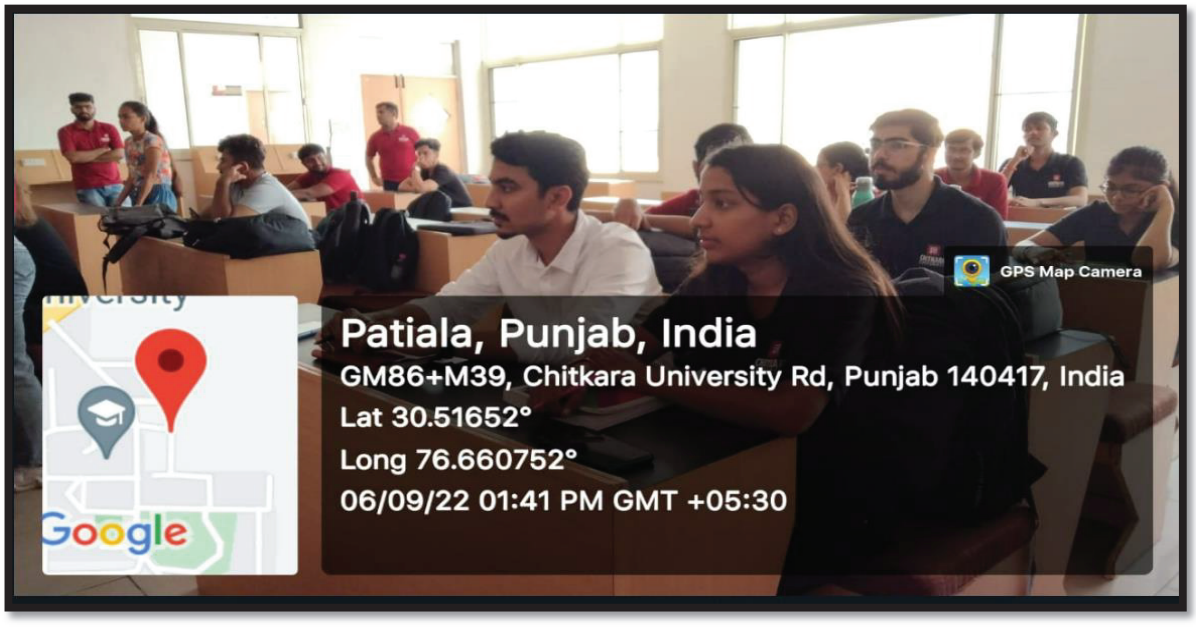
**Ms.Khyati Kholi addressing to Students about Portfolio**

## Public speaking contest – Extempore on Social-issues.

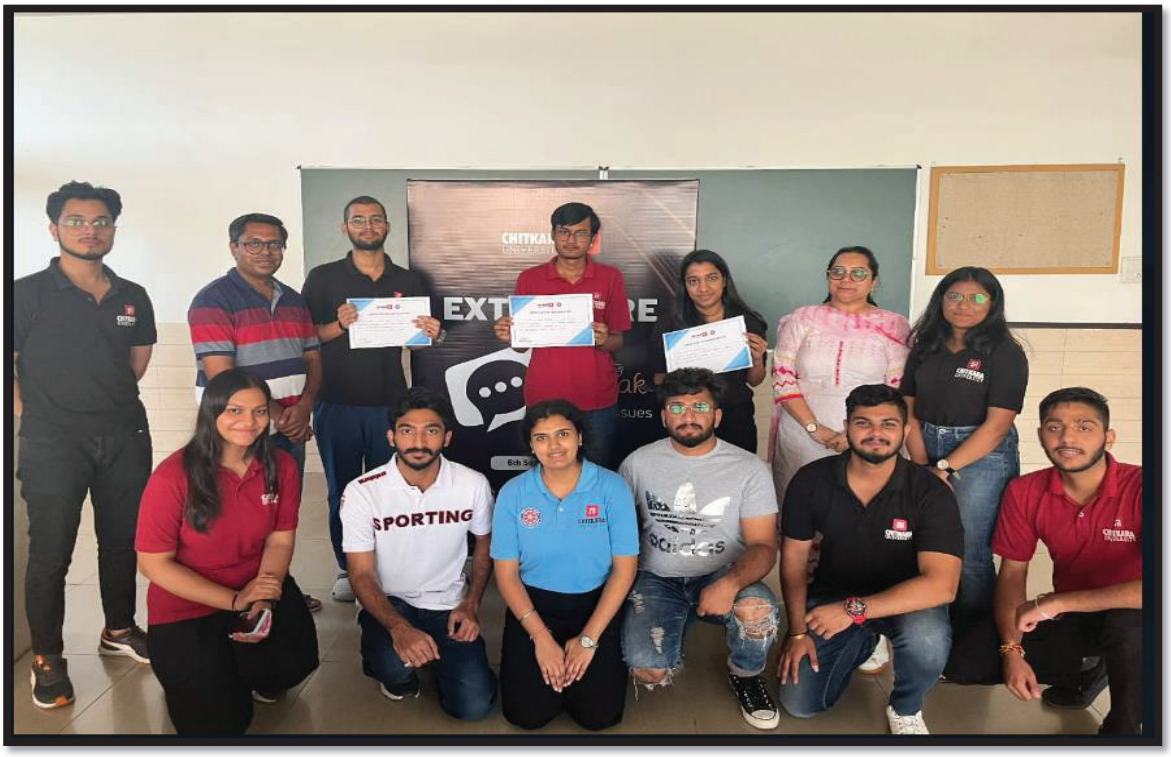
| | |
|---|---|
| **Event Name** | Extempore- Pick and Speak |
| **Date** | 6th September, 2022 |
| **Venue** | TG-401, Turing Block |
| **Organized By** | Department of Computer Science And Engineering in collaboration with the National Service Scheme (NSS), Chitkara University |
| **SDG no.** | 4,8,11 |
| **No. of Participants** | 30 |
| **Faculty Co-ordinator** | Dr. Neeraj Singla, Chitkara University |

Department of Computer Science And Engineering (CSE) in collaboration with the National Service Scheme (NSS), Chitkara University came up with an exciting Public speaking contest - "Extempore "on Social-issues.
-Pick and Speak social issues competition organized by the NSS on 6thSeptember, 2022.
Public speaking events raise awareness of issues and participation programs. Extempore provides a way for students to effectively use language to convey a message or point of view to an interested audience. Word choice, intonation, pronunciation, rhythm, and pauses are important for conveying information in this. Therefore this competition was organized by the entire team of NSS. This event was fully organized and headed by the planning and observance of Pranjal Puri and Daisy Krishan (heads) and Ritika Grover and Vaibhav Puri (co-heads) and the other members of Organizing Team NSS. The collective efforts of the team always give good results. The number of participants might be less but the people involved in it set an example of betterment in society. Our efforts for an uplifting society continue, Team NSS would always be there to improve the welfare of the society keeping the same thing in mind the name of the event was decided as "Social Issues" and the same was noted for the creation and circulation of content.

**Glimpses of the Event:-**






**Winners receiving Awards**

## A Skill Development Workshop on Microsoft Azure Fundamentals on AI

| | |
|---|---|
| **Event Name** | One Full Day Skill Development Workshop on Microsoft Azure Fundamentals on AI |
| **Date** | 6th September, 2022 |
| **Venue** | Pierre Hall, Le-Corbusier Block |
| **SDG No.** | 4, 9 |
| **No. of Student** | 115 |
| **Resource Person** | Karthik CV (Azure Administrator Associate)<br>Gurjot Brar ( Azure Certified Trainer) |

The objective of this one full-day skill development workshop on Microsoft Azure fundamentals of AI is to provide participants with a comprehensive understanding of AI concepts and how they are implemented within the Azure ecosystem. Through hands-on exercises and practical demonstrations, attendees will learn to build, deploy, and manage AI solutions using Azure services. The workshop aims to empower participants with the knowledge and skills necessary to leverage AI capabilities effectively in their projects, enabling them to make informed decisions and drive innovation using Microsoft Azure's AI tools and technologies. The full-day skill development workshop on Microsoft Azure fundamentals of AI offers a comprehensive overview of AI concepts within the Azure platform. Through practical exercises and demonstrations, participants gain the ability to build, deploy, and manage AI solutions using Azure services. The event empowers attendees to leverage AI effectively in their projects, fostering innovation and informed decision-making. By the end of the workshop, participants will have acquired essential skills to utilize Microsoft Azure's AI tools and technologies successfully. This immersive experience equips them with the knowledge needed to stay competitive and apply AI-driven solutions in their respective fields.

**Glimpses of the Event:-**



**Students attending the session (06.09.2022)**


CHITKARA UNIVERSITY
Microsoft
Microsoft Azure
One Full Day Skill Development workshop on Microsoft Azure Fundamentals on AI
by
Karthik C V
Azure Administrator Associate
Gurjot Brar
Azure Certified Trainer
Pierre Hall, Le Corbusier Block
September 6, 2022 (9:00 AM to 4:00 PM)
Faculity Coordinators
Dr. Kamal Deep Garg | Dr. Vandana Sood
Department of Computer Science & Engineering
(Artificial Intelligence)
EVOLVE AI
INSTITUTION'S INNOVATION COUNCIL

## Poster competition on National Nutrition Week

| | |
|---|---|
| **Event Name** | National Nutrition Week |
| **Date** | 7th September, 2022 |
| **Mode** | Offline |
| **Venue** | Community Health Center, Kalomajara, Rajpura, Punjab |
| **Organizer Name** | Ms. Timsy, Associate Professor, CSHS, Chitkara University, Punjab<br>Ms. Gurpreet Kaur, Assistant Professor, CSHS, Chitkara University, Punjab<br>Ms. Amanpreet Kaur, Assistant Professor, CSHS, Chitkara University, Punjab<br>Ms. Neha Rana, Nursing Tutor, CSHS, Chitkara University, Punjab |
| **Resource Person** | Dr. Gurmehar Singh, MO, CHC, Kalo Majra |
| **No. of Participants** | 06 |
| **SDG No** | SDG 3: Good Health and Well-being, SDG 4: Quality Education |

National Nutrition Week 2022 is observed from September 1-7 in India to raise awareness among people about the value of healthy eating practices and proper nutrition for upholding a healthy lifestyle. Department of Nursing, Chitkara School of Health Sciences, Chitkara University organized Poster Competition on Nutritional Week dated 7th September, 2022 at Community Health Center, Kalo Majra. Total six students from B.Sc. Nursing 3rd Year, B. Sc Nursing 4th Year and Post Basic B.Sc Nursing 2nd Year participated in Poster Exhibition and delivered health talk under the supervision of Ms. Timsy, Ms. Gurpreet Kaur, Ms. Amanpreet Kaur (Assistant Professor) and Ms. Neha Rana (Nursing Tutor). The Theme of the National Nutrition Week 2022 was “Celebrate a World of Flavors”. The main purpose of this day was to raise awareness about the importance of nutrition and about timely measures to prevent malnourishment and other related problems.

Following topics were covered under Poster Exhibition:

- Antenatal Diet
- Postnatal Diet
- Balanced Diet
- Anemic Diet

**Glimpses of the Event:-**




**Poster Exhibition on Nutritional Week, 2022 dated 7th September, 2022**




**Explaining the diet chart to community peopleat CHC, Kalo Majara on 7th September, 2022**

**Session on Onboarding Operating System**

| | |
|---|---|
| **Event Name** | A Skill Development session on Onboarding Operating System |
| **Date** | 07/09/2022 |
| **Venue** | Online |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4 |
| **No. of Participants** | 55 |
| **Resource Persons** | Prof. Richa Datta, Assistant Professor, MMU, Mullana |

An expert talk has been organized for all CSE students which is held on 07-Sept.-2022 (Timing: - 11:30am) on the virtual platform ZOOM. The expert talk aimed to provide an opportunity to the students to virtually connect and learnt. The main idea behind the expert talk was to make students of CSE to aware the emerging technologies related to Operating Systems and its compatibility for any systems. Student learnt about the Operating System Design and Implementation, Operating System Debugging that promises benefits in trust ability, collaboration, organization, identification, credibility, and transparency.

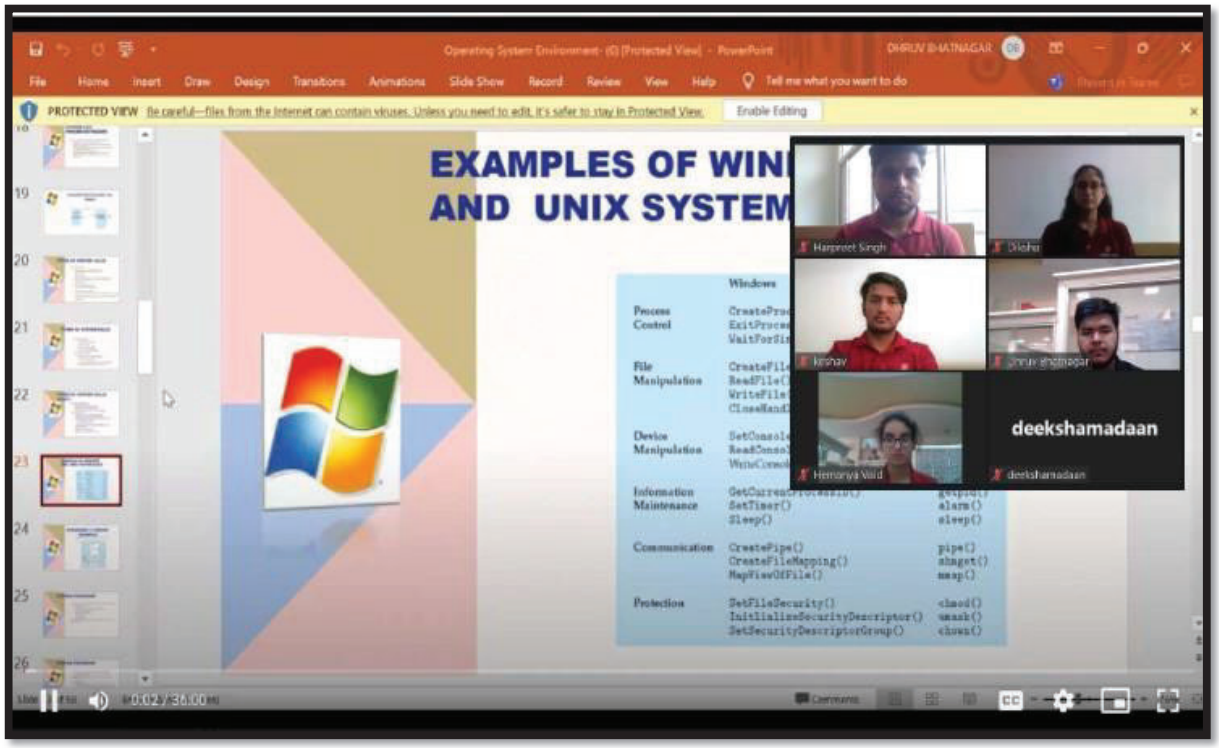
**Outcomes:**

- Student learnt about the concepts of Operating System
- To make the computer system convenient to use in an efficient manner.
- To hide the details of the hardware resources from the users.
- To provide users a convenient interface to use the computer system.
- To act as an intermediary between the hardware and its users, making it easier for the users to access and use other resources.
- To manage the resources of a computer system.
- To keep track of who is using which resource, granting resource requests, and mediating conflicting requests from different programs and users.
- To provide efficient and fair sharing of resources among users and programs.

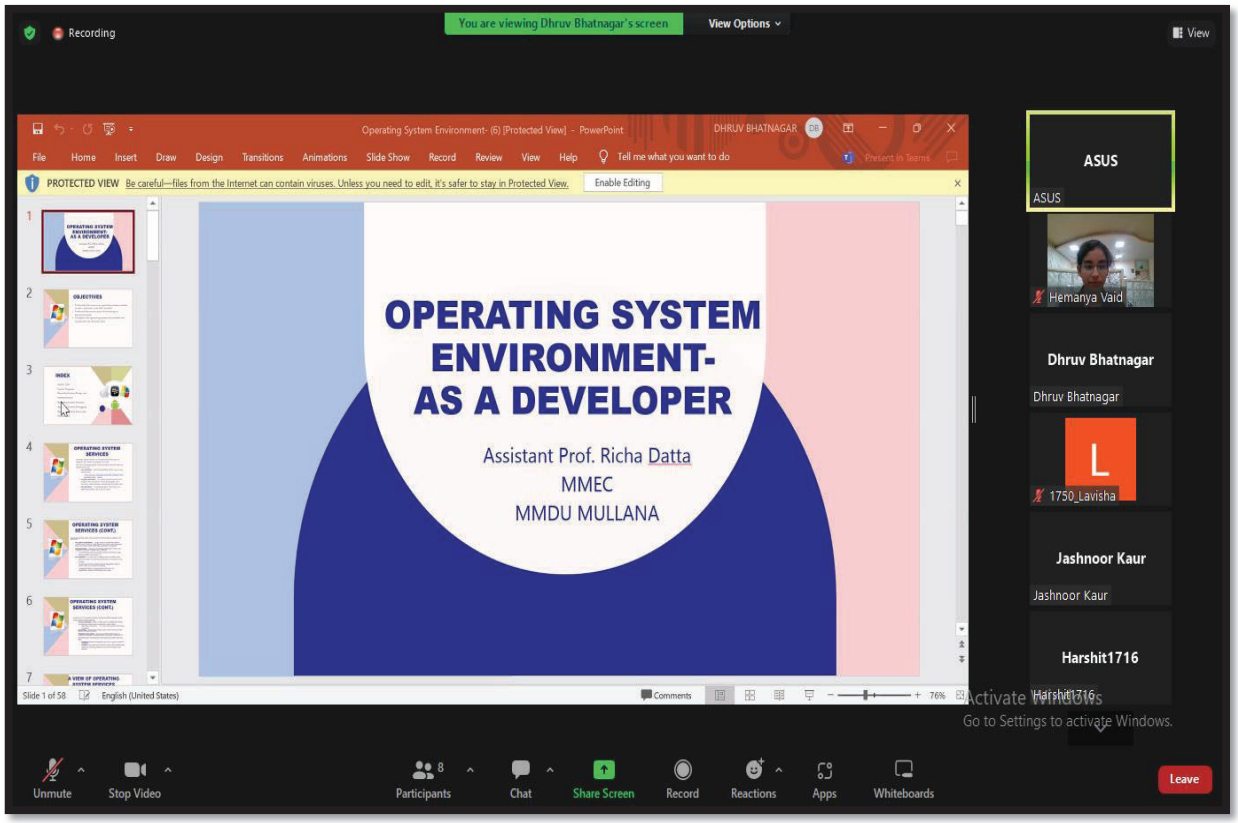
**Glimpses of the Event:-**




**Poster for the session (07.09.2022)**




Expert (07.09.2022)




Student attending the session (07.09.2022)

## Expert Lecture on Critical Design Thinking and Ideation

| | |
|---|---|
| **Event Name** | Expert Lecture on Critical Design Thinking and Ideation |
| **Date** | 07.09.2022 |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 80 students and 05 Faculty members |
| **Facilitators** | Assoc. Prof. Tarun Gupta, Asst. Prof. Yamini Gupta |
| **Resource Person** | Ar. Pamaljeet, Founder tubb, Chandigarh |
| **SDG No.** | Goal No. 4 i.e. Quality Education and Goal No. 9 i.e. Industry, Innovation, and Infrastructure. |

The expert lecture on "Critical Design Thinking and Ideation" was delivered by Ar. Pamaljeet, Founder of Tubb, Chandigarh. The talk mainly focused on the importance of the Design Thinking process while designing and explained all the stages involved in the process. Also, he made the students aware of the variability of the Design Thinking process. He also emphasized the design process that should be dependent on the interaction of the architect with a user and elaborated on the significance of a user-centric brief for a project. The session culminated with a student's activity based on an aspect of design thinking.

**Glimpses of the Event:-**




GPS Map Camera
Pehar, Punjab, India
GM75+XQQ, Pehar, Punjab 140401, India
Lat 30.515055°
Long 76.65981°
07/09/22 11:01 AM GMT +05:30
Google

## An Activity on Unblocking the blocks in Blockchain Technology

| | |
|---|---|
| **Event Name** | Unblocking The Blocks In Blockchain Technology: Concept, Simulation, And Innovation Using Mhrd-Iit B Lockchain Virtual Lab |
| **Date** | September 7, 2022 |
| **Time** | 11:00 AM – 12:20 AM |
| **Venue** | Einstein Hall, Galileo Block |
| **Students Enrolled** | 137 |
| **Organized By** | Jivansh Tyagi and Saumya Tiwari |
| **Resource Person** | Dr. Rahul Johari |
| **SDG No.** | 4 and 9 |

Blockchain is a shared, immutable ledger that facilitates the process of recording transactions and tracking assets in a business network. An asset can be tangible or intangible. On a blockchain network, almost anything of value maybe recorded and traded, lowering risk and expenses for all parties. It is also being used by top MNC's and organizations to improve security of data and enhance their workflow. On 7$^{th}$September, 2022 an expert talk was conducted for the students of CSE and BCA on "Unblocking the blocks in Blockchain Technology" organized by Chitkara ACM Student Chapter in collaboration with the department of Computer Science and Engineering to make the students aware about the latest technological advancements. The session was conducted from 11:00 a.m. to 12:20 pm in Einstein Hall, Galileo Block. The talk was delivered by Dr. Rahul Johari, our Eminent Speaker, ACM India. There were maximum of 116 people who attended the session. The students learned a lot of new topics throughout the discussion, including cryptography, blockchain technology's purpose and applications, data privacy and security and blockchain's potential applications in the coming technological age. The students appreciated and learned a lot from this session about blockchain technology, as well as what they need to do to pursue it as a career option and the skill sets needed for it. Students attending the Expert Talk on "Unblocking the blocks in Blockchain Technology" (SEPTEMBER 7, 2022)

## Glimpses of the Event:-




**Event By Dr. Rahul Johari**

## An Event to celebrate World Physiotherapy Day 2022

| | |
|---|---|
| **Event Name** | Various Strategies to Manage Rheumatoid Arthritis (Gathia) |
| **Venue** | Chitkara FM Radio Station |
| **Date** | 8th September, 2022 |
| **SDG Number and Name** | 3, Good Health and Well Being |
| **Organized By** | Department of Physiotherapy, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 5 |
| **Duration** | One Day |

On the occasion of World Physiotherapy Day 2022, Department of Physiotherapy,Chitkara School of Health Sciences, ChitkaraUniversity, Punjab organized a Radio Talk onVarious Strategies to Manage Rheumatoid Arthritis (Gathia). A team led by Dr Kajal and DrNaritbir organized the radio talk which was to be broadcasted in the 5 adopted villages by Chitkara University. The team comprises of three students of BPT 5th Semester and they spoke on Rheumatoid Arthritis, its etiology and symptoms, various lifestyle modifications to help people with rheumatoid arthritis along with some physiotherapeutic interventions to reduce the symptoms of rheumatoid arthritis.

**Glimpses of the Event:-**




**Radio talk being delivered by the team from Department of Physiotherapy.**




**Radio talk being delivered by the team from Department of Physiotherapy.**

## Webinar on an Innovative way to Automate the Enterprise with Ansible Automation Platform

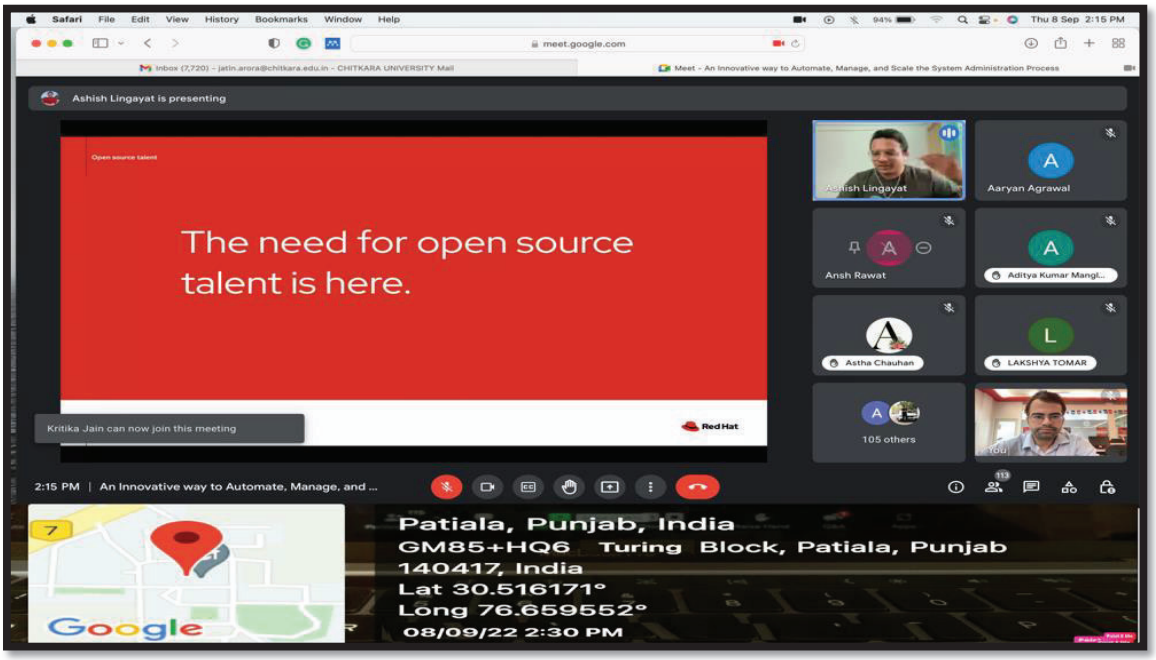
| | |
|---|---|
| **Event Name** | An Innovative way to Automate the Enterprise with Ansible Automation Platform |
| **Date** | 8thSeptember, 2022 |
| **Venue** | Online |
| **No. of Student** | 168 |
| **Resource Persons** | Mr. Ashish Lingayat, Services Content Architect 3, Red Hat India |

An Innovative way to Automate the Enterprise with Ansible Automation Platform webinar was conducted for the students of Batch 2021Computer Science and Engineering on 8thSeptember 2022 for providing them an insight into to make students familiar with the automation process by using ansible RHEL 9. The session was focused on the industrial requirements of Linux concepts and skills development towards System Administration. Fifty students have attended the session from Punjab campus and Himachal Campus. The expert talk was organized by Dr.Jatin Arora, Red Hat Academy Coordinator, Chitkara University, Punjab and session was delivered by Mr. Ashish Lingayat, Services Content Architect 3, Red Hat India. The expert had covered the benefits of Learning Red Hat Ansible and administration during degree program.

**Outcomes:**

- Students become familiar with the research and innovations in the field of automation.
- Real time application of system management and its efficiency.
- Certification track and career opportunities after learning Red Hat System Administration.
- Active participation and asking good questions had improved the competency of students.

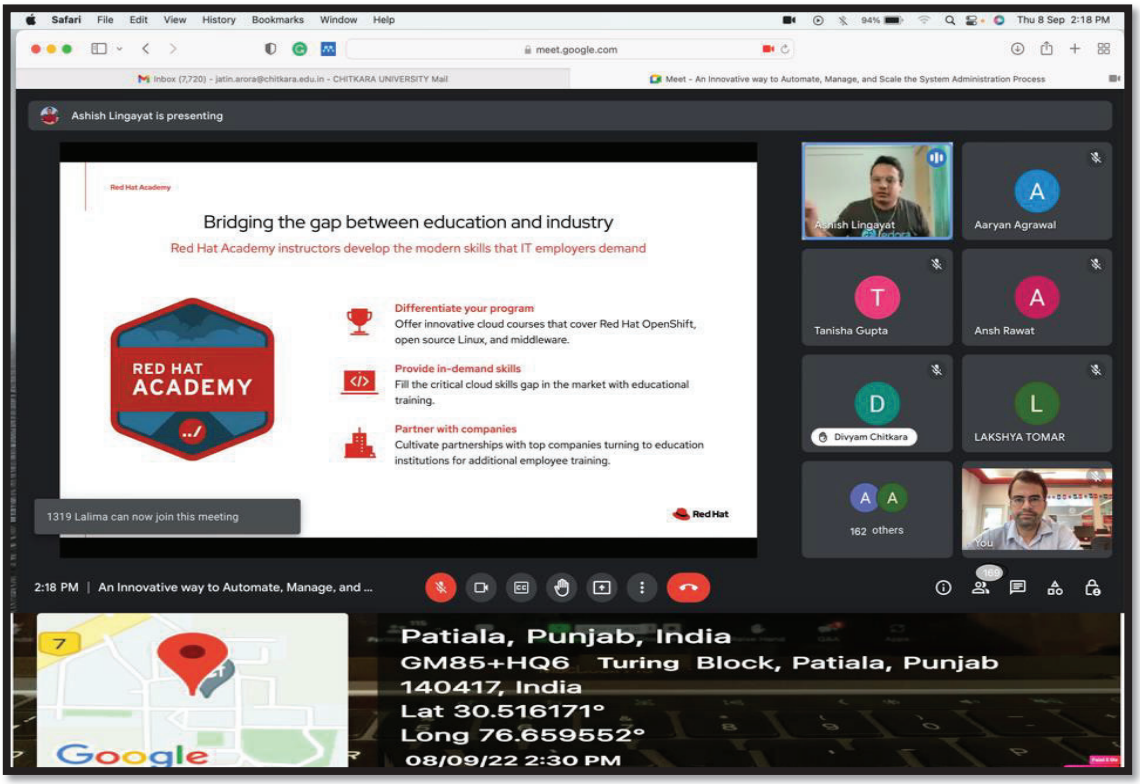
**Glimpses of the Event:-**




**ParticipantsAttending Session(08.09.2022)**




**Student attending session (08.09.2022)**




**Student attending session (08.09.2022)**

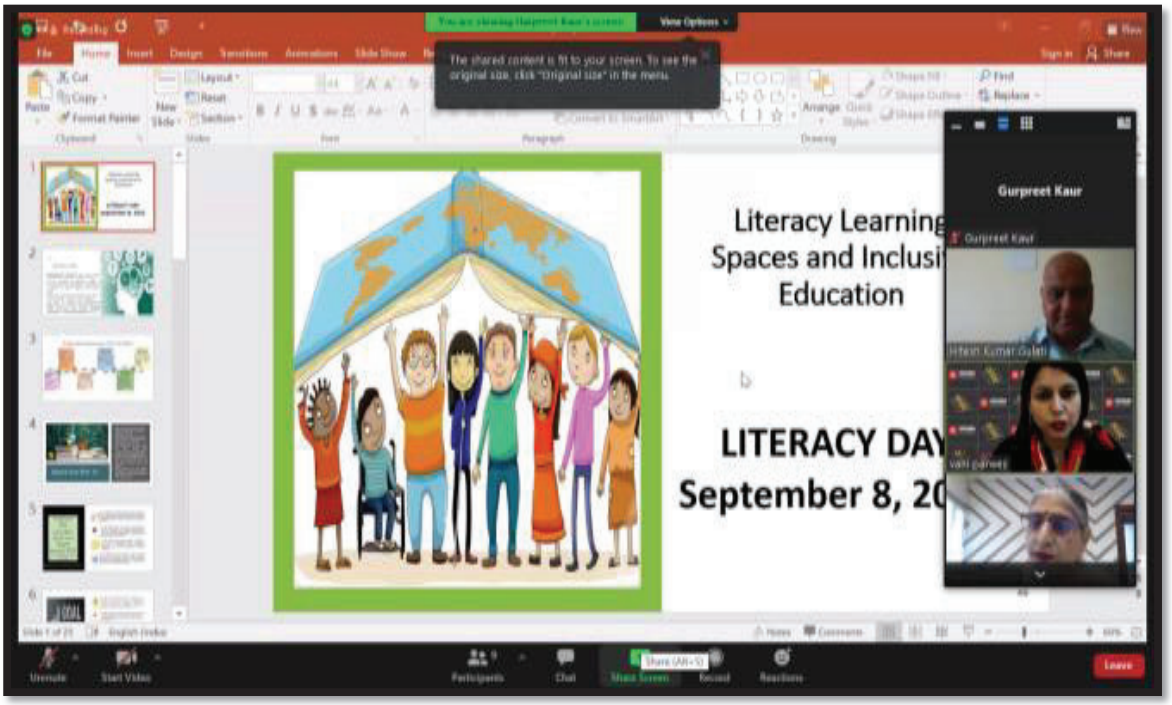
## A Virtual Program on Transforming Literacy Learning Spaces

| | |
|---|---|
| **Event name** | **International Literacy Day: Transforming Literacy Learning Spaces** |
| **Date** | 8th September 2022 |
| **Venue** | Zoom |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Mr Hitesh Kumar Gulati, Ms. Harpreet Kaur, Ms. Rekha Trivedi |
| **No. of Participants** | 30 |
| **Under SDG no.** | 4- Quality Education |

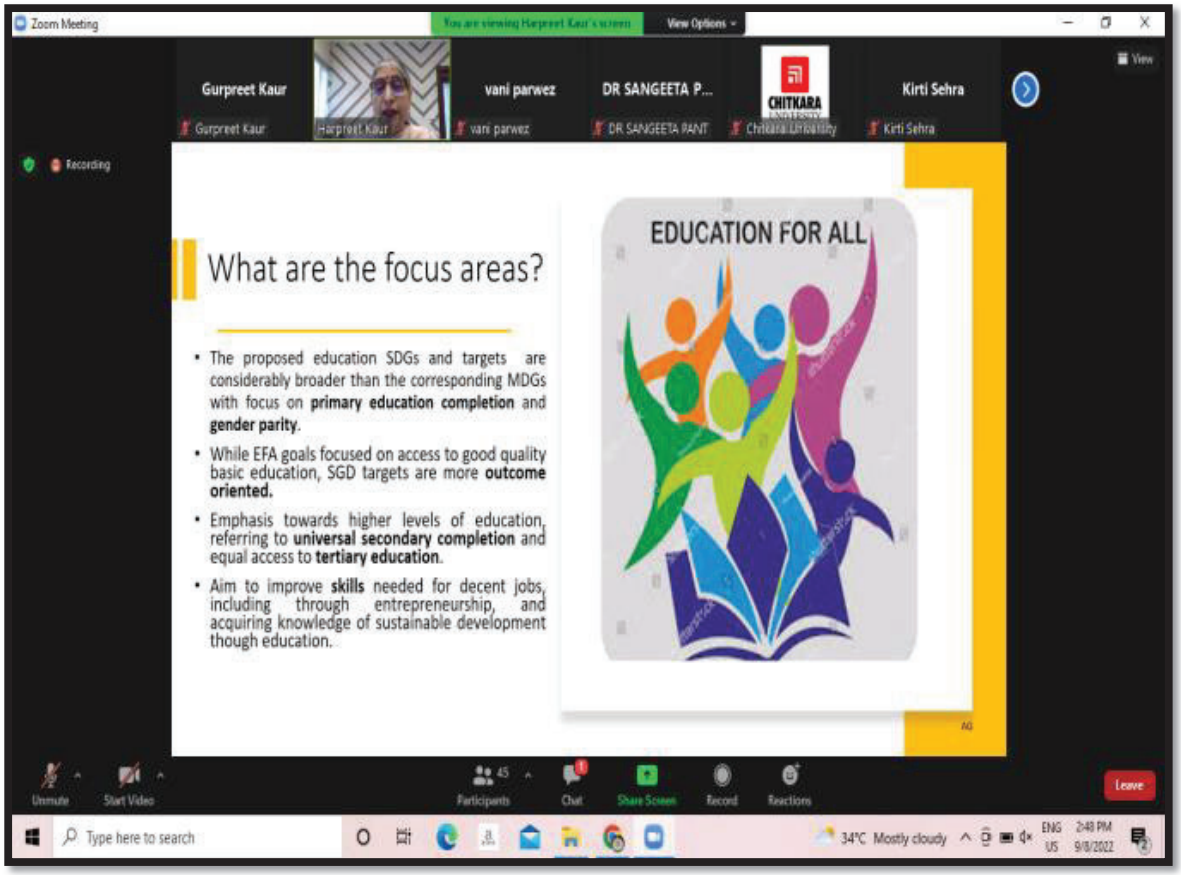
For Commemorating "International Literacy Day 2022", Chitkara College of Education, Chitkara University organized a virtual dialogue/ program in partnership with Association of Professional Social Workers and Development Practitioners (APSWDP), aligned with the worldwide theme, "Transforming Literacy Learning Spaces" an opportunity to rethink the fundamental importance of literacy learning spaces to build resilience and ensure quality, equitable, and inclusive education for all, with an aim to work together with academic institutions and organizations, government and communities. This event falls under the National Education Policy Para no 2.2,6.1, Sustainable Development Goals 4 (Quality Education), 17 (Partnerships for Goals) and our Modules EDValue and Advanced EDValue. The Guest Speakers of the Say were Ms. Harpreet Kaur, Principal, Sri Guru Harkrishan Model School, Research Scholar, CCE, and Mr Hitesh Kumar Gulati, Hon. Director General, APSWDP, who enlightened upon "Literacy Learning Spaces and Inclusive Education" and "Literacy Learning Spaces to build Resilience Among Educators" respectively. We feel fortunate to hold this highly relevant event which was attended by the august gathering of participants from varied occupations including Academicians, Business Consultant, Corporate Sector Professional, Corporate Social Responsibility (CSR) Professional, Development Practitioner, Entrepreneur, Government Officers, Public Health Expert, Legal Practitioner, Researcher, Social Activist, Students and others. Indeed the event was highly fruitful and of immense learning

**Glimpses of the event:-**






**Slides explains the Literacy Day**



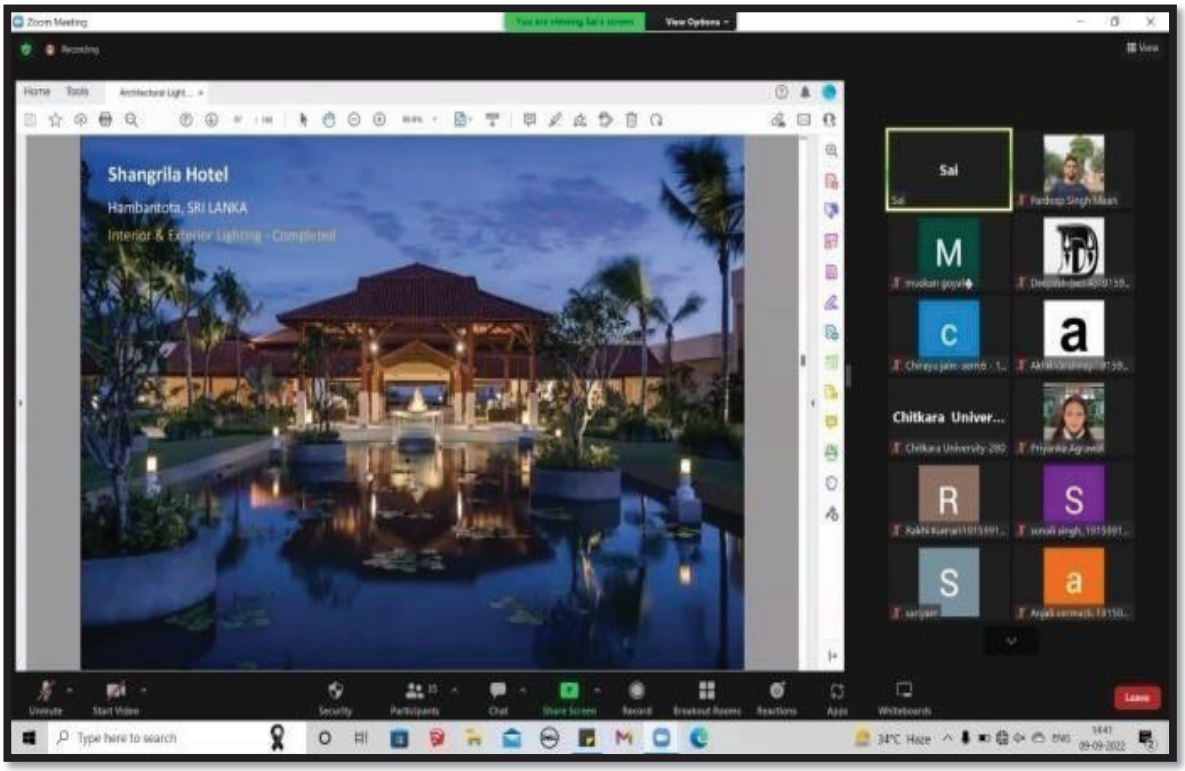

**Under the slides it explains what is the focus area, Educational for all**

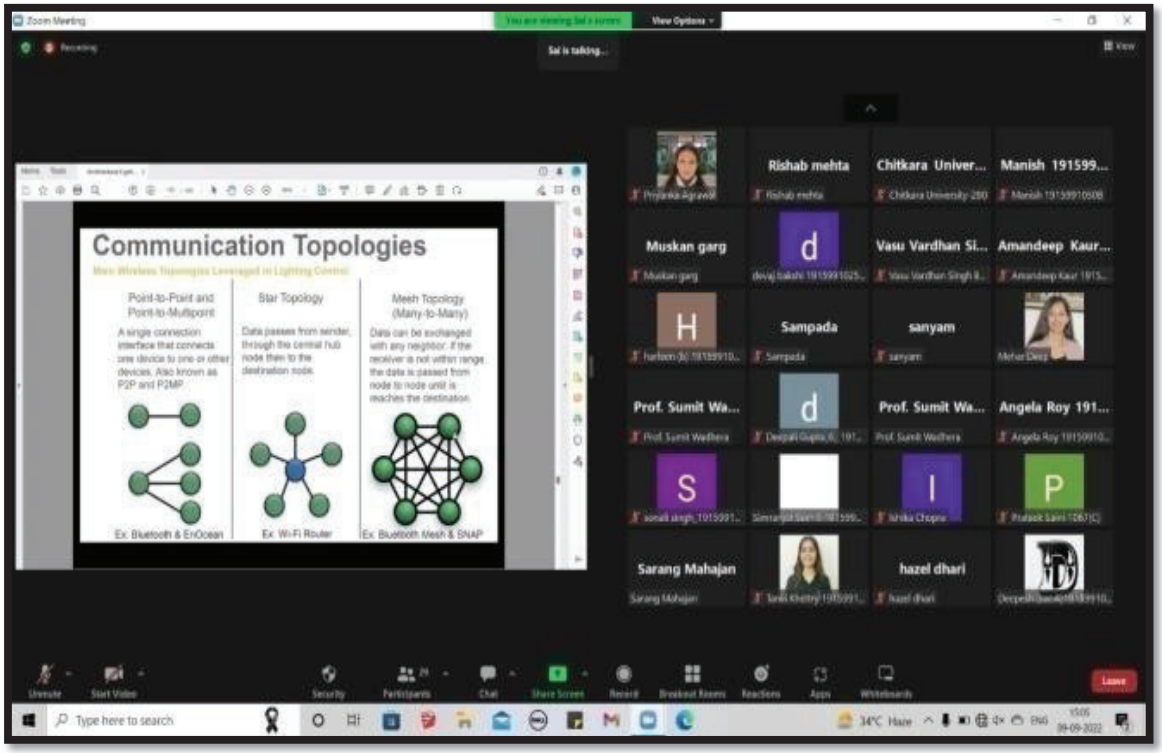
## Workshop on **Architectural Lighting: Blending Design Thinking**

| | |
|---|---|
| **Event Name** | Workshop on Architectural Lighting: Blending Design Thinking |
| **Date of Activity** | 9th September 2022 at 02:00 PM to 4:00 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 75 students and 07 Faculty members |
| **Facilitators** | Ar. Mehardeep Kaur |
| **Resource Person** | Ar. Sai Tallapragada |
| **SDG No.** | Goal No.4-Quality education, Goal No.9-Industry, Infrastructure and Innovation. |

Chitkara School of Planning and Architecture organized an expert talk on the topic "Architectural Lighting: Blending Design Thinking and Technology" for the students of 7th Semester (B.Arch) by Ar. Sai Tallapragada, Director, Tungsten Studio Pvt Ltd, India on 9th September 2022,Ar. Sai provided insights into the applications of lighting and layers of illumination in varied types of architectural spaces. The students got exposure towards contextual adoption of lighting techniques- from external facades of monuments, malls and hotels, to interiors of museums, offices, restaurants, etc. He also touched upon the latest innovations in the lighting industry.

**Glimpses of the Event:**




Communication Topologies
Point-to-Point and Point-to-Multipoint
Star Topology
Mesh Topology (Many-to-Many)
Ex: Bluetooth & EnOcean
Ex: Wi-Fi Router
Ex: Bluetooth Mesh & SNAP
Rishab mehta
Chitkara Univer...
Manish 191599...
Muskan garg
Vasu Vardhan Si...
Amandeep Kaur...
Sampada
sanyam
Prof. Sumit Wa...
Angela Roy 191...
Sarang Mahajan
hazel dhari

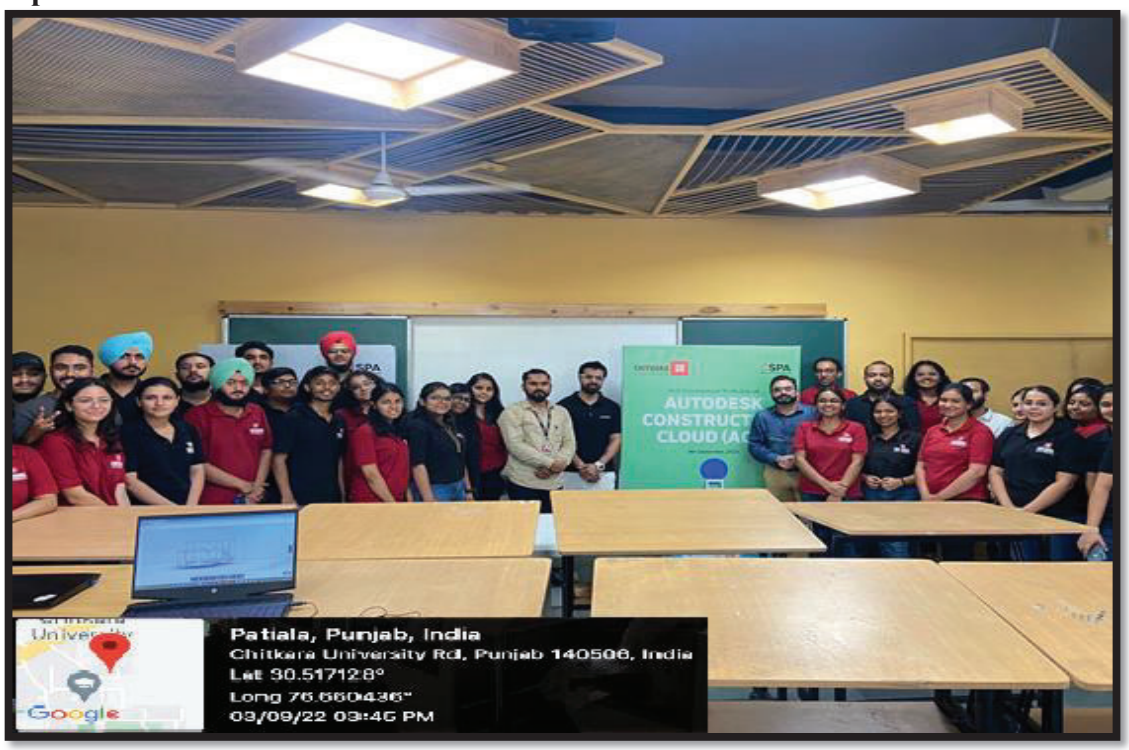

Chitkara Univer...
Sushma
OUR CHARTER
Prof. Sumit Wadhera

## Workshop on Skill Development Workshop on Autodesk Construction Cloud (ACC)

| | |
|---|---|
| **Event Name** | Workshop on- Skill Development Workshop on Autodesk Construction Cloud (ACC) |
| **Date of Activity** | 9 September 2022 at 9:00 AM to 4:00 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 56 students and 2 Faculty members |
| **Facilitators** | Ar. Julfikar |
| **Resource Person** | Tushar Yadav, BIM Architect-, Capricot Technologies Pvt. Ltd. New Delhi and Ar. Vatsal Singhal BIM Architect-, Capricot Technologies Pvt. Ltd. New Delhi |
| **SDG No.** | Goal No.9-Indusrty, Infrastructure, and Innovation |

This workshop was specially organized for 5th Semester students in order to prepare them for the BIM (Building Information Modelling) industry where students learned how to connect with BIM workflow, and project teams and manage data at every stage of construction to reduce risk, maximize efficiency and increase profits in architecture, engineering and construction business. The AEC industry is seeing a huge increase in the use of cloud-based construction management platforms, and this workshop showed the participants how to introduce and implement Construction Cloud software from Autodesk across the business and inspire the team to use it.

**Glimpses of the Event:-**




CHITKARA UNIVERSITY
SPA
Innovation in Energy Analysis
EMERGING
CONCEPT
AND
SCHEMATIC
PPLICATION

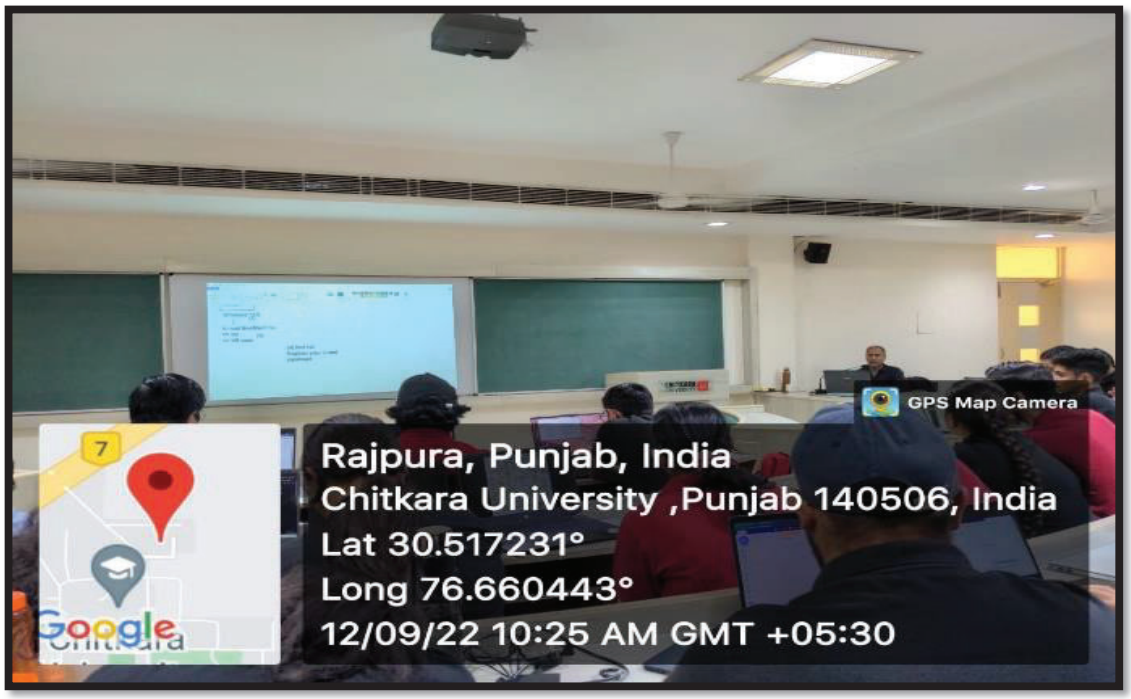

CHITKARA UNIVERSITY
SPA

**Skill development Workshop on LINUX**

| Event Name | One week skill development Workshop on LINUX |
|---|---|
| **Date** | 12 August 2022 to 16 August 2022 |
| **Venue** | Faraday hall, Edison Block |
| **SDG No.** | 4, 9 |
| **No. of Student Attended** | 114 |
| **Resource Persons:** | Mr. Vilas Parab<br>IT Consultant |

The CSE AI, Department of Computer Science at Chitkara University, organized a One-Week Skill Development Workshop on Linux Internals from September 12-16, 2022. The workshop was held at Faraday Hall, Edison Block, from 9 a.m. to 11 a.m. each day. Mr. Vilas Parab, an experienced IT Consultant, guided the students in expanding their knowledge of the versatile operating system, Linux. Participants had the opportunity to gain a deeper understanding of Linux internals, including its architecture, components, and functionality. The workshop provided valuable insights and practical skills for students interested in computer science and operating systems.The One-Week Skill Development Workshop on Linux Internals organized by the CSE AI Department at Chitkara University highlights the significance of quality education and innovation. This workshop aims to provide students with a platform for enhancing their knowledge and skills in the Linux operating system internals field. The workshop is led by Mr. Vilas Parab, an experienced IT Consultant, and it offers practical insights and fosters innovation among participants. By promoting a culture of continuous learning and skill development, the department strives to provide a quality education that equips students with the necessary expertise for tackling real-world challenges. This event serves as a testament to the department's commitment to nurturing innovative minds and delivering a high standard of education.

**Glimpses of the Event:-**




**Students attending the session (12.08.2023)**


CHITKARA UNIVERSITY
EVOLVE AI
ONE WEEK
SKILL DEVELOPMENT
WORKSHOP ON
LINUX INTERNALS
12th -16th September, 2022
Resource Person
Vilas Parab
IT Consultant
Organised By:
Department of Computer Science & Engineering
(Artificial Intelligence)
GPS Map Camera
Patiala, PB, India
Chitkara University Road, Rajpura,
Lat 30.516397, Long 76.659888
09/16/2022 10:59 AM
Maps

## Workshop on Web Development Skills using Open Source Innovations

| | |
|---|---|
| **Event Name** | Enterprise Web Development Skills Using Open Source Innovations |
| **Date** | 12 - 13 September 2022 |
| **Venue** | Plato Hall, 2nd Floor, Square One |
| **SDG No.** | 4, 9 |
| **No. of students attended** | 90 |
| **Resource Persons** | Industry Expert-<br>Mr. Swapnil M Mane - DevRel, Webiny and Vice President, Apache Community Development<br>Faculty -<br>Dr. Monit Kapoor – Professor & Dean, Beta Cluster, DCSE<br>Dr. Deepak Thakur – Assistant Professor, DCSE<br>Ms. Prabhjot Kaur – Assistant Professor, DCSE |

The **Enterprise Web Development Skills Using Open Source Innovations** Workshop was organized by Open Source Chandigarh within the Department of Computer Science & Engineering at Chitkara University sought to address Folks interested in Open Source & Remote work to provide them ample knowledge and Career Path. On September 12 - 13, 2022. The workshop was held at Chitkara University's Plato Hall. Open Source Chandigarh in collaboration with Department of Computer Science & Engineering and Chitkara University Institute of Engineering & Technology hosted this workshop in the presence of our Honorable Mentors, Dr. Monit Kapoor, Dr. Deepak Thakur and Dr. Prabhjot Kaur. The Resource Person for this workshop was Mr. Swapnil M Mane who are Vice President of Apache Community in India and an integral part of Devrel & Webiny as well. The presence of some outstanding students and master in their respective fields was noted by the community. The workshop's objective was to provide participants with some understanding about how the open source community functions, what open source contributions are, and what merits students would receive if they participated in the open source community. Day one of the workshop began on 12th of September by Monit Kapoor Sir introducing Mr. Swapnil to the crowd. Everyone received him very warmly. The event kicked off on a very positive note, everyone looked really excited for the workshop to begin. Mr. Mane began by telling the gathered audience about his aim, it being "to educate masses about the open source wave and the presence of open source in the software industry". Open source is the present and will be the future of software in industry, he told. He also shared his personal experiences and how he managed to end in the open source side of software engineering. He also opened about his father's contribution to teach farmers the ways of organic farming in the state of Madhya Pradesh the gathered students applauded while appreciating such noble act. Mr. Mane then told that he faced massive difficulty during the placement season in his college. He faced as much as 15 rejections by different companies during that time. He was one of the brightest students of his batch. He then did get placed but in the open source team of the company. Through this incident he assured everyone about being placed and to not worry about that while giving in everything to develop skills. He taught the students all the basic concepts of Open-Source while briefly explaining that it refers to as 'software being used without being charged and also one can contribute to its development'. He told the audience how Bill Gates at one time hated the idea of open source and now is a massive supporter of it. In Open-Source he shared how Free does not mean monetarily free but how free refers to as freedom, open source allows users or rather gives freedom to users to use open source software and mend it as much as they like. He then described Open-Source in three forms, them being:

- Free to use

- Can modify parent code
- Redistribution

After explaining each and every aspect of Open Source & Open Source Contributions, He explained the students what remote work culture, how himself he being a remote worker is able to bring a change for a cause. Throughout the session he interacted with students clearing doubts both profession-related and problems faced as a student. In the technical part of the workshop as the students faced some of the difficulties he helped students to get rid of errors and bugs. Everyone was impressed with the humbleness and positive attitude of Mr. Swapnil.
In the Technical Phase of the Workshop Various Mordern Web technologies were introduced to the students by Mr. Swapnil. Some of those were Tailwind CSS, NodeJS, NextJS, Webiny CMS and Many more. Students were fascinated after getting Hands on these frameworks. The Fact that fascinated them the most was that how easily things are implemented with them which were quite difficult with the use of old methods and simple CSS and JS. Mr. Swapnil ensured that each and every student was able to understand every concept with ease.
The session had 90 participants, which was fantastic. The location was lovely, and the participants had built up some fantastic assets. The Folks were highly energetic and dedicated towards their goal to achieve some value from the session Some cool stickers of Open Source Chandigarh were also given to the participants. Everyone sticked them in their laptops and they indeed were looking an integral part of this wonderful community. Social Media team shared some wonderful clicks and captions with the participants, so that they can share them over there LinkedIn and Twitter Handles, and move forward towards building their Profile in Open Source World by the principle,'Learning in Public". The participants got a great deal of knowledge from the workshop and the resource person, and this would undoubtedly benefit them in their future careers, therefore the goal was unquestionably accomplished. Towards the end of the session Dr. Deepak Thakur thanked Mr. Swapnil for giving their precious time for the students, they thanked them for dedicatedly being there with students and pulling them out of the difficulties they have faced during this course of time. The session was ended by a beautiful Group Photo.

**Major Objectives were as follows:-**

- To provide students exposure to open source & Remote Work culture.
- To expose them to Modern Web Technologies like Tailwind CSS, NodeJS, NextJS, etc.
- To make them understand teamwork.
- To provide them exposure from Industry level Expert

**Outcomes -**

- The Workshop has been successful in helping students to advance in their careers.
- Students were able to learn about history of Web Development and also learned Modern Web development Technologies like NextJS, NodeJS, TailwindCSS, GraphQL, Webiny CMS, and many more.
- Students were able to learn and explore more about Open Source & Open Source Contributions.
- Students learned about the culture of remote work and career opportunities for remote web developers
- Participants were comfortable using Open Source Technology and Version Control System, they stored their code in the form of Repositries on Github.

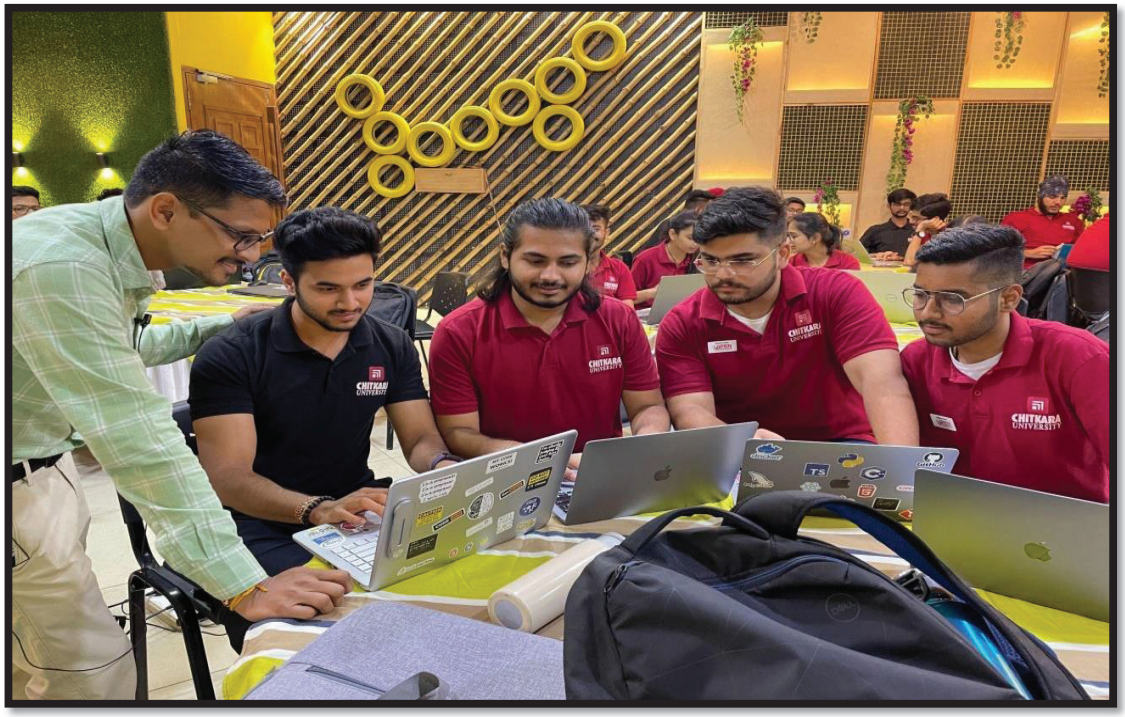
**Glimpses of the Event:-**














CHITKARA
UNIVERSITY


OPEN
SOURCE
CHANDIGARH




CHITKARA
UNIVERSITY
OPEN
SOURCE
Workshop on
Enterprise Web Development
Skills Using Open Source
Innovations
Resource Person
Swapnil M Mane
Vice President
Apache Community Development
DevRel @Webiny
12th - 13th September, 2022
Organised by Department of
Computer Science and Engineering


Feedback Form
CHITKARA UNIVERSITY

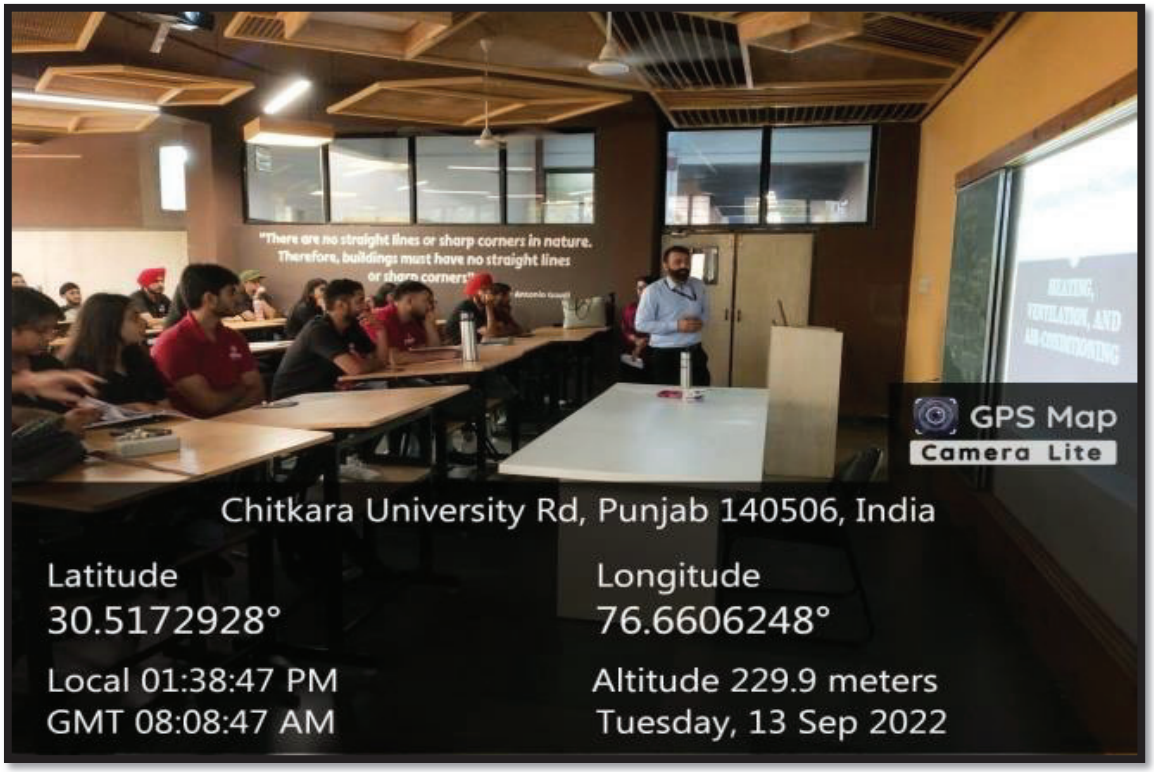


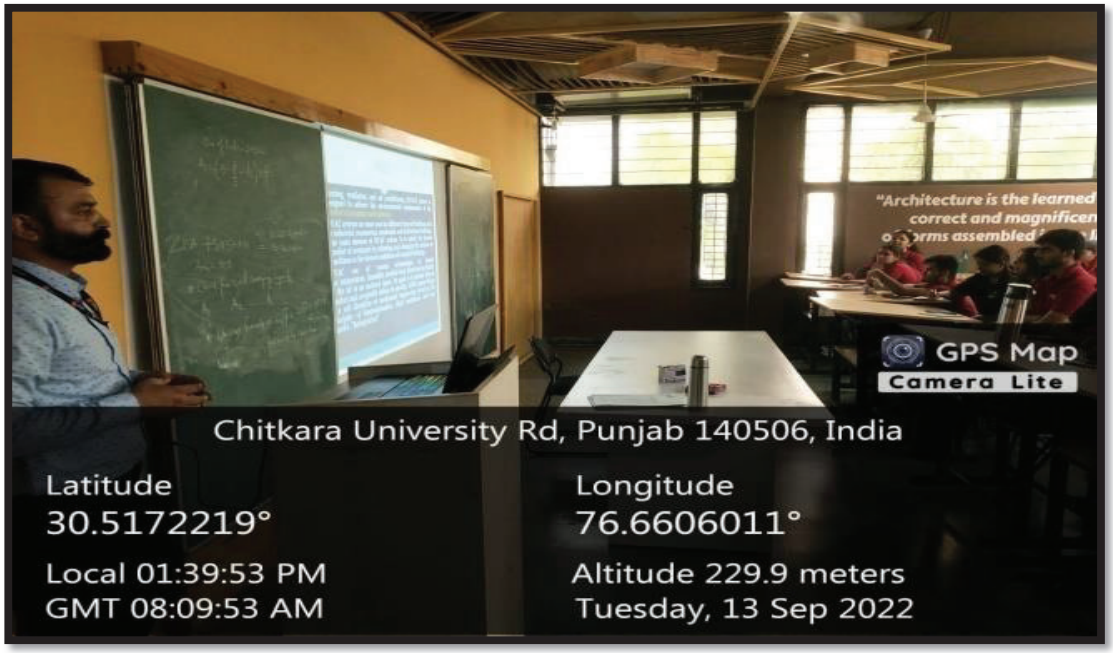
## Expert Session on Innovative Building Design with HVAC Services

| | |
|---|---|
| **Event Name** | Expert Session on – Innovative Building Design with HVAC Services |
| **Date of Activity** | 13th September 2022 at 01:30 PM to 04:00 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 60 Students and 3 Faculty members |
| **Facilitators** | Ar. Shubham Jain and Ar. Roza Pahuja |
| **Resource Person** | Er. Paramjeet Singh |
| **SDG No.** | Goal No.4-Quality Education. |

An expert session on 'Innovative Building Design with HVAC Services' was conducted by Er. Paramjeet Singh - Project Engineer, Department of Mechanical Engineering of Chitkara University, Punjab. The session focussed on the role of architects and mechanical engineers in the built environment. He talked about few interesting facts of all the factors to be considered by an architect while designing any built environment so as to reduce the heat load. The lecture was then followed by a brief interactive session where the students put across their doubts and sir, very efficiently enlightened the students.

**Glimpses of the Event:**




GPS Map
Camera Lite
Chitkara University Rd, Punjab 140506, India
Latitude
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Longitude
76.6606011°
Local 01:39:53 PM
GMT 08:09:53 AM
Altitude 229.9 meters
Tuesday, 13 Sep 2022


GPS Map
Camera Lite
Chitkara University Rd, Punjab 140506, India
Latitude
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Longitude
76.6606331°
Local 01:39:04 PM
GMT 08:09:04 AM
Altitude 229.9 meters
Tuesday, 13 Sep 2022

## An Expert Talk on Skill Development in IOS Programming

| | |
|---|---|
| **Event Name** | Skill Development in IOS Programming |
| **Date** | 14-Sept.-2022 |
| **Venue** | Advanced Operating System lab, Newton Block |
| **Organized By** | Department of Computer Science & Engineering,<br>Chitkara University Institute of Engineering & Technology |
| **SDG No.** | 4 |
| **No. of Participants** | 54 |
| **Resource Person** | Er. Arun Kudiyal, SDE - II - iOS Development, Apple Inc. |

An expert talk has been organized for all CSE students which is held on 14-Sept.-2022 (Timing: - 9:15 - 11:30am) in Advanced Operating System lab, Newton Block. Centre of Excellence - Operating System Environment, in collaboration with the Chitkara University Institute of Engineering & Technology, is organizing an Expert talk on "Skill Development in IOS programming". Students will learn Apple possesses whole control over the hardware as well as the software system of its products. It not only establishes the release of its devices but also, synchronizes them with the release of its iOS products, which results in condensed fragment issues in iOS app development; thereby supporting businesses to invest in more. So, Talk will bring you a golden opportunity to learn and understand it all which will help you in increasing your knowledge and enhancing your skills through a interactive Session.

**Outcomes:**

- Student learnt about the concepts of IOS Development.
- Student comes to know about the importance of IOS programming language.
- Students know about the various tools that work for App Development.
- Interactive session for learners for Mobile and Web Development.

**Glimpses of the Event:-**






**Expert (14.09.2022) & Students attending the session (14.09.2022)**


CHITKARA UNIVERSITY
Expert talk on
SKILL DEVELOPMENT IN iOS PROGRAMMING
in collaboration with
Career Advancement Services (CAS)
Resource Person
ARUN KUDIYAL
SDE - II - iOS Development
Apple Inc.
REGISTER HERE
Scan the QR Code
Registration Link: - https://tinyurl.com/4dcyh7dn
Venue - NB-104, Ground Floor, Newton Block
14th September, 2022
09:15 AM - 11:15 AM
FACULTY ORGANISER
Dr. Amanpreet Kaur -Lead- COE- Opearting System Environment, Chitkara University, Punjab
STUDENT ORGANISER
Hemanya -9817025618 | Dhruv - 7988185535
Organized by Department of Computer Science & Engineering, Chitkara University, Punjab

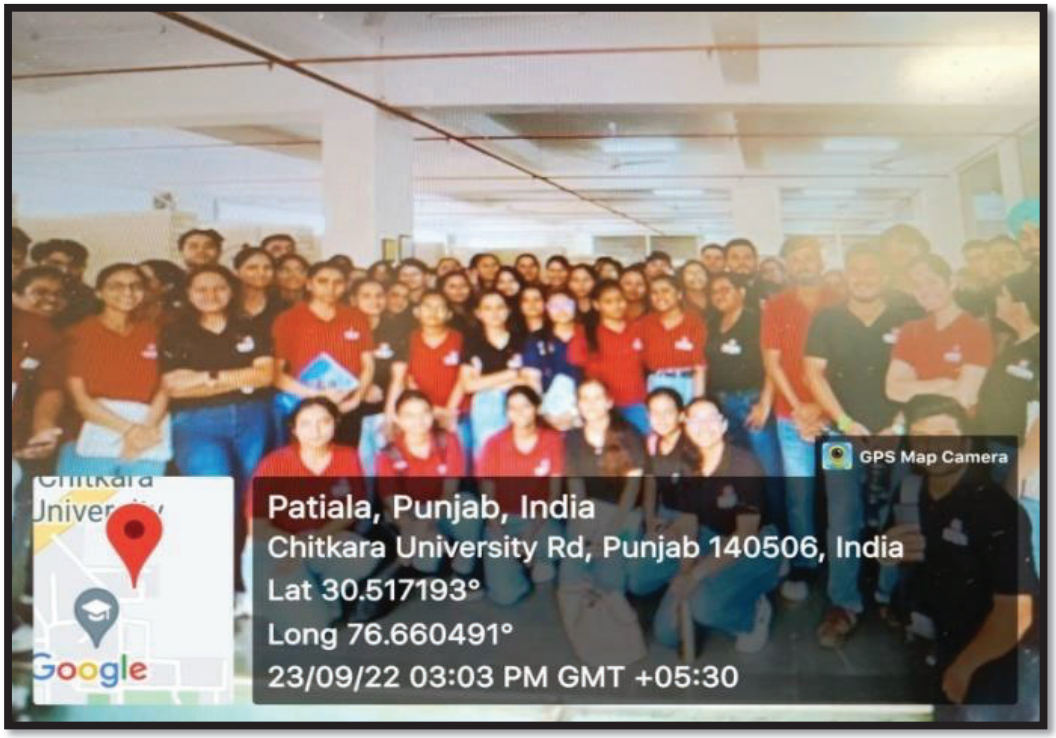
## Field Visit at Iconic Plumbing Lab in Tesla Block

| | |
|---|---|
| **Event Name** | Field Visit – Understanding Innovation in Plumbing Services in Building Services |
| **Date of Activity** | 13th September 2022 at 11:00 AM onwards |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | All 7th Semester Students |
| **Facilitators** | Ar. Manmohit Singh, Ar. Shubham Jain |
| **Resource Person** | Er. Gourav Goyal and Plumbing Lab staff. |
| **SDG No.** | Goal No. 9 - Industry, Innovation, and Infrastructure and Goal No. 4 - Quality Education |

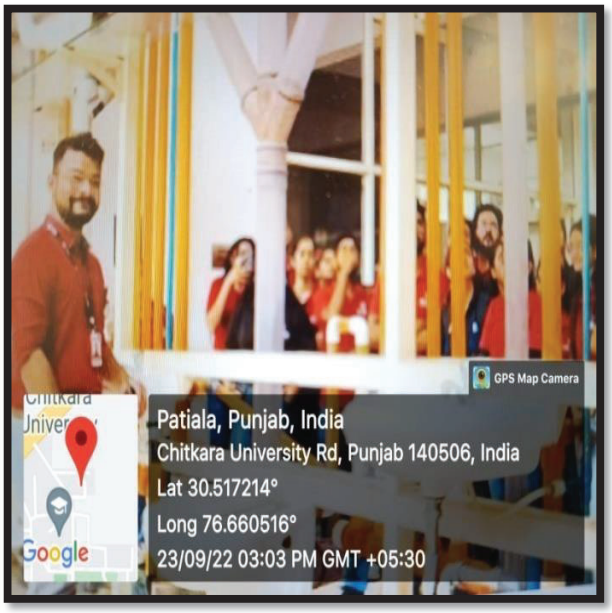
Chitkara School of Planning and Architecture organized a Field Visit "Understanding Innovations in Plumbing Services in Buildings" for 7th-semester students Held at Iconic Plumbing Lab in Tesla Block, Chitkara University, Punjab. This Event helped 7th Semester students to do detailing in their working drawing subject with a live understanding of Plumbing fixtures, pipe joints, and the working process of the toilets. The overall Field Visit was exceptionally well coordinated. The visit was guided by the Er. Gourav Goyal and Plumbing Lab staff. Students felt very enlightened after the visit.

**Glimpses of the Event:**




GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517193°
Long 76.660491°
23/09/22 03:03 PM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517198°
Long 76.660562°
23/09/22 03:03 PM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517214°
Long 76.660516°
23/09/22 03:03 PM GMT +05:30
Google

## An Expert Talk on Enhancing Customer Experience through Innovative Interventions

| | |
|---|---|
| **Event Name** | Expert Talk on "Enhancing Customer Experience through Innovative Interventions" |
| **Date** | **14-Sep-2022** |
| **Mode** | Offline |
| **Venue** | Pierre Hall, Chitkara University, Punjab |
| **Organizer Name** | Chitkara College of Sales & Marketing |
| **Resource Person** | CA Shashi Shivrain |
| **No. of Participants** | 93 |
| **SDG No** | **SDG 4: Quality Education** |

A guest lecture on "Enhancing Customer Experience via Innovative Interventions" was organized by CCSM, Chitkara University. CA Shashi Shivrain, DGM, IDBI Bank, was the guest speaker. She educated the students on the newest trends in the BFSI sector. They learned how the industry has changed since the COVID-19 era and how far it has come. The speaker introduced the students to several ideas that are necessary to comprehend the procedures in the BFSI sector.Students learned new techniques during and during question-and-answer sessions and had the chance to get their questions answered. Dr. Deepak Sood, HoD MBA-BFSI, Chitkara College of Sales & Marketing, the session coordinator, gave a vote of gratitude to close the meeting.

**Glimpses of the Event:-**

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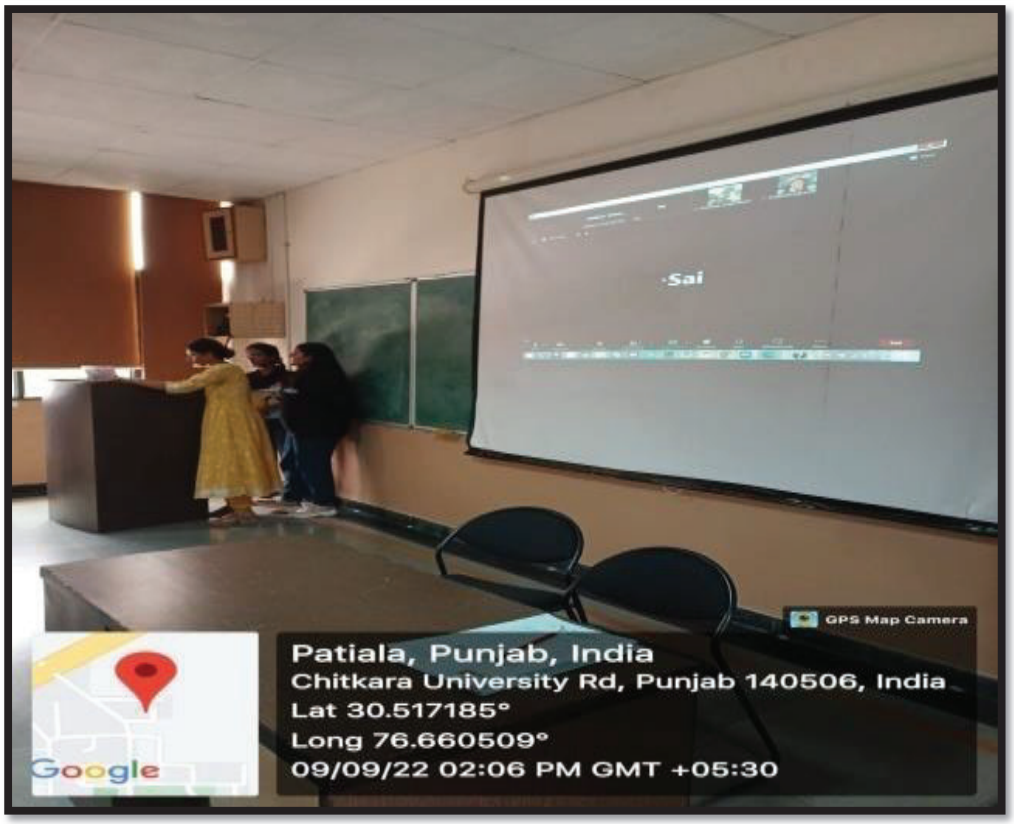

Sai
GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517185°
Long 76.660509°
09/09/22 02:06 PM GMT +05:30
Google

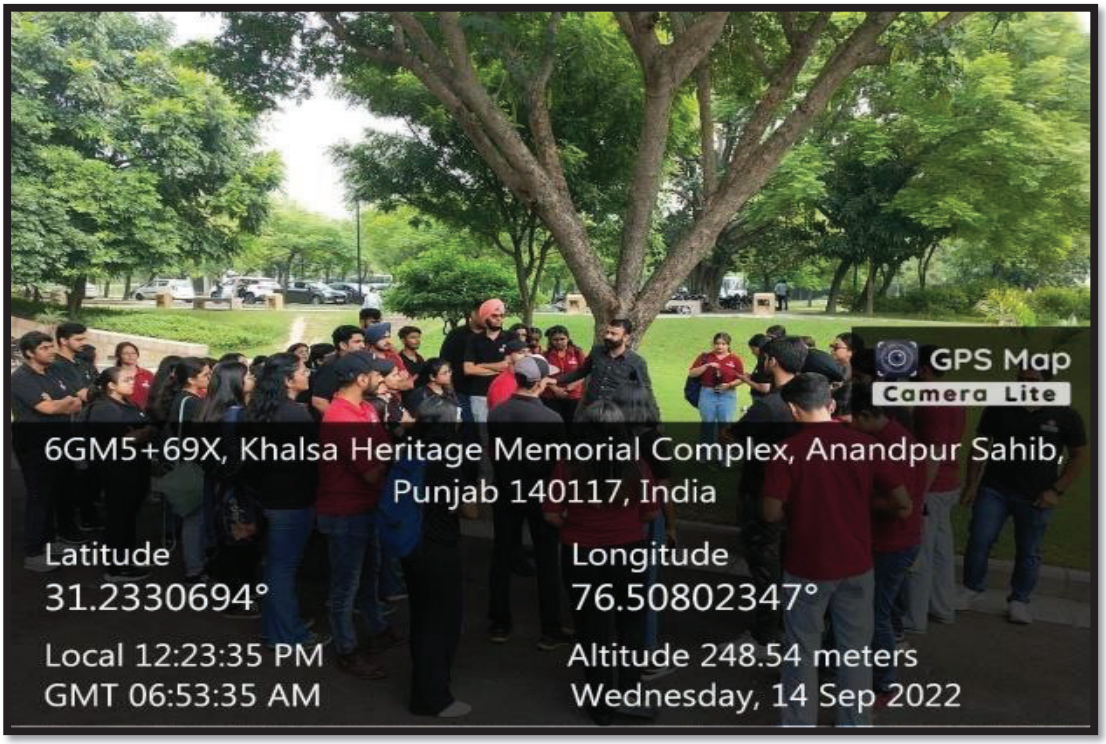
## Field Visit to Virast-e-khalsa

| | |
|---|---|
| **Event Name** | Field Visit: Understanding Innovations in HVAC Integration with Built Environment |
| **Date of Activity** | 14th September 2022 at 11:30 PM to 03:30 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 60 Students and 2 Faculty members |
| **Facilitators** | Ar. Shubham Jain |
| **Resource Person** | Er. Paramjeet Singh |
| **Sustainable development goals covered in the activity** | Goal No.4-Quality Education. |

Chitkara School of Planning and Architecture organized a Field Visit: "Understanding Innovations in HVAC Integration with Built Environment" case study Virast-e-Khalsa, for the 5th-semester students. HAVC services are part of the 5th-semester curriculum and this requires more practical exposure. The overall Field Visit was wonderful and full of experiential learning with insights into hidden HVAC services in the building. Er. Paramjeet Singh shared his expertise in HVAC services with our students during the field visit. He talked about a few interesting facts about all the factors to be considered by an architect while designing any building and site planning.

**Glimpses of the Event:**




GPS Map
Camera Lite
6GM5+69X, Khalsa Heritage Memorial Complex, Anandpur Sahib, Punjab 140117, India
Latitude
31.2330694°
Longitude
76.50802347°
Local 12:23:35 PM
GMT 06:53:35 AM
Altitude 248.54 meters
Wednesday, 14 Sep 2022


VIRASAT - E - KHALSA
GPS Map
Camera Lite
6GM5+H4P, Khalsa Heritage Memorial Complex, Anandpur Sahib, Punjab 140118, India
Latitude
31.23420843°
Longitude
76.50783206°
Local 02:27:10 PM
GMT 08:57:10 AM
Altitude 263.72 meters
Wednesday, 14 Sep 2022

## A treasure hunt event हिंदकानिध – रहस्यमईखोज on Hindi Diwas

| | |
|---|---|
| **Event Name** | A Treasure Hunt on Hindi Diwas |
| **Venue** | Explore Stars Hall, Near Bloom Block |
| **Date** | 14th September, 2022 |
| **SDG Number and Name** | 4-Quality Education and NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 579 |
| **Duration** | One Day |

**"Hindi is the soul of Indian culture." -Kamalapati Tripathi**

On the 14thof September, 2022 the Office of Student Affairs, Chitkara University, Punjab celebrated “Hindi Diwas" under the SDG 4 and NEP 1 to bring about the awareness and significance of "Hindi" as a language and also, as the celebration to mark the declaration of Hindi as the official language of India on this day back in 1949. This day is marked in the honour of our mother tongue and our culture as we remember our roots. The day gives us the opportunity to see the beauty that lies within this language and appreciate the great works done by many famous poets, guru's and renowned personalities as their dedication towards our nation and its national language.We organized a treasure hunt event called- हिंदकानिध – रहस्यमईखोज " for the students on this occasion. This treasure hunt was symbolic both literally and culturally to celebrate the works of Hindi literature and language. A total of 500 plus students took part in this event and enthusiastically found clues along the way to reach the final treasure. Not only it was fun filled but also gave students learning’s about that age old mythology and Hindi language! Later when the event got over, winner were announced and felicitated.

**The Winners are:-**

| Sr. No. | Name | Roll No. | Position | Event Name |
|---|---|---|---|---|
| 1 | Vanshika Mehta and Team | 2140991624 | 1st | Treasure Hunt |
| 2 | Bhavesh Gulati & Team | 2040991401 | 2nd | Treasure Hunt |
| 3 | Japneet Kaur & Team | 2040991021 | 3rd | Treasure Hunt |



**Students seen finding clues for the treasure hunt (14thSeptember, 2022)**



**Students gathered for the commencement of treasure hunt (14thSeptember, 2022)**



**Students seen looking for clues for the treasure hunt (14thSeptember, 2022)**



**Students seen discussing the clues that they found for further clues (14thSeptember, 2022)**




**The winner of the treasure hunt being felicitated (14thSeptember, 2022)**




**The winners being awarded for the treasure hunt (14thSeptember, 2022)**

## A Quiz Competetion- Cleverbot

| | |
|---|---|
| **Event name** | Cleverbot – Let's get quizzical |
| **Date** | 15th September, 2022 |
| **Time** | 01:00 pm – 03:00 pm |
| **SDG No** | 4 |
| **Resource Person** | Dr. Neeraj Singla, Assistant Professor at Chitkara University |
| **Organized By** | Department Of Computer Science & Engineering, Chitkara University Institute of Engineering &Technology in collaboration with underNational Service Scheme(NSS) |
| **No. of Participants** | 12 |

**"The only way to do great work is to love what you do."**

Our idea of relaxation is not lying down but moving around, and doing stuff. So this time National Service Scheme (NSS) is here with CleverBot - let's get quizzical. We NSS in collaboration with the Department of Computer Science and Engineering were eager to announce about CleverBot, the ultimate quiz competition. This quiz enabled students to learn about social issues and events and increase their knowledge.

There were two questioning rounds in this quiz:

- Buzzer Round
- Rapid Fire

Students must be prepared to answer a series of questions based on

- Social issues
- Sports
- Entertainment
- Current affairs

**Outcomes:**

- Students came up to learn about the social issues and events and increase their knowledge.
- The participants were seized up by their intelligence and were also examined on the focus on the current affairs and their awareness about the social issues.
- The panel of judges made the judgment based on the knowledge of the participants.
- The winners were facilitated with the certificates and were motivated for future endeavors.

**Glimpses of the Event:-**



**Cleverbot – Let's get quizzical, 15th September, 2022**

## An Expert Talk on Emerging Trends and Technologies in the Retail Industry

| | |
|---|---|
| **Event Name** | Expert Talk on "Emerging Trends and Technologies in the Retail Industry" |
| **Date** | 15-Sep-2022 |
| **Mode** | Offline |
| **Venue** | Pierre Hall, Chitkara University, Punjab |
| **Organizer Name** | Chitkara College of Sales & Marketing |
| **Resource Person** | Mr. Yogesh Mehta |
| **No. of Participants** | 89 |
| **SDG No** | SDG 4: Quality Education |

CCSM, Chitkara University organized a guest lecture on "Emerging Trends and Technologies in the Retail Industry". The guest speaker was Mr.Yogesh Mehta, AVP, Ethos Watches, who enlightened the students by showering knowledge on the latest fashion and trends of the retail industry. The program was organized to abreast the students with the latest developments in the retail world moreover, it was also focused on the use of technology in the industry. Nearly 85 students from MBA attended the session. They learned about the industry taking a new shape after the covid-19 period and how it is progressing so far. Speaker familiarized students with various concepts used in understanding processes involved in entrepreneurship and business formation and development. The session was insightful and exhibited knowledge. It was great learning for all the students as they enjoyed the question-and-answer sessions and got the opportunity to clear their doubts. Thanks to the audience & all the members that helped this session turn out to be productive and fruitful. The session concluded with a vote of thanks by session coordinator Dr. Dinesh Tandon, HOD MBA- Retail Management.

**Glimpses of the event:-**



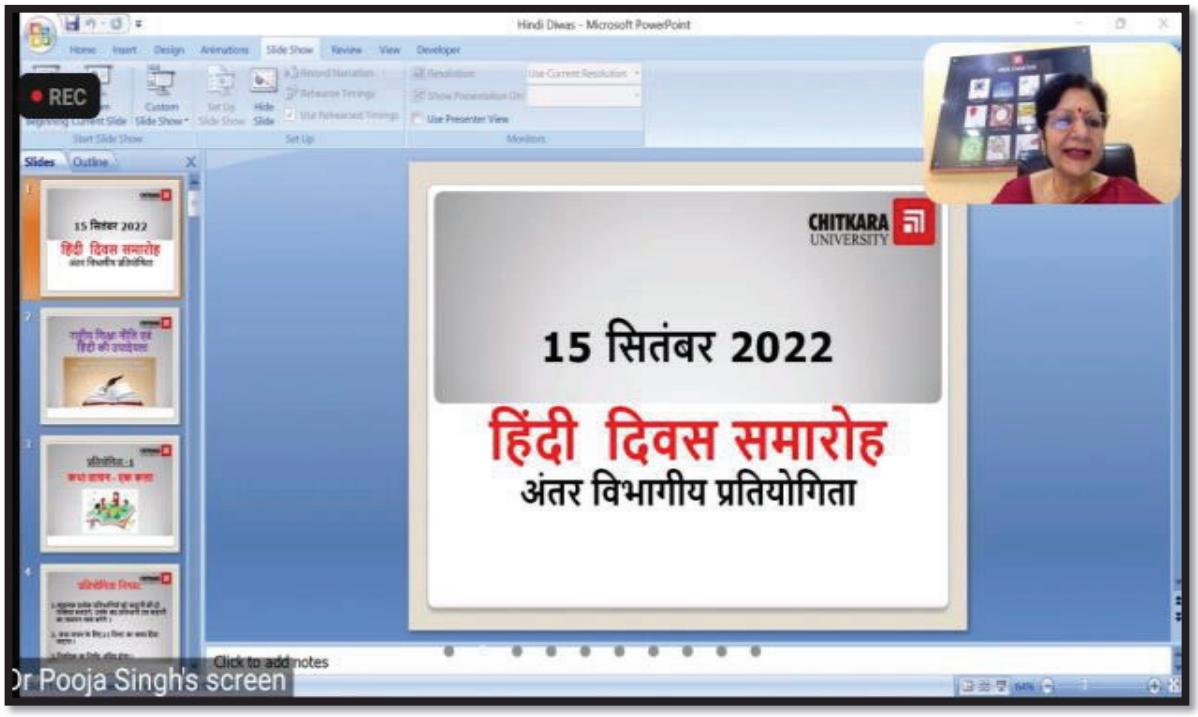

CHITKARA
UNIVERSITY
EMERGING TRENDS AND TECHNOLOGIES IN THE RETAIL INDUSTRY
Resource Person
Yogesh Mehta
AVP - Buying & Merchandising at
Ethos Watch Boutiques
Date : 15th September, 2022
Time : 10:00 AM - 12:00 PM
Venue : Pierre Hall
Organised by
Chitkara College of Sales & Marketing
INSTITUTION'S
INNOVATION
COUNCIL

## An Activity on Hindi Diwas

| | |
|---|---|
| **Event Name** | Hindi Diwas |
| **Date** | 15th September 2022 |
| **Venue** | Zoom |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr. Sangeeta Pant |
| **No. of Participants** | 30 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education in collaboration with the Office of Students Affairs celebrated Hindi Diwas under the theme & quote- **RASHTRIYA BHASHA NEETI 2020** or **HINDI KA UPADYEYTA**& quote; **NATIONAL EDUCATION POLICY 2020** and **IMPORTANCE OF HINDI LANGUAGE**", commemorated an Intra University Hindi Competition on 15th Sep 2022 virtually. Activities/competitions planned were Katha Vachan: Ek Kala, Extempore Poetical recitation and Picture and Idioms: Pehchan Kaun. Alongside everyone was apprised about the importance of Hindi Diwas, Hindi language and its relation to NEP 2020.Dr. Sangeeta Pant, Dean, CCE had planned this event, led and moderated too. We are happy to get positive response and participation from the students and faculty of other departments and they all participated with lot of zeal and enthusiasm. It was an event with immense learning as well as full of recreation.

**Glimpses of the event**




**Slides shows Dr. Sangeeta Pant explaining the meaning of the Hindi Diwas**







**Slides shows the events playing Pehchan Kaun**

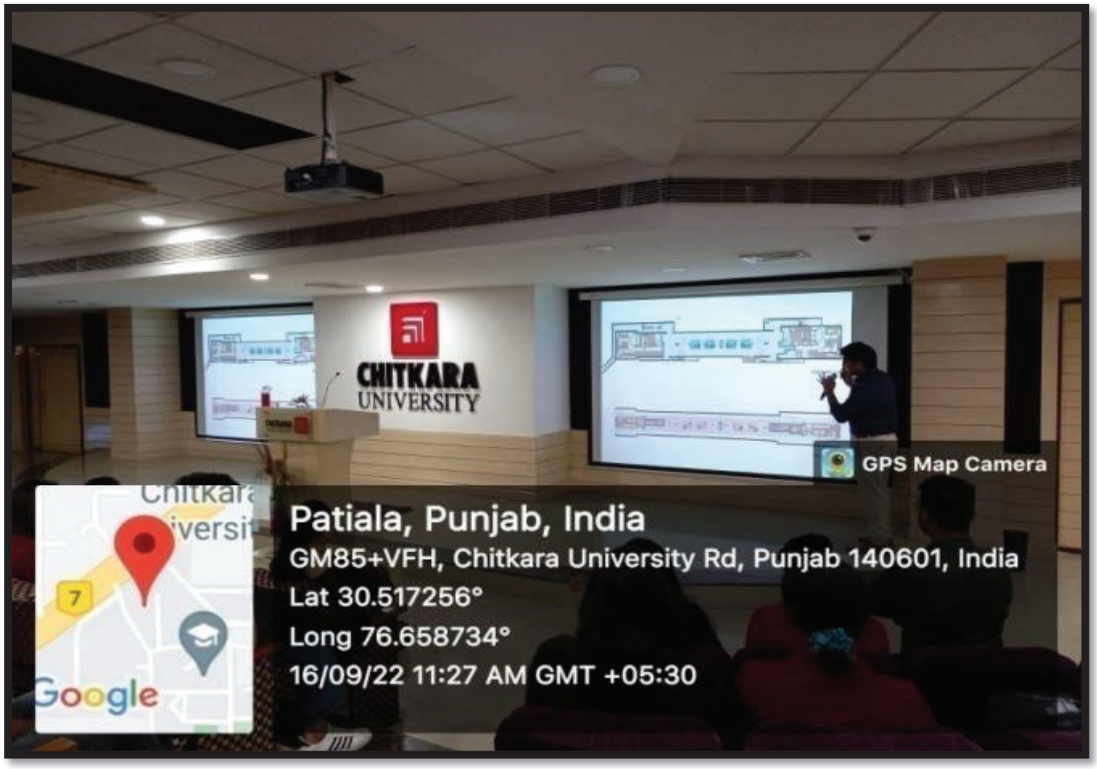
## Expert Lecture on Innovations in the Metro Rail Industry

| | |
|---|---|
| **Event Name** | Expert Lecture on Innovations in the Metro Rail Industry: Exploring the role of Architects |
| **Date of Activity** | 16th September 2022 at 11:00 PM to 01:00 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 60 Students and 4 Faculty members |
| **Facilitators** | Ar. Shubham Jain |
| **Resource Person** | Ar. Rishi Agrawal |
| **SDG No.** | Goal No.4-Quality Education. |

Chitkara School of Planning and Architecture (CSPA) has initiated a special event series "The Open Avenues" to explore the multi-faceted roles of Architects. The very first event of this series "Expert Lecture On – Innovations in the Metro Rail Industry: Exploring the Role of Architects", held at Pulitzer Hall. This event was organised for the 7th-semester students to make them aware of the metro rail industry and the work prospects of architects. The resources person Ar. Rishi Agrawal shared his expertise on key subject matter and after the lecture he offered help in thesis, internship and job opportunities for students.

**Glimpses of the Event:**

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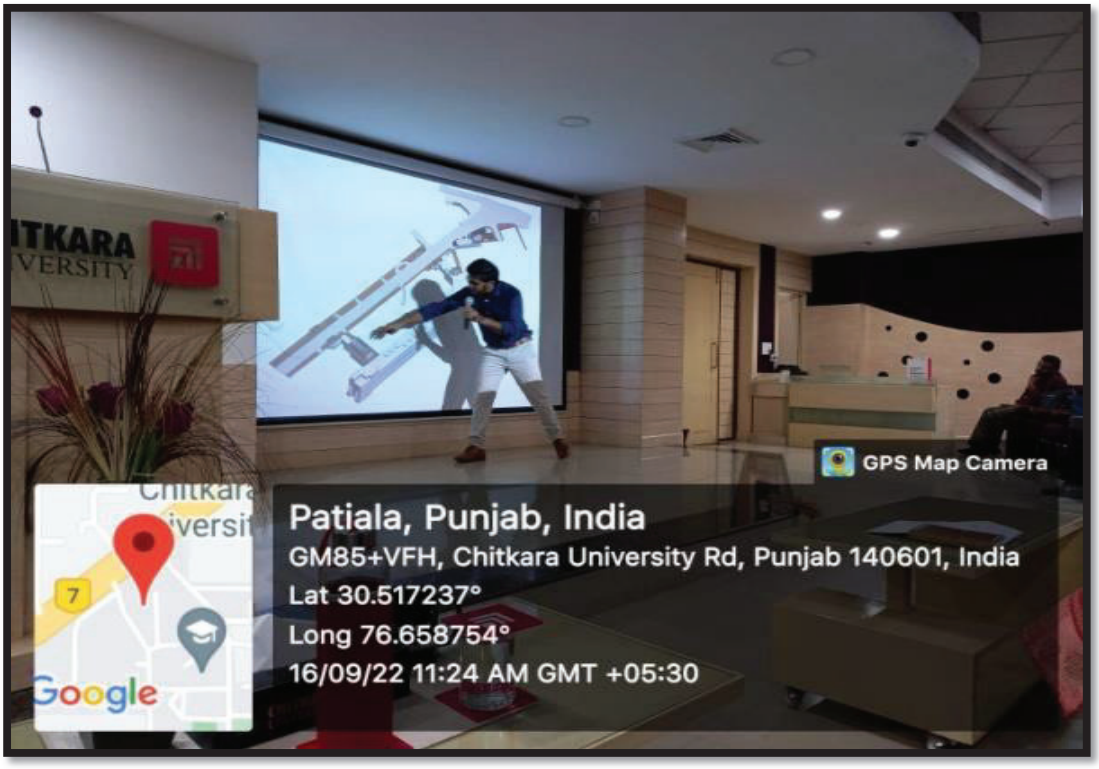
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## A Comedy Night Event with Jeeveshu Ahluwalia

| | |
|---|---|
| **Event Name** | Comedy Nights |
| **Venue** | Exploretorium Hall |
| **Date** | 16th September, 2022 |
| **SDG Number and Name** | 4-Quality Education and NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 1000 |
| **Duration** | One Day |

Stand-up comedy has become a more popular form of comedy as of late. So it seems like everyone ought to know what stand-up comedy already is.

**"Laughter is the best medicine"**

It's true: laughter is strong medicine. It draws people together in ways that trigger healthy physical and emotional changes in the body. Laughter strengthens your immune system, boosts mood, diminishes pain, and protects you from the damaging effects of stress. Nothing works faster or more dependably to bring your mind and body back into balance than a good laugh. Humor lightens your burdens, inspires hope, connects you to others, and keeps you grounded, focused, and alert. As it is correctly stated, one good laughter can cure anything and here at Chitkara University, Punjab we had this opportunity to laugh our guts out because of the one and only stand-up comedian Jeeveshu Ahluwalia on the 16th of September, 2022. Mr. Jeeveshu Ahluwalia is a famous standup comedian and a Tedx speaker. His peculiar style of comedy is most inspired by everyday observations. He has done over 2000 shows across different genres.He has been the winner of 'Radio Mirchi Comedy Ka King 2014' and his stand-up videos and comedy sketches have been featured as viral videos on YouTube garnering over 22 Million Views. Bringing about shared laughter, shared laughter is one of the most effective tools for keeping relationships fresh and exciting. All emotional sharing builds strong and lasting relationship bonds, but sharing laughter also adds joy, vitality, and resilience. And humor is a powerful and effective way to heal resentments, disagreements, and hurts. Laughter unites people during difficult times. Humor and playful communication strengthen our relationships by triggering positive feelings and fostering emotional connection. When we laugh with one another, a positive bond is created. This live show was house-full and so was the auditorium full with sounds of giggles and laughs. Mr. Jeeveshu Ahluwalia with his quick wit, spontaneous one liners and quirky humour brought waves of roaring laughter. The students were thrilled to watch him live and it was one memorable evening!

**Glimpses of the Event:-**



**Jeeveshu Ahluwalia, addressing the students with his classic witty jokes (16thSeptember, 2022)**




**Jeeveshu Ahluwalia presenting his act at Comedy Nights, Chitkara University (16thSeptember, 2022)**




**A jam packed full house at Exploretorium for Comedy Nights (16th September, 2022)**



**Jeeveshu Ahluwalia posing with the students at comedy nights (16thSeptember, 2022)**

## A virtual Program ob World Ozone Day

| | |
|---|---|
| **Event name** | **World Ozone Day: Global Cooperation Protecting Life on Earth** |
| **Date** | 16th September 2022 |
| **Venue** | Zoom |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Ms. Supriya Salaria, Mr. Hitesh Kumar Gulati, |
| **No. of Participants** | 35 |
| **Under SDG no.** | 4- Quality Education |

To commemorate World Ozone Day 2022, Chitkara College of Education, Chitkara University organized a virtual dialogue/ program in partnership with Association of Professional Social Workers and Development Practitioners (APSWDP), Signicent LLP, and The Climate Reality Project India (TCRP). World Ozone Day 2022 marked on September 16th is observed under Montreal Protocol@35 with the theme as announced by the UN Environment Programme for International Day for the Preservation of the Ozone Layer 2022 is '**Global Cooperation Protecting Life on Earth**'. The theme recognizes the wider impact the Montreal Protocol has on climate change and the need to act in collaboration, forge partnerships and develop global cooperation to address climate challenges and protect life on earth for future generations. The Resource persons were Ms. Supriya Salaria, Senior Manager, Life Sciences of Signicent LLP and Mr. Hitesh Kumar Gulati, Hon. Director General with Association of Professional Social Workers and Development Practitioners (APSWDP). It was indeed a very thought provoking, engaging, interactive, educating and an immense learning experience.

**Glimpses of the Event:-**




**Slides explains the Ozone layer Protection & Sustainable Development Innovation**




**Slides explains the recent steps taken to protect the environment**




**Slides explains How &what to just think to save earth**

## Expert Talk on Emerging Trends in Healthcare: The New Normal

| | |
|---|---|
| **Event Name** | Expert Talk on "Emerging Trends in Healthcare: The New Normal" |
| **Date** | **17-Sep-2022** |
| **Mode** | Offline |
| **Venue** | Sun Hall, Chitkara University, Punjab |
| **Organizer Name** | Chitkara College of Sales & Marketing |
| **Resource Person** | Mr. Amarjeet Singh |
| **No. of Participants** | 134 |
| **SDG No** | **SDG 4: Quality Education** |

On 17th September 2022, Mr. Amarjeet Singh Tak, Business Unit Head, Zeiss was our guest speaker. He started off by describing the basic essence and importance of sales and being noticed in order to achieve something different in life. A result-oriented leader, he traveled down memory lane and shared his career milestones. Later on, he briefed us about Zeiss and the megatrends in India and proudly states how 'Any development in science is because of Zeiss'. It was an interactive session where he also shared his unsuccessful stories and firmly believed that inquisitiveness and confidence are the keys to success.

**Glimpses of the Event:-**





**Session on Innovation & agility building HR Competencies**

| | | | |
|---|---|---|---|
| **Name of the activity** | Innovation & agility building HR Competencies | **Date** | 17-09-2022 |
| **Name of the Moderator** | Dr. Navreet Kaur | **Time** | 09.00- 11.00 hrs |
| **Name of the Resource Person** | Mr. Rajnish Sinha | **Mode** | Offline |
| **Nature of the activity** | Seminar | **Program & Batch** | MBA |
| **Number of students participated** | 100+ | **Academic Session** | 2022-2023 |

The session was great and started with full participation. Seminar on Innovation & agility building HR Competencies by Rajnish Sinha was held on 17th September 2022 as a part of INSTITUTION`s INNOVATION COUNCIL`s lectures. It highlighted various key terminologies of HR Practices. The speaker also gave various examples to students and the session was an interactive session with students participating enthusiastically. This lecture helped students to understand that a culture of innovation requires plenty of agility from your HR department. Also, the speaker provided insight to students about a few ways to encourage innovation among your team.This activity will fit as an IIC event as students will be aware about key competencies, innovations, and agility in HR practices. This skill development will benefit students in the long run and equip and prepare them for HR competencies.

**Objective:** Innovation Skill Development
**Benefit:** Innovation, agility, and skill development

**Glimpses of the Event:-**




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## An Expert Talk on World Patient Safety Day

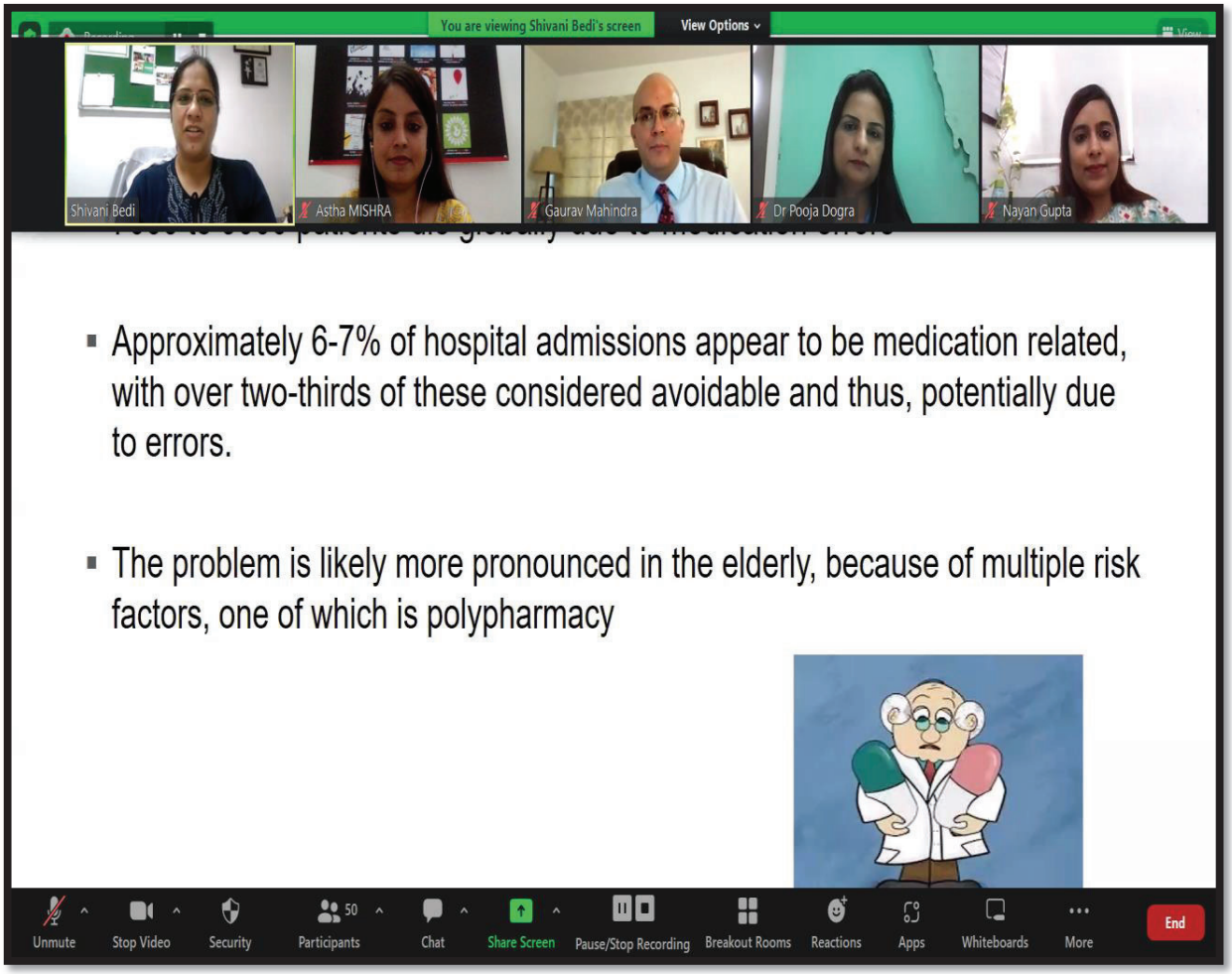
| | |
|---|---|
| **Event Name** | Medication Safety 'World Patient Safety' |
| **Venue** | Online (Zoom) |
| **Date** | 17th Sept 2022 |
| **SDG Number and Name** | 3 Good health and Well-being<br>4 Quality Education |
| **Organized By** | Department of Optometry, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 67 |
| **Duration** | 1hr 30 mins |

Department of Optometry, Chitkara School of Health Sciences, organized an expert talk on the occasion of 'World Patient Safety Day' on the theme 'Medication Safety'. The guest speakers for the talk were Dr. Gaurav Mahendra, DGM, Fortis Healthcare, Cooperate Office, Gurgaon and Dr. Shivani Juneja Bedi, Associate Consultant, Clinical Pharmacology, Fortis Hospital, Mohali. The session was focused on the key aspects of medication safety and self-medication. The focus of the event was to engage and enhance awareness about patient safety and reduce patient harm. The talk focused on the key objectives to raise global awareness, engage key stakeholders, empower patients and health care professional for safe use of medication and lastly to scale up the global goals of patient safety i.e Medication without harm. A total of 67 students participated in the session.

### Glimpses of the Event:-




**Introductory Session**




**Discussion Session**

## Activities on Hindi Diwas 2022

| | |
|---|---|
| **Event name** | Hindi Diwas 2022 |
| **Date** | 17th September 2022 |
| **Venue** | Makers'Lab, Turing Block, Chitkara University |
| **Organizer** | Dr.Reetu Malhotra, Ms. Ridhima Gahrotra |
| **Organized By** | Department of Computer Science and Engineering |
| **Resource Person** | Dr. Neelam Verma, Dean, Office of Student Affairs andProgramme Coordinator (National Service Scheme) |
| **No. of Participants** | 40 |
| **Under SDG no.** | 4- Quality Education |

Hindi, our mother tongue and our national language, is dying a slow death. It is losing its importance in fast-changing modern India. It is getting limited to speaking and verbal communication. Today, people prefer reading English newspapers, watching news in English and reading more of English literature than Hindi. Hindi can be made more popular and given its due importance, but the initiative has to be taken by us. So, to preserve and promote Hindi language, Department of Applied Sciences in collaboration with Office of Student Affairs has organised Hindi Diwas 2022 on Sept 17, 2022. More than 40 faculty members have participated in different events namely kavitapratiyogita, sukekhpratiyogita and shero-shayari followed by a skit and classical dance. Dr. Neelam Verma, Dean Office of student affairs and programme coordinator National Service Scheme judged the whole event.

**Glimpses of the Event:**




**Brochure of the event**




**Dr. Neelam Verma was being felicitated by the heads of Department for judging the event.**




**Dr. Mohit K. Kakkar participated in Shero-shayari competition.**




**Winner of the event being felicitated by the judge and faculty co-ordinators.**




**Group photograph of the participants**

**An Event on Explore Artificial Intelligence**

| | |
|---|---|
| **Event Name** | Explore AI 1.0 Hackathon with Yamaha |
| **Date** | 19th September, 2022 and 20th September, 2022 |
| **Venue** | Plato Hall, Square One, Chitkara University |
| **Organized By** | Department of Computer Science and Engineering |
| **Faculty Count** | 132 |
| **Resource Person** | Mr.Himanshu Sharma, Team Lead, YMSLI, Mr.Rishav Sharma, Sr. Software Engineer, YMSLI, Mr.YashChawdhary, Sr. Software Engineer, YMSLI, Ms.Astha Agarwal, Associate Data Scientist, YMSLI |
| **SDG No** | 4, 5, 9 |

The Explore AI 1.0 Hackathon with Yamaha was carried out on 19-09-2022 by Explore Labs & Career advancement Community to imbibe in students the spirit of artificial intelligence for providing ultimate benefit to humanity in such a way that on ground real life problems get resolved. Total 132 no. of students and Faculty members participated in this event. Theme of this event was directly in line with the Sustainable Development Goal (SDG) 4,5 and 9. The main objective of the event was to encourage students to up their critical thinking in the field of Artificial Intelligence and Machine Learning. They were provided with real time problems and the students readily came up with solutions. The students made their ideas come to life using code and the guidance of the mentors present at the venue. The mentors at the venue had great experience in these fields and guided the students through each and every problem they encountered. Envisioned with the aim to create awareness among students about the problems faced by the industry in the field of Artificial intelligence and Machine Learning, problems were given to students which helped them to critically analyze it and develop some innovative solution.

**Outcomes:**

- Awareness about AI & ML and generation of innovative solutions
- Generation of critical thinking abilities for complex problems in students

**Glimpses of the Event:-**




**Photograph with Standee**




**Participants interacting with the Organizers**




**Poster of the Event**

## Event on Emerging Trends and technologies in virtual Reality

| | |
|---|---|
| **Event Name** | Emerging Trends And technologies in virtual Reality |
| **Date** | 19 September 2022, 11:30 AM – 12:30 PM |
| **Venue** | Turing Ground Floor |
| **SDG no.** | 4,9 |
| **No. of Student** | 70 |
| **Resource Person** | Ms. Samiera Sumun |
| **Faculty Co-ordinator** | Dr. Tanya Gera |

Department of computer Science in collaboration with office of International Affairs organises an event EMERGING TRENDS AND TECHNOLOGIES IN VIRTUAL REALITY where around 70 students participated in this event.

The **objectives** of this event were –

- The objective of exploring emerging trends and technologies in virtual reality (VR) is to stay updated with the evolving landscape of VR technologies. This objective involves continuously monitoring and researching the latest advancements, innovations, and breakthroughs in the field of VR.
- Another objective is to explore the potential applications and use cases of virtual reality in various industries and domains. This objective involves researching and understanding how VR is being utilized in fields such as gaming, education, healthcare, architecture, training, and entertainment.
- The objective of exploring emerging trends and technologies in virtual reality is to foster innovation and collaboration in the VR community. This objective involves actively engaging with VR enthusiasts, researchers, developers, and professionals through participation in VR conferences, workshops, and online communities

**Outcome:**

- One of the outcomes of exploring emerging trends and technologies in virtual reality is the ability to develop cutting-edge VR solutions. By staying updated with the latest advancements, individuals can leverage new technologies, hardware, and software to create innovative VR experiences.
- Exploring emerging trends and technologies in virtual reality can result in the identification of new market opportunities. By understanding the potential applications and use cases of VR in various industries, individuals can recognize areas where VR can add value and address specific needs or challenges.
- By actively engaging with the VR community, sharing knowledge, and collaborating on projects, individuals can contribute to the collective growth and development of VR technologies and practices.

**Glimpses of the Event:-**









**An Event on Research and Innovation in Machine Learning and Data Mining**

| | |
|---|---|
| **Event Name** | Research and Innovation in Machine Learning and Data Mining |
| **Date** | 19th September 2022, 11:00 AM – 12:30 PM |
| **Venue** | Turing Block |
| **SDG no.** | 4,9 |
| **No. of Student Attended** | 67 |
| **Resource Persons** | Mr. Mauricio Marrone |
| **Faculty Co-ordinator** | Dr. Tanya Gera |

Department of computer Science in collaboration with office of International Affairs organises an event on *Research and Innovation in Machine Learning and Data Mining* where around 67 students participated in this event.

**The objectives of this event were –**

- Knowledge Sharing: Encourage researchers, practitioners, and experts in the field of machine learning and data mining to share their latest findings, innovations, and best practices.
- Bridging the Gap: Facilitate collaboration between academia and industry to foster knowledge exchange, identify real-world challenges, and explore potential applications of machine learning and data mining.
- Advancing Techniques: Explore cutting-edge algorithms, methodologies, and tools in machine learning and data mining to push the boundaries of what's possible in data analysis and prediction.

**Outcome:**

- Novel Research Contributions: Participants will present and discuss original research papers, leading to the generation of new ideas and insights that could contribute to the advancement of machine learning and data mining.
- Industry-Academia Partnerships: The event will foster collaborations between researchers and industry professionals, paving the way for the application of state-of-the-art techniques to real-world problems.
- Improved Problem-Solving Techniques: Attendees will gain a deeper understanding of advanced machine learning algorithms and data mining methodologies, enabling them to develop more effective solutions for complex challenges.
- Ethical Guidelines: The event will lead to discussions on ethical considerations in machine learning and data mining, resulting in the formulation of guidelines to address potential biases and privacy concerns.
- Research Roadmap: By identifying emerging trends and future directions, the event will help shape a research roadmap for the machine learning and data mining community, guiding researchers and practitioners towards impactful projects and innovations.

**Glimpses of the Event:-**







**Organizer addressing the Students**

## A Workshop on Emerging Trends & Opportunities in Digital Marketing

| | |
|---|---|
| **Event name** | Emerging Trends & Opportunities in Digital Marketing |
| **Date** | 09/19/2022 |
| **Venue** | PULITZER HALL |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Mr. Ajay Aggarwal Digital Marketing Trainer and Consultant |
| **No. of Participants** | 89 |
| **Under SDG no.** | 4- Quality Education |

CSI Student Chapter under the aegis Department of Computer Applications organized a workshop on Emerging trends &opportunities in Digital Marketing Mr. Ajay Aggarwal , digital marketing trainer & consultant, led the session. He began the discussion by describing what digital marketing is and what its implications are in India. He talked about the principles of digital marketing as well as numerous career options accessible in the field. He urged students to improve their skills and explained how acquiring certifications from various online learning platforms aids in the development of a strong resume. He showed some of his work and explained how to get enrolled on Fiverr website for starting career in digital marketing. Students were further explained about the whole procedure and career opportunities in digital marketing. He also showed some of his work in this website and the reviews of his profile. He also shared his experience at Chitkara University. The resource individuals clarified the student's doubts, and the session proved to be very valuable and educational for the students.

**Glimpses of the Event:-**




**Expert Interaction with Students**



**Students and Faculty members attending the session**



## Skill Development Workshop on Web-Designing

| | |
|---|---|
| **Event Name** | Skill Development Workshop on Web Designing |
| **Date of Activity** | 19/09/2022 to 23/09/2022 |
| **Venue** | Online Mode (Zoom) |
| **Name of Organizing Agency** | Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **No. of Participants** | 55 |
| **Facilitators** | Dr. Shivani Malhotra, Prof and Dr Rubina Dutta, Asst. Prof, DECE, CUIET, Chitkara University, Punjab |
| **Resource Person** | Dr. Amit Kumar, Assistant Professor, Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **SDG No.** | Goal No.4-Quality Education, 9- Industry, Innovation, and Infrastructure |

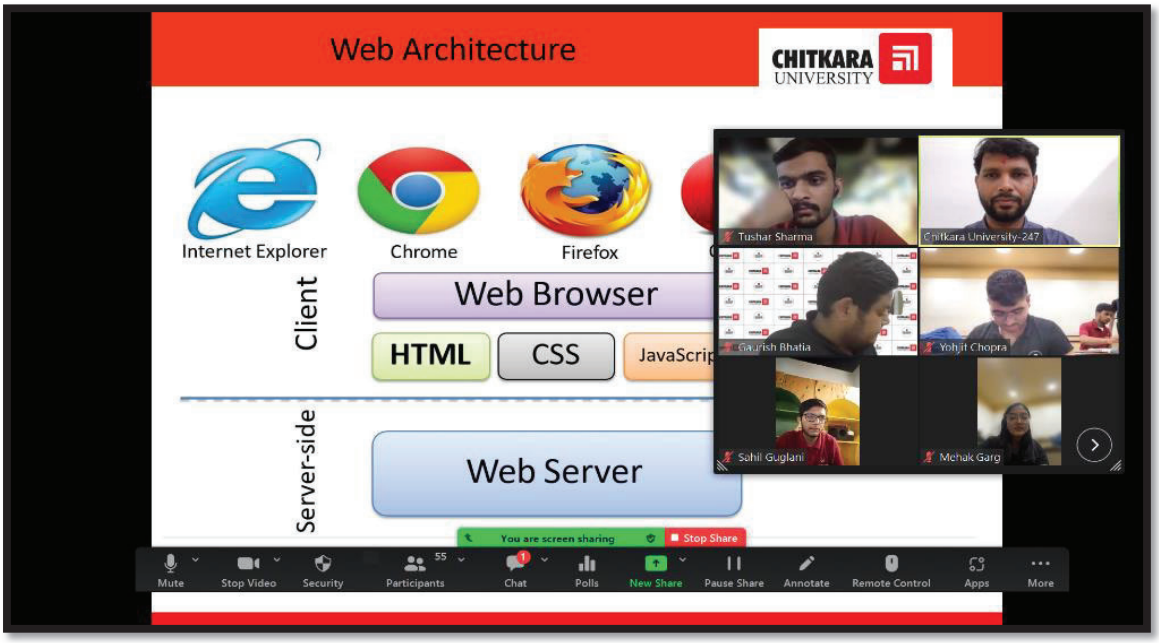
The Department of Electronics and Communication Engineering organizes five-day skill development workshop on Web-Designing for second year students. The resource person for the workshop Dr. Amit kumar, Assistant Professor, Chitkara University Punjab, gave insights of web-development fundamental to students. They were exposed to different programming languages, software's and their specifications. Students got hands on experience of designing web pages which they will be using in their project work and early phase startup enthusiasm.

**Objectives of Event:**

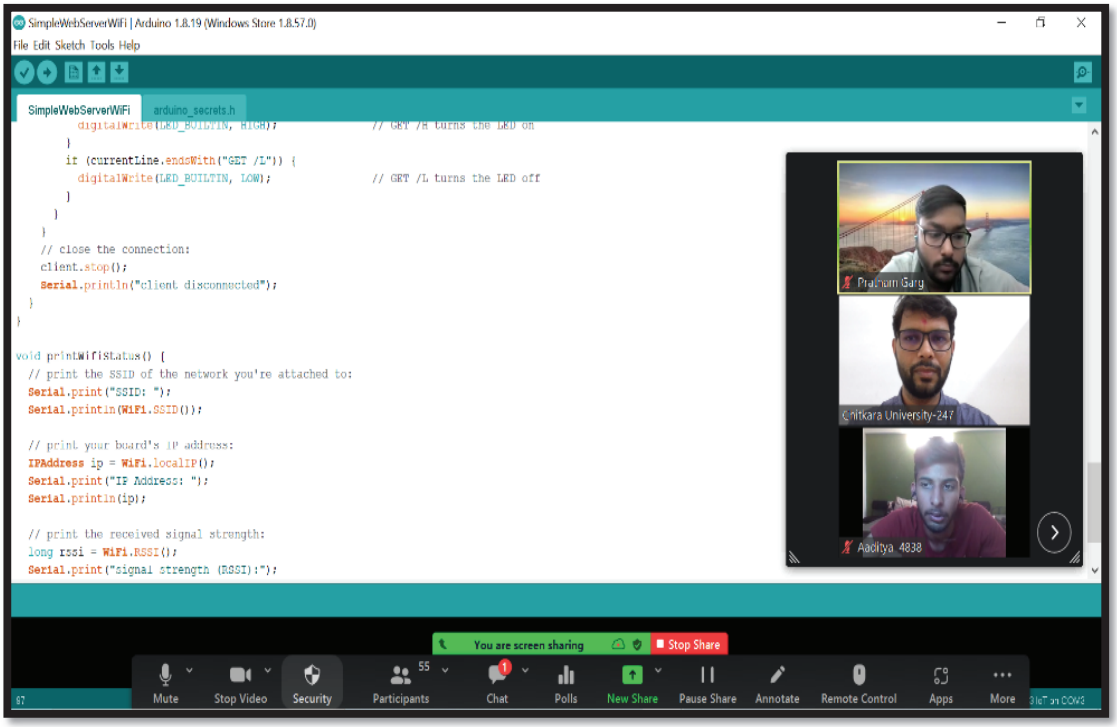
The objectives of conducting the event are:

- To introduce students with different web technologies.
- To highlight salient features of web development tools.
- To implement web-pages on embedded hardware.

**Glimpses of the Event:-**




**Introduction session to Web Technologies by Dr Amit Kumar**




**Implementing web-pages on Embedded Platform**



**Activities on International Peace Day**

| | |
|---|---|
| **Event Name** | International Peace Day |
| **Date** | 21st September, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, 3-Good Health and Well Being, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 103 |
| **Duration** | One Day |

**"We can never obtain peace in the outer world until we make peace with ourselves".**

Peace is necessary for living and for happiness. The main purpose of celebrating this day is to create awareness in the people about peace. Peace means freedom, comfort and happiness. When people respect each other, peace develops.With this notion in mind, Department of Computer Applications under the aegis of **National Service Scheme, NSS Chitkara University** celebrated **International Peace Day on 21st September 2022** wherein **Peace Marath on** and **Badge Making Competition** was held to raise awareness among the students that in order to achieve peace and harmony, our focus should be on the ideas of strengthening and spreading peace all around.Our NSS volunteers too, celebrated the day by participating enthusiastically and they enjoyed the event well. The winners were rewarded with e-certificates and goodies. On the occasion of **"World Peace Day"**, Department of Interior Design, CSPA organized a collage making competition in collaboration with National Service Scheme (NSS) for the students of Chitkara University on **21st September 2022**. The event was conducted to make students comprehend the values they hold as a citizen of India and how the contribution of an individual towards harmony could bring peace within themselves and to others. The competition was judged by Rajasekaran. Assistant Professor (Gaming & Immersive Technology, Chitkaara University, Punjab) and Prateek Dhasmana, Assistant Professor (Chitkara School of Planning & Architecture). Four awards were selected out of 21 participants.

**Glimpses of the Event:-**




**Students running to raise awareness (21st September, 2022)**




**The students filled with a full energy to participate (21st September, 2022)**



**A group photograph of organizing team (21st September, 2022)**




**Badge made by students (21st September, 2022)**




**Prize Distribution Ceremony (21st September, 2022)**




**The volunteers participated in the poster making competition (21st September, 2022)**




**Volunteers with their posters (21st September, 2022)**

**An Expert Talk on Soft Skills for Communication and Teamwork**

| | |
|---|---|
| **Event Name** | Building soft skills, such as communication and teamwork, for professional success |
| **Date** | 21 September 2022 |
| **Venue** | Corporate office, Pharmacy block |
| **SDG No.** | 4, 9 |
| **No. of Student** | 121 |
| **Resource Persons** | Dhwanit Malani, Tanmoy P Adak, Pramod Dhore ( Bitwise CXO team) |

An expert talk on "Soft Skills for Communication and Teamwork" was organized under The Department of Computer Science and Engineering in Chitkara University Campus. The session was delivered by Mr. Dhwanit Malani, Mr. Tanmoy P Adak and Mr. Pramod Dhore (Bitwise CXO Team). The talk was meant for improving presentation skills and communication skills of students. They demonstrated how communications skill matters in industry for success of both the company and team. The 3 experts shared their wide experience in IT. They provided knowledge of conceptualizing, designing and developing commercial applications. At the end of session, the students were asked to share their thoughts, views and questions. They were asked to give their feedback on the session. Overall. the goal of this expert talk by Bitwise CXO Team, is to educate students, inspire them to think about their potential. Communication skills are imperative to excel in coordinating projects.

Following was elaborated:-

- Format of Slides
- Contents/color combinations/matter of slide
- Communication Skills
- Stage Fear
- Building confidence

**Glimpses of the Event:-**





**Students attending the session (21.09.2022)**




**Poster of the Event(21.09.2022)**

**Hands on session on Critical Thinking In UI/UX Designing**

| | |
|---|---|
| **Event Name** | Hands on session on Critical Thinking In Ui/Ux Designing |
| **Date** | 21-Sept-2022 to 23-Sept-2022 |
| **Venue** | Zoom Cloud Meeting |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **SDG No.** | 4 |
| **No. of Participants** | 365 |
| **Resource Person** | Mr.AnshumanSingla, Lead GDSC |

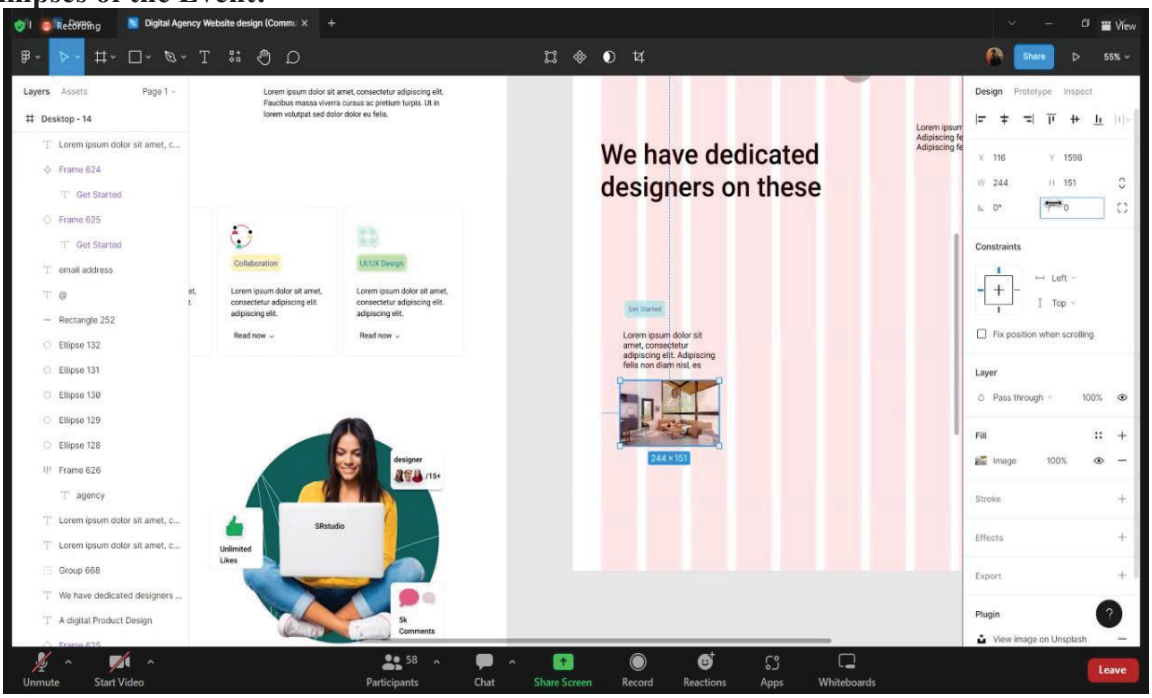
Department of Computer Science and Engineering, CUIET, Chitkara University going to host an event Hands on session on Critical Thinking In Ui/Ux Designing" on 21-Sep-2022 to 23-sep-2022, 1:00 PM to 3:00 PM, Venue Zoom Cloud Meeting under the aegis of the Institution's Innovation Council (Ministry of HRD Initiative) and Developer Student Club Chitkara university. The aim of this session was to make students aware of the contemporary field of UI/UX design. This session covered in-depth knowledge of UI/UX design and its tools. The resource person of expert talk Mr. Anshuman Singla, Lead GDSC. During his session he not only imparted knowledge in theoretical aspects of Ui/Ux Designing but also covered the core practical aspects of different tools used in Ui/Ux Designing. He patiently and dedicatedly guided more than 365 students while making them aware about the advancements in these fields. Dr. Amit Vajpayee was the faculty coordinators for this event.

**Outcome:**

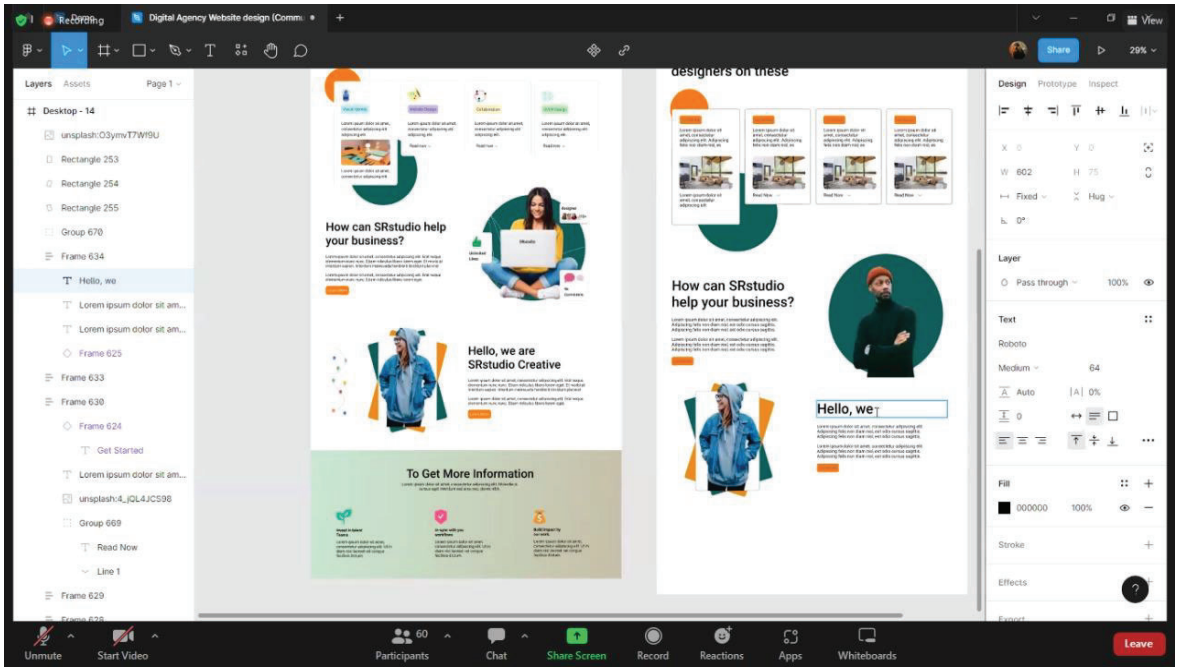
Students will be able to

- Understand iterative user-centred design of graphical user interfaces
- Apply the user Interfaces to different devices and requirements,
- Create high quality professional documents and artefacts related to the design process.

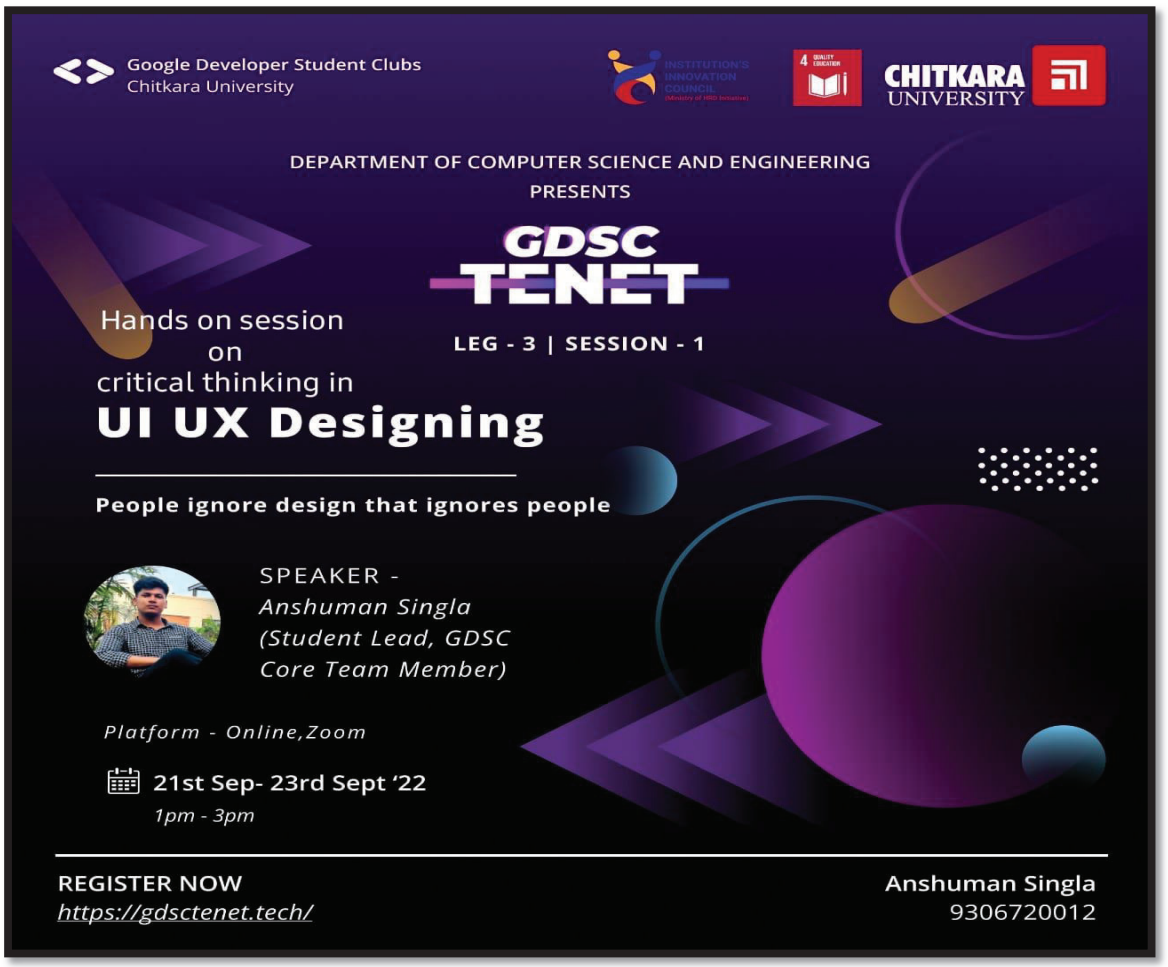
**Glimpses of the Event:**




**Screen Shot of event (22-09-2022)**




**Screen Shot of event (22-09-2022)**




**Poster of Event 21-09-2022**

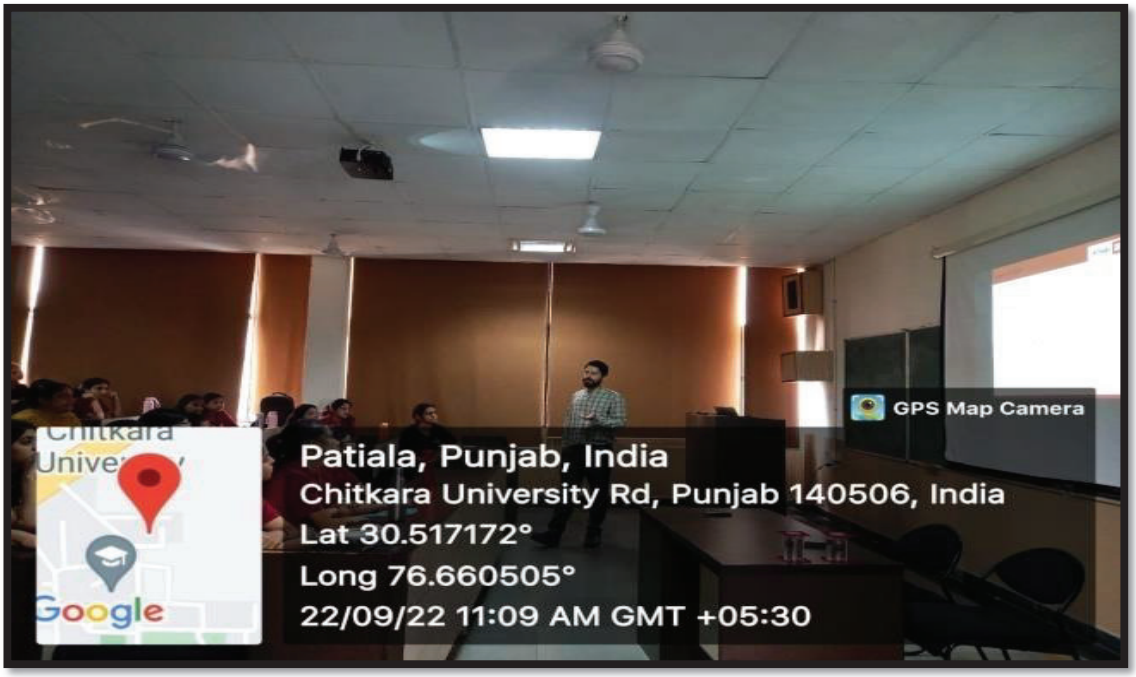
## Expert lecture on Emerging Trends and Technologies in Lighting Design for Interiors

| | |
|---|---|
| **Event name** | Expert lecture on Emerging Trends and Technologies in Lighting Design for Interiors |
| **Date** | 22 September |
| **Venue** | LH-2 Le Corbusier Block, CSPA |
| **Organizer** | Department of Interior Design |
| **Resource Person** | Dr. Arrik Khanna, Assistant Dean, Department of Electrical Engineering, CUIET, Chitkara University, Punjab |
| **No. of Participants** | 60 Students |
| **Under SDG no.** | 4 -Quality of Education |

Department of Interior Design, Chitkara School of Planning and Architecture has organized a Guest Lecture on "Emerging Trends and Technologies in Lighting Design for Interiors".Dr.Arrik Khanna, Assistant Dean, Department of Electrical Engineering, Chitkara University, Punjab shared his expertise on the topic on 22$^{th}$ September,2022 for the 2021 batch, 3rd semester students of B.Des(Interior Design).The significance and perception of light was discussed and how various types of luminaries play specific role in illuminating the space for specific purpose. The psychological aspect in context to colours was very well discussed to make students understand the impact on users day to day life. The calculation and selection criteria's, types and impact of light fixtures and lamps were discussed during the session. It was an interactive session and students of interior design will be benefitted with it and knowledge gained from this session they shall apply in their ongoing design projects in class and also in future projects.

**Glimpses of the Event:-**






**Dr.Arrik Khanna interacting with Students**



**A Painting Competition on the occasion of International Rose Day**

| | |
|---|---|
| **Event Name** | International Rose Day |
| **Venue** | Explore Stars Hall, Near Bloom Block |
| **Date** | 22nd September, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, 3-Good Health and Well Being, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 21 |
| **Duration** | One Day |

National Scheme Service (NSS) organized a painting competition on the occasion of International Rose Day. The World Rose Day, which is celebrated on September 22 every year, is dedicated to cancer patients all across the globe. The day aims to bring happiness and hope into the lives of such patients and reminds them that they can emerge victorious in their battle against cancer through determination and positivity. The World Rose Day was first observed in the honor of 12-year-old cancer patient Melinda Rose from Canada, who died in 1996. According to reports, Rose was diagnosed with Askin's Tumour in 1994, which is a rare form of blood cancer. While doctors had said that she would only live for a few weeks, Melinda Rose went on to for over three years.

On World Rose Day, people offer roses, cards, and gifts to cancer patients and their caregivers, who also play an important role in this difficult journey. As we all know that the fight against cancer is both physical and psychological, and events such as the World Rose Day are important as they give inner strength and motivation to the patients to keep moving forward when the chips are down.

As a society, it becomes very important for us to try to bring happiness in their lives and cheer them. The painting competition was to raise awareness and make art that brings about hope in the lives of people. The students drew beautiful paintings and displayed their talents in full colours. At the end, the winners of the competition were felicitated.

**Glimpses of the Event:-**




**Students take participating in the painting competition for International Rose Day! (22nd September, 2022)**



**Students make posters raising awareness on the occasion of International Rose Day (22nd September, 2022)**




**Some of the most meaningful and picturesque paintings held by the students who painted them (22nd September, 2022)**

## An Expert Talk on "Digital Battle'22

| | |
|---|---|
| **Event Name** | Digital Battle'22 From Cyber Security Perspective |
| **Date** | 22nd September, 2022 |
| **Time** | 10:50 am – 12:20 pm |
| **SDG No.** | 4,9 |
| **Resource Person** | Mr. Ajinkya Lohakare |
| **Designation** | Cybersecurity Researcher, TEDx Speaker, Entrepreneur, Delivered talks in JOSH TALK and THE DAIS CONCLAVE |
| **No. of students attended** | 157 |

The Institution of Engineers (India) Student Chapter in association with the Department of Computer Science and Engineering conducted an expert talk on "Digital Battle'22 From Cyber Security Perspective" with Mr. Ajinkya Lohakare, Cybersecurity Researcher, TEDx Speaker, Entrepreneur and delivered talks in JOSH TALK and THE DAIS CONCLAIVE. Mr. Ajinkya Lohakare started the session with a brief introduction to emerging technologies.
With his profound knowledge, he discussed how cyber security could revolutionize the concept of the whole technology. He also empowered the students with information on cyber threats, cyber frauds, and technologies used behind various solutions which can be implemented to avoid these kinds of threats. For making the session more interesting, he interacted with students and clear all their doubts and queries in a very efficient way. In the end, participants left the venue with positive feedback. Overall, the event was a huge success.

**Outcomes of the event:**

- One-on-One interaction with the speaker.
- Exposure to one of the emerging technologies.
- Boost confidence and career opportunities in cyber world.

**Glimpses of the Event:-**



**An Expert Talk on Ethical considerations in IT research, including privacy and security**

| | |
|---|---|
| **Event Name** | Ethical considerations in IT research, including privacy and security |
| **Date** | 22 September 2022 |
| **Venue** | Moon hall |
| **SDG No.** | 4, 9 |
| **No. of Student Attended** | 96 |
| **Resource Person** | DhwanitMalani, Tanmoy P Adak, PramodDhore ( Bitwise CXO team) |

An expert talk was conducted by The Department of Computer Science and Engineering on "Ethical considerations in IT including privacy and security" in Chitkara University. The Session was delivered by BITWISE CXO TEAM (Mr. DhwanitMalani, Mr. TanmoyPadak and Mr. PramodDhore). Initially, the experts put a glance over major Ethical issues in IT. They Discussed three main types of ethical issues: personal privacy, access right, harmful actions and how it poses and creates problems. Furthermost, experts elaborated the impact of these issues on an Industry and summoned the session by informing the ways to overcome ethical issues and compliance risk. The Students were encouraged to reveal their ideas, views and questions in the end of the session. The main objective of this expert talk is to make today's generation aware about the all the ethical issues that occurs in IT Industry. How technology has become a major threat to privacy and security. Students are inculcated with Ethical guidelines. The students got a deep insight about the topic. This session poured students with an enthusiasm to give a practical approach to their study. The experts Landed great bit of motivation and inspiration.

**Glimpses of the Event:-**






**Students attending the session (22.09.2022)**




**Poster of the Event (22.09.2022)**

## Session on Skill Development: Basics of Bit Manipulation

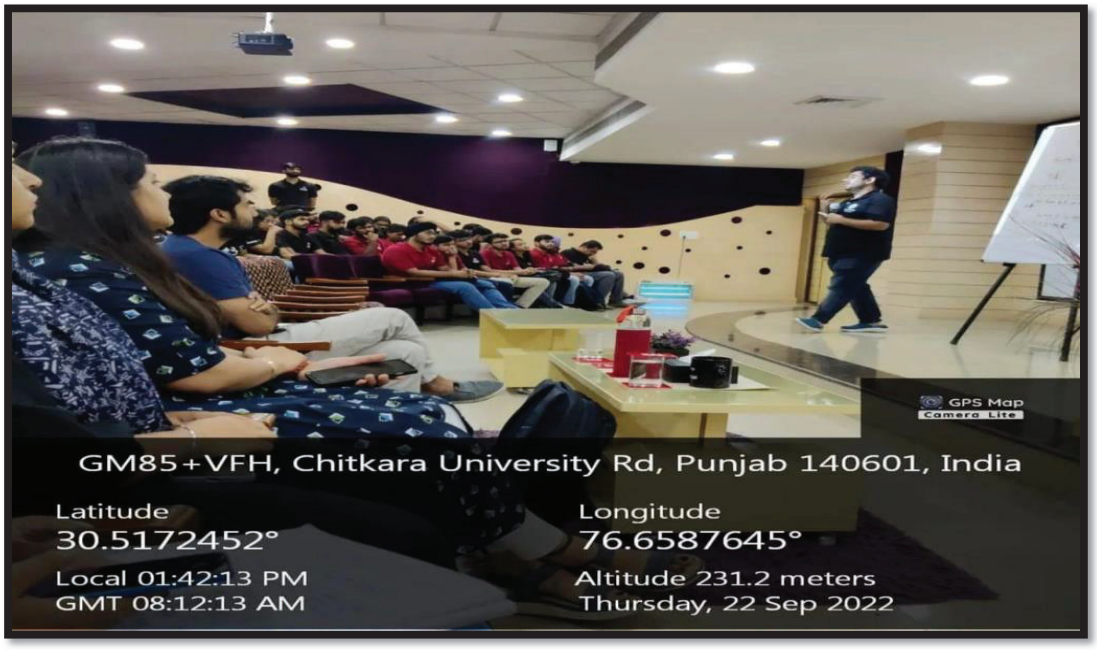
| | |
|---|---|
| **Event Name** | Skill Development: Basics of Bit Manipulation |
| **Topic** | Basics of Bit Manipulation |
| **Date** | 22nd September 2022 |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Mr. Bharat Khanna, Co-founder, of Programming Pathshala |
| **No. of Participants** | 150 |
| **SDG** | 4 |

CodeChef CUIET Student Chapter in collaboration with the Department of Computer Science and Engineering organized an innovative brainstorming session on 'Skill Development: Basics of Bit Manipulation' on 22nd September 2022, in Pulitzer Hall, Picasso Block. The event was summerized by Mr. Bharat Khanna, co-founder of Programming Pathshala, who with profound zealousness spoke about the basics of bit manipulation, from beginner level to advanced topics.The event mainly focused on the topic of bit manipulation, which is algorithmically altering bits or other small amounts of data. The students enjoyed this cutting-edge discussion. More than 50 pupils had one on one discussion with the keynote speaker and inquired more about bit manipulation. The event concluded with Mr. Vivekanand Vivek, co-founder of Programming Pathshala, giving pieces of advice and innovative guidance for the students to become master programmers and dexterous leaders. The event concluded with success, with the students acquiring a lot of knowledge on bit manipulation. Over 400 students registered for this expert talk out of which 150 actively attended.

**Outcomes of the workshop:**

1. The students absorbed the knowledge of bit manipulation.
2. The students learned how to convert integers to binary and vice-versa and much more.
3. Students were guided on how to emphasize professional skills and critical thinking in bit manipulation.

**Glimpses of the Event:-**



**Session on Emerging trends in virtual reality (VR) & augmented reality(AR) experiences**

| | | | |
|---|---|---|---|
| **Name of the activity** | Emerging trends in virtual reality (VR) & augmented reality(AR) experiences | **Date** | 23-09-2022 |
| **Name of the Moderator** | Dr. Cheenu Goel | **Time** | 10.00 – 12.00 Hrs. |
| **Name of the Resource Person** | Ms. Radhika Gupta | **Mode** | Offline |
| **Nature of the activity** | Seminar | **Program & Batch** | MBA |
| **Number of students participated** | 98 | **Academic Session** | 2022-2023 |

The session was insightful and started with full zest. More than 100 students attended the Seminar on "**EMERGING TRENDS IN VIRTUAL REALITY (VR) & AUGMENTED REALITY (AR) EXPERIENCES"** by **Ms. Radhika Gupta"** on **23rd September 2022.** The resource person highlighted that Virtual Reality (VR) and Augmented Reality (AR) are changing the way we define user experience – and that is clearly transforming business practices. He added that a plethora of technologies that have emerged in recent years is driving this trend and we are continuously seeing new applications, innovative products, and new business models making use of the recent advancements.

This activity wills fit as an IIC event as it enables students to explore both technical and methodological aspects of VR & AR through dynamic and reciprocal exchange of knowledge and experience. Also, this session enabled students to understand that there is a huge potential in interdisciplinary team work.

**Objective:** Emerging trends Innovations

**Benefit:** Emerging trends technical and methodological

**Glimpses of the Event:-**






**An Event on Entrepreneurship**

| | |
|---|---|
| **Event Name** | Entrepreneurship - Not just a label, But a Lifestyle |
| **Date** | 23rd September, 2022 |
| **Venue** | 1st floor, Edison Block |
| **Name of Organizing Agency** | Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab.. |
| **No. of Participants** | 40 |
| **Facilitators** | Dr. Geetanjali, Associate Professor,Deptt. of Electronics and Communication Engineering. |
| **Resource Person** | Mr.Nitish Goyal, Founder - Trading Baniya. |
| **SDG No.** | 9- Industry, Innovation, and Infrastructure |

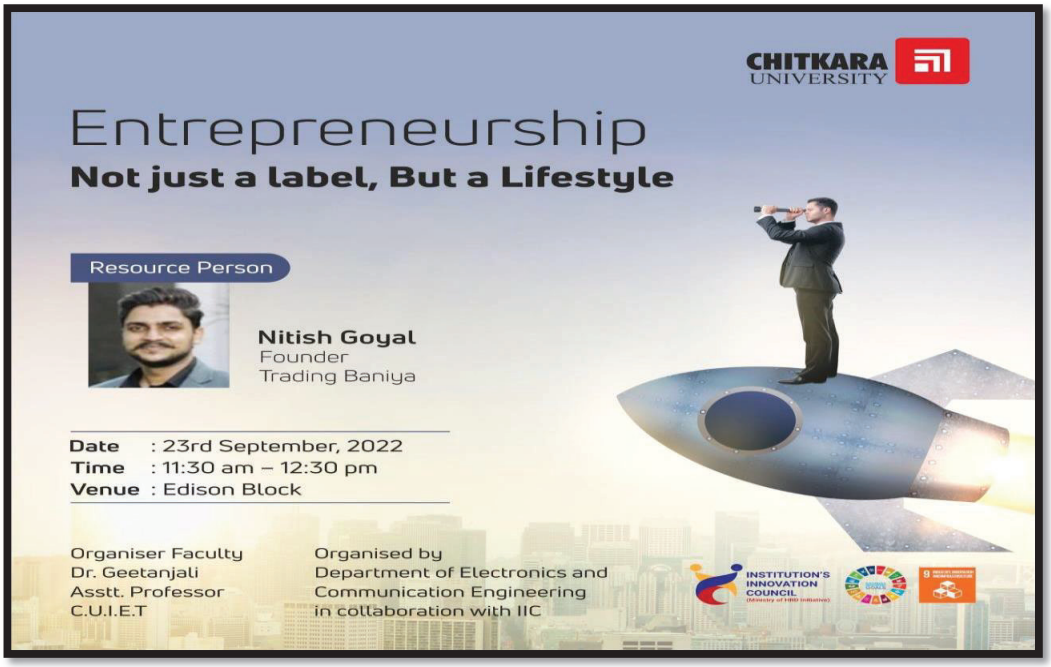
Department of Electronics and Communication Engineering in collaboration with IIC organized an event on Entrepreneurship, entitled Entrepreneurship - "Not just a label, But a Lifestyle" in Offline mode on 23 Sept 2022 at 11:30 am– 12:30pm in LH6, 1st Floor, Edison Block, Chitkara University. The resource person Mr.Nitish Goyal, Founder - Trading Baniya, provided information and motivated the students about various challenges & avenues available for starting new business ventures. He will provide knowledge related to financial know how and implementation to students to establish their own start-up. He stressed on important points on approach to be a successful entrepreneur. The students were motivated to build their Skill Set and Knowledge base and to stay curious about new ideas. To Build Network, explore and understand the Market, design a business and Idea, secure finding and build the business was asserted.

**Objectives of Event:**

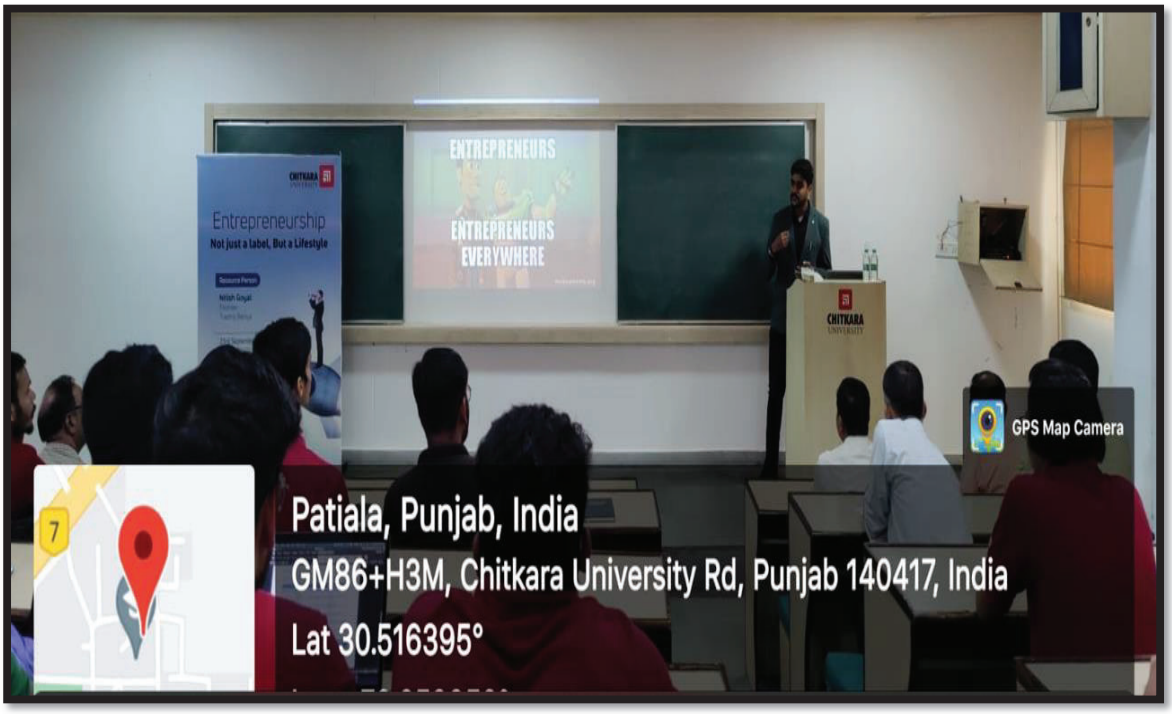
The objectives of conducting the event are:

- To raise awareness about Entrepreneurship.
- Sensitization to Business and Start-up.
- Impart knowledge related to financial know how and implementation of start-up.

**Glimpses of the Event:**




**Brochure (23/09/2022)**




**Mr. Nitish Goyal motivating students to become entrepreneurs**




**Students and Faculty attending the motivational speech on Enterpreneurship and Startup**

## Expert Talk on Innovative Solutions through Critical Design Thinking

| | |
|---|---|
| **Event Name** | Innovative Solutions through Critical Design Thinking |
| **Date** | 23 September 2022 |
| **Venue** | Einstein Hall |
| **Organized By** | Department of Computer Science and Engineering, Chitkara University, Punjab in association with Explore Labs & Career Advance Community |
| **SDG No.** | 4, 9 |
| **Resource Person** | Deepika Dutta Kapoor, UX Leader at Newgen |
| **No. of Student Attended** | 143 |

A Professional Expert Talk was being conducted by The Department of Computer Science and Engineering on "**Innovative solutions through critical design thinking** at Chitkara University Campus. the session begins with an interesting Discussion on the Importance of Skill set in Industry. Expert realized students how skills allow you to improve attributes and qualities Vital to effective Workplace performance. The expert was highly effective at answering the questions. A Q&A portion was initiated for a real conversation between the expert and students to make their questions crystal clear. The goal of this expert talk was to not only to educate the audience, but also inspire them to think more deeply about their potential and make them aware about the opportunities in industry field. Development of skills contributes to structural transformation and economic growth. Skills should be efficient, predetermined, coordinated, fluent, aesthetic. Lead, Manage, Performance, Communication is the 4 most essential skills. Students were able to learn so much through direct experience.

**Glimpses of the Event:-**



**Students attending the session (23.09.2022)**


The Future of Work
CHITKARA UNIVERSITY


explore LAB
INSTITUTION'S INNOVATION COUNCIL
CHITKARA UNIVERSITY
EXPERT TALK
INNOVATIVE SOLUTIONS THROUGH CRITICAL DESIGN THINKING
newgen
23 Sep 2022 , 10:00 AM onward
Eintein hall
Deepika Dutta Kapoor
UX Leader at Newgen
Organizer
Dr. Kuldeep Sharma, director, industry alliances, chitkara university, punjab
Mrs. Shweta lamba, assistant professor, department of computer science & engineering, cuit, chitkara university punjab
Organized by:
Department of computer science and engineering
Chitkara university, Punjab in associated with
Explore labs & carrier advance community

## A Tech Talk on Patentability search guidelines before filing patents in Patent Office

| | |
|---|---|
| **Event Name** | Patentability search guidelines before filing patents in Patent Office |
| **Date** | 23rd September 2022 |
| **Venue** | Einstein Hall |
| **Organized By** | Department of Computer Science and Engineering |
| **Organizer** | Mr. Sumit Sharma |
| **Resource Person** | Dr. Anita Sardana, Assistant Professor, DCSE |
| **SDG No.** | 4,9 |
| **No. of students attended** | 182 |

A 'Tech Talk' is an event wherein great personalities share their views and knowledge on a certain topic. At Tech Talks, we examine trends in technology; how they affect the way we live and do business, and the problems they solve. The idea is to be able to make the most out of the benefits provided by new tech trends and to minimize the trade-offs and costs. A patent is a type of intellectual property that gives its owner the legal right to exclude others from making, using, or selling an invention for a limited period of time in exchange for publishing an enabling disclosure of the invention. To get a patent, technical information about the invention must be disclosed to the public in a patent application. Keeping this in mind, Bits 'N' Bytes, the techno cultural club of Department of Computer Science and Engineering hosted a TECH TALK by Dr Anita Sardana on "Patentability search guidelines before filing patents in Patent Office ". Dr. Anita Sardana is a doctorate in software testing field from YMCA, University of science and technology. She has more than 8 years of teaching experience in addition to industry experience. She has also published 18 research papers in journals and conferences throughout the world and filed two patents. She has been awarded as woman scientist C by department of Science and Technology. Dr. Sardana briefed the students about What is a patent, How a patent can be filled, Rules for filling patent and What is Patent Protection. The event went on for an hour from 11:00 am to 12:00pm. Overall, it was a successful event where audience learnt all about patents and students were able to clear all their doubts and gather insightful knowledge.

**Outcomes of the Session:**

- Students understood the importance of Intellectual Property Rights in today's modern world.
- Students were able to ask their queries and find an appropriate answer to all of them.
- Students were able to understand the Patentability Search.

The event received 200 registrations and 180 students actively showed their participation and the speaker gave his enticing thoughts on the subject through his informative talk and presentation.

**Glimpses of the Event:-**







**Resource person Delivering knowledge about Patentability Search**



## Workshop on Emerging trends in Indian sweets and savoury

| | |
|---|---|
| **Event Name** | Workshop on Emerging trends in Indian sweets and savoury |
| **Date** | 23rd Sept, 2022 |
| **Mode** | Offline |
| **Venue** | Chitkara College of Hospitality Management |
| **Organizer Name** | Chitkara College of Hospitality Management Chitkara university, Punjab. |
| **Resource Person** | Chef Dharmendra Singh from Roseate Hotels & Resorts |
| **No. of Participants** | Students=5, Faculty= 28 |
| **SDG No** | 4–Quality Education<br>12- Responsible production and consumption |

People's love of sweets and guilt feelings about overindulgence are universal - Will Cotton. As they say, A few extra calories won't hurt. In an FDP on Emerging Trends in Indian Sweets and Savoury, organized by Chitkara College of Hospitality Management, Chefs of Culinary and Hospitality were taken through a journey of learning, imparting crucial preparation tips about traditional Indian sweets & savoury by Chef Dharmendra Singh from Roseate Hotels & Resorts.Preparation of traditional Indian sweets needs an experienced hand. Chef Singh brought forth his 24 years of experience, sharing critical points and variations that is trending in the industry. From Ghewar to Kalash Burfi to Raj Kachouri, an entire spectrum of 16 items with different base ingredients was discussed and demonstrated. Learning Never Stops.

**Glimpses of the Event:**




GPS Map
Camera Lite
GM76+V2J, Punjab 140417, India
Latitude
30.51483922°
Longitude
76.66001729°
Local 02:36:46 PM
GMT 09:06:46 AM
Altitude 227.04 meters
Friday, 23-09-2022


GPS Map
Camera Lite
GM76+V2J, Punjab 140417, India
Latitude
30.51480564°
Longitude
76.66002884°
Local 02:34:24 PM
GMT 09:04:24 AM
Altitude 227.6 meters
Friday, 23-09-2022


GPS Map
Camera Lite
Square One 1st Floor Chitkara Campus, Chitkara University Rd, Punjab 140417, India
Latitude
30.51488448°
Longitude
76.65993879°
Local 02:22:41 PM
GMT 08:52:41 AM
Altitude 210.73 meters
Friday, 23-09-2022

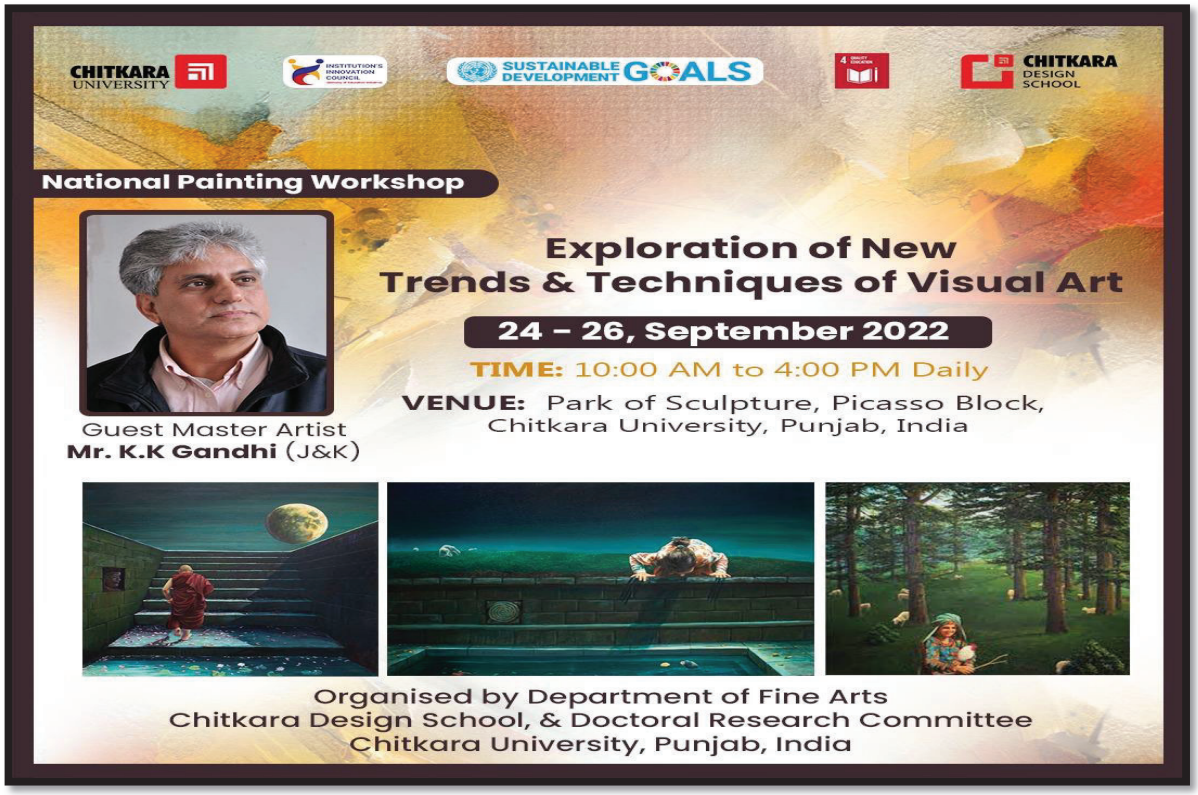

GPS Map
Camera Lite
Square One 1st Floor Chitkara Campus, Chitkara University Rd, Punjab 140417, India
Latitude
30.51488843°
Longitude
76.65980328°
Local 02:38:04 PM
GMT 09:08:04 AM
Altitude 220.8 meters
Friday, 23-09-2022

## National Painting Workshop on Exploration of New Trends & Techniques of Visual Art

| | |
|---|---|
| **Event Name** | Exploration of New Trends & Techniques of Visual Arts |
| **Date** | 26-09-2022 |
| **Organizer** | Department of Fine Arts, Chitkara Design School, Chitkara University, Punjab |
| **Resource Person** | Mr. K. K. Gandhi, Eminent Artist, Chandigarh |
| **No. Of Participants** | 46 |
| **SDG No.** | 4 |

Dept. of Fine Arts, Chitkara Design School, and Doctoral Research Committee, in collaboration with IIC has organized a National Painting Workshop on "Exploration of New Trends & Techniques of Visual Art" from 24th to 26th September 2022 at D'Art Gallery, Picasso Block by guest Master artist Mr. K. K. Gandhi from J&K, India. The workshop was inaugurated by Mr. Gandhi in which Chitkara dignitaries were invited. After the inauguration of the workshop, the Master Guest artist gave a demonstration to all the 25 participants including PhD scholars, students, PhD guides, and artists which continued for three days. In the closing lamp lighting ceremony Dr. Archana Mantri, Vice Chancellor of Chitkara University, Punjab was invited as a Chief Guest along with the Guest of Honour, Mr. Mohinder Tuli (eminent artist, Chandigarh), and Dr. Amit Mittal (Dean, DRC). Students learned and practice new innovative techniques in painting which will help them in their professional practices.

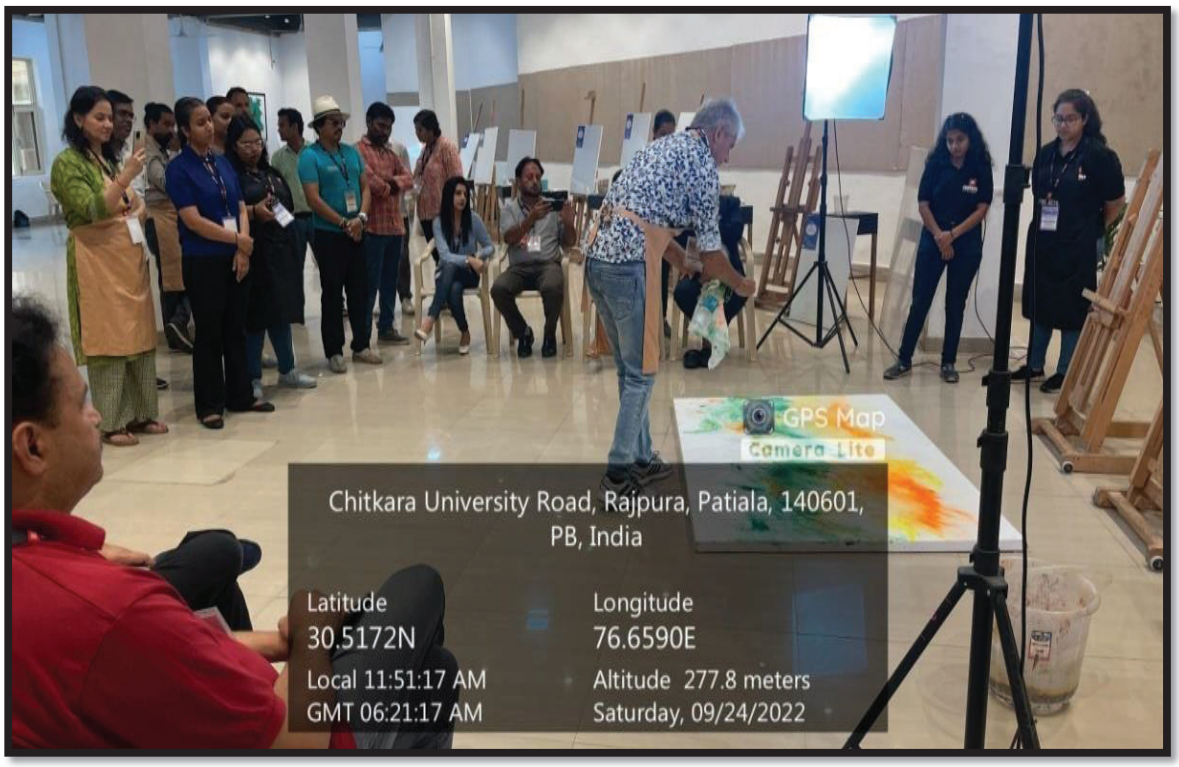
**Glimpses of the Event:-**




**Event's Poster**




**Inauguration of the event with the guest master artist Mr. K. K. Gandhi along with Chitkara Dignitaries**

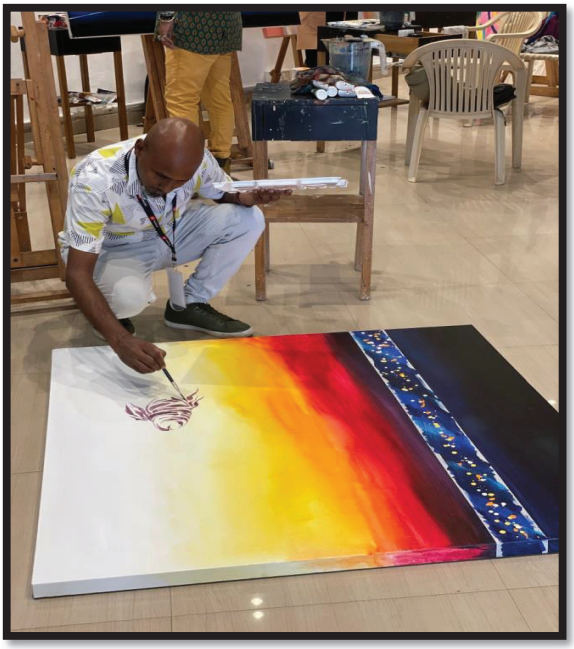



**Guest Master Artist Mr. K. K. Gandhi demonstrating in front of the participants**




**Mr. K. K. Gandhi felicitated by Honourable Vice Chancellor Dr. Archana Mantri, Dr. Amit Mittal Dean DRC and Dr Ranjan K. Mallik, Dean, Dept. of Fine Arts, CDS**





**PhD Scholars Mr. Deepak kumar Singh (left) and Mr. Rakesh Kumar Chaudhary (right) painting their canvases**

**International Conference on 'Advancements in Drug Regulatory Affairs: Pharmaceutical Industry-Academia Perspective (ADRA-2022)**

| | |
|---|---|
| **Event Name** | **International Conference On Advancements In Drug Regulatory Affairs: Pharmaceutical Industry-Academia Perspective (ADRA-2022)** |
| **Date** | 2022-09-26 to 2022-09-30 |
| **Mode** | Hybrid |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab<br>Dr. Inderbir Singh, Professor, CCP, Chitkara University, Punjab<br>Dr. Sonia Dhiman, Professor, CCP, Chitkara University, Punjab<br>Dr. TeenuShrma, Assistant Professor, CCP, Chitkara University, Punjab |
| **Resource Person** | Prof (Dr) Bhupinder Singh Bhoop, Professor and Ex-Chairperson & Dean, UIPS, Punjab University, Chandigarh, DR. HARISH DUREJA, Prof. Dept. Pharm science MDU, Rohtak, MS. SONIA SHARMA, Head R.A., Morepen Laboratories, H.P., DR. UMBERTO M. MUSAZZI, Adjunct Prof. University of Milan, Italy, DR. PIRTHIPAL SINGH, Vice President, Tirupati Group, Paonta Sahib, HP, DR. MINAKSHI GARG, Associate Professor, DPSRU, New Delhi., DR. ATUL SHIRKHEDKAR, Prof. R.C. Patel Institute of Pharmaceutical Education and Research, Shirpur, DR. N. JAWAHAR, Asst. Prof. J.S.S. College of Pharmacy, Tamilnadu, DR. SANDEEP KUMAR, Asst. Prof. NIPER Hyderabad, DR. PAOLO ROCCO, Adjunct Prof. University of Milan, Italy, DR. RASHMI PANDA, GM R&D Mankind Research centre, Gurugram, DR. PRAVEEN TOPALE, Head DRA panacea Biotech Ltd. Himachal Pradesh, DR. SANJU NANDA, Dean, faculty of Pharmaceutical MDU, Rohtak , MR. PRANAB MOUDGIL, AVP, R.A. Medreich Ltd. Bangalore, MR. ROHAN RATHI, DRC Sandoz Development Centre Hyderabad |
| **No. of Participants** | 200 |
| **SDG No** | **SDG 3: Good Health and Well-being SDG 4: Quality Education SDG 9: Industry, Innovation and Infrastructure** |

Five day International Conference on 'Advancements In Drug Regulatory Affairs: Pharmaceutical Industry-Academia Perspective (ADRA-2022)' was organized by Chitkara College of Pharmacy on 26$^{th}$–30$^{th}$September 2022 in collaboration with ISPOR, Biogenetic healthcare. The Conference included deliberations by two international speakers, eminent stalwarts from industry and academia. The conference included around200 student participants with B. Pharmacy and M. Pharmacy background and 70 faculty members. The focus of the event remained to make the audiences aware of the guidance related to drug regulations and their approval processes followed across the globe.

**Glimpses of the Event:-**









**Glimpses of Five days International Conference on 'Advancements in Drug Regulatory Affairs: Pharmaceutical Industry-Academia Perspective (ADRA-2022)' from 26th–30th Sept., 2022**

**A Skill Development Workshop On Flutter Fire**

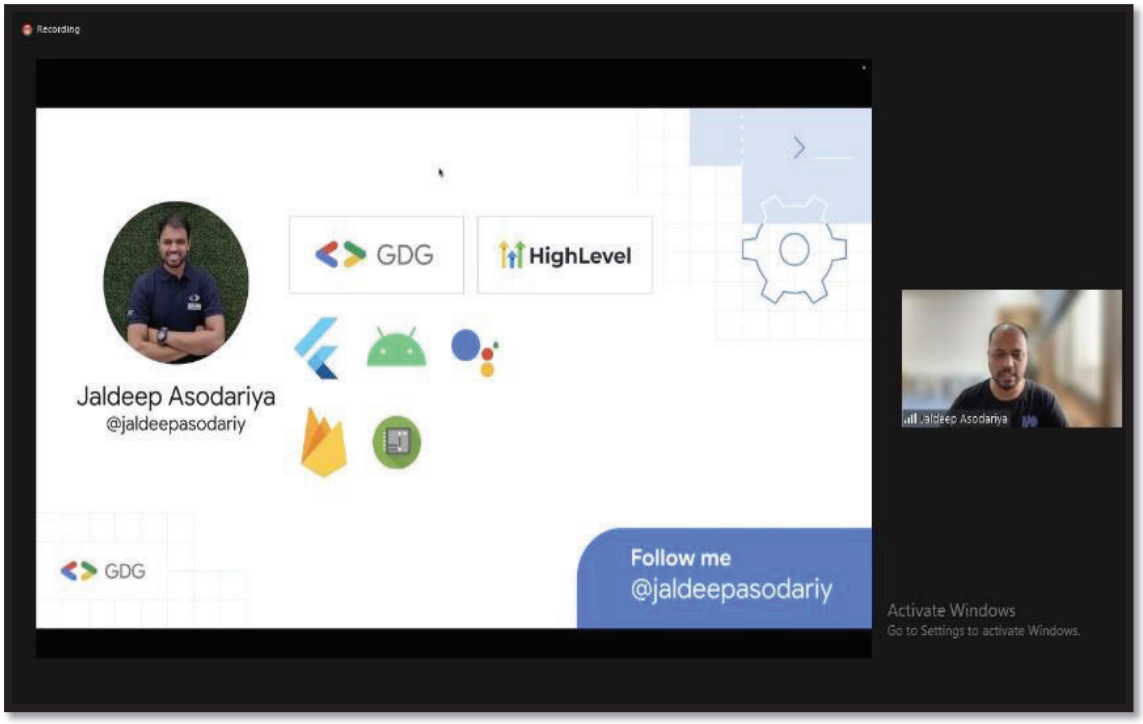
| | |
|---|---|
| **Event Name** | A Skill Development Workshop On Flutter Fire |
| **Date** | 26-Sep-2022 to 28-Sep-2022 |
| **Venue** | Zoom Cloud Meeting |
| **SDG No.** | 4 |
| **No. of Participants** | 185 |
| **Resource Person** | Mr. Jaldeep Asodariya, senior mobile app developer at High level |

Department of Computer Science and Engineering, CUIET, Chitkara University going to host an event A Skill Development Workshop On Flutter Fire on 26-Sep-2022 to 28-Sep-2022, 1:00 PM to 3:00 PM, Venue Zoom Cloud Meeting under the aegis of the Institution's Innovation Council (Ministry of HRD Initiative) and Developer Student Club Chitkara university. The aim of this session was to make students aware of the contemporary field of Flutter. This session covered in-depth knowledge of Flutter. The resource person of expert talk Mr. Jaldeep Asodariya, senior mobile app developer at High level,. During his session he not only imparted knowledge in theoretical aspects of Flutter. but also covered the core practical aspects of different tools used in Business Intelligence . He patiently and dedicatedly guided more than 185 students while making them aware about the advancements in these fields. Dr. Amit Vajpayee were the faculty coordinators for this event.

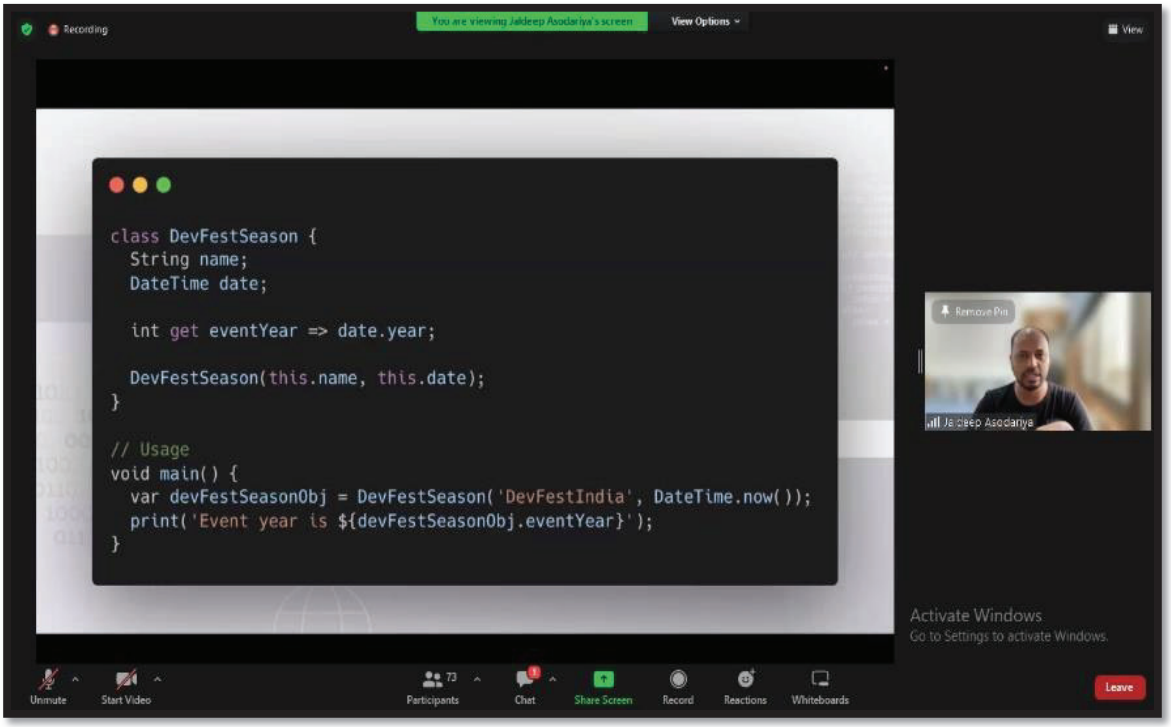
**Outcome:**

- Understanding the latest and stylish Flutter components as well as packages.
- Understanding Flutter firebase
- Understanding Flutter apps UIs with resources as well as an explanation.
- Understanding Flutter GetX
- Understanding the process of uploading Flutter project on Github

**Glimpses of the Event:**




**Event Screen Shot (26-09-2022)**




**Event Screen Shot (28-09-2022)**




**Event Poster (26-09-2022)**

**Expert talk on Design of Earth Station for Satellite Tracking, Signal Reception and Remote Sensing**

| | |
|---|---|
| **Event Name** | Design of Earth Station for Satellite Tracking, Signal Reception and Remote Sensing |
| **Date** | 26th September, 2022 |
| **Mode** | Offline |
| **Venue** | Edison Block, Chitkara University |
| **Organizer Name** | Dr. Rajeev Kumar, Assistant Professor,Deptt. of Electronics and Communication Engineering. |
| **Resource Person** | Dr. Daljeet Singh (Assistant Professor), School of Electronics and Electrical Engineering, Lovely Professional University, Punjab. |
| **No. of Participants** | 20 |
| **SDG No.** | SDG4: Quality Education, SDG 9: Industry, Innovation and Infrastructure, SDG 17: Partnership For The Goals |

On the 26th of September, 2022, Department of Electronics and Communication Engineering, in collaboration with the Institution's Innovative Council (IIC), organized an expert talk on "Design of Earth Station for Satellite Tracking, Signal Reception and Remote Sensing." Dr. Daljeet Singh provides the information about the realms of space and satellite and also gives the hands on experience to establish the functional ground station for satellite communication. Dr. Singh enlightened the students about the software and hardware requirements for the ground station. He further elaborated the current trends and future prospects of the space industry in India and how the students can become an integral part of the space industry.

**Objectives of Event:**

The objectives of conducting the event are:

- The objective of the expert talks is to provide the hands on experience to establish a ground station for satellite communication.
- To help the students can become an integral part of space industry ecosystem.

**Glimpses of the Event:**




**Lecture being delivered by Dr. Daljeet Singh (29/09/2022)**




**Group Photograph with the Expert (26/09/2022)**




**Brochure (26/09/2022)**

**An Interactive Workshop on Azure Dev Day**

| | |
|---|---|
| **Event name** | Workshop- Azure DevDay |
| **Date** | 24thSeptember 2022 |
| **Organized by** | Department of Computer Science & Engineering |
| **Resource Person** | Mr.Raman Kumar, Mr. Jasjit Chopra,Mr. Akhil Ohri |
| **No. of students attended** | 60 |
| **SDG No.** | 4 |

Innovation is best when it unites people together. IEEE CIET Student Branch has always centered around giving students a valuable chance to learn and develop. As cloud technology has been famous in the cutting-edge period, we provided an opportunity to the students to get a complete roadmap on becoming a cloud administratorfrom the experts in this field through the medium of an interactive workshop "Azure DevDay" organized on 24th September 2022.The workshop begins with the topic Decoding Serverless with Azure functions, followed by an introduction to Azure Machine Learning Designer, and finally how to get started as a cloud administrator. The major aim for holding this workshop was to provide students with a clear roadmap for becoming a cloud administrator, improving their abilities in this sector, and emphasising the importance of this field. Every student who took part in the session was ecstatic, and the audience was captivated by such brilliant speakers. The interaction of the participants also amazed the speakers. The workshop concluded with the expansion of cloud knowledge.

**Outcomes of the event:**

- Students learnt about the Azure Machine Learning.
- Participants got the complete roadmap of starting their journey as cloud administrator.
- Enhancement of their soft skills and development of their personalities.

**Glimpses of the event:-**




**Expert delivering the content of the talk (24th September 2022)**




**Group picture with IEEE team and winners(24th September 2022)**




**Goodies distribution to the quiz winners (24th September 2022)**

**A Session on Cyber Security Challenges and the Emerging trends in the latest Technologies**

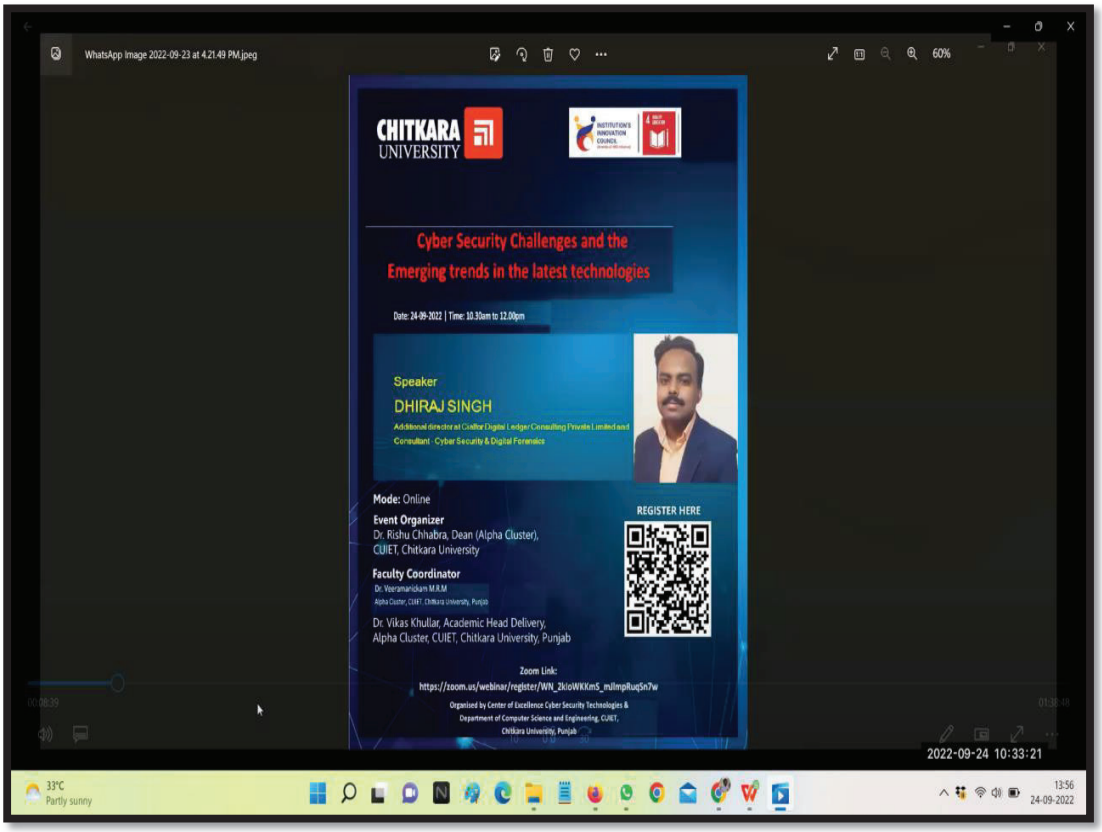
| | |
|---|---|
| **Event Name** | Cyber Security Challenges and the Emerging trends in the latest Technologies |
| **Date** | 24 Spetemeber, 2022 |
| **Venue** | Online Session |
| **Organized By** | Department of Computer Science & Engineering |
| **No. of Participants** | 303 |
| **Resource Person** | Mr. Dhiraj Singh, Additional Director, Cialfor Digital Ledger Consulting Private Limited and Consultant - Cyber Security & Digital Forensics, Pune, Maharashtra. |
| **SDG No.** | 4 |

The main objective is to bring awareness among students about various cyber security issues and attacks, need for cyber law and framework to understand its importance in the digital world. The experts from an established cyber platform would like to explain vulnerability assessmentsand why it is important for users. Speakers have more experience of giving ideas about all available job opportunities in cyber security. Awareness among students about various cyber security issues and attacks in digital space. A seminar session on Cyber Security Challenges and the Emerging trends in the latest technologies is being organized by Centre of Excellence -Cyber Security Technologies & Department of Computer Science and Engineering on 24/9/2022 from 10.30am to 12.00pm in Online Mode on Zoom platform. The resource person is Mr. Dhiraj Singh, Additional Director, Cialfor Digital Ledger Consulting Private Limited and Consultant - Cyber Security & Digital Forensics, Pune, Maharashtra. In this online session webinar event, 303 students participated out of 400 students registered from 2021 Batch students groups.

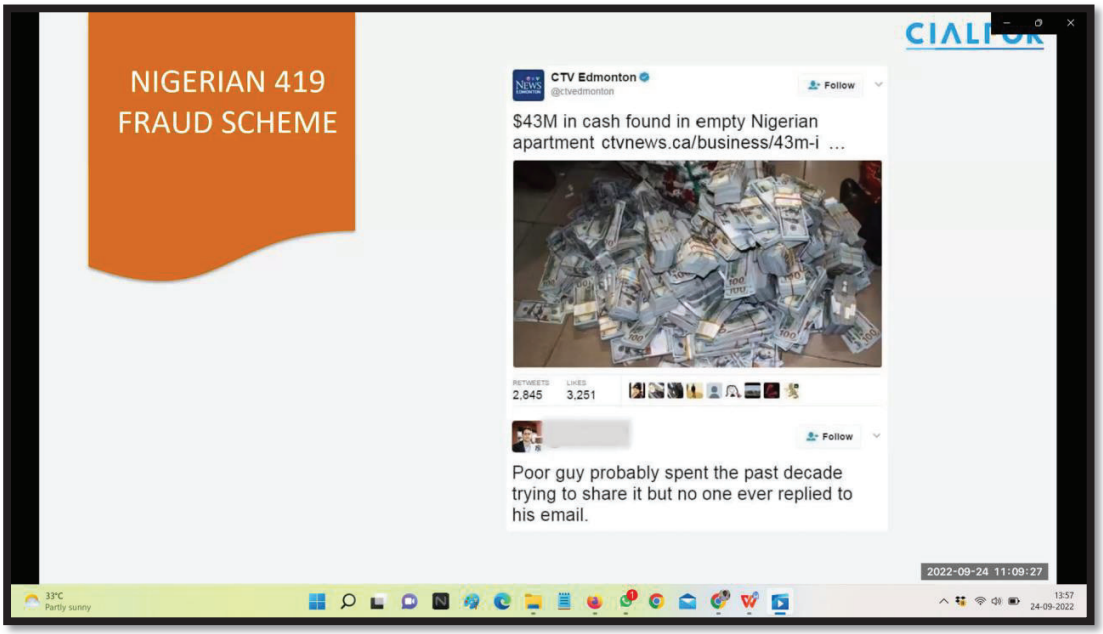
**Outcomes:**

- The experts discussed various issues related to Cyber crimes and digital platform awareness.
- Explained various cyber attack and vulnerability assessments.
- Explained plenty of job opportunities in cyber security.
- Given clarification on cyber platform jobs designation and role for individual-levels of the ladder to claim top positions.
- Issues related to social engineering were explained with different real-time examples to the students.

## Glimpses of the Event:-




**Brochure showing at the start of the Session (24.09.2022)**




**Students attending an online session (24.09.2022)**

## Expert Session on Emerging Trends & Evolution of Spirits and Mixology in India

| | |
|---|---|
| **Event Name** | Expert Session on Emerging Trends & Evolution of Spirits and Mixology in India |
| **Date** | 26thSept, 2022 |
| **Mode** | Online Zoom Platform |
| **Venue** | Zoom |
| **Organizer Name** | Chitkara College of Hospitality Management |
| **Resource Person**<br>**No. of Participants** | Mr Gagan Sharma, Mixologist and Sommelier<br>Students=12, Faculty= 28, |
| **SDG No** | 4–Quality Education<br>12- Responsible production and consumption |

Chitkara College of Hospitality Management organized an online expert session today on 'Emerging Trends & Evolution of Spirits and Mixology in India' by Mr Gagan Sharma, Mixologist and Sommelier. Mr Gagan Sharma took the students on a informative journey of how alcohol and fermented drinks have evolved over time from Vedic ages till date in India, with the latest developments in manufacture of spirits in India, its acceptance globally.Mr Sharma then followed it up with latest trends and techniques in creating a mixed drink, matching with ever changing customer demand. He also emphasized on the need of application of knowledge through a well balanced Industry time, thereby chalking out a career path as a mixologist / sommelier / entrepreneur.

**Glimpses of the Event:**




Varsha Singh
You are muted. Press Alt+A to unmute your microphone, or press and hold the SPACE key to temporarily unmute.
Pranav Aggarwal
Pakhee
Tarun Arora
Dr. Deepika Puri
lenovo
GPS Map Camera Lite
GM75+XQQ, Pehar, Punjab 140401, India
Latitude
30.5149761°
Longitude
76.6595016°
Local 02:03:31 PM
GMT 08:33:31 AM
Altitude 228.8 meters
Monday, 26-09-2022

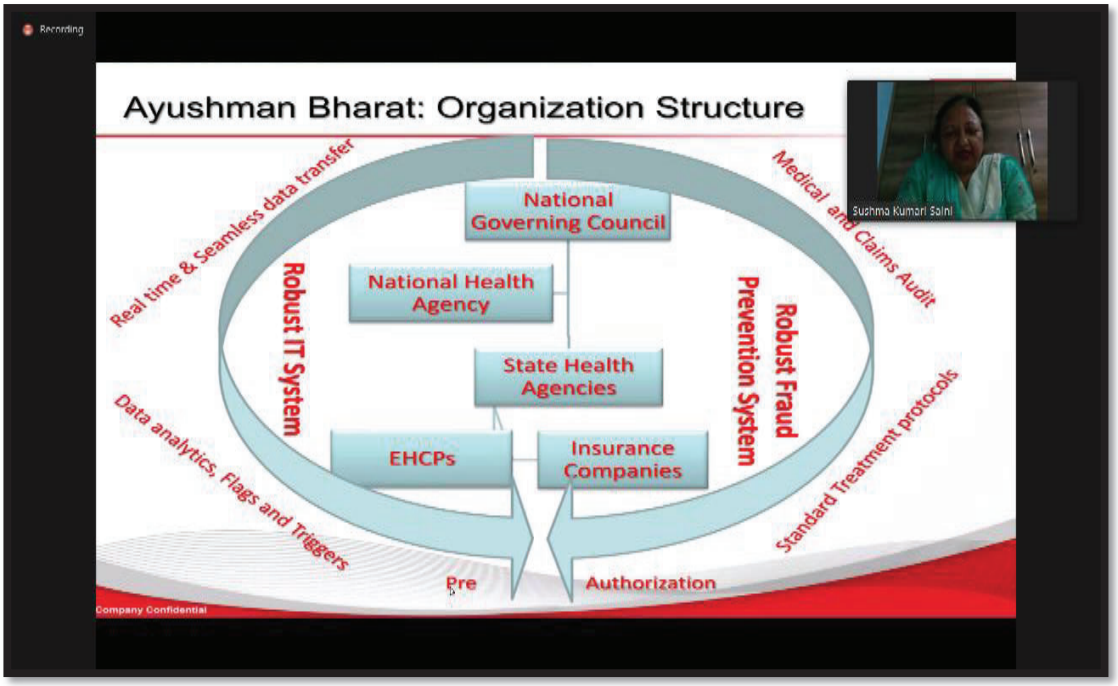

CHITKARA UNIVERSITY
INSTITUTION'S INNOVATION COUNCIL
An expert session on
Emerging Trends & Evolution of Spirits and Mixology in India
Resource Person
Gagan Sharma
Certified Sommelier and Mixologist
Organised by:
Chitkara College of Hospitality Management
Mode: online
Date: 26th September, 2022
Time: 01:00PM-2:00PM

**Expert Talk on Ayushman Bharat**

| | |
|---|---|
| **Event Name** | Expert Talk- **Ayushman Bharat(Health Care Delivery System)** |
| **Date** | 26th September, 2022 |
| **Mode** | Zoom |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Kanika, Professor/Vice-PrincipalDepartment of Nursing,CSHS, Chitkara University |
| **Resource Person** | **Dr.Sushma Saini, Lecturer, NINE, PGIMER, Chandigarh** |
| **No. of Participants** | 45 |
| **SDG No.** | SDG 4:Quality Education, SDG 17: Partnership For The Goals |

An Expert Talk On **Ayushman Bharat(Health Care Delivery System)** dated26th September, 2022was organized by Department of Nursing, Chitkara School of Health Science, Chitkara University organised on Zoom Platform. The objective of the expert talk was to equip the faculty members and students with the knowledge of Ayushman Bharat (Health Care Delivery System). An eminent speaker talked about aims and objectives of Ayushman Bharat, elements of Health Initiatives, comprehensive primary health care team, role and functions of MLHP, New vision for primary health care, comprehensive primary health care, training of PHC team, and beneficiaries of this scheme. The Speaker also focused on PRADHAN MANTRI AROGYA MITRA(selection, placement and training). At the end of the session the speaker cleared our doubts. It was knowledgeable and fruitful session.

**Glimpses of the Event:-**






**Expert Talk on"Ayushman Bharat(Health Care Delivery System)"held on 26th September, 2022on Zoom Platform**



## Radio Mirchi Event- Talent Hunt

| | |
|---|---|
| **Event Name** | Radio Mirchi-Talent Hunt |
| **Venue** | Explore Stars Hall, Near Bloom Block |
| **Date** | 27thSeptember, 2022 |
| **SDG Number and Name** | 4-Quality Education and NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 65 |
| **Duration** | One Day |

Radio Mirchi hosted its extravagant "Talent hunt" for the students here at Chitkara University, Punjab campus today! The Talent hunt had three categories to participate in namely, JAM (Just a Minute) where the students had to give a speech and express their ideas within the duration of a minute, then there was Swaal pe Swaal and at last there was RJ Hunt for the students who wish to pursue RJ-ing as a profession. Various students from different skill sets such dance, theatre, singing, etc. participated in the competition and showcased their remarkable talent. The winners of the respective competition were felicitated with spectacular and exciting prizes, namely:

| Sr.No. | Name | Roll No. | Department | Event Name |
|---|---|---|---|---|
| 1 | Bhuvnesh | 2010991193 | Department of Computer Science Engineering | JAM: Just a Minute |
| 2 | Kanika | 2110990720 | Department of Computer Science Engineering | Sawaal Pe Sawaal |
| 3 | Apoorav | 2160981001 | Chitkara School of Mass Communication | Sawaal Pe Sawaal |
| 4 | Pranjal | 2160991017 | Chitkara School of Mass Communication | Talent Hunt |
| 5 | Onkar | 2010990889 | Department of Computer Science Engineering | Talent Hunt |

**Glimpses of the Event:-**




**Judges sitting at explore stars for the Radio Mirchi Talent hunt program (27thSeptember, 2022)**




**Student presenting his talent at Radio Mirchi Talent hunt(27thSeptember, 2022)**




**Student singing and playing guitar as his performance at Radio Mirchi Talent hunt (27thSeptember, 2022)**



**Students waiting for their turn and watching other students perform at Radio Mirchi Talent hunt (27thSeptember, 2022)**




**Students being rewarded for their performances (27thSeptember, 2022)**




**Hon'ble Dr. S. C Sharma Registrar, Chitkara University, Punjab felicitating the judges of the Radio Mirchi Talent hunt(27thSeptember, 2022)**




**Hon'ble Dr. S. C Sharma Registrar, Chitkara University, Punjabposing with faculty of OSA and judges of Radio Mirchi Talent hunt(27thSeptember, 2022)**

**Seminar on Innovation as a tool in the domain of AI & automation marketing trends**

| | | | |
|---|---|---|---|
| **Name of the activity** | Innovation as a tool in the domain of AI & Automation marketing trends | **Date** | 29-09-2022 |
| **Name of the Moderator** | Dr Cheenu Goel | **Time** | 09.30- 11.30 hrs. |
| **Name of the Resource Person** | Prof. Sandeep Maan | **Mode** | Offline |
| **Nature of the activity** | Seminar | **Program & Batch** | MBA |
| **Number of students participated** | 100+ | **Academic Session** | 2022-2023 |

The session was insightful and started with full zest. More than 100+ students attended the Seminar on "**Innovation as a tool in the domain of AI & automation marketing trends"** by **Prof Sandeep Mann** on **27th September 2022.** The resource person highlighted where automation is heading, hear about industry best practices, participate in a design-thinking session, and then walk away with an action plan tailored for your business. Students out of their curiosity asked multiple questions to experts which were happily addressed by the expert.

This activity will fit as an IIC event as it helps students prioritize where AI and automation can best drive growth and efficiency in ways you may not have thought of before. This session made students understand the ways to improve your business using intelligent automation.

**Objective:** Innovation AI Automation

**Benefit:** Innovation AI Automation marketing business

**Glimpses of the Event:-**






## Expert Session on Value of Innovative cooking methods to complement contemporary ingredients

| | |
|---|---|
| **Event Name** | Expert Session on Value of Innovative cooking methods to complement contemporary ingredients |
| **Date**<br>**Mode** | 27thSept, 2022<br>Offline |
| **Venue** | Basic Training Kitchen, Escoffier Block. |
| **Organizer Name** | Chitkara College of Hospitality Management |
| **Resource Person** | Chef Vishavdeep Bali |
| **No. of Participants** | Students=25, Faculty= 6, External |
| **SDG No** | 4–Quality Education<br>12- Responsible production and consumption |

Chitkara College of Hospitality Management is organizing a workshop on 'A Workshop on infusing change in customer perception' on 27th September 2022 @ 09:30am to 12:30pm. A consumable ingredient reacts differently at different temperatures, changing shape and taking color which eventually creates the required visual appeal. Post pandemic, customer choices have moved away from the regular and Chefs need to be more innovative, be able to customize the balance of taste and visual appeal as required by the customer. In addition, there are new ingredients that have been discovered locally in different geographic regions. This session by Chef Vishavdeep will introduce students to a series of innovative methods that can be used when preparing dishes with locally available contemporary ingredients, increasing the acceptance of such preparation among customers, thereby supporting a sustainable approach of optimizing the use of a locally available ingredient.

**Glimpses of the Event:-**




GPS Map Camera
Patiala, PB, India
Chitkara University Road, Rajpura,
Lat 30.515187, Long 76.659709
09/27/2022 12:34 PM


GPS Map Camera
Patiala, PB, India
Chitkara University Road, Rajpura,
Lat 30.514840, Long 76.659545
09/27/2022 12:02 PM


GPS Map Camera
Patiala, PB, India
Chitkara University Road, Rajpura,
Lat 30.515177, Long 76.659839
09/27/2022 10:57 AM


CHITKARA
UNIVERSITY
Value of Innovative Cooking Methods to Complement Contemporary Ingredients
Resource Person
Chef Vishavdeep Bali
Entrepreneur
Date: 27th September, 2022
Time: 09:30 AM - 12:30 PM
Venue: Escoffier Block
INSTITUTION'S INNOVATION COUNCIL
Organised by Department of Hospitality

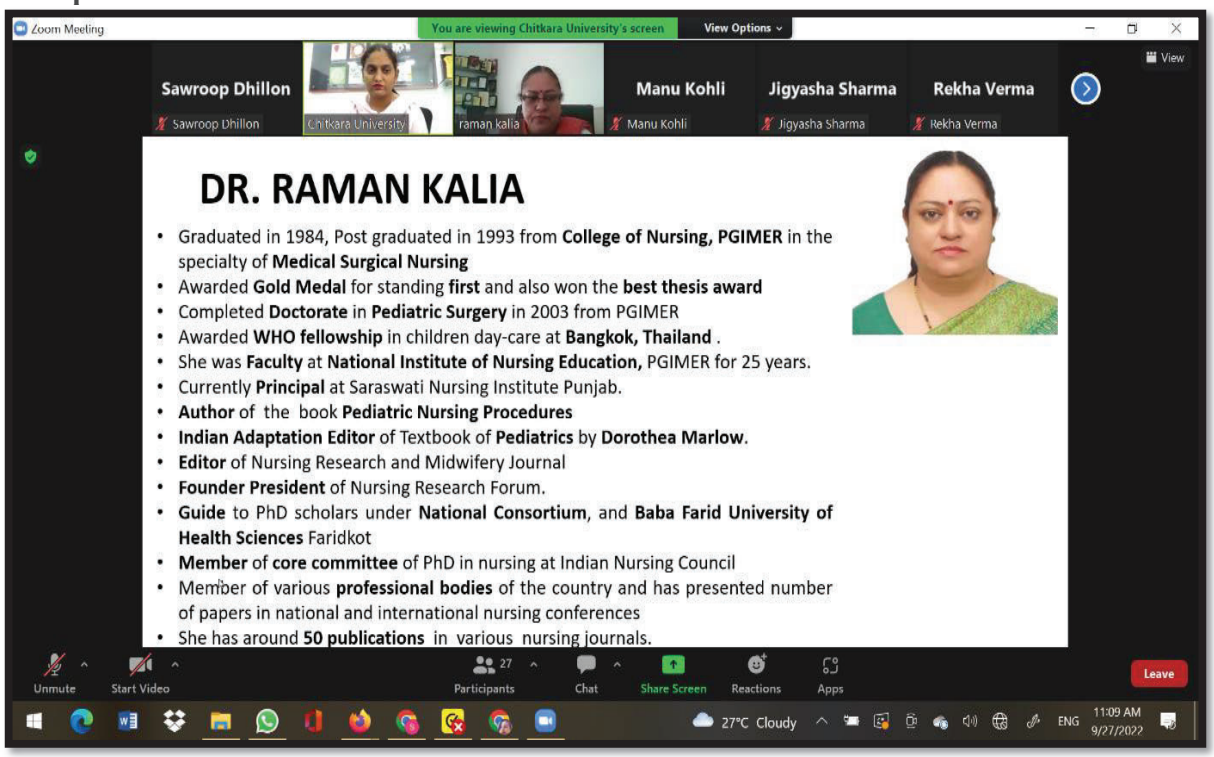

CHITKARA UNIVERSITY
GPS Map Camera
Patiala, PB, India
Rajpura, Patiala, 140601, PB, India
Lat 30.515708, Long 76.659280
09/27/2022 02:46 PM

## Expert Talk on Nursing Informatics

| | |
|---|---|
| **Event Name** | Expert Talk- **Nursing Informatics** |
| **Date** | 27th September, 2022 |
| **Mode** | Zoom |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Kanika, Professor/Vice-Principal Department of Nursing, CSHS, Chitkara University |
| **Resource Person** | **Dr.Raman Kalia, Principal, Saraswati College of Nursing, Kurali, Punjab.** |
| **No. of Participants** | 47 |
| **SDG No.** | SDG 4:Quality Education, SDG 17: Partnership For The Goals |

An Expert Talk on 'Nursing Informatics' as organized by Department of Nursing, Chitkara School of Health Sciences, Chitkara University on 27th September, 2022. The event equipped the participants with the basic skills and knowledge of Nursing Informatics.Detailed aspects of developing methods and technologies for study of patient data such as Electronic Health Record (EHR), timely data extraction from patient records, utilizing patient data to allocate resources, using patient data for planning care strategies and Tele-nursing; giving care teams the best chance of optimal care delivery. Detailed interface or information exchange system was taught during the sessions.

**Glimpses of the Event:-**




CHITKARA
UNIVERSITY
Expert Session
Nursing Informatics
27 th Sept, 2022
11:00 AM - 12:00 NOON
Mode: Virtual
Dr. Raman Kalia
Principal | Saraswati College of Nursing
Kurali, Punjab
Organised By:
Department of Nursing
CSHS, Chitkara University

## Radio Talk on World Tourism Day

| | |
|---|---|
| **Event Name** | Radio Talk on World Tourism Day |
| **Venue** | Radio FM Chitkara |
| **Date** | 27th September, 2022 |
| **SDG Number and Name** | 4-Quality Education and NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 3 |
| **Duration** | One Day |

**"Travel opens your heart, broadens your mind, and fills your life with stories to tell."**

World Tourism Day 2022 is observed on 27 September globally. It is celebrated to promote tourism and understand its importance. World Tourism Day aims to make people understand the joy of exploring the world. The UNWTO General Assembly, in its third session (Torremolinos, Spain, September 1979), decided to institute World Tourism Day, commencing in the year 1980. This date was chosen to coincide with an important milestone in world tourism: the anniversary of the adoption of the UNWTO Statutes on 27 September 1970. World Tourism Day will be celebrated as the shift towards tourism. It is being recognised as a crucial pillar of development and progress is well underway. Travelling is important for humans. We are communal creatures that are all of the same species, yet our location determines societal actions based off cultured and governmental laws. We are so similar, yet our little worlds are so entirely different. Travelling to see places beyond our hometown is crucial to gain exposure to the world. Whether someone travels domestically or to a foreign country, it can be an experience that is reminisced for a lifetime. It is many experiences in one. It's a way to learn and grow within oneself and grow with other people by learning about something or someone new. It's is a way to hone organizational and time management skills. On this occasion of World Tourism Day, a Radio Talk was organised by The Office of Student Affairs, Chitkara University, Punjab, inviting three very keen travellers and backpackers. These students talked of very many adventures of theirs and how one can manage budget being a student and also manage their academics while pursuing travelling as their passion. It was a very insightful and unique conversation that brewed today at Chitkara FM 107.8!

**Glimpses of the Event:-**




**Alok talking with avid travelers about their travels and tips at Chitkara FM 107.8(27thSeptember, 2022)**




**After the radio talk, everyone posing for a picture for World tourism day(27thSeptember, 2022)**

## Event on World Tourism Day

| | |
|---|---|
| **Event Name** | World Tourism Day |
| **Venue** | CSMC, Picasso Block |
| **Date** | 27th September, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 24 |
| **Duration** | One Day |

On the occasion of 'World Tourism Day', Chitkara School of Mass Communication in collaboration with the National Service Scheme (NSS), Chitkara University organized "Har Sheher Kuch Kehta Hai" on September 27, 2022. The event invited students to share their photographs along with the sweet memory associated with the photograph. The event got a spectacular response with many students enthusiastically sharing their favourite tourist memories from different departments like Pharmacy, BBA, BCOM, BAJMC, Health Sciences, CSE, EE, and Civil Engg. Etc. Out of all the participants, Aastha Gulati, a student of B. Pharma was awarded the prize for best photograph by Mr. Ranjit Singh Chopra, Executive Producer at Radio Chitkara. He has vivid experience in teaching Photography and has judged many events based on photography. The event was coordinated by Dr. Gitanjali Kalia.

**Glimpses of the Event:-**




**Mesmerizing shots captured by student traveller (27th September, 2022)**



**Wonderful shot captured by student (27th September, 2022)**




**The winner being felicitated (27th September, 2022)**

## Bootcamp on Skill Development on Trending Technologies to drive Innovation.

| | |
|---|---|
| **Event Name** | Bootcamp on Skill Development on Trending Technologies to drive Innovation. |
| **Date** | 27th Sept 2022 to 30th Sept 2022 |
| **Venue** | Demorgan's Block |
| **Organized By** | Department of Computer Applications, Chitkara University Institute of Engineering & Technology |
| **No of Participants** | 79 |
| **Under SDG Number and Name** | 4-Quality Education |

***"One learns from books and example only that certain things can be done. Actual learning requires that you do those things."***

With above notion in mind, **Matrix club** under the Aegis of the Department of Computer Applications in collaboration with **Institution's Innovation Council (IIC),** Chitkara University Punjab organized BootCamp on **"Skill Development on Trending Technologies to Drive Innovation**" from 27th Sept to 30th Sept 2022 (4-Days). Bootcamp focused on developing the design thinking skills among students so that students start thinking out of the box and inculcate the habit of generating new innovative ideas. Major technologies like Web development, Adobe Photoshop and Python were taught and hands-on training was given to the students. Students learned, enjoyed the sessions and made mini-project at the end day of the Boot camp.

**Glimpses of the Event:-**





**Learning Environment-Students doing Hands-on**






**Event's Poster**

## Candle March in the remembrance of Shaheed Bhagat Singh

| | |
|---|---|
| **Event Name** | Candle March in the remembrance of Shaheed Bhagat Singh |
| **Venue** | Chitkara University, Punjab |
| **Date** | 27th September, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 258 |
| **Duration** | One Day |

**"They may kill me, but they cannot kill my ideas. They can crush my body, but they will not be able to crush my spirit."**

Indian freedom fighter and revolutionary leader Bhagat Singh's birth anniversary is observed and celebrated on 28th September. His name is synonymous with the revolutionary movement that highly contributed to India's freedom. Born in 1907, Bhagat Singh will always be remembered for his gusto and courage to stand up against British rule. He also gave a new direction to the Indian freedom struggle through his ideas and supreme sacrifice. He gave his life for the country when he was just 23 years old. He was sentenced to death along with his close associates identified as Rajguru and Sukhdev. They were executed on the charges of assassinating British Police Officer John Saunders, who had planned a brutal police action on Lala Lajpat Rai. The Birth anniversary of Shaheed Bhagat Singh is honoured as the Bhagat Singh Jayanti with tremendous passion and revolutionary zeal by the people of India. Everyone in India, pay an emotional respect to this son of Mother India who lost his life for the sake of his nation. They offer flowers to their statues and soldiers pay salute to them. Celebrating and remembering the sacrifices of Shaheed Bhagat Singh, at Chitkara University, Punjab a candle march was organised in his honour. The way he lead our country from the tunnel of darkness towards light, we marched in his respects. Filled with the feeling of patriotism, along with Dr. SC Sharma, Registrar, Chitkara University, Punjab more than 250 students and faculty joined this March. Bhagat Singh was not only a freedom warrior, but he also symbolized a new style of thought that inspired Indians to fight for their independence. Their journey of life teaches us the loyalty and patriotism for our country.

**Glimpses of the Event:-**




**Students led by Registrar sir, Dr. SC Sharma, marching in the honour of Shaheed Bhagat Singh. (27th September, 2022)**




**To his glory everyone in Chitkara University, marched for Bhagat Singh on his birth anniversary. (27th September, 2022)**



**Students seen marching with candles (27th September, 2022)**



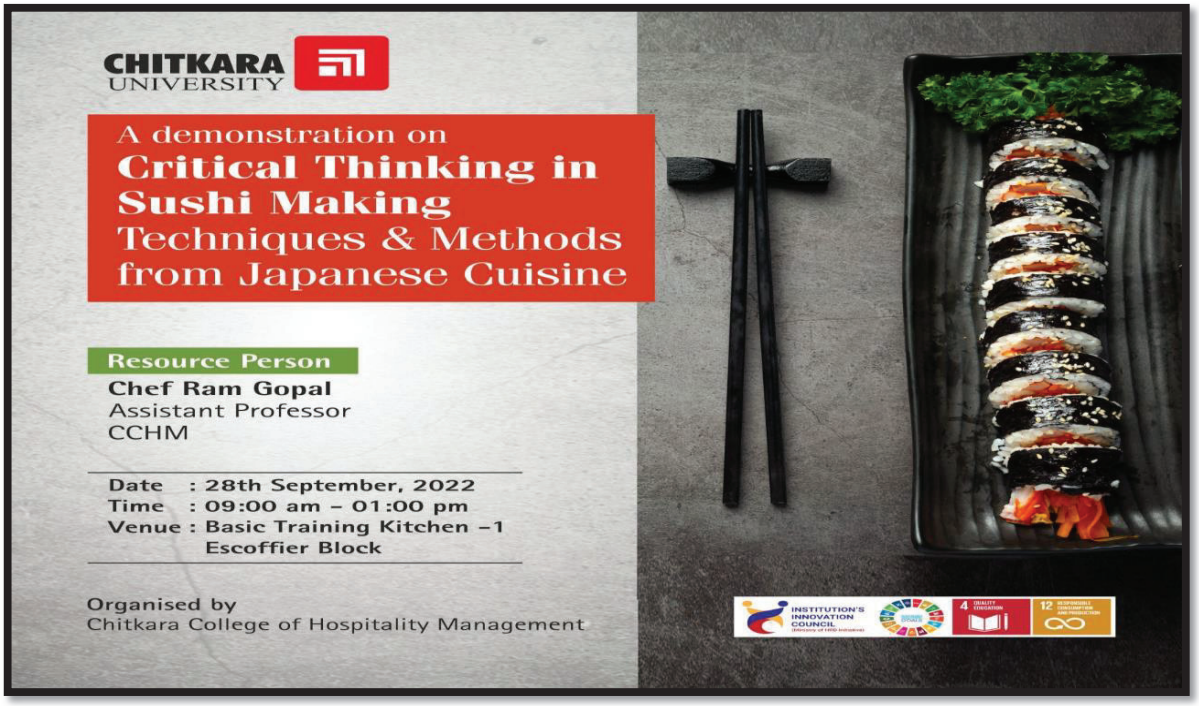
**Candles were then set on the sides of goddess Sarawasti at Chitkara University Punjab (27th September, 2022)**

## Expert Session on Critical thinking in Sushi Making

| | |
|---|---|
| **Event Name** | Expert Session on Critical thinking in Sushi Making |
| **Date** | 28thSept, 2022 |
| **Mode** | Offline |
| **Venue** | Basic Training Kitchen, Escoffier Block |
| **Organizer Name** | Chitkara College of Hospitality Management Chitkara university, Punjab. |
| **Resource Person** | Dr Deepika Puri |
| **No. of Participants** | Students=12, Faculty= 28 |
| **SDG No** | 4–Quality Education<br>12- Responsible production and consumption |

Chitkara College of Hospitality Management is organizing a Offline demonstration on 'Critical thinking in Sushi Making' on 28th September 2022 @ 9.00 to 1.00 PM in Basic Training Kitchen, Escoffier Block by Chef Ram Gopal.
Chef Ram Gopal will share his expertise in Sushi preparations. Sushi is one of the exceptional dishes to prepare. Various methods and techniques are employed by the chefs around the world in the preparation of sushi. Japanese cuisine is very popular and demanded by the customers, but very few chefs are familiar with the method of preparation, to cover the gap and giving our hospitality students an advantage for future employment, also to impart the knowledge for sustainable production in future; chef Ram will educate the budding chefs on the same.

**Photograph of the Event:**




GPS Map
Camera Lite
GM75+XQQ, Pehar, Punjab 140401, India
Latitude
30.51475716°
Longitude
76.65956805°
Local 10:07:02 AM
GMT 04:37:02 AM
Altitude 244.12 meters
Wednesday, 28-09-2022


GPS Map
Camera Lite
GM75+XQQ, Pehar, Punjab 140401, India
Latitude
30.51485192°
Longitude
76.65951058°
Local 11:04:46 AM
GMT 05:34:46 AM
Altitude 242.95 meters
Wednesday, 28-09-2022





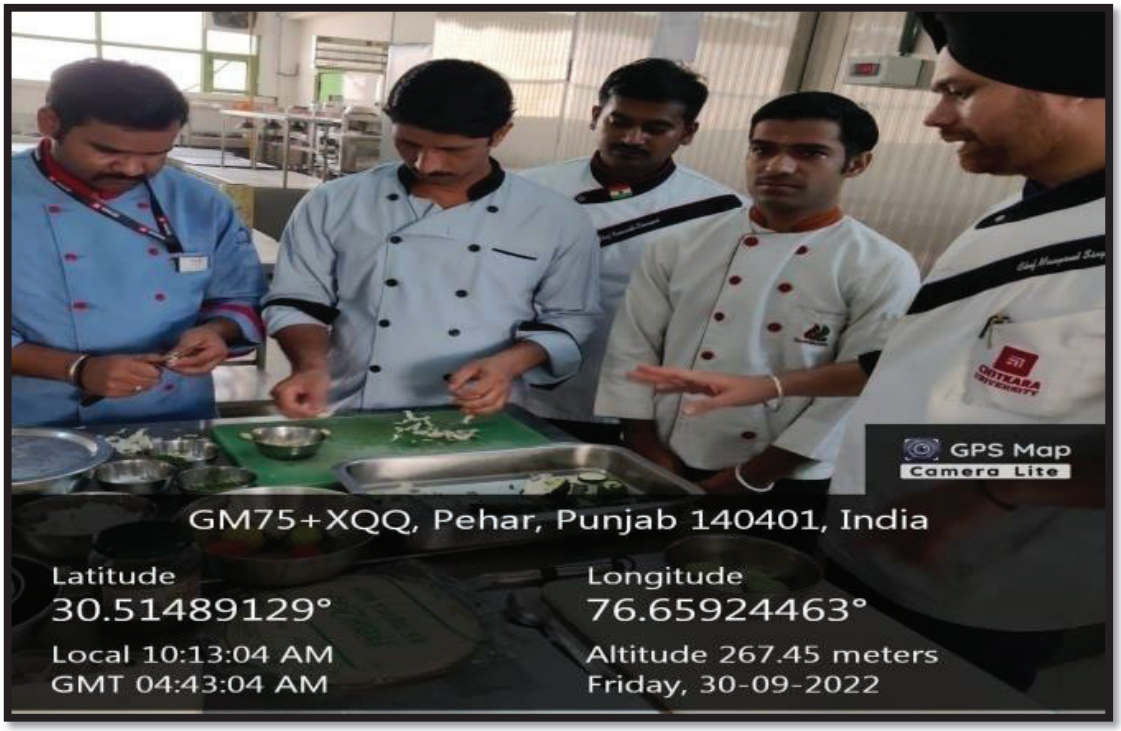
## Workshop on Introduction to innovativeness in contemporary snack preparation

| | |
|---|---|
| **Event Name** | Workshop on Introduction to innovativeness in contemporary snack preparation |
| **Date** | 28th– 30thSept, 2022 |
| **Mode** | Offline |
| **Venue**<br>**Organizer Name**<br>**Resource Person** | Basic Training Kitchen-1, Escoffier Block.<br>Chitkara College of Hospitality Management<br>Chef Manpreet Singh and Chef Aditya Saksena |
| **No. of Participants**<br>**SDG No** | Students=0, Faculty= 20,<br>4–Quality Education<br>12- Responsible production and consumption |

Department of Hospitality is organizing a workshop on 'Introduction to innovativeness in contemporary snack preparation" on 28th to 30th September 2022 @ 9.00 to 1.00 PM in Basic Training Kitchen-2, Escoffier Block; by Chef Manpreet Singh and AditiyaSaxena.Chef Manpreet and Chef Aditiya have a rich amount of experience in snacks preparation and also share his expertise in snacks preparations. Snacks are very significant part of the menu which is served to the guest in the beginning. There are many methods and skills required to prepare various snacks; chefs would share their expertise to impart culinary skills into support staff of university. Chef Manpreet and Chef Aditiya will demonstrate various sustainable methods to prepare scrumptious snack from the localy available raw ingredients.

**Glimpses of the Event:**




GPS Map
Camera Lite
GM75+XQQ, Pehar, Punjab 140401, India
Latitude
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Longitude
76.65924463°
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GMT 04:43:04 AM
Altitude 267.45 meters
Friday, 30-09-2022


GPS Map
Camera Lite
GM75+XQQ, Pehar, Punjab 140401, India
Latitude
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Longitude
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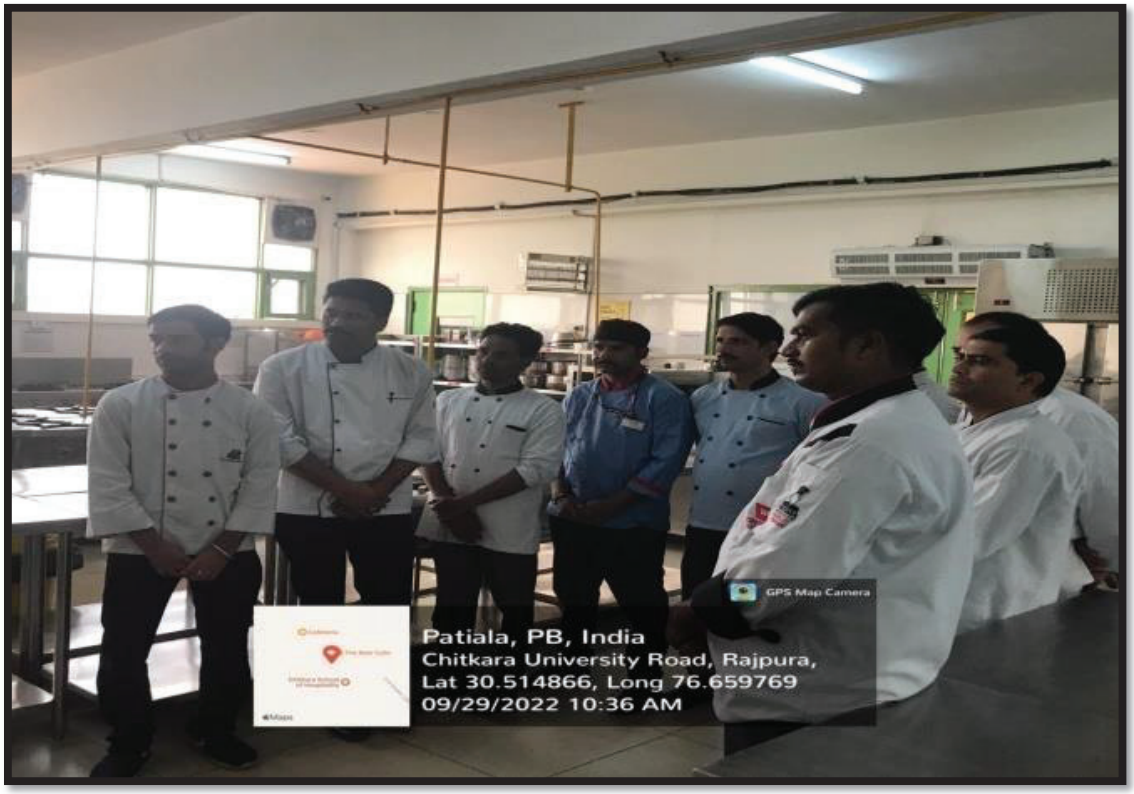
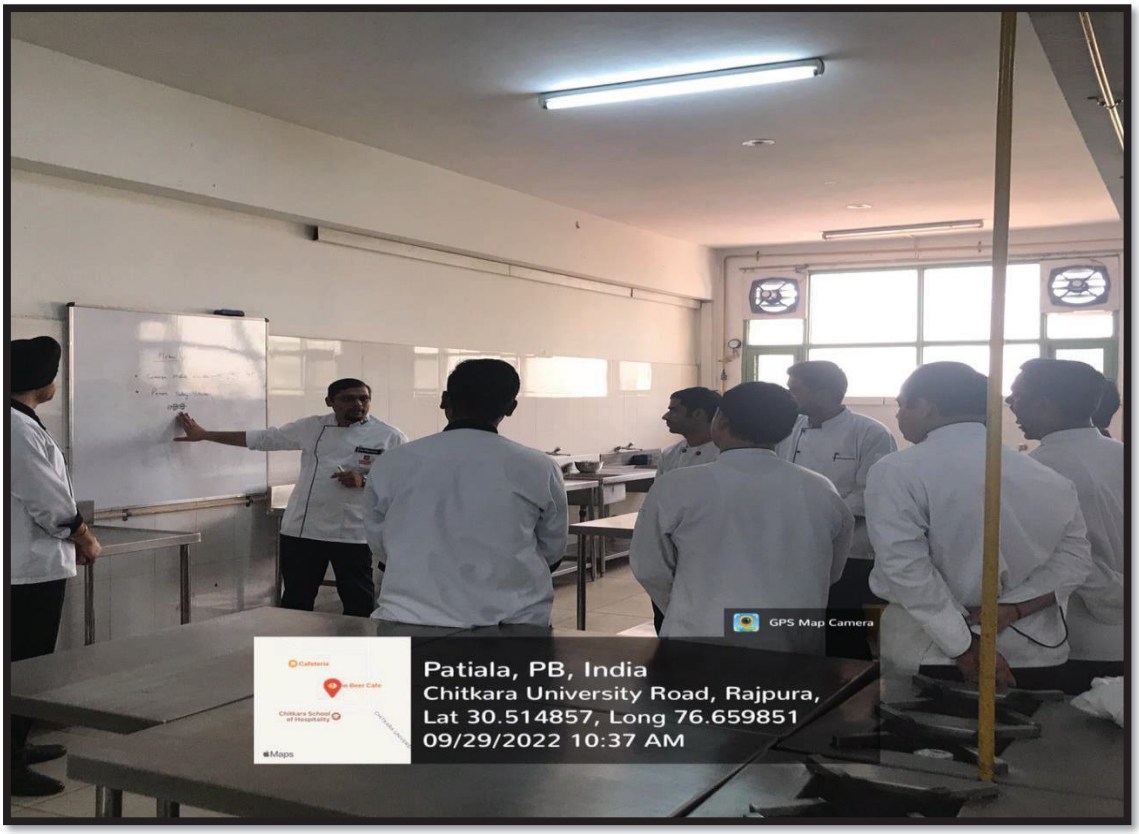
Local 10:31:28 AM
GMT 05:01:28 AM
Altitude 223.53 meters
Wednesday, 28-09-2022


GPS Map Camera
Patiala, PB, India
Chitkara University Road, Rajpura,
Lat 30.514866, Long 76.659769
09/29/2022 10:36 AM


GPS Map Camera
Patiala, PB, India
Chitkara University Road, Rajpura,
Lat 30.514857, Long 76.659851
09/29/2022 10:37 AM

**Symposium on Review of Literature**

| | |
|---|---|
| **Event Name** | Symposium on Review of Literature |
| **Date** | 28th September, 2022 |
| **Mode** | Hybrid |
| **Venue** | Plato Hall, Square One and Zoom Platform |
| **Organizer Name** | Ms. Parminder Kaur, Associate Professor, Department of Nursing, CSHS, Chitkara University |
| **Resource Persons** | **Dr. Harmeet Kaur,** Principal, Department. of Nursing, CSHS, Chitkara University, **Dr. Kanika**, Vice Principal, Department. of Nursing, CSHS, Chitkara University, |
| **No. of Participants** | 40 |
| **SDG No** | 4-Quality Education |

Writing a literature review in the pre- or post-qualification, either as part of a course of study, is a key step in the research process. A literature review can be just a simple summary of the sources, but it usually has an organizational pattern and combines both summary and synthesis. It demands a range of skills, such as learning how to define topics for exploration, acquiring skills of literature searching and retrieval, developing the ability to analyze and synthesize data as well as becoming adept at writing and reporting, often within a limited time scale. Keeping in view, the one-day symposium was organized on "Review of Literature" by the Department of Nursing, CSHS, Chitkara University, Punjab. The focus of the symposium was to familiarize the participants with devising the search strategy, process of writing the literature review and use of Mendeley for organizing and synthesizing the literature. The symposium was conducted in hybrid mode, both for in person and online participants. The resource persons for the symposium were Dr. Harmeet Kaur, Principal, Dept. of Nursing, CSHS, Chitkara University, Pb. and Dr. Kanika, Vice Principal, Dept. of Nursing, CSHS, Chitkara University, Pb. Along with the discussions on theoretical aspects of review of literature, the practical aspects were also covered by the resource persons. All the delegates practiced the use of PubMed, as a search strategy for review of literature and how to use Mendeley while reviewing the literature. All the sessions were very informative. The participants have gained a lot from every session. The in-depth knowledge of all the sessions would go a long way in the professional lives of participants and they will be utilizing the knowledge in their practical experiences as well. It was a great learning experience for everyone.

**Glimpses of the Event:-**









**One day National level Symposium on "Review of Literature" held on 28th September, 2022.**

## Expert Talk on Design Thinking and Innovations in Hybrid App Development

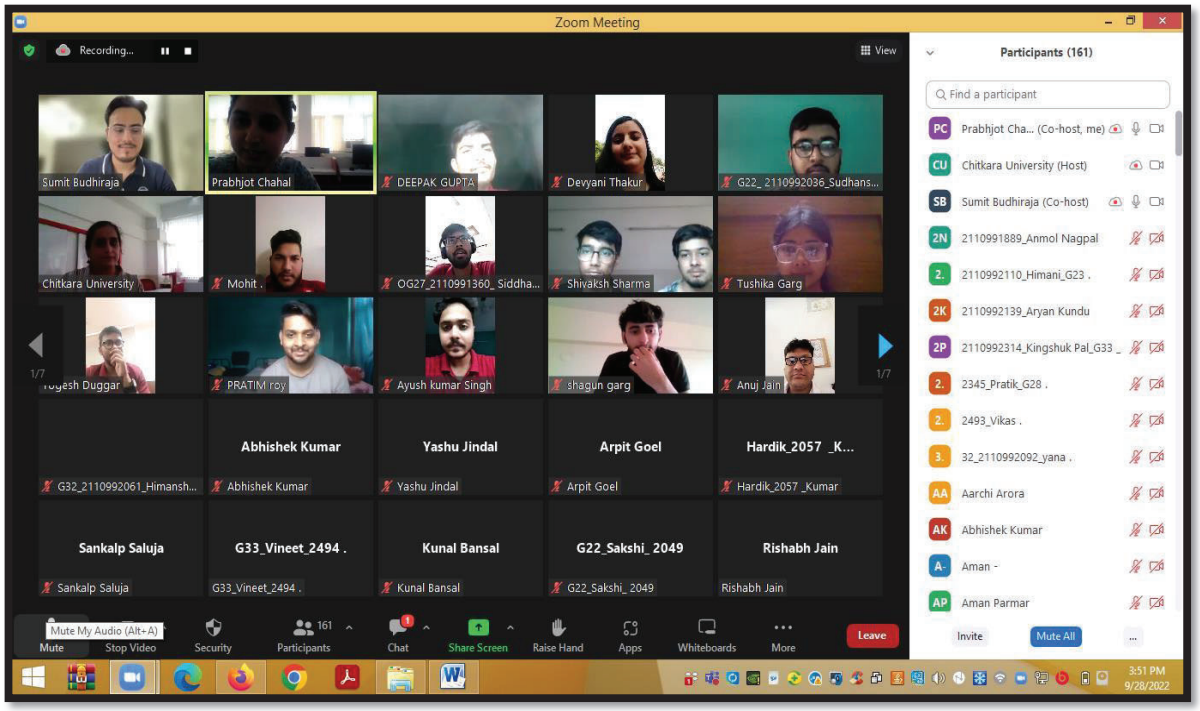
| | |
|---|---|
| **Event Name** | Expert Talk on Design Thinking and Innovations in Hybrid App Development |
| **Topic** | Mobile App, Design Thinking, Hybrid App, digital hub |
| **Date** | 28th September 2022 |
| **Time** | 2:30 pm – 3:30 pm |
| **SDG No** | 4 and 9 |
| **Venue** | Online |
| **Students Attended** | 311 |
| **Resource Person** | Mr. Sumit Budhiraja SDE-1 at Spinny (Full Stack Enthusiast) Founder- The chaotic Quills Gurugram, India, |

The objective of the event "Expert Talk on Design, Thinking and Innovations in Hybrid App Development" organized by the society Design Thinking at CUIET, Chitkara University, Punjab, is to provide attendees with insights into the world of hybrid app development. The event aims to educate participants about the latest trends, methodologies, and innovative approaches in designing and developing hybrid mobile applications. By featuring Mr. Sumit Budhiraja, an experienced Software Development Engineer from Spinny, Gurugram, India, the talk intends to inspire and equip participants with the knowledge and skills required to excel in the field of hybrid app development.

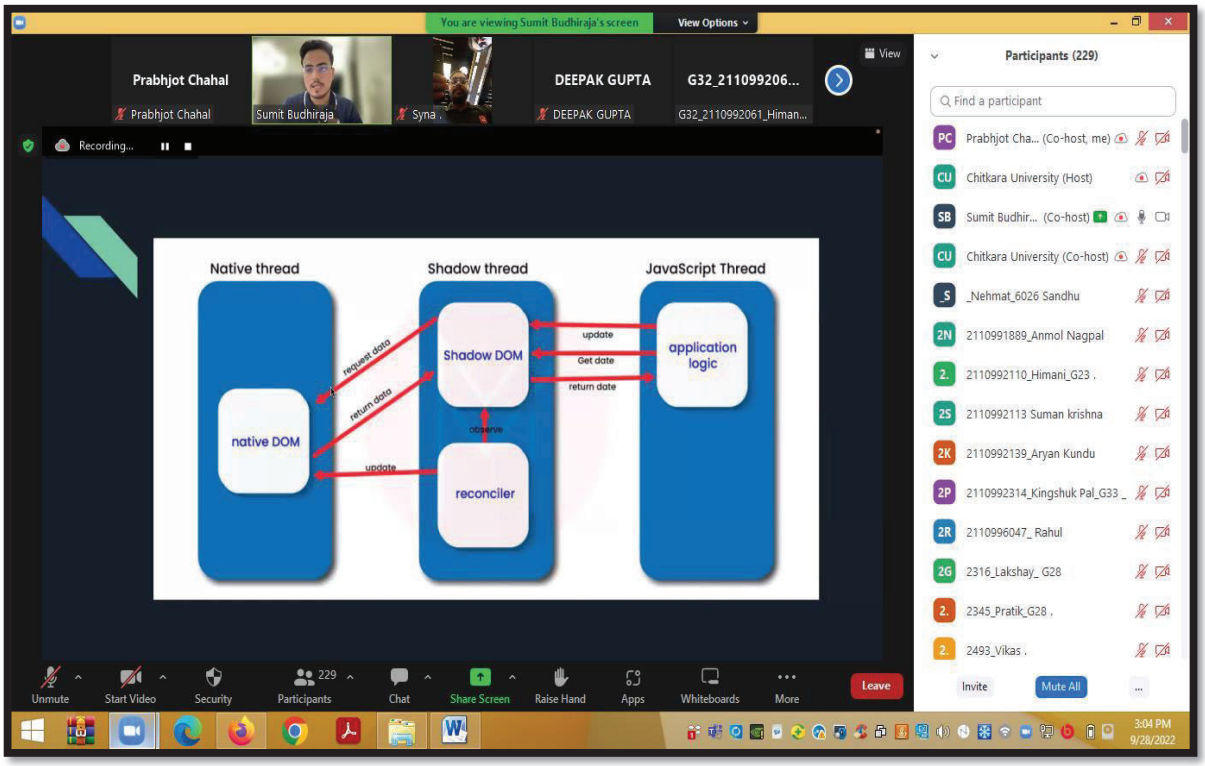
**Outcome of the session:**

- Enhanced understanding of design thinking principles and its application in hybrid app development.
- Insight into the latest trends and innovations in the hybrid app development industry.
- Knowledge of methodologies and best practices for designing and developing hybrid mobile applications.
- Increased awareness of the challenges and opportunities in hybrid app development.
- Exposure to real-world examples and case studies showcasing successful hybrid app projects.

## Glimpses of the Event:-




**Mr. Sumit Budhiraja speaker of the expert talk delivering the session [28thSeptember 2022].**



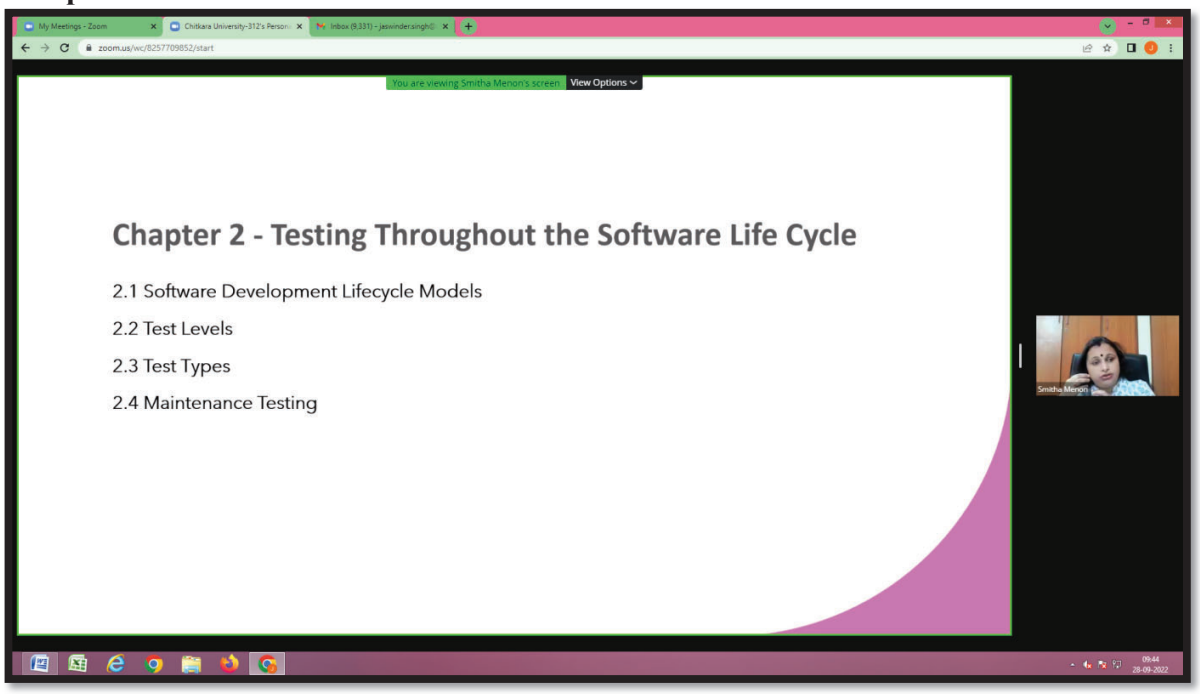

**Participants attending the session (28thSeptember 2022)**

## An Event on Critical Thinking on ISTQB Foundation

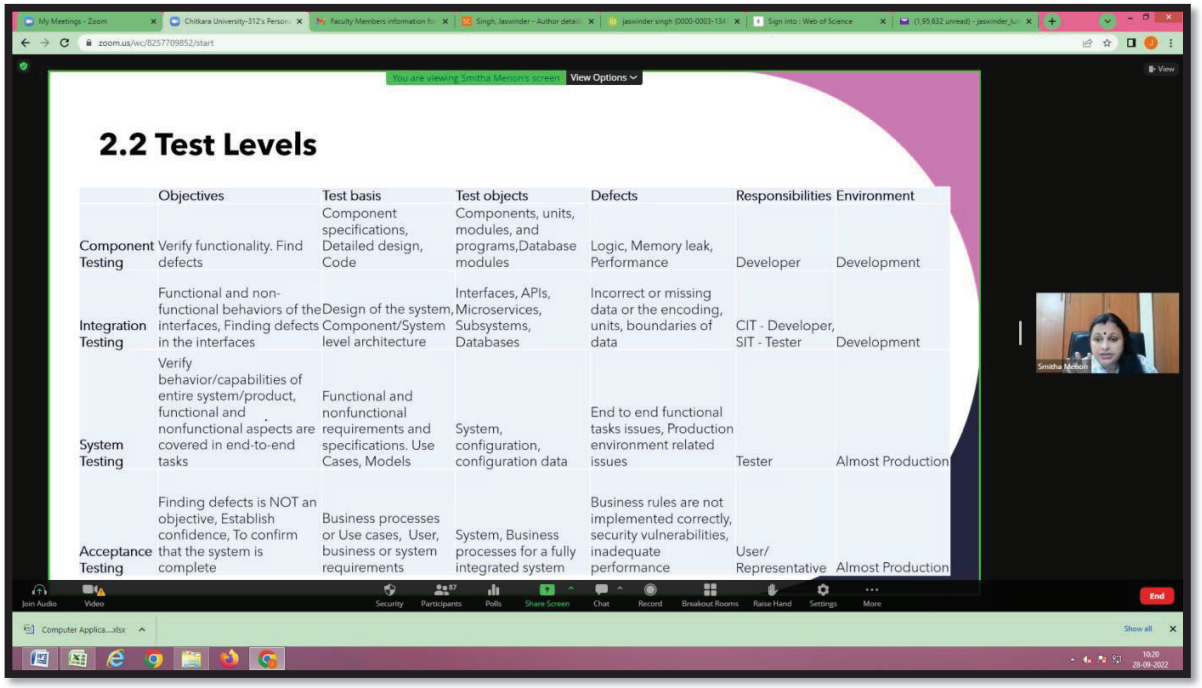
| | |
|---|---|
| **Event name** | Critical Thinking on ISTQB Foundation Level chapter series (Chapter-2) |
| **Date** | 09/28/2022 |
| **Venue** | Online mode |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Ms. Smitha Menon, senior consultant, verify software |
| **No. of Participants** | 74 |
| **Under SDG no.** | 4 -Quality Education |

CSI Student Chapter under the aegis Department of Computer Applications organized critical thinking on ISTQB certified tester foundation level (CTFL) chapter series,Chapter-2.The session was led by Ms. Smitha Menon, senior consultant, verify software. She is an expert in team management and understanding complex business needs of users and translating them into actionable requirements. She began the session by explaining the importance of coverage of chapter two in certified tester foundation level (CTFL) and various conceptual aspects in chapter. She covered and compares various software development lifecycle models. She further discussed about different test levels and test types. She suggested students to get ISTQB certification and courses from Indian Testing Board. The resource person clarified the student's doubts, and the session proved to be very valuable and informative for the students.

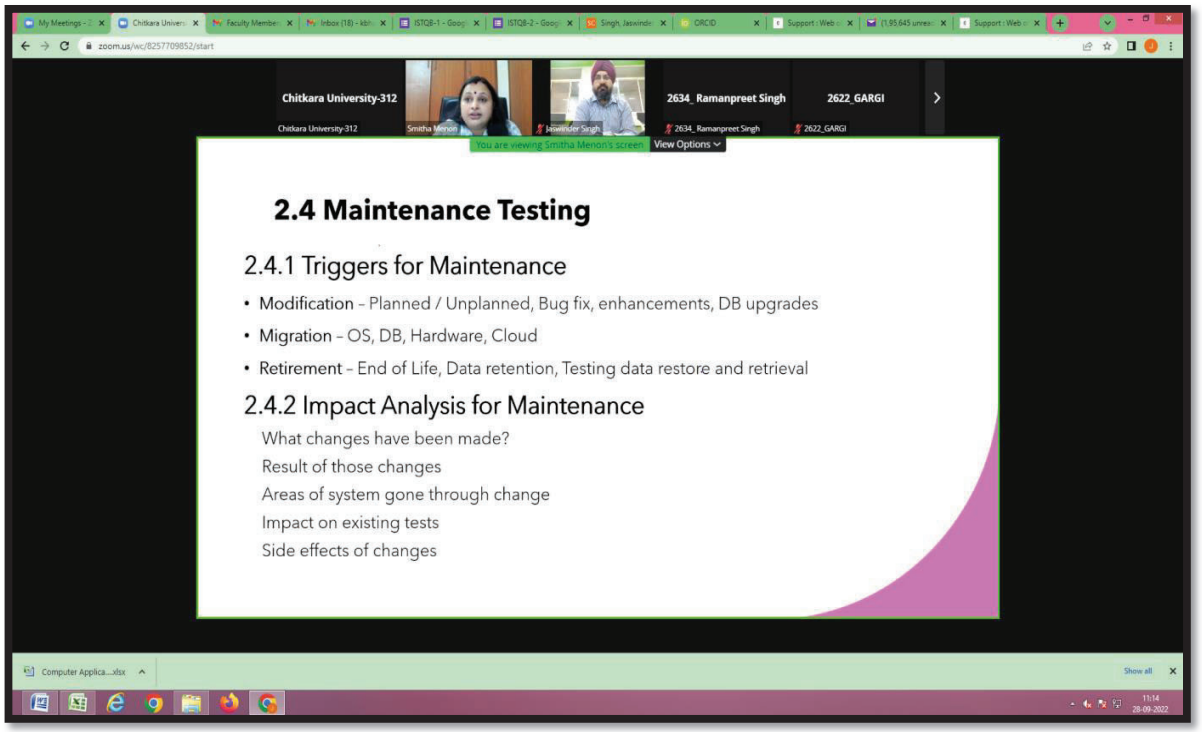
**Glimpses of the Event:-**



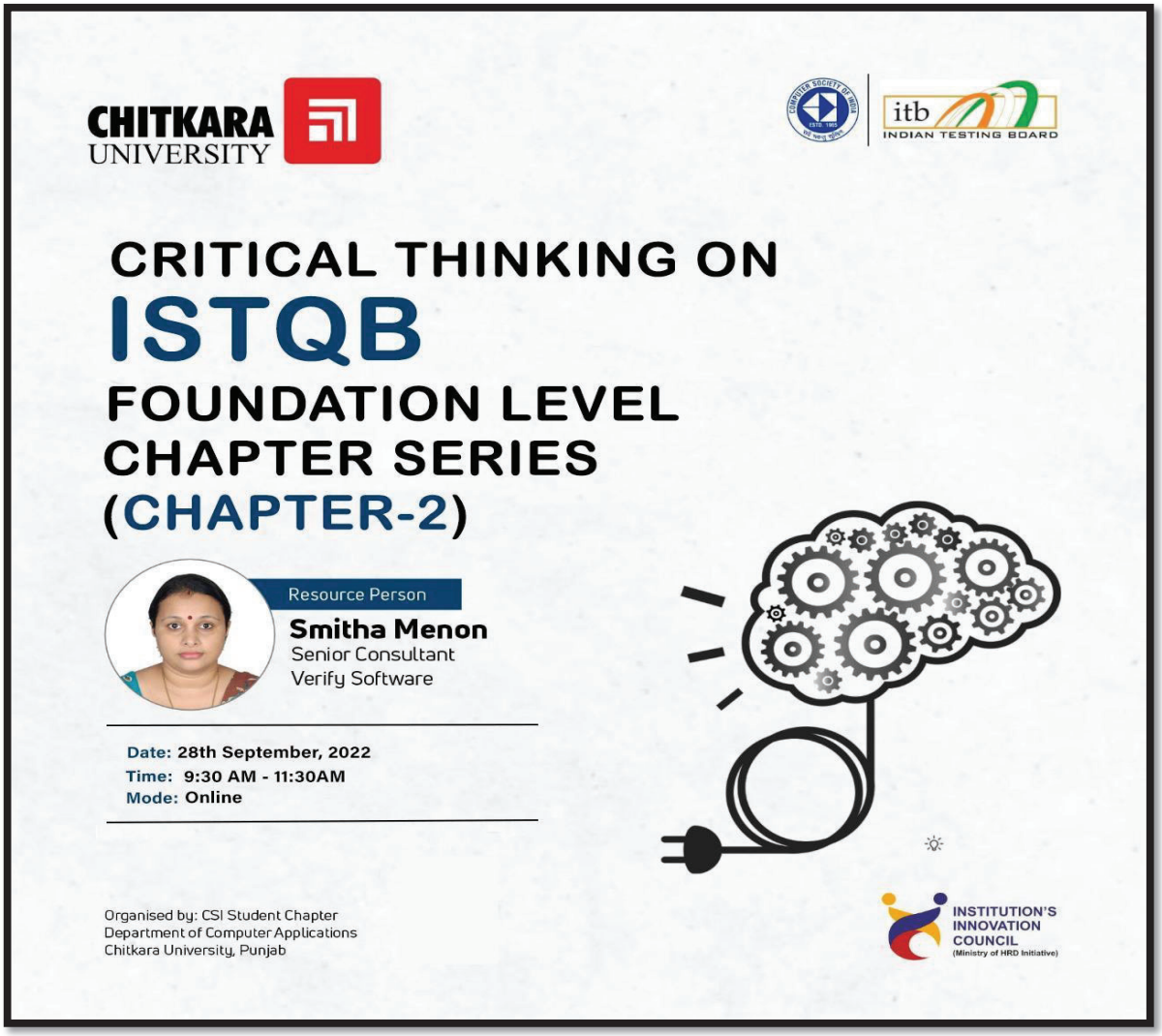

**Expert Interaction with Students**




**Coverage of various test levels and their comparison**




**Screenshot of the online interaction**

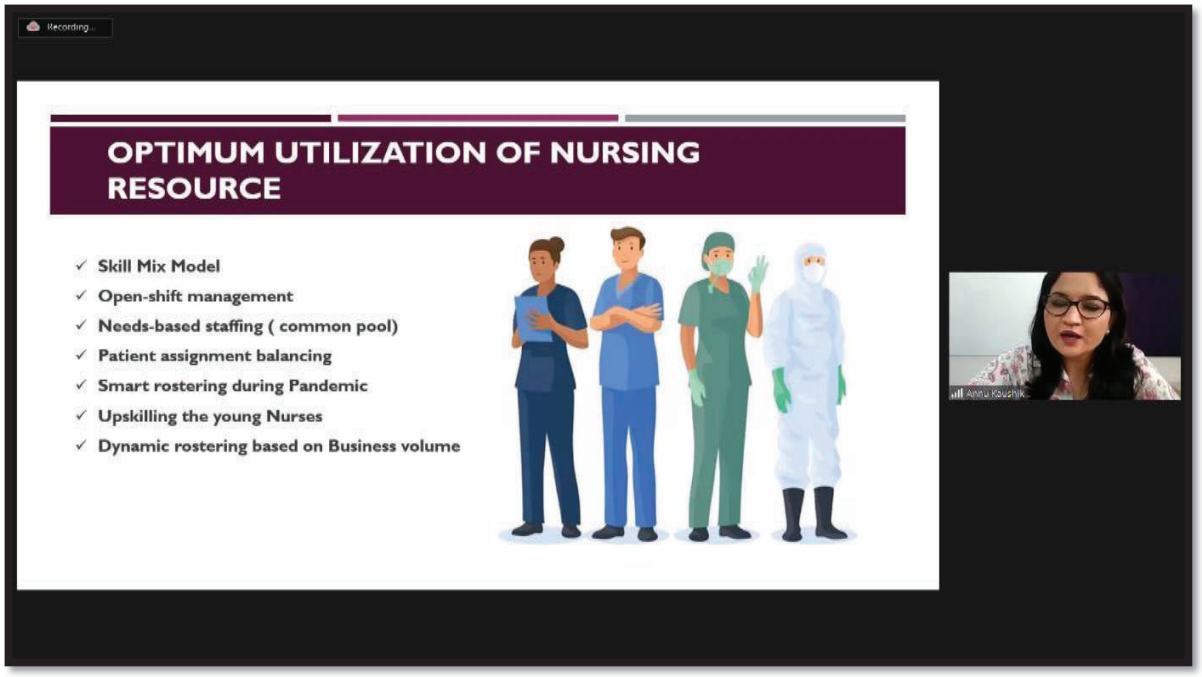

CHITKARA UNIVERSITY
itb INDIAN TESTING BOARD
CRITICAL THINKING ON
ISTQB
FOUNDATION LEVEL
CHAPTER SERIES
(CHAPTER-2)
Resource Person
Smitha Menon
Senior Consultant
Verify Software
Date: 28th September, 2022
Time: 9:30 AM - 11:30AM
Mode: Online
Organised by: CSI Student Chapter
Department of Computer Applications
Chitkara University, Punjab
INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)

## An Expert Talk on Human Resource Planning & Management by Nurse Leaders

| | |
|---|---|
| **Event Name** | Expert session- **Human Resource Planning & Management by Nurse Leaders** |
| **Date** | 28th September, 2022 |
| **Mode** | Zoom |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Kanika, Professor/ Vice-Principal, Department of Nursing, Chitkara School of Health Science, Chitkara University |
| **Resource Person** | **Dr.Annu Kaushik, Nursing Director, Cloudnine Hospitals.** |
| **No. of Participants** | 20 |
| **SDG No.** | SDG 4:Quality Education, SDG 17: Partnership For The Goals |

An Expert Talk on **Human Resource Planning & Management by Nurse Leaders** dated 28th September, 2022 was organised by the Department of Nursing, Chitkara School of Health Science, Chitkara University on Zoom Platform. The expert talked on the optimum utilization of nursing resource, adoption of technology. She in-detail talked about Skill Mix Model, Open-shift management, needs-based staffing (common pool), patient assignment balancing, Smart rostering during Pandemic, upskilling the young nurses, Dynamic rostering based on Business volume. The Speaker also focused on virtual workforce technology, inventory management, drug cart alarms and automated patient monitoring devices. At the end of the session the speaker cleared our doubts.

**Glimpses of the Event:-**




**Expert Talk on "Human Resource Planning & Management by Nurse Leaders" held on 28th September, 2022 on Zoom Platform**

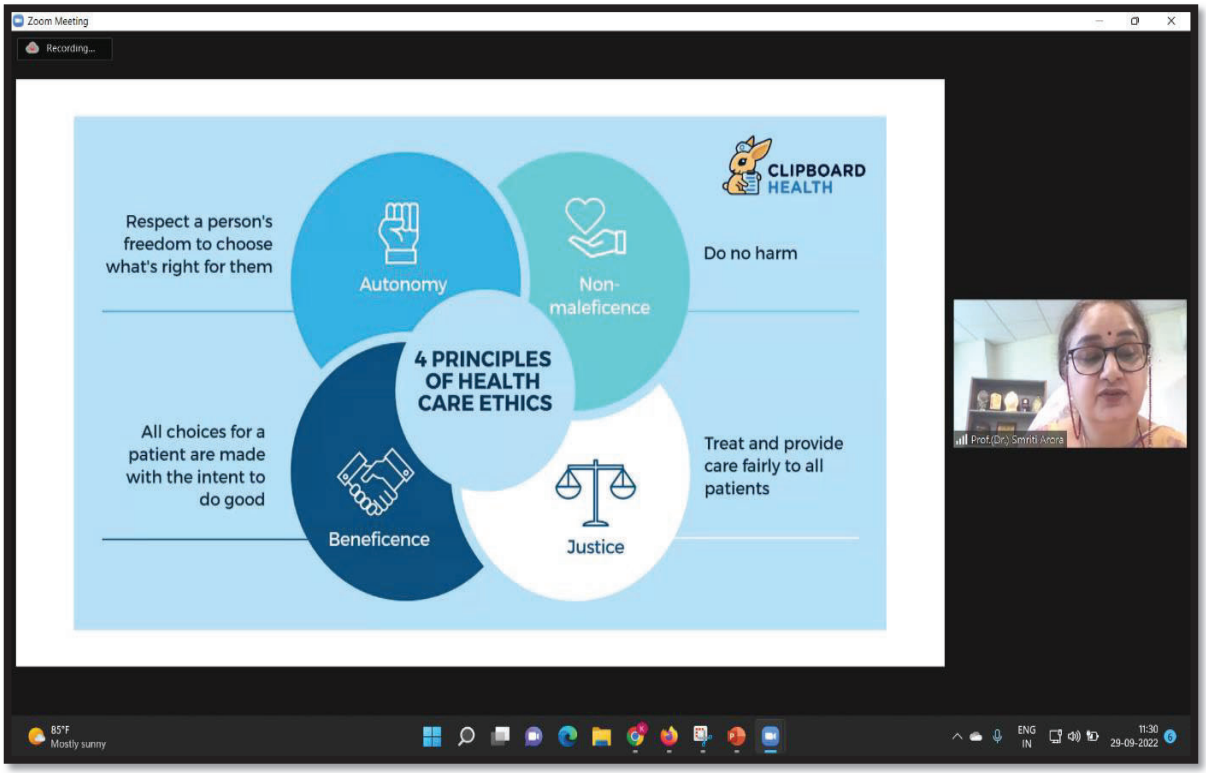

CHITKARA
UNIVERSITY
Expert Session
Human Resource Planning & Management by Nurse Leaders
28th Sept, 2022
03:00 PM - 04:00 PM
Mode: Virtual
Dr. Annu Kaushik
Nursing Director
Cloudnine Hospitals
Organised By:
Department of Nursing
CSHS, Chitkara University

**Expert session onLegal Issues in Nursing Practice including emerging roles of Nurse**

| | |
|---|---|
| **Event Name** | Expert session- **Legal Issues in Nursing Practice including emerging roles of Nurse (Nurse Practitioners)** |
| **Date** | 28th September, 2022 |
| **Mode** | Zoom |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Kanika, Professor/ Vice-Principal, Department of Nursing, Chitkara School of Health Science, Chitkara University |
| **Resource Person** | **Dr. Smriti Arora, Principal, AIIMS College of Nursing, Rishikesh.** |
| **No. of Participants** | 22 |
| **SDG No.** | SDG 4:Quality Education, SDG 17: Partnership For The Goals |

An expert talk **on Legal Issues in Nursing Practice including emerging roles of Nurses (Nurse Practitioners)** was organized by Department of Nursing, Chitkara School of Health Science, Chitkara University on 28th September, 2022. Dr. Smriti Arora emphasized on all the legal issues in nursing practice including professional roles of nurses. Detailed discussion was done on the importance of nursing and issues coming during routine patient care and professional methods in dealing with such issues. The session ended with doubt session from participants.

**Glimpses of the Event:-**




**Expert Talk on "Legal Issues in Nursing Practice including emerging roles of Nurses" (Nurse Practitioners) on 28th September, 2022**


CHITKARA
UNIVERSITY
Expert Session
Legal Issues in Nursing Practice including Emerging Roles of Nurses (Nurse Practitioners)
28th Sept, 2022
12:00 NOON - 01:00 PM
Mode: Virtual
Dr. Smriti Arora
Principal
AIIMS College of Nursing, Rishikesh
Organised By:
Department of Nursing
CSHS, Chitkara University

## Activities on 115th Birth anniversary of Shaheed-e-azam Sardar Bhagat Singh

| | |
|---|---|
| **Event Name** | A series of events 115th Birth anniversary of Shaheed-e-azam Sardar Bhagat Singh |
| **Venue** | Explore Star Hall, Near Bloom Block |
| **Date** | 28th September, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, 16-Peace, Justice and Strong Institutions NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 118 |
| **Duration** | One Day |

**Revolution was the vital living force indicative of eternal conflict between life and death, the old and the new, light and the darkness. Bhagat Singh**

We are living in an Independent India because of the utmost sacrifices of great revolutionaries like Bhagat Singh during the Freedom Movement. Born on September 28, 1907 at Village Banga in Punjab, Bhagat Singh understood the intricacies of British Rule in India and tasted the brunt of it at the very young age of 23. For Indian people, Bhagat Singh is a real hero and freedom fighter who sacrificed his life happily for the sake of his motherland, his birthday on 28th September is commemorated as Bhagat Singh Jayanti and every Indian remembers his contribution and gives tribute to him on this auspicious day. He was not only a freedom warrior, but he also symbolized a new style of thought that inspired Indians to fight for their independence. Not only did he inspire hundreds of youth in his time to embrace the cause of India's independence with abandon, but the clarity of his thought in his short life remains stunning and illuminating to this day. Bhagat Singh was a critical thinker, a great speaker and writer as well and with his works in newspapers and public speaking, he inspired masses. To keep his spirit alive and honour his passion, students at Chitkara University, Punjab on his 115th Birth anniversary presented monologues, poetry and declamations, presenting Bhagat Singh's patriotism and love for his country with their performances and were later felicitated for their moving representations as a token of appreciation by Dr. Sangeeta Pant, Dean CCE. Every performance was a tribute to the epitome of bravery and sacrifice this revolutionary gave for freedom.

**Glimpses of the Event:-**




**Alok Rajan Singh, commemorating the monologue event on Shaheed Bhagat Singh's birth anniversary (28th September, 2022)**




**Students performing monologue (28th September, 2022)**




**A student seen narrating her bit on the feeling of patriotism and importance of the Day (28th September, 2022)**




**Students and faculty gathered to celebrate Shaheed Bhagat Singh's birth anniversary (28th September, 2022)**




**Winners of the monologue competition being felicitated by Dr. Sangeeta Pant (Dean, CCE) (28th September, 2022)**

**Sesion on New technology and Meta verse application for budding entrepreneurs**

| | | | |
|---|---|---|---|
| **Name of the activity** | New technology and Meta verse application for budding entrepreneurs | **Date** | 29-09-2022 |
| **Name of the Moderator** | Dr Cheenu Goel | **Time** | 09.30- 11.30 hrs. |
| **Name of the Resource Person** | Mr.AJSBatra | **Mode** | Offline |
| **Nature of the activity** | Seminar | **Program & Batch** | MBA |

The session was insightful and started with full zest. More than 100+ students attended the Seminar on "**New technology and meta verse application for budding entrepreneurs"** by Mr. AJS Batra on **29th September 2022.**The resource person highlighted to students that those entrepreneurs who will participate in the upcoming metaverse shift will seize this great opportunity. Students out of curiosity asked multiple questions to the expert which were happily addressed by the expert.This activity will fit as an IIC event as this session made students aware about the world of Metaverse, business opportunities, conveniences, and difficulties of Metaverse. Students will understand that entrepreneurship is seen as an opportunity to be seized economically in the metaverse world.

**Objective:** Technology Metaverse Entrepreneurship
**Benefit:** Entrepreneurship development and innovation.

**Glimpses of the Event:-**




CHITKARA UNIVERSITY
CHITKARA BUSINESS SCHOOL
NEW TECHNOLOGY AND METAVERSE APPLICATION FOR BUDDING ENTREPRENEURS
Speaker
AJS Batra
A Management Professional
Management Consultancy and
Career Counselling
Date : 29th September, 2022
Time : 9:30 am - 11:30 am
Venue : LH 4, 3 rd Floor, CBS
For MBA Marketing & HR Students of CBS
Organised by Chitkara Business School
INSTITUTION'S INNOVATION COUNCIL

## Expert Talk on Hospitality Start-Ups – Beyond Entrepreneurial Mindsets

| | |
|---|---|
| **Event Name** | Expert Talk on Hospitality Start-Ups – Beyond Entrepreneurial Mindsets |
| **Date**<br>**Mode** | 29thSept, 2022<br>Offline |
| **Venue** | Pierre Hall, Le Corbusier Block |
| **Organizer Name**<br>**Resource Person** | Chitkara College of Hospitality Management<br>Mr Sagar Neve |
| **No. of Participants** | Students=130, Faculty= 12 |
| **SDG No** | 4–Quality Education<br>17- Partnership for the goals |

Department of Hospitality is organizing an Expert Talk by Mr Sagar Neve on the topic "Hospitality Start-Ups – Beyond Entrepreneurial Mindsets" on 29 Sept 2022 from 11:00 am to 1:00 pm. Mr Neve is a young entrepreneur who conceptualized and is operating three restaurants in Mumbai. Through this session the speaker will help students to understand the key areas that they must focus on when starting a restaurant with minimum resources / funds and delve about the nuances of using untrained human resources, making them your star performers. Start-up is a result of one's passion, but nurturing the start-up to match with the ever changing guest demands will be one of the many aspects entrepreneurship that Mr Neve will be discussing with students.

**Glimpses of the Event:**




GPS Map Camera
Patiala, PB, India
Chitkara University Road, Rajpura,
Lat 30.517039, Long 76.660376
09/29/2022 12:46 PM
Maps


CHITKARA
UNIVERSITY
An Expert Talk on
Hospitality
Start-Ups
Beyond
Entrepreneurial
Mindsets
Resource Person
Sagar Neve
Entrepreneur
29th September 2022
GPS Map Camera
Patiala, PB, India
Chitkara University Road, Rajpura,
Lat 30.517127, Long 76.660348
09/29/2022 11:12 AM
Maps


An Expert Talk on
Hospitality Start-Ups,
Beyond Entrepreneurial
Mindsets
Sagar Neve
GPS Map Camera
Patiala, PB, India
Chitkara University Road, Rajpura,
Lat 30.516982, Long 76.660355
09/29/2022 11:24 AM

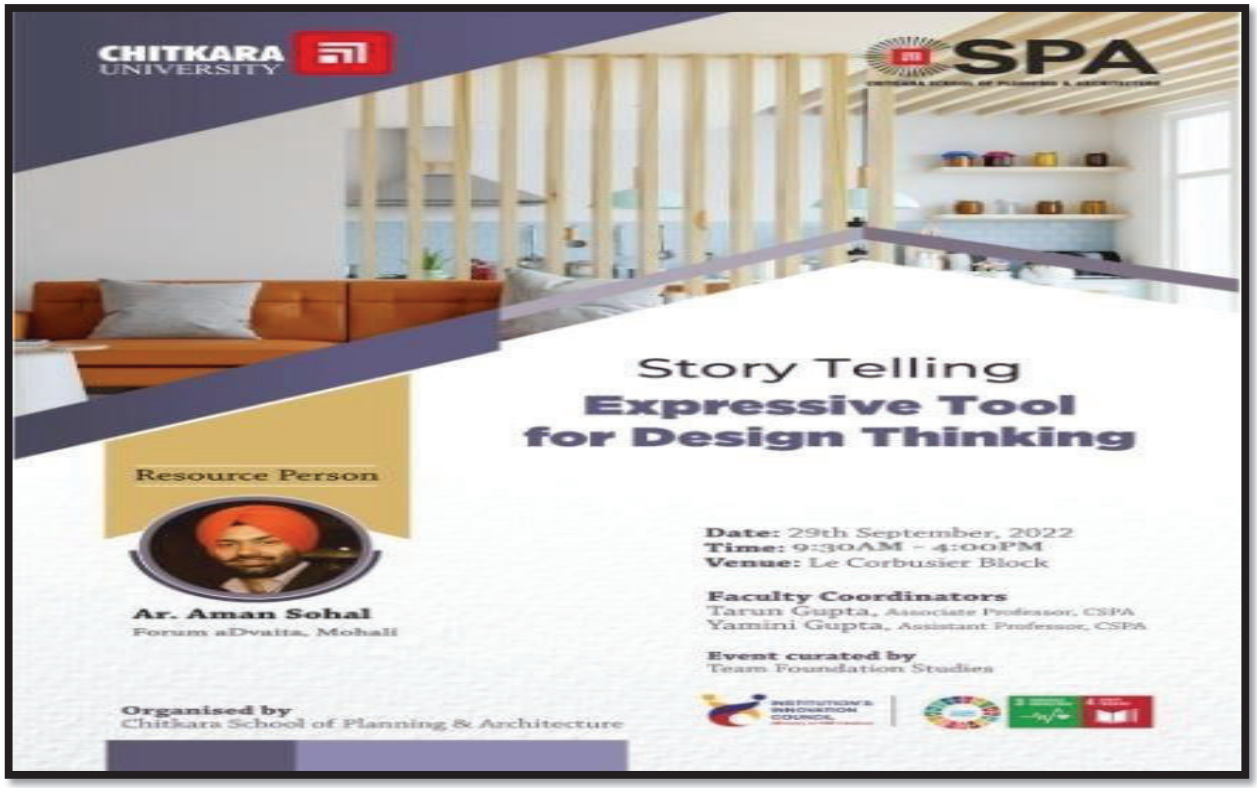

CHITKARA
UNIVERSITY
GPS Map Camera
Chitkara School
of Planning &
Architecture
Maps
Patiala, PB, India
Chitkara University Road, Rajpura,
Lat 30.517049, Long 76.660363
09/29/2022 11:49 AM

## Workshop on – Story Telling: Expressive Tool for Design Thinking

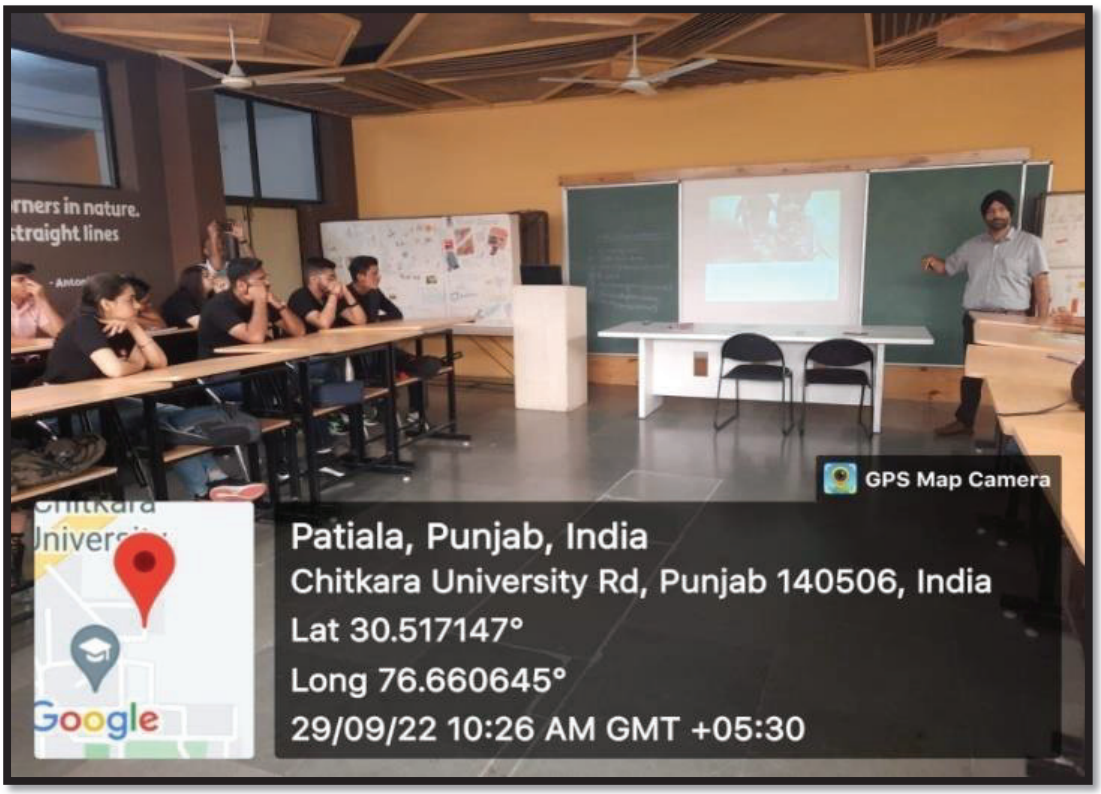
| | |
|---|---|
| **Event Name** | Workshop on – Story Telling: Expressive Tool for Design Thinking |
| **Date of Activity** | 29th September 2022 from 9:30 am to 4:00 pm |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab |
| **No. of Participants** | 50 students |
| **Facilitators** | Ar.Tarun Gupta, Ar. Yamini Gupta |
| **Resource Person** | Ar. Aman Sohal |
| **SDG No.** | Goal No.3 Good Health and Well-Being and Goal No.4-Quality Education. |

The workshop on "Storytelling: Expressive Tool for Design Thinking" was conducted by Ar. Aman Sohal, Principal Architect- Forum aDvaita, Mohali. Students from a new batch of 2022 participated in this workshop as part of their Orientation Program. The idea was to disengage listeners from the real world and engage them in a new world through a story. The intent was to achieve the same, that once the story is finished, it transforms the human being into an evolved being. The workshop ended with so many stories told by stories supported with sketches, poems, essays, etc.

**Glimpses of the Event:**




"Architecture is the learned game,
correct and magnificent,
of forms assembled in the light"
GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517145°
Long 76.660638°
29/09/22 10:25 AM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517147°
Long 76.660645°
29/09/22 10:26 AM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517183°
Long 76.660617°
29/09/22 02:54 PM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517187°
Long 76.660663°
29/09/22 02:55 PM GMT +05:30
Google

## A Public speaking contest

| | |
|---|---|
| **Event name** | Artsy Lens- Photography based on the Riddles |
| **Date** | 29th September, 2022 |
| **Time** | 1:00 pm – 3:00 pm |
| **Organized By** | Department Of Computer Science & Engineering, Chitkara University Institute of Engineering &Technology, conducted under National Service Scheme(NSS) |
| **SDG** | 4 |
| **Resource Person** | Dr. Neeraj Singla |
| **Designation** | Assistant Professor at Chitkara University |
| **No. of Participants** | 29 |

**"A photo is a secret about a secret. The more it tells you the less you know."**

Department of Computer Science AndEngineering (CSE) in collaboration with the National Service Scheme (NSS), Chitkara University came up with an exciting Public speaking contest **"Photography Competetion"**based on riddles. - **"Artsy lens"**
Photography not only allows us to express ourselves, but it also helps bring focus to positive life experiences and enhances your self-worth. Therefore this competition was organized by the entire team of NSS.

**Outcomes:**

- Students came up to know about the innovation and creativity among themselves.
- The participants presented their innovative ideas through their creativity and photography skills.
- The panel of judges made the judgment based on the innovation and creativeness.
- The winners were facilitated with the certificates and were motivated for future endeavors.

**Glimpses of the Event:-**




**Group Photograph - Artsy Lens, 29th September, 2022**

## Expert Talk on Profession Building in Healthcare System- Advocacy and Lobbying

| | |
|---|---|
| **Event Name** | Expert Talk- **Profession Building in Healthcare System- Advocacy and Lobbying** |
| **Date** | 29th September, 2022 |
| **Mode** | Zoom |
| **Venue** | Chitkara University |
| **Organizer Name** | Department of Nursing, Chitkara School of Health Science, Chitkara University |
| **Resource Person** | **Dr.Manju Dhandapani, Associate Professor, NINE, PGIMER, Chandigarh.** |
| **No. of Participants** | 23 |
| **SDG No.** | SDG 4:Quality Education, SDG 17: Partnership For The Goals |

An expert talk on **Profession Building in Healthcare System-Advocacy and Lobbying** was organized by Department of Nursing, Chitkara School of Health Science, Chitkara University on 29th September, 2022. Dr. Manju Dhandapani, Associate Professor, NINE, PGIMER, Chandigarh was the resource person for the expert talk. She very elaborately explained the importance of effective teamwork in patient safety and outcomes. Her session included the evolution in health care and health care professional with a great focus on patient centered teamwork approach. She discussed the methods to deliver exceptional care to the patients. Aiming towards this goal, she also put light on how motivation of team members should be backed by strategies and practical skills in order to achieve goals and overcome challenges.

**Glimpses of the Event:-**




CHITKARA UNIVERSITY
Expert Session
Profession Building in Healthcare System – Advocacy and Lobbying
29th Sept, 2022
12:00 NOON - 01:00 PM
Mode: Virtual
Dr. Manju Dhandapani
Associate Professor
NINE PGIMER, Chandigarh
Organised By:
Department of Nursing
CSHS, Chitkara University

## Role play on World Heart Day

| | |
|---|---|
| **Event Name** | Role play on World Heart Day |
| **Date** | 29th September 2022 |
| **Venue** | Civil Hospital Phase-6 Mohali |
| **Organizer** | Ms. Divya Thakur (Assistant Professor), Ms. Kamlesh Thakur (Nursing Tutor), Ms. Kanika Sharma (Nursing Tutor) |
| **No. of Participants** | 45 Participants |
| **Under SDG no.** | 03,04 |
| **SDG Details** | 03 Good health and wellbeing<br>04 Quality Education |

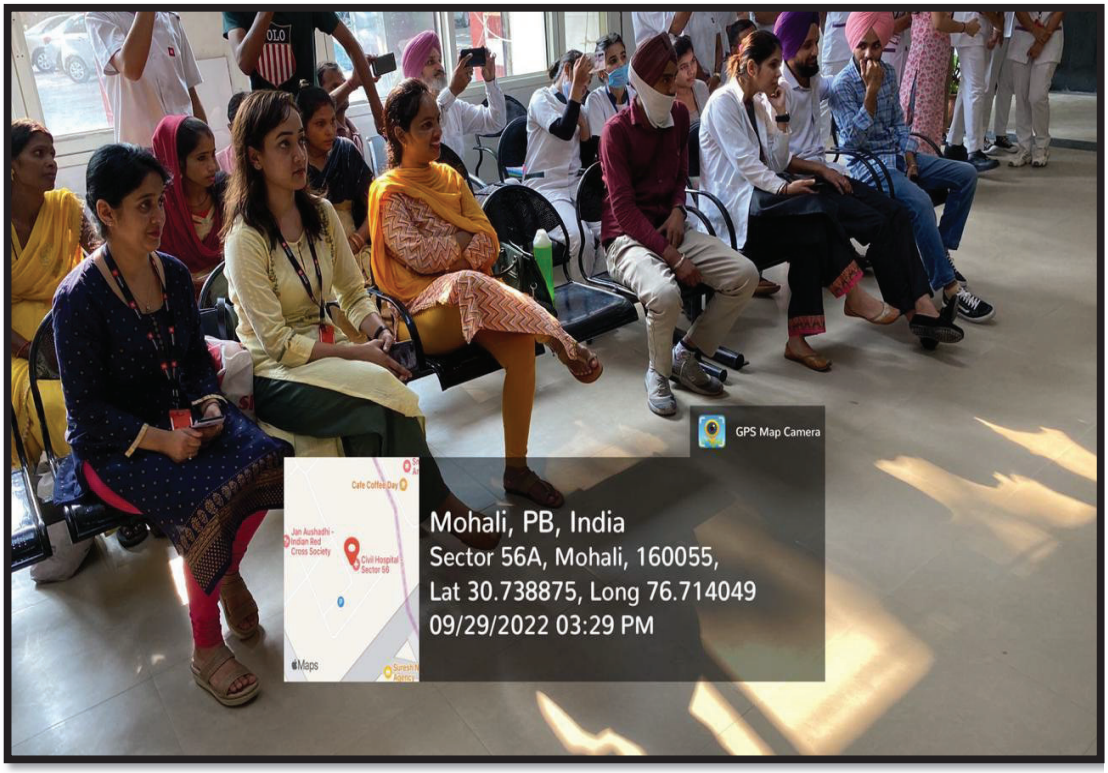
**World Heart Day** aims to bring awareness to the community people regarding the increasing burden of the heart diseases in the community and their prevention. World Heart Day is celebrated on 29th of September every year. The theme for this year is "Cardiovascular Health for everyone". Students of B.Sc. Nursing 3rd year, Department of Nursing, Chitkara School of Health Sciences, Chitkara University organized a role play on 29th September, 2023 to give the public a message of maintaining a healthy heart.

The main purpose of this day was to spread awareness regarding the importance of a proper healthy diet and a healthy routine like morning walk and regular check-up. The audience was a mixture of the family members of the patients and staff of civil hospital phase-6 Mohali.

**Glimpses of the Event:-**




**Students playing role on heart diseases; 29th September 2022**




**The audience attending the role play 29th September 2022**




**Students with the Nursing Superindentent and other staffs of the Civil Hospital Phase -6 Mohali; 29th September 2022**

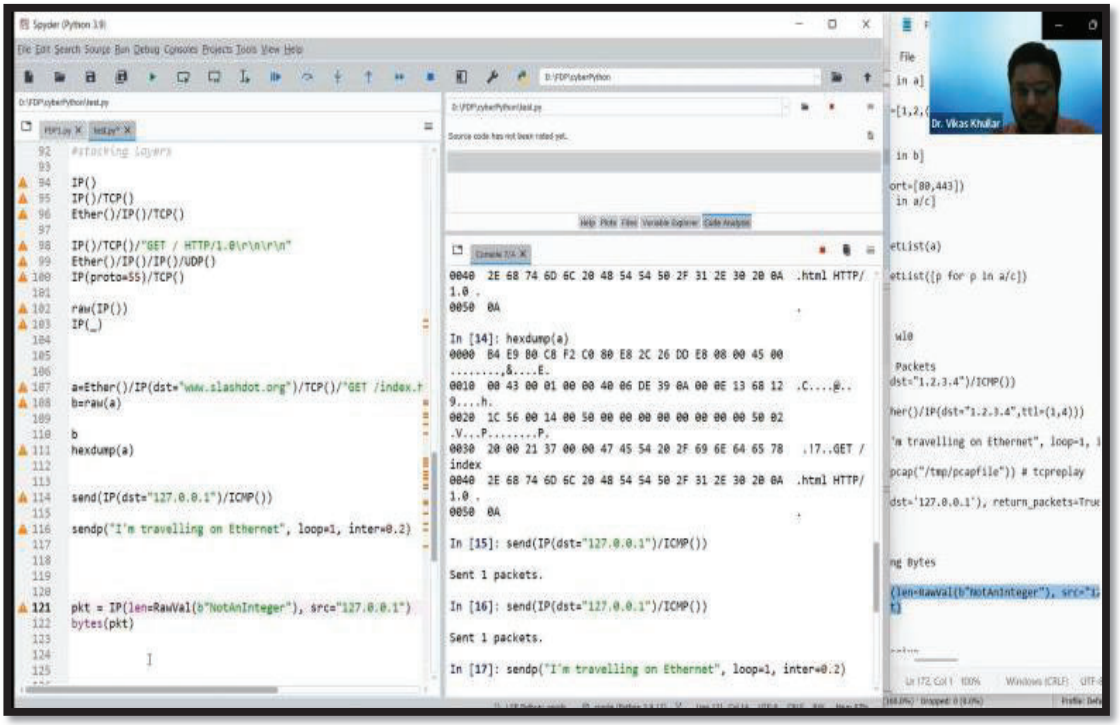
## Session on Python Programming for Cyber Security Analysis

| | |
|---|---|
| **Event** | Python Programming for Cyber Security Analysis |
| **Date** | 29 September, 2022 |
| **Venue** | Online Session |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **No. of Participants** | 110 |
| **Resource Person** | Dr. Vikas Kullar, Associate Professor, Chitkara University, Punjab. |

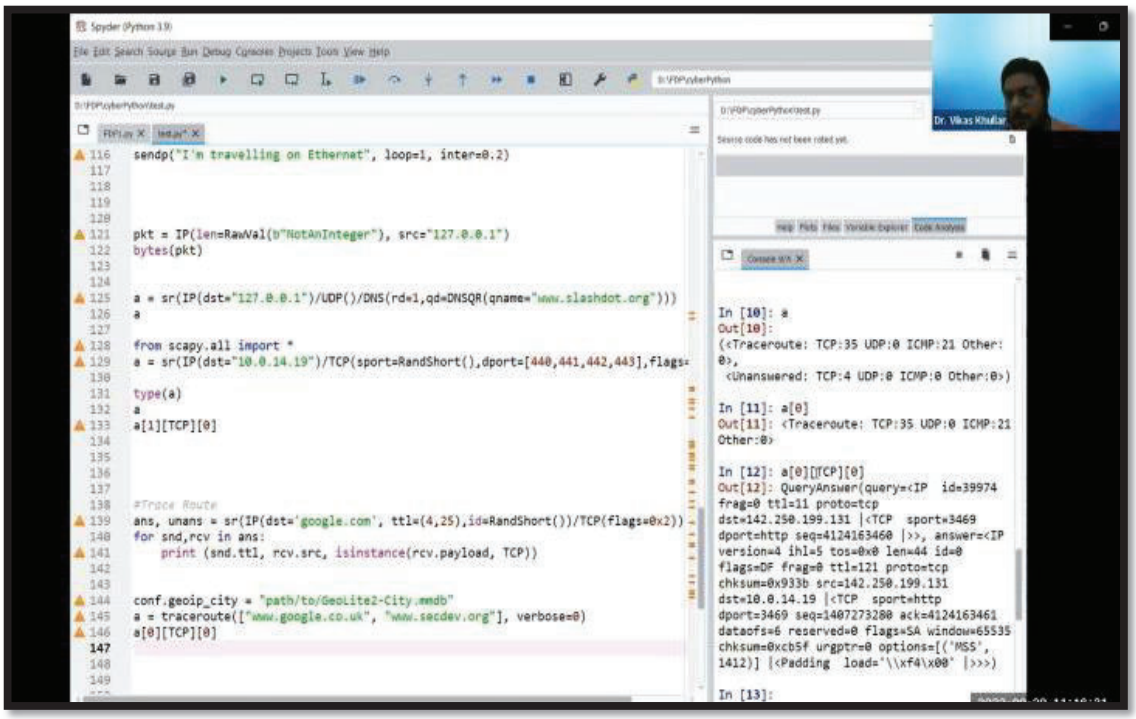
The main objective is to bring awareness among students about various cyber security issues and attacks, with python programming analysis. Python is an extremely useful programming language for cyber security professionals since it can do a wide range of innovative cyber security tasks such as malware analysis, scanning, and penetration testing. Python is typically recommended as the first language for individuals new to cyber security because of its broad use and easy learning curve. The session inculcates innovation in its discussion over data gathering and sniffing using Python scripts and modules. The client-server model is likewise being developed and examined to comprehend the packed data transfer between numerous nodes. In this, python programming packages such as socket and scapy will also be discussed for cyber research and security ideas. In alignment with its usefulness and innovative concept elaboration, the Session on Python Programming for Cyber Security Analysis is being organized by Center of Excellence - Cyber Security Technologies & Department of Computer Science and Engineering on 29/9/2022 from 10.30 am to 11.30 am in Online Mode via Zoom meeting. The resource person will be Dr Vikas Kullar, Associate Professor, Chitkara University, Punjab.In this online session webinar event, 110 students participated from registered 2021 Batch students groups.

**Outcomes:**

- The experts discussed various issues related to cyber attacks and analysis with Python Programming
- Explained various post scanning with python programming code execution demo with sockets,
- Explained various post scanning with python programming code execution demo with Nmap package,
- Demo with python programming code execution with the different communication protocol
- Demo with python programming code execution with the different target IP addresses.




**Students attending an online session expert talk by Dr Vikas Khullar (29.09.2022)**




**Students attending an online session expert talk by Dr Vikas Khullar (29.09.2022)**

## Activity on Cardiopulmonary Resuscitation Training

| | |
|---|---|
| **Event Name** | **CPR Training - Cardiopulmonary Resuscitation Training** |
| **Date / Time** | 30-Sep-22/ 0600 hrs Onwards |
| **Mode** | Offline |
| **Location / Link** | Magellan Hostel Muster Station, Chitkara University, Punjab |
| **Activity In-charge** | Mr. Brij Kishore, Mr. Nahar Singh |
| **No. of Participants** | 106 cadets and 2 Faculty members |
| **Resource Person** | Mr. Brij Kishore, Safety Committee co-ordinators |
| **SDG** | 3-Good Health &Well-being, 4-Quality Education, 8-Decent work & Economic Growth |

This activity was organized by Chitkara University School of Maritime Studies to make the cadets aware of the importance of knowing and the correct way to execute CPR in case of an emergency onboard. When applied at the right time, in the right manner, it can save a life onboard.
All cadets assembled in front of the Magellan Hostel at 0600 hrs. Safety committee Coordinators Harsh Kumar, Divay Tomar, Aryan Pathania and Harshit Gupta gave an overview of what CPR means, its importance and proper procedure. A skit was performed by the safety committee. Officer on duty - Mr. Brij Kishore demonstrated CRP. Several Cadets from various batches came forward, as volunteers, to perform CPR. Then Mr. Brij Kishore, along with Mr. Nahar Singh guided the cadets. They also share their personal experiences. The Safety Training was successful concluded by 0700 hrs.

**Glimpses of the event-**









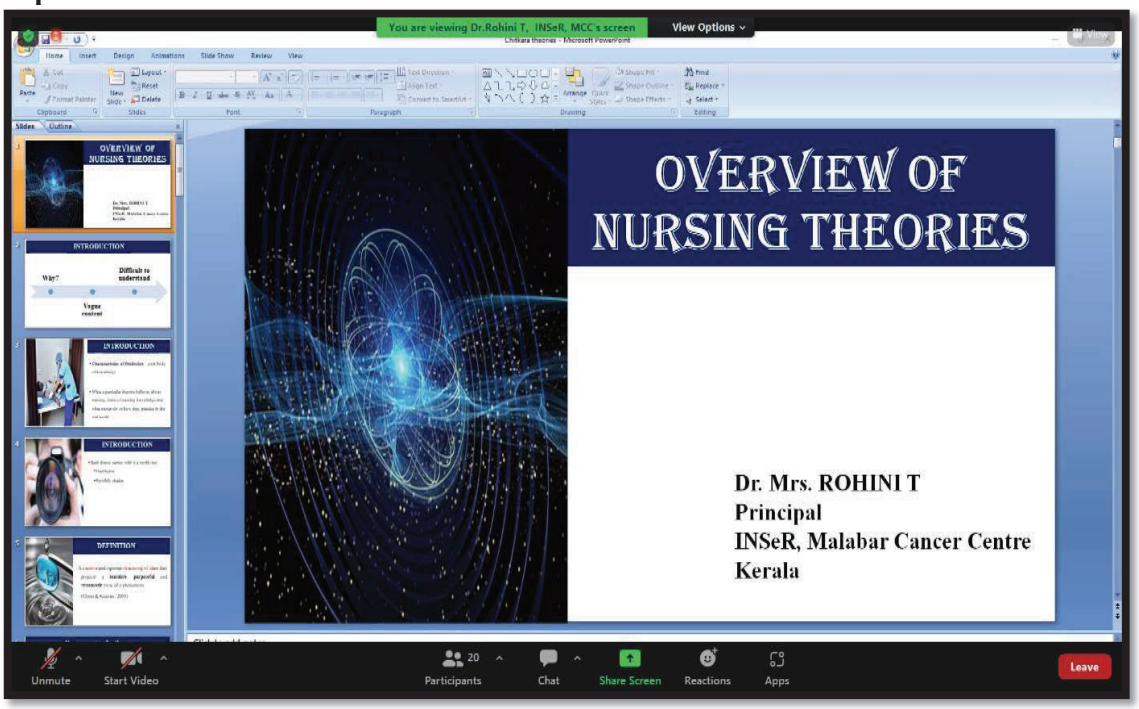
**An overview of the importance and proper procedure for CPR on 30-Sep-22**

## An Expert Session on Overview of Theories in Nursing

| | |
|---|---|
| **Event Name** | Expert session- Overview of Theories in Nursing |
| **Date** | 30th September, 2022 |
| **Mode** | Zoom |
| **Venue** | Chitkara University |
| **Organizer Name** | Department of Nursing, Chitkara School of Health Science, Chitkara University |
| **Resource Person** | Dr.Rohini T, Principal, Institute of Nursing Science and Research, Malabar Cancer Centre, Thalassery. |
| **No. of Participants** | 30 |
| **SDG No.** | SDG 4:Quality Education, SDG 17: Partnership For The Goals |

An Expert Talk on **Overview of Theories in Nursing** dated 30th September, 2022 was organised by the Department of Nursing, Chitkara School of Health Science, Chitkara University on Zoom Platform. The objective of the expert talk was to enhance the knowledge of students, scholars and faculty members regarding the importance of theories in nursing. An eminent speaker talked about the components of a theory and its utilization in nursing practice. The Speaker also focused on theory testing research. At the end of the session the speaker cleared our doubts. It was a knowledgeable and fruitful session.

**Glimpses of the Event:-**




**Expert Talk on Overview of Theories in Nursing dated 30th September, 2022 on Zoom Platform**

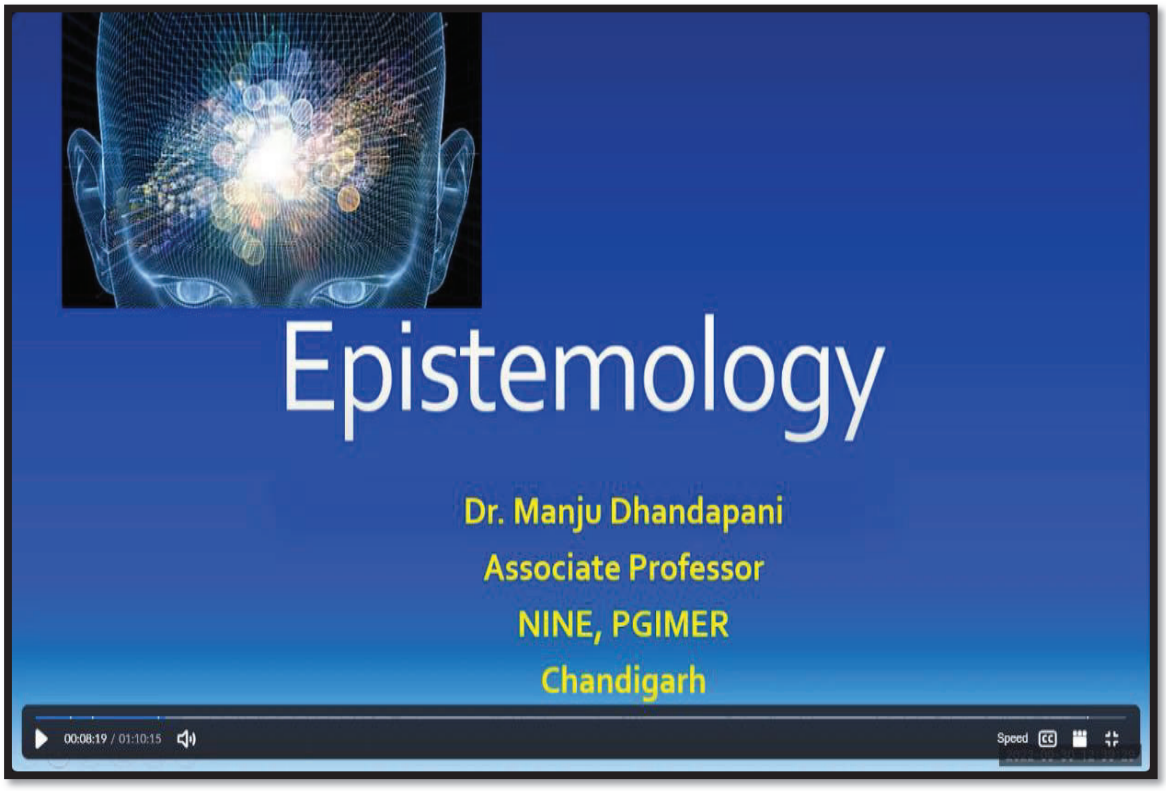

CHITKARA
UNIVERSITY
Expert Session
Overview of Theories in Nursing
30th Sept, 2022
10:00 AM - 11:00 AM
Mode: Virtual
Dr. Rohini T
Principal
Institute of Nursing Science & Research
Malabar Cancer Centre, Thalassery
Organised By:
Department of Nursing
CSHS, Chitkara University

## Expert Session on Epistemology

| | |
|---|---|
| **Event Name** | Expert session- **Epistemology** |
| **Date** | 30th September, 2022 |
| **Mode** | Zoom |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Kanika, Professor/Vice-principal, Department of Nursing, Chitkara School of Health Science, Chitkara University |
| **Resource Person** | **Dr. Manju Dhandapani, Associate Professor, NINE, PGIMER, Chandigarh** |
| **No. of Participants** | 05 |
| **SDG No.** | SDG 4:Quality Education, SDG 17: Partnership For The Goals |

An Expert Talk on **Epistemology** dated 30th September, 2022 on Zoom Platform was organised by the Department of Nursing, Chitkara School of Health Science, Chitkara University. Dr. Manju talked about Nursing phenomenon, the nursing paradigm and the fundamental way of thinking. She also put light on the nursing paradigm shift in terms of provision of scientific and evidenced based care to enhance QoL. The aim of this session was to highlight the relationship between knowledge and truth also on knowledge development in Nursing Science. At the end of the session the speaker cleared the doubts of participants. It was a knowledgeable and fruitful session.

**Glimpses of the Event:-**




**Expert Talk on "Epistemology" held on 30th September, 2022 on Zoom Platform**


CHITKARA
UNIVERSITY
Expert Session
Epistemology
30th Sept, 2022
12:00 NOON - 01:00 PM
Mode: Virtual
Dr. Manju Dhandapani
Associate Professor
NINE PGIMER, Chandigarh
Organised By:
Department of Nursing
CSHS, Chitkara University

## Session with Mr. Ranjit Kapur

| | |
|---|---|
| **Event Name** | Up, Close and personal by Rajit Kapur |
| **Venue** | Exploretorium Hall |
| **Date** | 30th September, 2022 |
| **SDG Number and Name** | 4-Quality Education and NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 586 |
| **Duration** | One Day |

**"The greater intellect one has, the more originality one finds in men."**

The quote made relevance today in all senses when Mr. Rajit Kapur started talking. TodayChitkara University, Punjab hosted a session of "Up and Close" with the very famous veteran actor, theatre artist and amazing director, Mr. Rajit Kapur. Mr. Kapur encouraged the students to take further steps and visit Indus Valley International Film Festival.This ambitious film festival showcase-Films especially from all South Asian & South-East Asian nations. Panel discussions with illustrious filmmakers from all the participating nationsWorkshops on: Script Writing, Fiction Film-making& Documentary Film-makingeminent film personalities from these nations gladly welcome interactions with the visitors.The concept of this artful event grew from the idea that Cinema & Art in South Asia are inter-connected, and they get nurtured from each other in sensibility & craft. Cinema and Art have the power to bring peace &harmony, and envisage for a more compassionate world around us.He also talked about how one can refine their art and make their passion their lifestyle. Many students got the chance to ask him questions, a brief one on one. He answered every question and talked about his own life experiences, inspiring everyone present in the Exploretorium. Later at the end, Mr. Kapur was honoured and felicitated.

**Glimpses of the Event:-**




**Mr. Rajit Kapur addressing the students of our University (30th September, 2022)**



**Students listening to the stories and talk by Mr. Rajit Kapur (30thSeptember, 2022)**



**Students asking questions to Mr. Rajit Kapur during the QnA session (30thSeptember, 2022)**




**Dr. Sangeet Pant, Dean, CCE along with Dr. Ashutosh Mishra, Dean, CSMC felicitating Mr. Rajit Kapur (30thSeptember, 2022)**

## An Expert Talk on Bienvenue Apple Research Learning, Innovation, Empowerment

| | |
|---|---|
| **Event Name** | An Expert Talk on Bienvenue Apple Research Learning, Innovation, Empowerment |
| **Date** | 30/09/2022 |
| **Venue** | Einstein Hall, Galileo Block |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **SDG No.** | 4 |
| **No. of Participants** | 73 |
| **Resource Persons** | Dr. Ashima Chawla, Applied Research Engineer, Ericsson, Ireland, Europe.<br>Er. Pappu Saha, Project Manager, Idea usher Technologies, India. |

The path to greatness begins with Innovation. When we think about Steve Jobs, we imagine him as an innovator. The Computer Science department of Chitkara University brings you all the Apple Developers' Students' community powered by The Centre of Excellence - OS Environment. We will be inaugurating the community on 30th September in the Einstein Hall of Galileo block at 10:30AM. Through this event we aim to deliver the creative side of Steve Jobs, the side that stood out. We hope to tell students the personality of Steve Jobs. From this event the participants get the marketing strategy behind Apple's logo. Also, through the event we will clarify the purpose of our community. We as the apple community focus on innovating, building and growing in iOS development, iOS problems in downloading Window based software and everything. Also, through an expert talk we will understand how an innovative and creative mind never gets beaten in the corporate world.

**Outcomes:**

Student learnt about the concepts of building software for OS X and iOS, utilisation of Objective-C as primary programming language. It's an object-oriented programming language with a flexible runtime, a specialised version of the C programming language. Objective-C takes C's grammar, primitive types, and flow control statements and adds class and method definition syntax. It also provides dynamic type and binding and language-level support for object graph management and objects literals, deferring many duties until runtime. In iOS programming, Objective C is used. It is based on the C programming language and has object-oriented features as well as a dynamic runtime. Structures, pointers, functions, and control flow constructs are included, as are simple types like int, float, and char.

**Glimpses of the Event:-**




**Poster for the session (30.09.2022)**




**Expert (30.09.2022)**

**Activity on the Occasion of Gandhi Jayanti**

| | |
|---|---|
| **Event Name** | Celebration on Gandhi Jayanti |
| **Venue** | FM Radio Chitkara & Sr. Sec. School, Village Jhansla |
| **Date** | 2nd October, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 57 |
| **Duration** | One Day |

**"Be the change that you wish to see in the world."**

There's not a single person in the world who is untouched by the teachings of Mahatma Gandhi — the father of our nation — the chief advocate of ahimsa and satyagraha. Father of the Nation, as he was called, led India's freedom movement along with many other national leaders against the British rule in India. His method of non-violence inspired many civil rights movements across the world. To celebrate his contribution to the nation, 2nd October is celebrated every year as a national holiday. The day is also celebrated as the International Day of Non-Violence by the United Nations. His non-violent approach influenced numerous civil rights campaigns across the world. Gandhi was a firm believer in religious pluralism. He desired for India to be a secular nation and worked hard to make it a reality. On the occasion of Gandhi Jayanti on the 2nd of October 2022, remembering the man who lead the nation to freedom, the Office of Student Affairs organised Radio talk in the University and Poetry, painting and singing competition for the students of schools of adopted Villages. With Dr. Sangeeta Pant, Mr. Pawan Kumar and Ms. Kanika Rajdev our panel of speakers for the radio talk, discussing around the principles of the Great Mahatma Gandhi, this talk was all about patriotism and how we as citizens can today imbibe his morals in our day to day lives and be better citizens of our Nation.

**Glimpses of the Event:-**




**Students from the school of adopted children seen participating in painting competition on the occasion of Gandhi Jayanti (2ndOctober, 2022)**




**Students reciting poems on the occasion of Gandhi Jayanti (2nd October, 2022)**




**The winners of the various competitions being felicitated for their efforts (2nd October, 2022)**




**A discussion over Radio Talk capturing the panelist, talking on the occasion of Gandhi Jayanti (2nd October, 2022)**




**All the panelists seen posing for a picture after a worthwhile (2nd October, 2022)**

**Technical Event on Design Thinking on Analysis of Circuits**

| | |
|---|---|
| **Event Name** | Technical Event- Design Thinking on Analysis of Circuits |
| **Date** | 3rd October -7th October, 2022 |
| **Venue** | Lecture Hall 5,6, Edison First Floor |
| **Organizer Name** | Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **Resource Person** | Dr. Geetanjali, Associate Professor, Chitkara University, Punjab, India<br>Dr.Shaminder Kaur, Assistant Professor, Chitkara University, Punjab, India<br>Ms. Swapandeep Kaur, Assistant Professor, Chitkara University, Punjab, India<br>Ms. Neeru, Lab Instructor, Chitkara University, Punjab, India |
| **Facilitator** | Ms. Swapandeep Kaur Assistant Professor (ECE) |
| **No. of Participants** | 49 |
| **SDG No.** | SDG 9: Industry, Innovation and Infrastructure |

Department of Electronics And Communication Engineering, Chitkara University in collaboration with IIC organized a hands-on workshop on-"Design Thinking on Analysis of Circuits" in Offline mode from 3rd October 2022 to 7th October 2022, from 9:00 am– 1:30 pm in Edison Block, Chitkara University. The resource persons were Dr. Geetanjali, Dr.Shaminder Kaur, Ms. Swapandeep Kaur, and Ms. Neeru. The workshop provided an introduction to circuits and their analysis useful for realizing real-time applications in the field of Electronics engineering. The major focus was on the Arduino Uno microcontroller which is user-friendly and economical and is used for designing academic and real-time projects.

**Objectives of Event:**

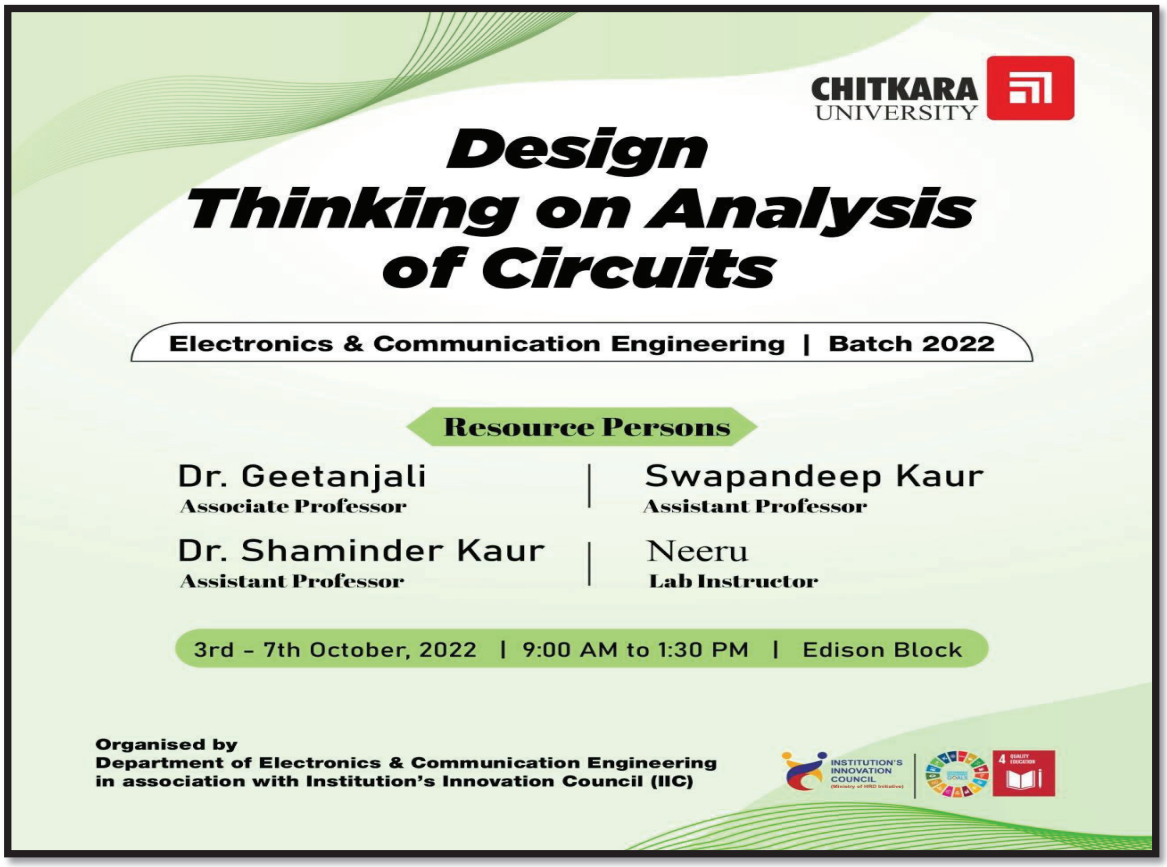
The objectives of conducting the event are:

Learn circuit sketching & Design real-time projects

**Glimpses of the Event:**




**Group Photograph (07/10/2022)**


CHITKARA UNIVERSITY
Design Thinking on Analysis of Circuits
Electronics & Communication Engineering | Batch 2022
Resource Persons
Dr. Geetanjali
Associate Professor
Swapandeep Kaur
Assistant Professor
Dr. Shaminder Kaur
Assistant Professor
Neeru
Lab Instructor
3rd - 7th October, 2022 | 9:00 AM to 1:30 PM | Edison Block
Organised by
Department of Electronics & Communication Engineering
in association with Institution's Innovation Council (IIC)

**Expert Talk on Emerging Trends and Technologies**

| | |
|---|---|
| **Event Name** | Emerging Trends and Technologies: Augmented Reality, Virtual Reality, Mixed Reality and Metaverse: The New Realities |
| **Date** | 6th October, 2022 |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Dr. Amanpreet Kaur, Assistant Professor@ CURIN |
| **No. of participants** | 124 |
| **SDG No.** | 4 |

An Expert Talk on "Emerging Trends and Technologies: Augmented Reality, Virtual Reality, Mixed Reality and Metaverse: The New Realities" was hosted by CodeChef CUIET Student Chapter in association with the Department of Computer Science and Engineering on October 6, 2022. For this innovative brainstorming session, Dr. Amanpreet Kaur served as the expert speaker. She presented a brief introduction to the topic by analyzing recent trends and highlighting emerging innovations and technologies.

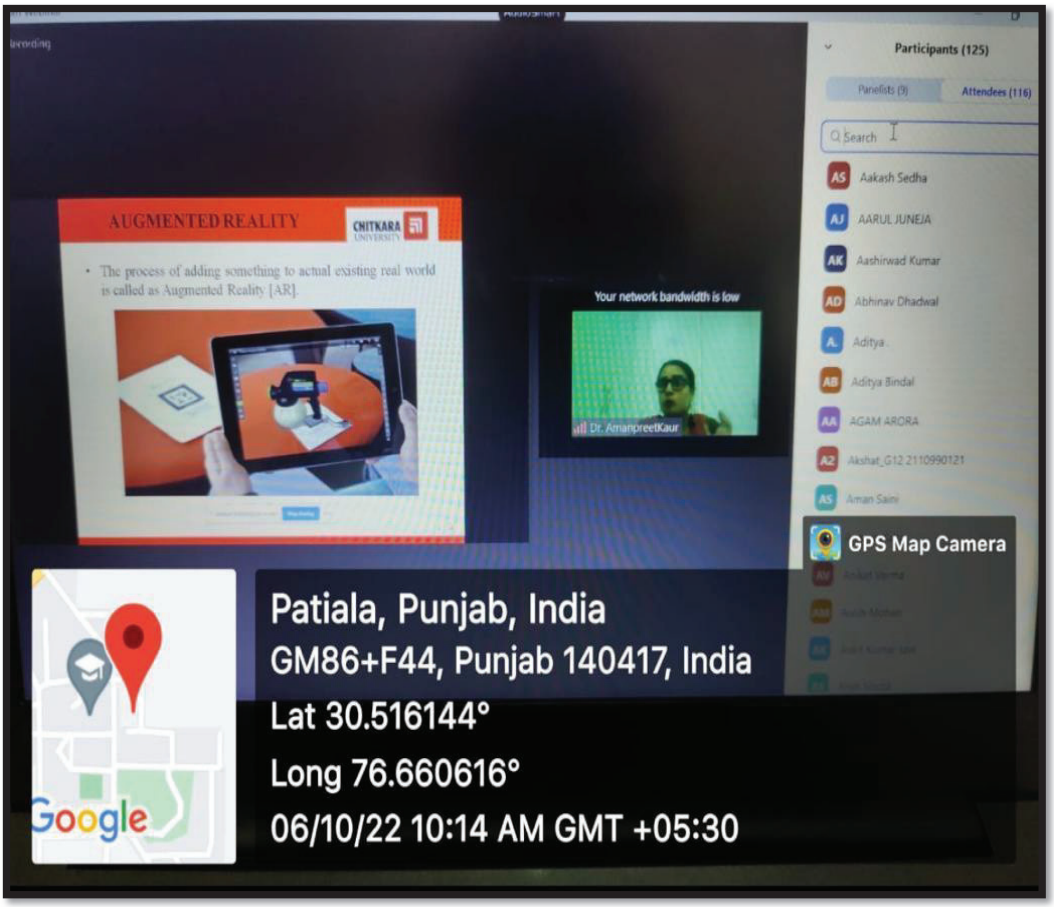
**Topics encompassed in the Event:**

The webinar incorporated discussions regarding the various realities and Emerging Trends and Technologies. The event comprised questionnaires, innovative quizzes, and many spellbinding discussions, which grasped the interests of many students. Dr. Amanpreet Kaur, with her knowledge, mentored many students throughout the session. The session was all about learning and exploring. The main theme of this webinar was the newest developments, innovations, and technologies. Over 200 students registered for the event, out of which more than 120 students actively attended this engaging, innovative webinar. The event concluded with the speaker answering the doubts that the students had regarding the topics.

**Outcomes of the workshop:**

- The students learned about the latest innovations and technologies.
- The students gained knowledge about Augmented Reality, Virtual Reality, Mixed Reality, and Metaverse.
- Students were guided about the various technologies to help them choose their field of expertise.

**Glimpses of the Event:-**



## World Space Week Celebration

| | |
|---|---|
| **Event Name** | World Space Week Celebration - India In Space |
| **Date** | 6th October 2022 |
| **Organized by** | IEEE CIET Student branch |
| **Resource Person** | Mr. HS Jatana \| Faculty PGIMER Chandigarh-Biomedical Research and Retd. Scientist |
| **No. of participants** | 150 |
| **SDG No.** | 4 |

In this technology-driven world where plans change every second, space technology plays an important role in the development of the whole nation. To provide students with a basic understanding of space science we organized an event on the occasion of IEEE Day. The event was glorified by Mr. HS Jatana | Faculty PGIMER Chandigarh-Biomedical Research and Retd. Scientist, Department of Space, Govt. of India. He not only talked about how the rise of the New Space sector affects the development of our mother India but also told how we as an individual can make a difference by learning space technology and how it can benefit us. It was a wonderful session and helped to grow their mindset and grow up in their life.

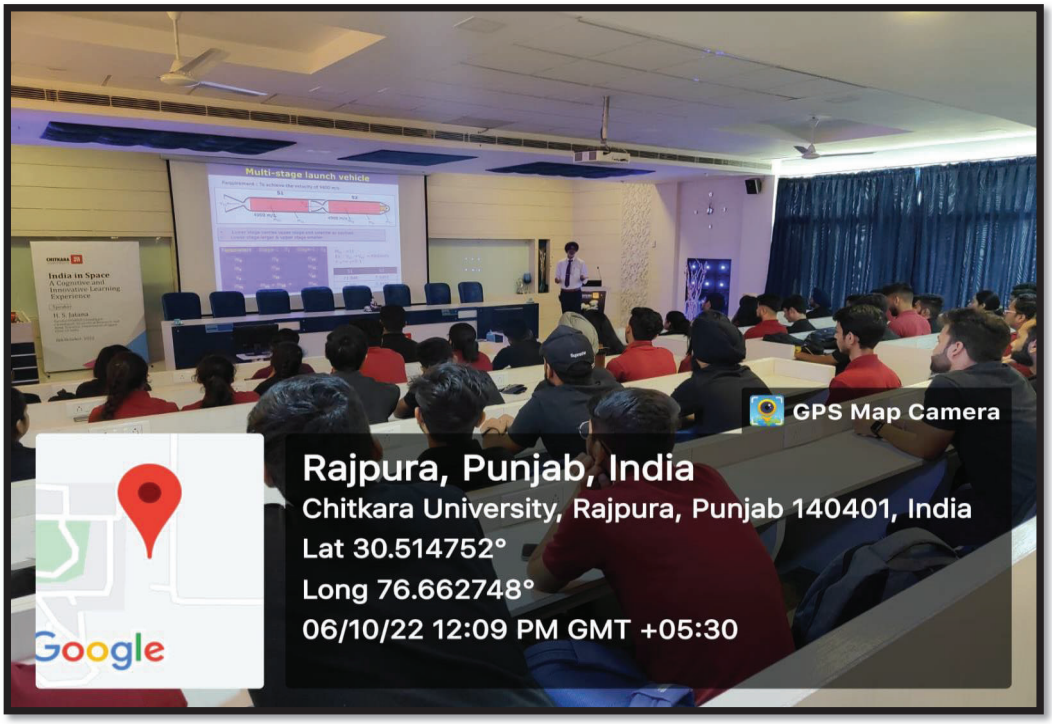
**Outcomes of the workshop:**

- Students get to know a lot about space and the technologies involved.
- They got the complete roadmap on how to enter this sector as well as all factors involved.
- The speaker shared his personal experiences, strategies, and tips that will be very helpful.
- Space technology is not only useful for space science but also for various other fields.
- The students can now understand how learning about space can make them have a better future than their peers.

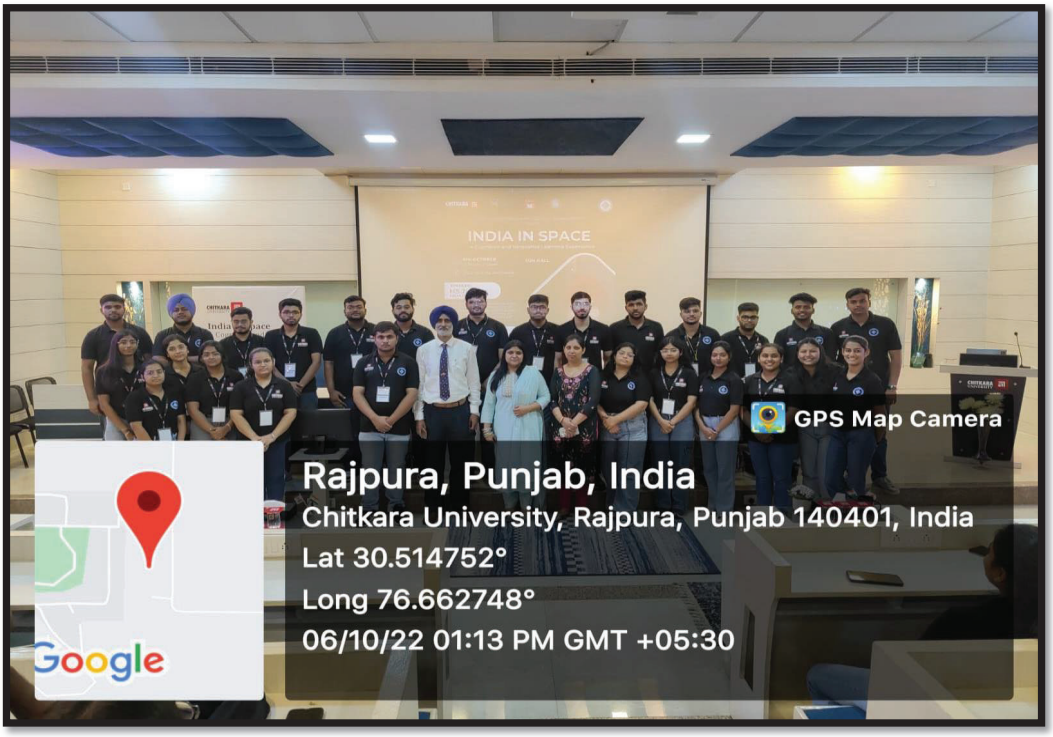
**Glimpses of the Event:-**




**Speaker delivering the content on World Space Day (6th October 2022)**




**Speaker delivering the content on World Space Day (6th October 2022)**




**Group picture taken at the end of the event (6th October 2022)**

**Event on Innovate your Career**

| | |
|---|---|
| **Event name** | Innovate your Career- Ultimate Mock Interviews |
| **Date** | 6thand 7thOctober , 2022 |
| **Time** | 10:00am – 04:00 pm |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Mr. ManasLuthra |
| **SDG NO** | 4,9 |
| **No. of students attended** | 204 |

The Institution of Engineers (India) Student Chapter in association with the Department of Computer Science and Engineering conducted an event on "Innovate your Career"in the mock interviews with Mr. Manas Luthra , Senior Developer from Bangalore , Graduate of Chitkara University , Founder of Eduwol Mr. Manas Luthra gave a brief keynote speech to begin the session.He gave concrete examples to illustrate some straightforward yet crucial guidelines one should adhere to when practising for mock interviews. During the open discussion session, students were encouraged to ask as many questions as they wished concerning simulated interviews in the sectors and for placements. He spoke in a very motivating way. In the end, many students have gained insight into their own strengths and areas for improvement. A truly educational event.

**Outcomes of the event:**

- Live Interaction with the resource person.
- Acquire knowledge about the placements.
- Enhance your self- confidence.

**Glimpses of the Event:-**




**Innovate your Careerin Ultimate Mock Interviews, 6th and 7thOctober, 2022**
**11thSeptember, 2021.**

## Poster Making Competition- Art Rush

| | |
|---|---|
| **Event name** | Poster Making- Art Rush |
| **Date** | 7th of October2022 |
| **Organized By** | Department of Computer Science And Engineering (CSE) in collaboration with the National Service Scheme (NSS), Chitkara University |
| **Time** | 01:00 pm – 03:00 pm |
| **SDG No.** | 4 |
| **Resource Person** | Dr. Neeraj Singla, Assistant Professor at Chitkara University |
| **No. of participants** | 30 |

**"Art is to express and makeup is to enhance our beauty but this event allows us to express ourselves through enhancing our beauty and stretches the boundary of our imagination."**

Department of Computer Science And Engineering (CSE) in collaboration with the National Service Scheme (NSS), Chitkara University came up with an exciting Poster Making- Art Rush A poster is a large sheet that is placed either on a public space to promote something or on a wall as decoration and the expression of ideas and emotions, with the creation of certain aesthetic qualities, in a two-dimensional visual language is Art. Therefore this competition was organized by the entire team of NSS.

**Outcomes:**

- Students came up to know about the creative skills of other participants and showcase their innovative ideas and future goals.
- The panel of judges made the judgment based on the innovation and creativeness.
- The winners were facilitated with the certificates and were motivated for future endeavors.

**Glimpses of the Event:-**



**Winners and Participants with their posters**


CHITKARA UNIVERSITY
ART RUSH
Poster
Competition
GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140417, India
Lat 30.516439°
Long 76.660683°
07/10/22 02:53 PM GMT +05:30
Google

**Standee**

## Activity on Innovate Designathon: Enlighten Dark

| | |
|---|---|
| **Event name** | **Innovate Designathon: Enlighten Dark** |
| **Date** | 7thOctober , 2022 to 08th October,2022 |
| **Time** | 10:00am – 04:30 pm |
| **Venue** | Electronique Design Centre, Edison Basement |
| **Organized by** | Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab |
| **Resource Person** | Dr. Shivani Malhotra, Dean, DECE, CUIET |
| **Facilitator** | Dr. Amit Kumar, Asst. Prof and Dr Isha Gupta, Asst. Prof, DECE, CUIET, Chitkara University, Punjab |
| **SDG No** | 4 |
| **No. of participants** | 30 |

The Department of Electronics and Communication Engineering organizes two-day event titled "Innovate Designathon: Enlighten Dark" from 7th Oct to 8th Oct 2022 at Chitkara University Punjab Campus. In this event students have to work in a team to bring their innovative idea related to lighting solution using basic electronic components. The participants shown their creativity, design skills and build prototypes for different lightening using waste materials and electronic components.

**Objectives of Event:**

The objectives of conducting the event are:

- To demonstrate innovative design for lighting.
- To create basic prototype for designing different lighting solution.

**Glimpses of the Event:-**






**Students working on innovative design for lighting.**




**Students Working on creating prototype.**

## Donation Drive

| | |
|---|---|
| **Event Name** | Joy of Giving Week-Donation Drive |
| **Date** | 6th Oct 2022 |
| **Organizer** | Department of computer application in association with Shanti Foundation Team |
| **Attendee Details** | 64 |
| **SDG Number and Name** | 4:Quality Education |

Our lives are fulfilling when we give and share, and that great inner joy comes from helping others to better their lives. True joy lies in the act of giving without an expectation of receiving something in return. Keeping this notion in mind, **Matrix club** under the aegis of Department of Computer Applications in collaboration with Shanti Foundation organized Joy of giving week from 2nd Oct 2022 to 6th Oct 2022 wherein donation drive was organized on **6th Oct 2022**. The activity was an opportunity to express the power and intensity of your feelings in words on the theme of "Joy of Giving". Students of department of Computer Applications donated Grocery items and Stationary items to Shanti Foundation, an organization which works for the upliftment of the society, helping the poor people and orphan children.

**Glimpses of the Event:-**







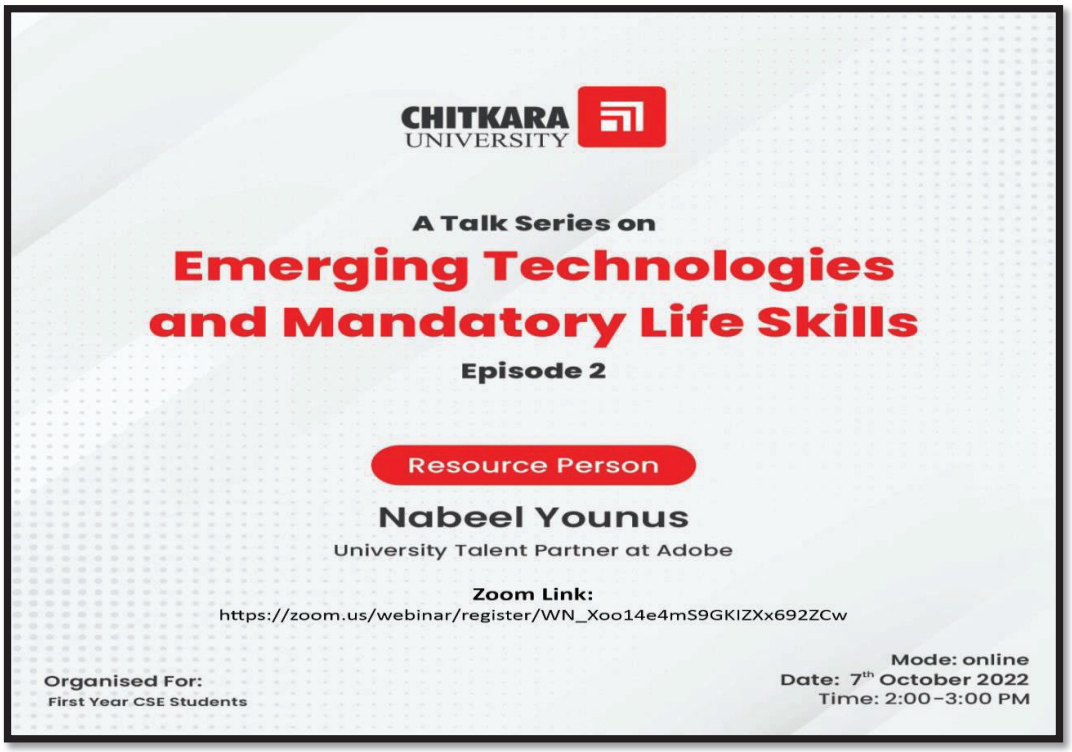

**Matrix Team with Shanti Foundation Team**

## Talk Series on Emerging Technologies and Mandatory Life Skills

| | |
|---|---|
| **Event Name** | A Talk Series on Emerging Technologies and Mandatory Life Skills-Episode 2 |
| **Date** | 7th-October 2022 |
| **Venue** | NA |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **Organizer** | Dr. Vidhu Baggan, Professor, Chitkara University |
| **Resource Person** | Mr Nabeel Younus, |
| **No. of Participants** | 287 |
| **Under SDG no.** | 4,9- Quality Education, Industry, Innovation & Infrastructure |

Chitkara University offers a variety of platforms for students' general growth in the form of Centre of Excellence Academies, supported by the Department of Computer Science and Engineering. On October 7, 2022, an event was organised by the Department of Computer Science and Engineering under the auspices of Academy of Edge networking to educate first-year students about Emerging Technologies and Mandatory Life Skills. Mr. Nabeel Younus, an Adobe University Talent Partner, was requested to share his experiences with students online in order to inspire them to live successful lives.

**Glimpses of the Event:-**






**Mr. Nabeel Younus interacting with participants.**




**Dr. Monit Kapoor (Dean ,First Year, CSE) interacting with the Resource Person.**

**Expert Talk on World Mental Health Day**

| | |
|---|---|
| **Event Name** | Expert Talk on World Mental Health Day |
| **Topic** | **Make mental health and well-being for all a global priority** |
| **Date** | 7th October, 2022 |
| **Mode** | Offline |
| **Venue** | Einstein Hall |
| **Organizer Name** | Ms. Manu Kohli, Associate Professor, Department of Nursing, CSHS<br>Ms. Kanika Guleria, Assistant Professor, Department of Nursing, CSHS<br>Ms. Kanu Mahajan, Assistant Professor, Department of Nursing, CSHS<br>Ms. Jigyasha Sharma, Nursing Tutor, Department of Nursing, CSHS |
| **Resource Person** | **Mr. Abhishek Sharma, Psychologist/ Grand Reiki master, Patiala**. |
| **Participants No.** | 156 |
| **SDG No** | SDG 3: Good Health and Well-being SDG 4: Quality Education |

Department of Nursing, Chitkara School of Health Sciences, Chitkara University celebrated World Mental Health Day on 7thOctober, 2022. The theme of the world mental health day 2022 is "***Make mental health and well-being for all a global priority"***. COVID-19 pandemic has created a global crisis for mental health, fuelling short & long term stresses which put rises in the cases of anxiety & depressive disorders. To play our part in increasing awareness through which mental health interventions can work. For that an expert talk on the theme based "***Make mental health and well-being for all a global priority"*** **was delivered by Mr. Abhishek Sharma.** Expert talked about the importance of mental health, various mental illnesses associated with phobia, anger, fear, stigma & discrimination. To overcome the associated mental illnesses various strategies & preventive measures were taught.

**Glimpses of the Event:-**




**Mr. Abhishek Sharma, Psychologist delivers an expert session on World Mental Health Day on 7th -0ctober-2022**




**Group photograph of Department of Nursing with the Expert Mr.Abhishek Sharma Psychologist on the occasion of World Mental Health Day on 7th-October-2022**

## Talent Hunt

| | |
|---|---|
| **Event Name** | Big FM 92.7-Talent Hunt |
| **Venue** | Outside Square One |
| **Date** | 7th October, 2022 |
| **SDG Number and Name** | 4-Quality Education and NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 440 |
| **Duration** | One Day |

BIG FM is one of India's largest radio networks that broadcast primarily at 92.7 MHz. It is part of Reliance Broadcast Ltd. with 58 stations reaching about 1.9K towns and covering 1.2 lakh villages in the country. It is accessible to over 34 crore Indians across the country. With its distinctive and thought-provoking content, BIG FM is known for its timeless music and is a pioneer in storytelling with key properties such as Suhaana Safar with Annu Kapoor and Yaadon Ka Idiot Box with Neelesh Misra. In January 2019, BIG FM relaunched with a new philosophy and positioning statement - "Dhun Badal Ke Toh Dekho". India's most famous radio channel 92.7, Big FM visited our Chitkara University, Punjab campus on the 7th of October 2022 with one of their very disgustinguished Talent hunt program! A Talent Hunt competition was organized to encourage students to come forward and show their hidden talents. The idea behind organising this competition is to nurture the intrinsic qualities of students and remove their stage fright. Students exhibit their talent through dances, poem recitation, story-telling, mono-acting, playing an instrument and singing competition. It is joyful and overwhelming moment to witness such efforts put in by the students. Talent search has had an effect on general education, particularly with influencing ideas about students' readiness for learning and the timing and pace of instruction. The students of our University in huge numbers took part in it with all sorts of talents such as dancing, singing, theatre, parody, etc. Many children participated and presented their best foot forward. Their talent was worthwhile and appreciated by the audience and the judges. It was truly a stage for children to showcase their talent to the world. The winners of this were later felicitated with amazing prices and encouraged to pursue their passion.

**Glimpses of the Event:-**




**Students showcasing their talent at Talent Hunt organised by Big FM (7thOctober, 2022)**




**Rj, interacting with the participants during the Talent hunt (7thOctober, 2022)**




**All fun and games while the students perform at the Big FM talent hunt (7thOctober, 2022)**



**Crowd of students gathered to witness the awestruck performances (7thOctober, 2022)**

**Camp at Pong Dam, Himachal Pardesh**

| | |
|---|---|
| **Event Name** | Adventure Camp at Pong Dam, Himachal Pardesh |
| **Venue** | Atal Bihari Vajpayee Institution Mountaineering and Allied Water Sports Centre, PONG Dam, HP |
| **Date** | 7th to 16th October, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 2 |
| **Duration** | One Day |

**DAY 1 AT NSS CAMP**

Super excited for our camp at Regional water sports centre, Pong Dam, Kangra we began our journey from Chitkara University at 8:00 am to reach Ludhiana by 10:00am as instructed by our contingent leader. All the candidates from different colleges of Punjab gathered at Ludhiana bus stand to continue our journey together to pong dam. A bit hesitant at first to see all these new faces with which we were supposed to live at the camp for 10 days, we were made comfortable with each other by our contingent leader. Travelled for the whole day we reached Talwara near around 4:30 pm which was the nearest bus stand to Pong Dam and from where Pong dam was about 25-30 minutes away. Tired and still filled with excitement we reached regional water sports centre, Pong Dam. Had our evening tea with everyone, did a small introduction session with everyone, got to know each other a little bit, had dinner, got instructed for the next day to wake up at 5:00 am listening to which we were not prepared as none of us had a habit of waking up early and we were sent to our hostels for the next day.



**NSS Volunteers brimming with excitement as they embark on their thrilling expedition to Kangra Dam (7th to 16thOctober, 2022)**

**DAY 2 AT NSS CAMP**

We woke up at 5:30 a.m. in the morning with lot of enthusiasm and energy. We all were divided into different groups and started our day with warm up exercises. Then our guide

took us for walk of 3Km to and fro. All were energetic and full of zest. Then we had a morning Tea with biscuits. At 8a.m. we had a healthy breakfast with full of nutrition. At the shore of the dam we all gathered for swimming for duration of 2 hour from 10a.m. To 12p.m. Indeed that was the wonderful, best experience and most hydrophilic experience of our life. Then we had a lunch at 1 p.m. Then we got a break for one hour. At 3 p.m. were gathered near the shore of the dam for swimming. Teachers and trainers were very supportive and they taught us different techniques of swimming. From 3 p.m. to 5 p.m. We were enjoying and learning the new skill. Then we had a evening Tea and Samosa at 6p.m.After that we sat in the balcony and enjoying the beautiful view of the dam and beautiful mountains. At 8 pm we had dinner with everyone like a family. Later on we ended the day with a cultural evening which included folk performances of Karnataka and Punjab which were beautifully performed by all the candidates. By the end of the evening we all danced to the beats of India waale. We are looking forward for some more beautiful days with each other



**Zest and zeal filled up the air as the NSS Volunteers explored new activities (7th to 16thOctober, 2022)**




**Splendid performances were showcased by the candidates (7th to 16thOctober, 2022)**

**DAY 3 AT NSS CAMP**

Reenergized with a lot of motivation and strength we started our 3rd day at Adventure camp. We had a great workout and yoga session Followed by enjoying our tea at the shore of the dam with everyone around sitting in a semicircle. Later on we had our breakfast at 8:30 am included aloo paranthas with curd. Rested for an hour followed by water sports session full of amusement and excitement. It was a great learning experience for us and kind of tiring. Anyway ended the session by 12 pm and headed for lunch at 1 pm served by our friends. We rested for 1 hour followed by a water sports session again wherein we learned kayaking today on two types of kayaks K1 and K2 for a duration of two hours from 1 to 3 pm. Proceeded for dinner near around 8 pm and ended our day with cultural evening which included various skits on different issues such as addiction and de addiction, unity in diversity etc. All the skits were pretty good and every participant enacted well. Proceeded for dinner near around 8 pm and ended our day with cultural evening which included various skits on different issues such as addiction and de addiction, unity in diversity etc. All the skits were pretty good and every participant enacted well.



**A mind full yoga session was held to begin the day with a rejuvenated spirit (7th to 16th October, 2022)**



**A Water Sports session was organised for the NSS Volunteers (7th to 16thOctober, 2022)**

**DAY 4 AT NSS CAMP**

We woke -up at 6:00 a.m. in the morning. We were so enthusiastic to give our Day 4 at NSS adventure camp a beautiful start. Our Institute instructor boosted us with warm up, stretching and Surya Namaskar. We felt so energetic after this power boosting session. Now, we were all ready to have tea and breakfast together. After this we dressed for swimming and boating clean and clear waves of water made our experience more adventurous and fun. Our camp instructors and Institute instructor, Deepak sir guided us very well and we enjoyed a lot. We even learnt many new techniques of boating and swimming. After this wonderful session we had yummy filling lunch, served by NSS camp volunteers in a very organized and disciplined manner. We took a small nap and then we were all ready to join for our second session of swimming and boating. We came to know a lot about boats and their technicalities. Thundering clouds and tired limbs were making us crave for our evening tea. We enjoyed our tea and then we got a surprise from BAMS students from Karnataka on the Occasion of world mental health day. Sun was setting and dim lights in the sky were indicating us our dinner time. After filling tummies we went back to our hostels to sleep.A glorious day started with fresh morning. We woke up at 6:00 am in the morning. After that we warm up and go for jogging. We started jogging from base camp to ancient temple named (Naag Raj). And we came back to base camp. We had a great session followed by enjoying our tea and the shore of the dam with everyone around sitting in a semi circlelater on we had our breakfast (maggie) at 8:30 am. Rested for an hour followed by water sports session full of amusement and excitement. It was great learning experience for us.



**The day commenced with volunteers starting off with an attentive practice of Surya Namaskar (7th to 16thOctober, 2022)**



**Candidates capture moments while enjoying a day filled with adventure and skill-building (7th to 16thOctober, 2022)**

**DAY 5 AT CAMP.**

Any way ended the session by 12 pm and headed for lunch at 1 pm served by our friends. We took a small nap and then we were all ready to join for our second session of swimming and boating .we came to know a lot about boats and their technicalities. We learnt boating in K1, K2, Country boat, Sailing boat for duration of two hours. Proceeded for dinner near around 8 pm and ended our day with singing competition which included Punjabi songs and Karnataka songs. All gave their wonderful performances during the session.




**A delightful singing performance by the volunteers, filling the air with merriment (7th to 16th October, 2022)**

**DAY 6 AT CAMP**

We woke up at 5:30 AM with lots of energy and enthusiasm. Indeed it was a beautiful morning. We all gathered together at 6:00 AM and started our day with warm up exercises and hectic workout in the ground. Following we had our morning tea at 7:15 AM while

watching the beautiful view of mountains covered with snow and the pong dam. We all were gathered together at 10:00 AM for the water sports activities and again it was a once in a life experience we all had different water sports activities like - kayaking , surfing , Rowing in the country boat , swimming and sailing. No doubt we had a great session and enjoyed to the fullest till 12:30 PM. Moreover, we had lunch at 1:00 PM. After that we all gather again for our second session from 2:30 TO 4:30 PM and we had a lot of fun and learnt new things. Additionally we had rest for half an hour and had our evening tea at 6:00 PM.

After that we had a great learning session with the students who are to be doctors in future who included MBBS students, DENTAL students, and PREMDICAL students. It was a wonderful session and learnt variety of new things about hypertension, Diabetes, Tuberculosis and STDs. Furthermore, we had our dinner at 8:00 PM .After having dinner we had a movie session. In which we saw THE REVENANT it was a thriller and breathtaking movie. We really enjoyed a lot and it was a great day.



**Volunteers engage in a morning stretch routine to prepare for the day ahead (7th to 16thOctober, 2022)**



**Volunteer surfing over the water on a hydrofoil board (7th to 16thOctober, 2022)**




**An informative session organised on prevalent diseases in society (7th to 16thOctober, 2022)**

**DAY 7 OF CAMP**

So, we welcomed yet another new day of our camp with a early morning walk at 6am followed by tea and breakfast. After breakfast we played musical chair. Next we prepared for our water sport activities from 10am-12pm. Each and everyone lived these moments doing kayaking, sailing, rowing a country boat, and last but not the least we again tried the one and only Electric Hydrofoil- one of its kind in our country. Some even tried the Eskimo roll which helps to overturn a capsized canoe. Following this adventurous session, we gathered for lunch once again as a family at table. Again we went to get drenched and enjoyed once in a lifetime experiences. Tea was waiting for us in the evening following which we had a session taken by lawyers from 6-7pm. It was a brilliant session where we revised what our rights are, how the judicial system works and loads of other questions were bombarded on our own NSS team speakers. After this we had dinner at 8pm and we all went to bed



**Volunteers are being prepared for the day ahead (7th to 16thOctober, 2022)**



**An NSS participant embraces the surfing adventure (7th to 16thOctober, 2022)**

**DAY 8 AT CAMP**

Now this was definitely a surprise for us and to our surprise we went for a one day trip to Mcleodganj. So we all woke up at 3:30 am in the morning for us to board a bus at 4:30 am. We began our journey with a lot of excitement, took a rest stop in between and had aloopuri with tea prepared by our mess teems which tasted a lot better because we were eagerly waiting to reach our destination. With beautiful views enroute and a bit of naps as we all woke up pretty early we reached Mcleodganj by 11 am where we were directed by our teachers to different destinations. At first we all went to Bhagsu Nag falls and with beautiful views we clicked a lot of pictures. From here we went to monk temple, where after taking blessings of god we had a bit of snacks and went for shopping from there. All of us got souvenirs for our friends and headed back to bus for departure to the camp. Tired with a lot of memories we reached camp at 10:00 pm, had dinner and went to bed.



**Cheerful volunteers gather for a photo opportunity in Mcleodganj(7th to 16thOctober, 2022)**

**LAST DAY AT CAMP**

Tired from the last night, we were still energized and full of spirit to begin our last day at camp.Enjoyed the morning and breakfast with our friends by 9 am and went for practice for our cultural evening with heavy hearts knowing that it was our last day. We began another water sports session by 10 am which included surfing this time which was great fun. This session ended by 12 pm, we went back to our rooms and got ready for lunch at 1pm with all of our friends knowing that this was last meal together. At 2:30 pm we went for another water sports session which continued for 2 hours followed by some group pictures. This was our last session in water which made it more enjoyable. We had our evening later together with break pakoras. The day was concluded with a special cultural evening with the presence of Walia sir who shared some great words of wisdom with us and felicitated us with badges. We then performed our cultural activities which included various performances from Karnataka and Punjab team which made the evening so much more enjoyable.



**An exhilarating surfing experience of a volunteer with motor boat assistance (7th to 16th October, 2022)**




**Radiant volunteers on their final day of the camp, hearts brimming with treasured memories (7th to 16thOctober, 2022)**

**DAY 10 AT CAMP**

With heavy hearts we were all set to bid goodbye to everyone at the camp, some of us got emotional as we all got so attached to everyone at the camp, as Karnataka team was supposed to leave late so all of them came to see us off. We boarded a bus for Talwara from our cam site, reached Talwara where we boarded another bus for Ludhiana from where we all went back to our homes and colleges. Also, we would like to thank our university, for providing us with this opportunity to represent our university at national level. We learnt a lot of things and made a lot of memories which are now moments for life.




**NSS Volunteers bid adieu to Kangra, carrying memories of an unforgettable journey (7th to 16th October, 2022)**

**Value Added Course on Social Media Marketing and Startup Outreach Management**

| | | | |
|---|---|---|---|
| **Name of the activity** | Value Added Course on SocialMedia Marketing and Startup Outreach Management | **Date** | 10 October 2022 – 14 October 2022 |
| **Name of the Moderator** | Dr. Priya Jindal | **Time** | 09:15 AM 04:15 PM |
| **Name of the Resource Person** | Mr. Ajay Aggarwal | **Mode** | Offline |
| **Nature of the activity** | Value Added Course | **Program & Batch** | B.Com (Hons.), BBA Fintech and BBA Analytics Batch 2020 |
| **Number of students participated** | 109 | **Academic Session** | 2022-23 |
| **SDG's No.** | 4 & 17 | **Venue** | Fleming Block, 4th Floor |

The sessions were very interactive and the students enjoyed every bit of it. The following amazing topics related to a career in digital marketing were addressed by him: Forum Engagement, Social Media Marketing, Email Marketing, Local Search, Remarketing, Basics of Blogs, Podcasts, Emailers, Visual content, Infographics, Whitepapers, etc.The session explained the importance of Digital Marketing in the new age and the types of skills required. As, Digital Marketing includes digital channels such as search engines, email, websites, social media, etc., that can be used to connect with current and prospective customers, it becomes necessary for commerce graduates to have this skill. The trainer explained the various remote freelancing options which were indeed very insightful. The students published their blogs. Overall, the sessions were amazing and motivating and will help the students to increase their career prospects in pursuing digital marketing as a profession.

**The session achieved the following objectives with their outcomes.**

| Activity Objectives | Activity Outcomes |
|---|---|
| To focus on holistic education | The students were made to work on various activities. |
| To engage the students in a new age skill and give a hands- on experience with Digital Marketing tools. | The students made their profiles on Upwork and also compared email marketing websites and<br>Prepared an annual budget based on the maximum ROI the site gives to its user. |
| To learn how the students can promote a professional career in the field of Digital Marketing. | The students published their blogs and made digital business cards. |

**Glimpses of the Activity:-**






**Activity on World Mental Health Day**

| | |
|---|---|
| **Event Name** | World Mental Health Day |
| **Venue** | GB-305, Galileo Block 3rd Floor |
| **Date** | 10th October, 2022 |
| **SDG Number and Name** | 3-Good Health and Hygiene and 4- Quality education |
| **Organized By** | Department of Allied Health Sciences, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 100 |
| **Duration** | One Day |

Chitkara School of Health Sciences celebrated World Mental Health Day on 10th October 2022, for all students of Allied Health Sciences, Physiotherapy and Optometry department. The theme of world mental health day, this year, as given by WHO was 'Make Mental Health & Well-Being for All a Global Priority'. The event was held in online mode for 2022 batch students of allied health, optometry and physiotherapy and the resource person for online mode was Dr Anupama Srivastava, Professor and Head of Department, Chitkara School of Psychology and Counselling, Chitkara University, Punjab. She gave a great insight on the topic "Importance of Mental Health First Aid: self-care". She stressed on the importance of taking care of our mental health and how it is part of our self-care regime. She described self-care has as "a multidimensional, multifaceted process of purposeful engagement in strategies that promote healthy functioning and enhance well-being." This term describes a conscious act a person takes in order to promote their own physical, mental, and emotional health. She further explained that there are many forms self-care can take e.g. ensuring you get enough sleep every night or stepping outside for a few minutes for some fresh air. She further emphasized that self-care is vital for building resilience toward those stressors in life that you can't eliminate. It is important to care for your mind and body, so that students are better equipped to live their best life. Finally, she concluded that- It is important to assess how you're caring for yourself in several different domains so you can ensure you're caring for your mind, body, and spirit. The students of optometry and allied health sciences of 2021 batch attended the event in offline mode and the resource persons were Ms. Charanjeet Kaur, Student Counsellor, Chitkara University, Punjab. She delivered a talk on "Benefits of self-care on mental health- Choosing therapy". She advised the students to

a) Get regular exercise as just 30 minutes of walking every day can help boost your mood and improve your health.

b) Eat healthy, regular meals and stay hydrated. A balanced diet and plenty of water can improve your energy and focus throughout the day.

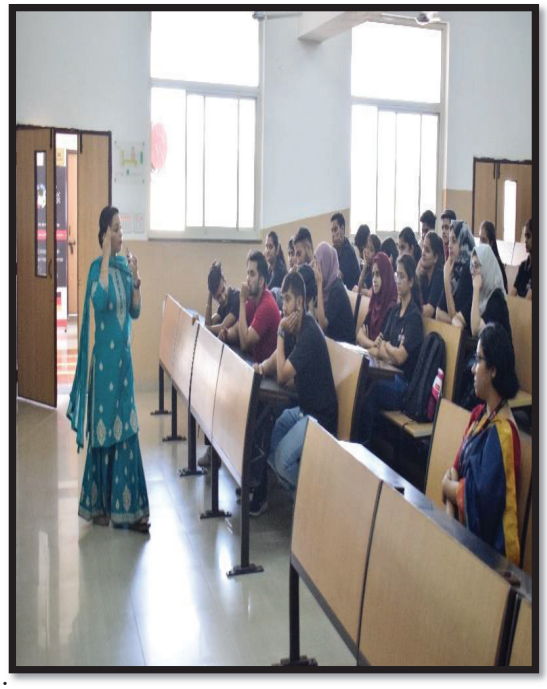
c) Make sleep a priority. Stick to a schedule, and make sure you're getting enough sleep. Blue light from devices and screens can make it harder to fall asleep, so reduce blue light exposure from your phone or computer before bedtime. Try a relaxing activity.

d) Explore relaxation or wellness programs or apps, which may incorporate meditation, muscle relaxation, or breathing exercises. Schedule regular times for these and other healthy activities you enjoy such as journaling.

e) Set goals and priorities. Decide what must get done now and what can wait. Learn to say "no" to new tasks if you start to feel like you're taking on too much. Try to be mindful of what you have accomplished at the end of the day, not what you have been unable to do.
f) Practice gratitude. Remind yourself daily of things you are grateful for. Be specific. Write them down at night, or replay them in your mind.
g) Focus on positivity. Identify and challenge your negative and unhelpful thoughts.
h) Stay connected. Reach out to your friends or family members who can provide emotional support and practical help and take therapy if the need be.
Another resource person was Ms. Manu Kohli, Associate professor, Department of Nursing, Chitkara University, Punjab, being from mental health nursing background she gave a therapy session on acceptance and commitment therapy (ACT) to the students in order to relieve the mind of the negative thoughts and make oneself more mindful. The students really enjoyed the hands-on practice session in the therapy and felt more stress relieved. To mark this event two competitions were organized for the students: 1. VIDEO ENTRY: "My technique to release my stress" and 2. RADIO JINGLE: on the "Importance of Mental Health". The winners of the competition were announced and given prizes.

**Glimpses of the Event:-**

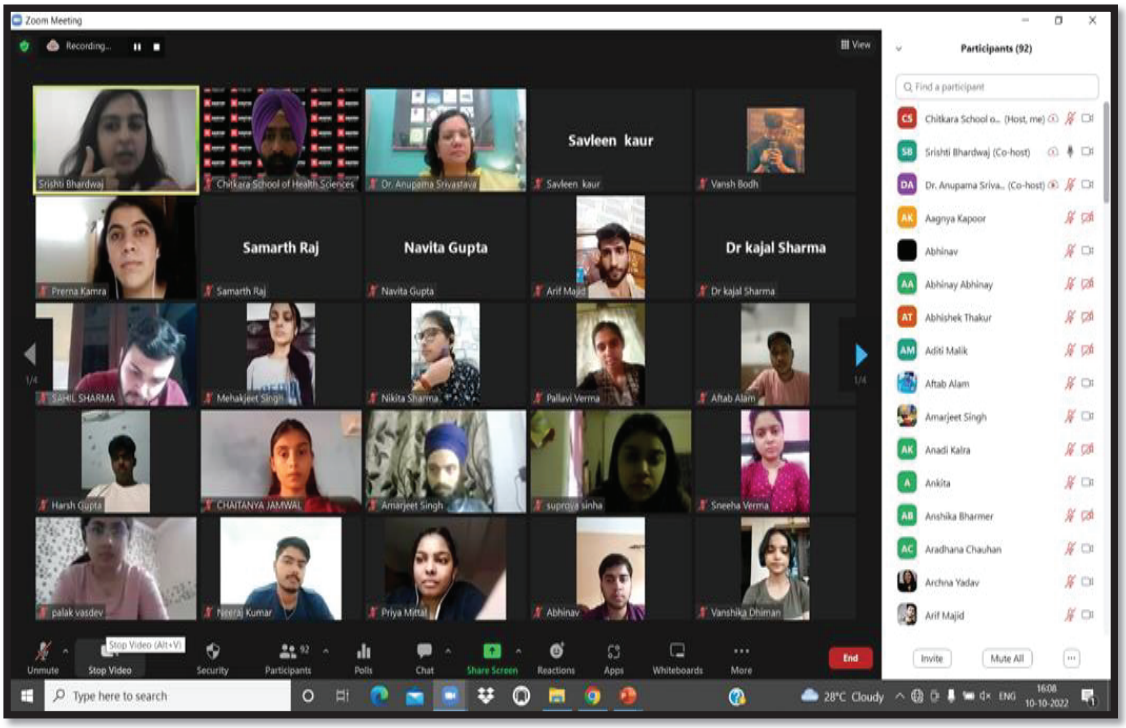


**Ms. Charanjeet Kaur, Student Counsellor, Chitkara University, Punjab, talking on "Benefits of self-care on mental health- Choosing therapy"**



**Ms. Manu Kohli, Associate professor, Department of Nursing, Chitkara University, Punjab, being from mental health nursing background she gave a therapy session on acceptance and commitment therapy (ACT) to the students.**




**Dr Anupama Srivastava, Professor and Head of Department, Chitkara School of Psychology and Counselling, Chitkara University, Punjab. Giving an online session on the topic "Importance of Mental Health First Aid: self-care**

## Expert talk on Entrepreneurism : Key principles and its effect on growth

| | |
|---|---|
| **Event Name** | Entrepreneurism : Key principles and its effect on growth |
| **Date** | 11th October 2023, 02:30 AM – 04:00 AM |
| **Venue** | Exploratorium |
| **SDG no.** | 4,9 |
| **No. of Student Attended** | 1223 |
| **Resource Persons:** | Prof. Malcolm MacTaggart |
| **Faculty Co-ordinator** | Dr. Tanya Gera |

Department of computer Science in collaboration with office of International Affairs organizes anevent on R&D and Innovation, Entrepreneurship, Startup, Design Thinking & CriticalThinking where around 1223 students participated in this event.

The **objectives** of this event were –

- To introduce participants to the concept of entrepreneurship and its significant impact on economic growth.
- To explore the key factors that foster a thriving entrepreneurial ecosystem and their contribution to fostering innovation, job creation, and overall economic development.
- To equip attendees with practical insights and strategies for promoting and supporting entrepreneurship within their communities, fostering a culture of innovation and driving sustainable economic growth.

**Outcome:**

- Increased understanding of the vital role of entrepreneurship in driving economic growth, with participants gaining insights into the various ways entrepreneurial ventures contribute to innovation, productivity, and overall economic prosperity.
- Enhanced awareness of the factors that create a conducive environment for entrepreneurship to flourish, leading to a greater appreciation for the importance of supportive policies, access to funding, and networking opportunities for aspiring entrepreneurs.
- Empowered participants who are equipped with practical knowledge and actionable strategies to promote entrepreneurship within their own contexts, thereby fostering a culture of innovation and positively impacting local and regional economic development. These participants may go on to initiate and support entrepreneurial initiatives, leading to tangible socio-economic benefits in their communities.

**Glimpses of the Event:-**




**Resource person addressing the students**




**Poster**




**Organizer addressing the audience**




**Audience**

## Workshop on UI/UX JAM Design Thinking and Implementation using Emerging Technology

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| **Event name** | UI/UX JAM Design Thinking and Implementation using Emerging Technology |
| **Topic** | UI and UX |
| **Date** | 11 OCTOBER 2022 and 12 OCTOBER 2022 |
| **Venue** | LH-1, Turing Block |
| **Organizer** | Department of Computer Science and Engineering |
| **Resource Person** | Rakshit Srivastava and Saumya Tiwari (UI/UX Heads) |
| **Students Enrolled** | 100 |
| **Students Attended** | 53 |
| **SDG no.** | 4, and 9 |

A workshop mainly covering the aspects of UI and UX was conducted on 11-10-2022 and 12-10-2022 by ACM India student chapter to make students familiar with the spirit of doing well in the field of UI/UX for the betterment of society. Total 100 students enrolled in this event. The resource person explained that in today's digital landscape, user experience has become paramount. Businesses across industries are recognizing the value of providing intuitive and engaging interfaces to captivate their audience. As a result, the demand for skilled UI/UX professionals is rapidly increasing. This article will guide you through the steps to develop your skills in UI/UX and stay ahead in this dynamic field.

**1. Understand the Basics:**

To begin the journey in UI/UX, it's crucial to grasp the fundamental concepts. Familiarize yourself with user interface design principles, user-centered design methodologies, and the psychology of human-computer interaction. Explore topics such as wire framing, prototyping, information architecture, and visual design.

**2. Learn the Tools:**

Proficiency with industry-standard tools is essential for UI/UX designers. Start by learning design software like Adobe XD, Sketch, or Figma, which offer powerful features for creating interactive prototypes and visual designs. Additionally, become familiar with tools for usability testing and user research, such as User Testing or Optimal Workshop.

**3. Develop Visual Design Skills:**

UI/UX designers must have a keen eye for aesthetics and be able to create visually appealing interfaces. Enhance your knowledge of colour theory, typography, layout design, and iconography. Stay up-to-date with current design trends and best practices by exploring design blogs, websites, and attending design conferences.

**4. Build a Strong Foundation in User Research:**

UI/UX design is driven by understanding user needs and preferences. Learn various user research techniques, such as surveys, interviews, and usability testing. Use these methods to gather insights about your target audience and validate your design decisions. Utilize tools like Google Analytics and heat maps to analyze user behaviour on websites and applications.

**5. Practice Iterative Design:**

Iterative design is a core principle of UI/UX. Embrace an iterative approach by creating prototypes, testing them with users, and incorporating feedback to refine your designs. This iterative process allows you to continuously improve and optimize user experiences.

**6. Seek Feedback and Collaborate:**

To grow as a UI/UX designer, it's essential to seek feedback from peers, mentors, and industry professionals. Join design communities, attend design meetups or conferences, and participate in online forums. Collaborate with other designers and developers to gain insights from different perspectives and learn from their experiences.

**7. Stay Updated with Industry Trends:**

UI/UX design is a rapidly evolving field. Stay updated with the latest trends, emerging technologies, and new design patterns. Follow industry experts on social media, read design publications, and subscribe to design newsletters to stay informed about the ever-changing landscape.

**8. Build a Portfolio:**

Create a portfolio that showcases your skills, projects, and design process. Include a variety of projects, highlighting different aspects of UI/UX design. Your portfolio should demonstrate your ability to solve problems, think critically, and create delightful user experiences. Consider creating case studies that outline your design approach and the impact of your work.

**Conclusion:**

Developing your skills in UI/UX requires a combination of theoretical knowledge, practical experience, and a commitment to continuous learning. By understanding the principles, mastering the tools, and staying updated with industry trends, you can position yourself as a competent UI/UX professional. Embrace a user-centric mindset, seek feedback, and build a diverse portfolio to showcase your expertise. With dedication and practice, you can thrive in this exciting field and contribute to creating exceptional user experiences.

Chitkara University is committed toward implementation of all salient features in National Education Policy 2020 and organisation of this technical event was a milestone towards that. Rakshit Srivastava and Saumya Tiwari were able to thoroughly engage deep concepts of the topic and were successful in generating the curiosity of the participants in UI/UX. All participants thoroughly learnt from the knowledge of the resource persons.

**Outcomes:**

- Understanding of key concepts of UI/UX
- Knowledge of different application areas of UI/UX
- Students were able to correlate the role of UI/UX in design section.
- Learning of UI/UX in the design industry

**Glimpses of the Event:-**




**Participants were attending the workshop (11.10.2022)**



**Resource persons guiding the participants (11.10.2022)**




**Participants attending the workshop (12.10.2022)**




**Resource persons guiding the participants (12.10.2022)**

**Pre Placement Talk by TT Consultants**

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| **Event Name** | Pre Placement Talk by TT Consultants |
| **Date** | 08/10/2022 to 08/10/2022 |
| **Name of Organizing Agency** | Dr Maninder Singh, Coordinator Training and Placement, ECE Department |
| **No. of Participants** | 32 |
| **Facilitators** | Ar. Chandika Ahir and Ar. Tarun Gupta |
| **Resource Person** | Harsh Dutt, Senior Consultant, TT Consultants, Bestech Business Tower, Sector 66, Mohali |
| **SDG No.** | Goal No.4-Quality Education<br>Goal No.9- Industry Innovation and Infrastructure |

HR and Technical team from TT Consultants visited Chitkara University. In his address MrDutt said that Patent evaluation and filling is one of the most important thing that Indian innovators should do regularly. He said that TT consultants empower our clients to venture into innovations and help them make increasingly effective and productive choices by guiding them through technology solutions.

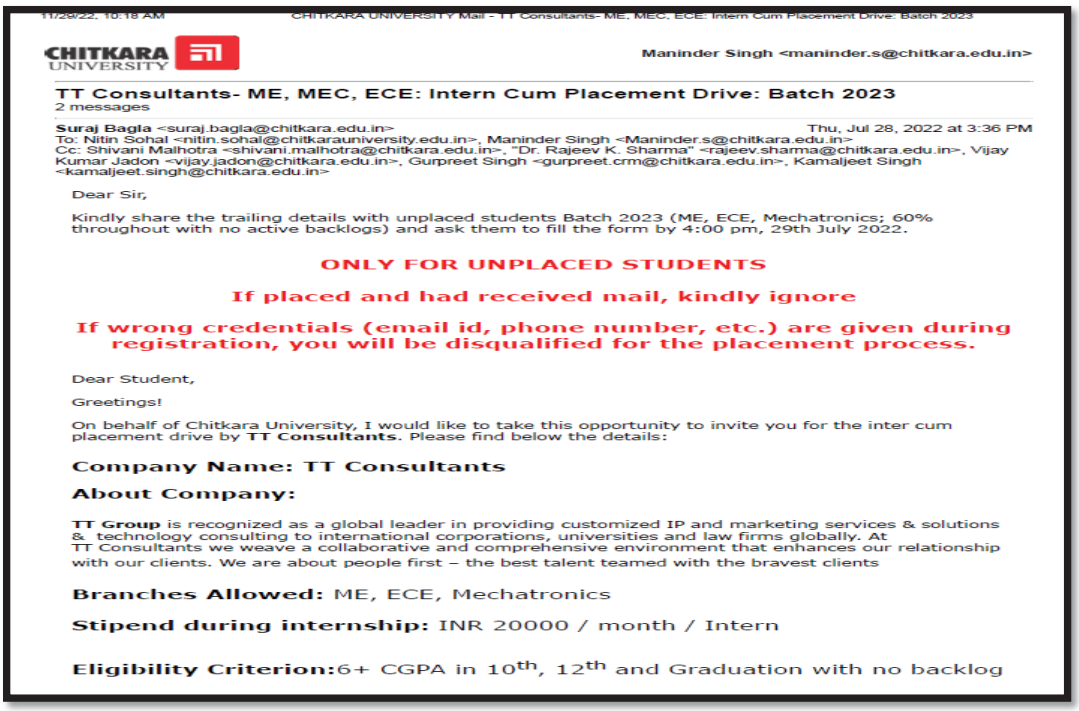
**Objectives of the Event:-**

Pre Placement Talk for Campus Placement

**Benefit of the Event:-**

Students were informed about the work environment in the company, along with the expectations from them

**Glimpses of the Event:-**



11/28/22, 10:18 AM CHITKARA UNIVERSITY Mail - TT Consultants- ME, MEC, ECE: Intern Cum Placement Drive: Batch 2023

CHITKARA UNIVERSITY

Maninder Singh <maninder.s@chitkara.edu.in>

**TT Consultants- ME, MEC, ECE: Intern Cum Placement Drive: Batch 2023**

2 messages

**Suraj Bagla** <suraj.bagla@chitkara.edu.in> Thu, Jul 28, 2022 at 3:36 PM
To: Nitin Sohal <nitin.sohal@chitkarauniversity.edu.in>, Maninder Singh <Maninder.s@chitkara.edu.in>
Cc: Shivani Malhotra <shivani.malhotra@chitkara.edu.in>, "Dr. Rajeev K. Sharma" <rajeev.sharma@chitkara.edu.in>, Vijay Kumar Jadon <vijay.jadon@chitkara.edu.in>, Gurpreet Singh <gurpreet.crm@chitkara.edu.in>, Kamaljeet Singh <kamaljeet.singh@chitkara.edu.in>

Dear Sir,

Kindly share the trailing details with unplaced students Batch 2023 (ME, ECE, Mechatronics; 60% throughout with no active backlogs) and ask them to fill the form by 4:00 pm, 29th July 2022.

**ONLY FOR UNPLACED STUDENTS**

**If placed and had received mail, kindly ignore**

**If wrong credentials (email id, phone number, etc.) are given during registration, you will be disqualified for the placement process.**

Dear Student,

Greetings!

On behalf of Chitkara University, I would like to take this opportunity to invite you for the inter cum placement drive by **TT Consultants**. Please find below the details:

**Company Name: TT Consultants**

**About Company:**

**TT Group** is recognized as a global leader in providing customized IP and marketing services & solutions & technology consulting to international corporations, universities and law firms globally. At TT Consultants we weave a collaborative and comprehensive environment that enhances our relationship with our clients. We are about people first – the best talent teamed with the bravest clients

**Branches Allowed:** ME, ECE, Mechatronics

**Stipend during internship:** INR 20000 / month / Intern

**Eligibility Criterion:** 6+ CGPA in 10th, 12th and Graduation with no backlog

**Invitation email (08/10/2022)**



Students Participating in the placement drive (08/10/2022)

**Activities on International Girl Child Day**

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|---|---|
| **Event Name** | International Girl Child Day |
| **Venue** | Village Jhansla and Outside Square One |
| **Date** | 11th October, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, 16-Peace, Justice and Strong Institutions, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 25 |
| **Duration** | One Day |

International Day of the Girl Child is an annual and internationally recognized observance on October 11th 2022 that empowers girls and amplifies their voices. This year commemorates the 10th anniversary of the International Day of the Girl. The day focuses attention on the need to address the challenges girls face and to promote girls' empowerment and the fulfilment of their rights. This day is designated to eliminate gender-based challenges that little girls face around the world, including child marriages, poor learning opportunities, violence, and discrimination. Girls around the world continue to face unprecedented challenges to their education, their physical and mental wellness, and the protections needed for a life without violence. Girls with disabilities face additional barriers to accessing support and services. It called for action and urged people to get involved by sharing human interest stories, blogs and videos. The UN also calls for government officials, policymakers and stakeholders to make more targeted investments that tackle inequalities experienced by girls, engaging key female influencers across industries to be the face of change and amplifying the commitment to raise awareness about and addressing factors that hold girls in your country and region back. The COVID-19 pandemic had amplified existing gender inequalities not only worldwide, but at home. This is why International Day of the Girl Child serves as an opportunity to recommit addressing these inequalities. We cannot succeed when half of us are held back. NSS volunteers from Chitkara University, Punjab along with NatSamrat theatre Club showcased a Nukkad Natak at our campus and at Government Secondary School, Jhansla to celebrate this day and raise awareness around it amongst students and rural girls. This was based on how important it is to nurture them for the future and growth of our nation. Educating masses is the only way we can achieve the goals that this day is meant to set for our future generations and hence it is important to retrospect. The message from the play was delivered with clarity and was applauded by all.

**Glimpses of the Event:-**




**NSS Volunteers performing theatre in the adopted village on girl child (11thOctober, 2022)**




**NSS Volunteers performing a nukkad natak on girl child representing the stereotypical mindset of families (11thOctober, 2022)**




**NSS Volunteers posing with school children of adopted villages (11thOctober, 2022)**




**NSS Volunteers calling out audience before beginning with the play (11thOctober, 2022)**

**Diwali Sports Fest-2022**

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| **Event Name** | **Diwali Sports Fest-2022** |
| **Date** | 13th October, 2022 |
| **Venue** | Chitkara University |
| **Organizer Name**<br>**Resource Person** | Chitkara College of Pharmacy<br>Prof (Dr) Thakur Gurjeet Singh\| Professor and Dean, Chitkara College of Pharmacy,Chitkara University Punjab.<br>MR. Harinder Pal Singh\| Sports Director, Chitkara University. |
| **No. of Participants** | 50 |
| **SDG No** | **SDG 3: Good Health and Well-being SDG 4: Quality Education SDG 5: Gender Equality** |

Chitkara College of Pharmacy sports club initiated various events like Badminton, Basketball, Squash, Volleyball, Cricket, Tug of War as a part of Diwali Sports Fest that was held on 13$^{th}$October, 2022 in Sportorium with much enthusiasm from CCP students, the event was a success with many participating and the rest rooting for their friends. A great interest was observed among the students. It was a great success.

**Glimpses of the Event:-**




**Students participating in Diwali Sports Fest-2022**

**Camp at Narkanda Centre, Himachal Pardesh**

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| **Event Name** | Adventure Camp at Narkanda Centre, Himachal Pardesh |
| **Venue** | ABVIMAS, Narkanda Centre, Himachal Pardesh |
| **Date** | 13th to 22nd October, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 2 |
| **Duration** | One Day |

The NSS volunteers of Punjab contingent along with their programme officers started their journey from their respective colleges/universities. We all gathered at ISBT-43 Chandigarh and started our journey towards ABVIMAS, Narkanda at 12:45 PM. Soon into the journey, the hot and humid climate of Chandigarh took a turn into cool and breezy atmosphere. We reached Shimla around 5:30 PM and had some snacks. We departed from Shimla to Narkanda around 8 PM and reached ABVIMAS, Narkanda at 11 PM, had dinner, got our rooms allotted and went into deep slumber.

**Day 1 – Registration, Orientation & Acclimatization**

The first day of the camp started at 8 am when we were joined by another team from Karnataka. We woke up to cold and rainy weather had our breakfast and went for registration. We had a small orientation session before and during the acclimatization walk to Narkanda Mountain.

**Glimpses of the Day:-**



**NSS Volunteers from the Punjab Contingent brimming with excitement for the days ahead (13th to 22ndOctober, 2022)**




**NSS Volunteers showcasing the impactful services provided by Chitkara University's dedicated volunteers (13th to 22ndOctober, 2022)**

**Day 2 – Rock climbing**

We woke up early in the morning, had morning tea and went to ground for physical training. Had our breakfast around 7.30 am and went into the mountains for rock climbing. Reached our destination and had lecture on introduction to Rock climbing. We learned about various terms used in rock climbing like anchor, belay, be layer, etc. We also learned about various technical equipment used for rock climbing such as seat harness, carabineer, figure of eight descended, static and dynamic ropes, leather-made climbing mittens, etc. We then saw a demonstration of rock climbing by our trainer Mr. Nischay Ranta (as climber) & Mr. Sandeep (as belayer), After demonstration each volunteer climbed the steep rock of approx. 20 metres in height. At around 1.30 pm we came back and had our lunch. In evening we had lecture on mountain walking and manners. We were also introduced to various equipment used and had lecture on knots and their various types.

**Glimpses of the Day:-**



**Energized by a morning physical session, volunteers assemble to kickstart the day filled with adventure (13th to 22ndOctober, 2022)**

**Day 3 - Rappelling**

We woke up early in the morning, had morning tea and went to ground for physical training. Had our breakfast at around 7.45 am and went into the mountains for rappelling or abseiling. We reached our destination and had lecture on introduction to Rappelling by our instructors Mr. Nischay Ranta and Mr Sandeep. We were also joined by Lieutenant Sher Singh who is in Indian Army rescue team currently deployed in Siachen Mountains. We were given a demonstration of rappelling on a steep mountain of height approx. 50 metres by Lieutenant Sher Singh. After demonstration all volunteers under instructions of Mr Nischay and Mr Sandeep did rappelling. We reached back to our centre at 1 pm and had lunch. In the evening, after having our tea, we had lecture on mountain hazards and also learned about some special knots. We also did knot practicing by ourselves.

**Glimpses of the Day:-**



**A candidate embraces the challenge of rappelling after observing the demonstration (13th to 22ndOctober, 2022)**

**Day 4 - Trek to Shirkot top**

We woke up in the morning and had our morning tea and after breakfast we went for trekking. We started our journey to Shirkot top at 8.30 am from 8800 feet and reached Shirkot top (9400 feet) by 10.15 am. En route we had lecture on flora and fauna by our instructor Mr Nischay and Mr Sandeep. We then started our descend journey by 11.10 am and reached our centre by 1 pm. We then had our lunch. At evening after having our tea, we did knot practicing.

**Glimpses of the Day:-**




**Volunteers unite for a memorable group photo in their trek to Shirkot Top (13th to 22ndOctober, 2022)**




**Instructor acquainting everyone with the local flora and fauna (13th to 22ndOctober, 2022)**

**Day 5 - Valley crossing**

Our 5th day started with fun physical training. Had breakfast and groomed up for valley crossing. We trekked on a very adventurous path till our destination. Demonstration was given by Karnataka contingent's programme officer Dr. Govinda Gowra. After that, all the volunteers did the flying fox or valley crossing under the guidance of Mr. Nischay, Mr. Sandeep and Mr. Sher Singh. We returned to our centre around 1 PM and had our lunch. Around 3:30 PM we had a lecture on Himalaya Mountain range after having coffee.

**Glimpses of the Day:-**



**Volunteer engaging in flying fox activity under the guidance of the programme officers (13th to 22ndOctober, 2022)**

**Day 6 – Trek to Sarah/Derthu**

We initiated our 6th day with our breakfast and a cup of tea and then started our trek to Sarah/Derthu with packed lunchboxes at 8.30 am from 8800 feet and reached Derthu by 12:00 pm. We had our lunch, took rest and then started our descend journey by 01:00 pm and reached our centre by 04:30 pm. At evening after having our tea, we did knot practicing.

**Glimpses of the Day:-**



**Cheerful smiles beam all around as the camp unfolds into further adventure (13th to 22ndOctober, 2022)**

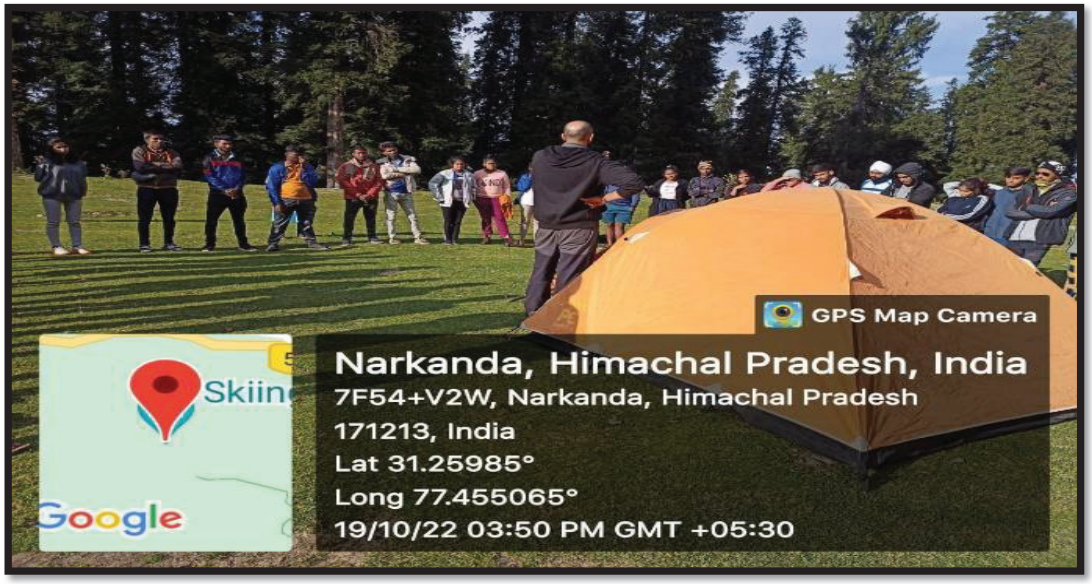
**Day 7 – Jumaring**

Just like Day 6, we started our 7th day with our breakfast and a cup of tea and then went into the mountains for jumaring. We reached our destination and had lecture on introduction to Jumaring by our instructors Mr. Nischay Ranta and Mr Sandeep. We learned what Jumaring is, what Jumar is, how to use it and where the word 'Jumar' came from. We were given a demonstration of jumaring on a steep mountain of height approx. 50 metres by Mr. Nischay Ranta. After demonstration all volunteers under instructions of Mr Nischay and Mr Sandeep did jumaring. We reached back to our centre by 1 pm and had lunch. In the evening, after having our tea, we had a lecture on tent pitching in which we had a demonstration on tent pitching and also learned about camp and camp hygiene. We also did knot practicing in the evening.

**Glimpses of the Day:-**



**Volunteers bravely undertake the challenge of jumaring after attentively observing the demonstration (13th to 22ndOctober, 2022)**




**Instructor conducts a session on tent pitching and maintaining camp hygiene (13th to 22ndOctober, 2022)**

**Day 8 - Casualty Evacuation**

As usual, we started our day with breakfast and a cup of tea and then went into the mountains for casualty evacuation. We reached our destination and had lecture on introduction to casualty evacuation by our instructors Mr. Nischay Ranta and Mr Sandeep. We learned who casualty is, how to make stretcher and how to rappel with a stretcher. We were given a demonstration on making stretchers using bamboo rods and dynamic rope by Mr. Nischay Ranta and Mr. Sandeep. After demonstration all volunteers under instructions of Mr Nischay and Mr Sandeep performed casualty evacuation either by using stretcher or by pick-a-back method. We reached back to our centre by 1 pm and had lunch. In the evening, after having our tea, we had the rope knot test which had four rounds i.e., climbing knot test, anchoring knot test, joining knot test and rope coiling test.

**Glimpses of the Day:-**




**The instructors illustrate the protocols of casualty evacuation through practical demonstrations (13th to 22ndOctober, 2022)**



**NSS Volunteers tackle the task of casualty evacuation following their observation of the demonstration (13th to 22ndOctober, 2022)**

**Day 9 - Trek to Hatu Mata Temple**

It was a very special day. We had breakfast around 7:45 AM and our instructor asked us to fall in at 8:25 AM. After days of walking the same path into the mountains, today we turned to the roads with packed lunchboxes. We started at 8:45 AM from 8800 feet and reached Hatu Mata Temple (11152 feet) by 11:15 AM. We had our lunch, took a little bit of rest and a hell lot of photographs to memorize our last day together. We started our descend journey by 12:30 PM and reached our centre by 3:00 PM. In the evening, we had a cultural programme where volunteers from both contingent danced together and had a lot of fun.

**Glimpses of the Day:-**




**NSS participants rejoice in reaching an elevation of 3400 meters (13th to 22ndOctober, 2022)**

**Day 10 –Badge Ceremony & Back to home**

Finally, the long wait was over! We had our breakfast and eventually got our merited badges issued to us by our instructors i.e., Mr. Nischay Ranta, Mr. Sandeep and Mr. Sher Singh. All the volunteers got a lot of photographs clicked with the instructors and programme officers to memorize the event. After that, everyone was busy in returning the assigned blankets and sleeping bags. Then, there was a small see off session where handshakes and hugs were exchanged as we didn't know when we all will see each other again.

**Glimpses of the Day:-**




**An NSS Volunteer Captures a Memorable Moment with Dedicated Instructors (13th to 22ndOctober, 2022)**




**On the final day, NSS volunteers from different contingents come together for a collective photo, serving as a cherished memento of their remarkable adventure as a united team (13th to 22ndOctober, 2022)**

**Activity on Sustainability in the future of Supply Chain**

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| **Name of the activity** | Sustainability in the future of Supply Chain | **Date** | 15/10/2022 |
| **Name of the Moderator** | Dr Sumit Sakhuja | **Time** | 15.00-16.00 hrs. |
| **Name of the Resource Person** | Mr. Anuj Modgil | **Mode** | Offline |
| **Nature of the activity** | Seminar | **Program & Batch** | MBA |
| **Number of students participated** | 95 | **Academic Session** | 2022-2023 |

Mr. Anuj Modgil senior consultant at KPMG interacted with MBA LSCM 1st year students' at CBS. He spoke about sustainability in the future of the supply chain. He discussed one of the main factors which is Green Supply chain management i.e., Environment, Social and Governance. The talk focused on driving factors towards a sustainable supply chain. The discussion also highlighted the application of technological innovations to improve operations sustainability. In addition, Mr. Modgil guided the students on how to be ready for Future SC jobs by developing supply chain analytic skills and embracing the technology.

The talk was conducted by a senior consultant with vast experience in consulting experience for modern supply chain companies. The talk very well highlighted the sustainability aspects of organizations and how research and innovations help industries to become sustainable and profitable.

**Objective:** Sustainability Supply chain

**Benefit:** Understanding and knowledge gain Sustainability.

**Glimpses of the Event:-**




CHITKARA UNIVERSITY
CHITKARA BUSINESS SCHOOL
Sustainability in the future of Supply Chain
Speaker
Anuj Modgil
Senior Consultant
KPMG
Date : 15th October, 2022
Time : 3:00 pm - 4:00 pm
Venue : Fleming Block
INSTITUTION'S INNOVATION COUNCIL

**Value Added Course on Advance office tools and digital strategies for business growth hacking**

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| **Name of the activity** | Value Added Course on Advance office tools and digital strategies for business growth hacking | **Date** | 17 October 2022 – 21 October 2022 |
| **Name of the Moderator** | Dr. Rashmi Aggarwal | **Time** | 10:00 to 12:00pm and 1:00 to 3:00pm |
| **Name of the Resource Person** | Mr. Ajay Aggarwal | **Mode** | Offline |
| **Nature of the activity** | Value Added Course | **Program & Batch** | B.Com(Hons.) and BBA Fintech |
| **Number of students participated** | 73 | **Academic Session** | 2022-23 |
| **SDG No.** | 4 & 17 | **Venue** | Fleming Block. 4th Floor |

The five days session on advance learning as coordinated by Mr. Ajay Aggarwal, digital marketing trainer, was very interesting and interactive which provided the students with an opportunity to enhance their skills and learn something different from academics. The outcome of this course was to develop better understanding regarding the use of excel and different key shortcuts which are helpful in simplifying the task and making it less time consuming. The various formulas that were covered in these sessions were NESTED IF, SUMIF, PIVOT TABLE, COUNTA, COUNT BLANK, SUMIFS, AVERAGE, REPEAT, SUBSTITUTE, etc.

The session explained about social media marketing and start-up outreach management and the skills required in this new era. These skills will further help us in making digital strategies and in business growth. The trainer taught regarding how to use different advanced office tools which will help students while working in Corporate or any other technology based areas.

Moreover, the trainer introduced the students to different freelancing sites where the students can work and enhance their knowledge and skills.

**The objectives along with the outcomes learnt in the sessions are:**

| ACTIVITY OBJECTIVES | ACTIVITY OUTCOMES |
|---|---|
| 1. Focused on practical knowledge. | Students learnt about business growth. |
| 2. How to complete more work in less time. | Students did various assignments to enhance their retention power. |
| 3. Introduced to short cut keys. | Students learnt about various formulas and got an opportunity to learn about freelancing sites. |

**Glimpses of the Event:-**







**Hands on session by Ajay Aggarwal**




**Students learning new skills and performing assignments given**



**Session on Role of Innovation in Making Business Successful**

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|---|---|---|---|
| **Name of the activity** | Role of Innovation in Making Business Successful | **Date** | 18-10-2022 |
| **Name of the Moderator** | Dr Gaurav Katoch | **Time** | 10.30 – 11.30 hrs. |
| **Name of the Resource Person** | Ms. Anu Garg | **Mode** | Online |
| **Nature of the activity** | Webinar | **Program & Batch** | MBA |
| **Number of students participated** | 130 | **Academic Session** | 2022-2023 |

The session was great and started with full participation. An E-seminar on Role of Innovation in Making Business Successful by Anu Garg, International Educator, Cue Learn Private Limited was held on 18th October 2022 as a part of institution`s innovation council`s lectures. It highlighted various thrust areas related to Innovation, women entrepreneurs, and the role of Innovation in success.

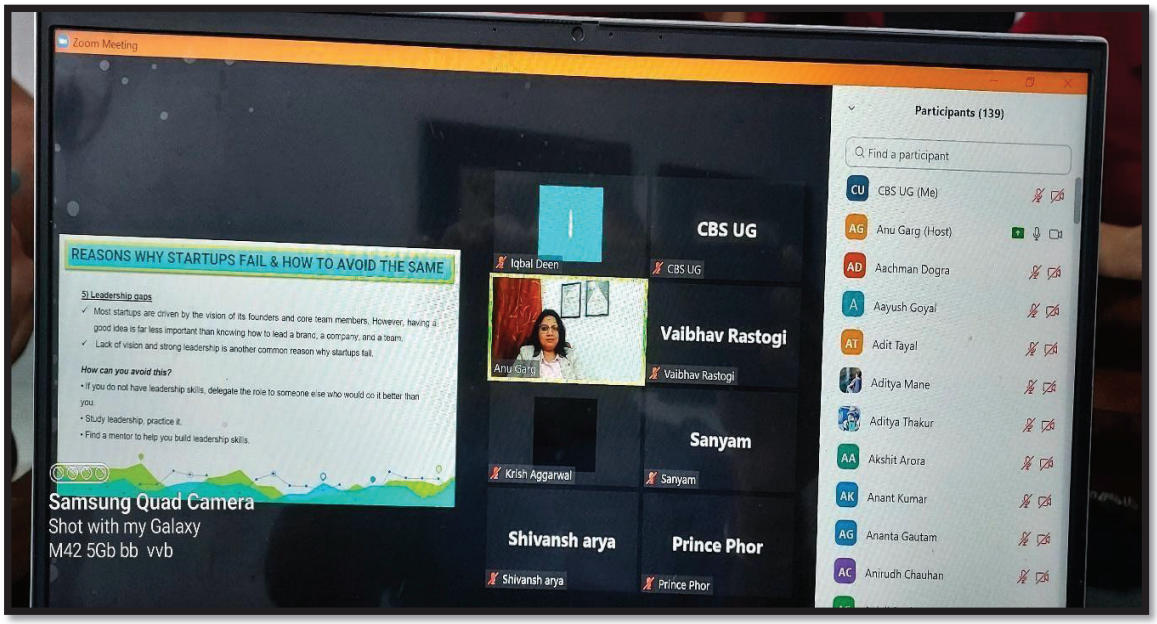
The program was important for the students as they will get insights in to the challenges of making a start-up succeed and how innovation can be helpful in making the startups successful.

Another benefit is to make student understand career opportunities by providing the right guidance to start their own venture and how to utilize it for innovation.

**Objective:** Innovation, Entrepreneurship, Business

**Benefit:** Exposure, Learning, Hands on experience, Venture Creation, Livecases

**Glimpses of the Event:-**




CHITKARA UNIVERSITY
CHITKARA BUSINESS SCHOOL
ROLE OF INNOVATION IN MAKING BUSINESS SUCCESSFUL
Speaker
Anu Garg
International Educator
Cuelearn
Private Limited
Date :18th October, 2022
Time : 10:30 am - 11:30 am
Mode : Online
INSTITUTION'S INNOVATION COUNCIL

**Expert talk on Map My House: A Way to Entrepreneurial Opportunities**

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|---|---|
| **Event Name** | Expert Session on – Map My House: A Way to Entrepreneurial Opportunities |
| **Date** | October 2022 at 11:30 AM to 01:30 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 60 |
| **Facilitators** | Ar. Chandika Ahir and Ar. Tarun Gupta |
| **Resource Person** | Ar. Harkaran Boparai |
| **SDG No.** | Goal No.4-Quality Education, Goal No.8-Decent Work and Economic Growth, Goal No.9- Industry Innovation and Infrastructure, and Goal No.17-Partnerships for the Goals. |

Chitkara School Of Planning and Architecture organized an expert session on 18th October 2022 titled "Map My House: A Way to Entrepreneurial Opportunities". The resource person for the session was Ar. Harkaran Boparai, Founder and CEO, Space 5 and MapMyHouse. MapMyHouse is India's largest consult-tech platform for real estate with the mission to make consultations easy, fast & affordable. He stressed bridging the gap between architects, interior designers, and clients, explaining how MapMyHouse can help with the issue. Also, he explained how this portal will provide students and faculty members with an opportunity to directly work on different projects along with academics. The session was attended by 5th and 7th Semester students of Architecture and Interior Design programs along with students of M. Des and faculty members of CSPA. The session was coordinated by Ar. Chandika Ahir, Assistant Professor and Ar. Tarun Gupta, Associate Professor and curated by Team Foundation Studies.

**Photographs of the Event:**



**The expert interacts with the students.**



**Ar. Harkaran Boparai felicitated by the Deans**




**The session was attended by students of architecture and interior design.**

**Pre Republic Day Parade Selection Campaign**

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|---|---|
| **Event Name** | Pre RD Selection Trial Camp |
| **Venue** | Chitkara University, Punjab |
| **Date** | 19th October, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, 16-Peace, Justice and Strong Institutions, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 88 |
| **Duration** | One Day |

On 19 October 2022, NSS Chitkara University, Punjab hosted The Pre Republic Day parade selection campaign which was a highly anticipated event, with NSS volunteers from various universities across the state gathering to participate in the PRD camp. This camp is a prestigious opportunity, as it allows students to represent Punjab State in the Republic Day Parade, which takes place in Janpath, Delhi. The selection process for the PRD camp was rigorous, with the selection committee putting the volunteers through various tests to determine their suitability for the final event. The selection was done under the able presence and guidance of Mrs. Harinder Kaur, Regional Director, Ministry of Youth Affairs and Sports, Govt. of India, and Regional Directorate, NSS, Chandigarh. The camp was also visited by Dr. Kamaljit Singh Sidhu, Deputy Director, Youth Services, Punjab. The tests comprised medical fitness checks, including deformity checks and height measurements, as well as march past tests and a cultural round where the students were able to showcase their cultural talents. 100 volunteers participated in the selection trial, which was a full-day event. The enthusiasm and determination of the volunteers were evident throughout the day, as they worked hard to impress the jury and secure their place in the final selection. After a long day of testing and evaluation, the jury finally made its decision, selecting the best volunteers from among the participants. These students will now have the honor of representing Punjab State in the Republic Day Parade, a truly prestigious and memorable event. Overall, the Pre Republic Day parade selection campaign was a great success, with many enthusiastic and determined volunteers participating in the selection process. The final selection of the best volunteers is a testament to their hard work and dedication, and they will no doubt do an excellent job representing Punjab state in the upcoming Republic Day Parade.

**Glimpses of the Event:-**




**Evaluators sharing guidelines on rules and regulations for Pre-RD Selection Trials (19thOctober, 2022)**




**Height and deformity check being performed by the evaluators (19thOctober, 2022)**



**Medical check-up being performed for all the students who came for trials (19thOctober, 2022)**




**The participants in March past undergoing evaluations and checks (19thOctober, 2022)**



Participants being checked and evaluated for the march past (19thOctober, 2022)




Participants demonstrating their talent in the cultural trial round (19thOctober, 2022)



**Judges judging participants on cultural grounds in the cultural round (19thOctober, 2022)**




**Evaluators discussing guidelines of the trials and answering queries of the participating students (19thOctober, 2022)**

**Expert Lecture on Research Paper Writing: A Skill-building Approach**

| | |
|---|---|
| **Event Name** | Expert Lecture on- "Research Paper Writing: A Skill-building Approach |
| **Date of Activity** | 20th October 2022 at 02:00 PM to 03:00 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 60 students and 12 Faculty members |
| **Facilitators** | Asst. Prof. Yamini Gupta |
| **Resource Person** | Prof. (Dr.) Harveen Bhandari |
| **SDG No.** | The UN Sustainable Goals -Goal No. 4 i.e. Quality Education |

***"Research is something that everyone can do, and everyone ought to do. It is simply collecting information and thinking systematically about it." Raewyn Connell"***

Chitkara School of Planning and Architecture organized an expert lecture on **"Research Paper Writing: A Skill-based Approach"** on **20th October 2022** from **2:00- 3:00 pm** in **LH-2, Le Corbusier Block** to upskill the students of 3rd, 5th, and 7th-semester students of B.Architecture with the basics of Research paper writing. The session's resource person, Prof. (Dr.) Harveen Bhandari spoke to students.

**Glimpses of the Event:**




GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517171°
Long 76.660306°
20/10/22 02:16 PM GMT +05:30
Google

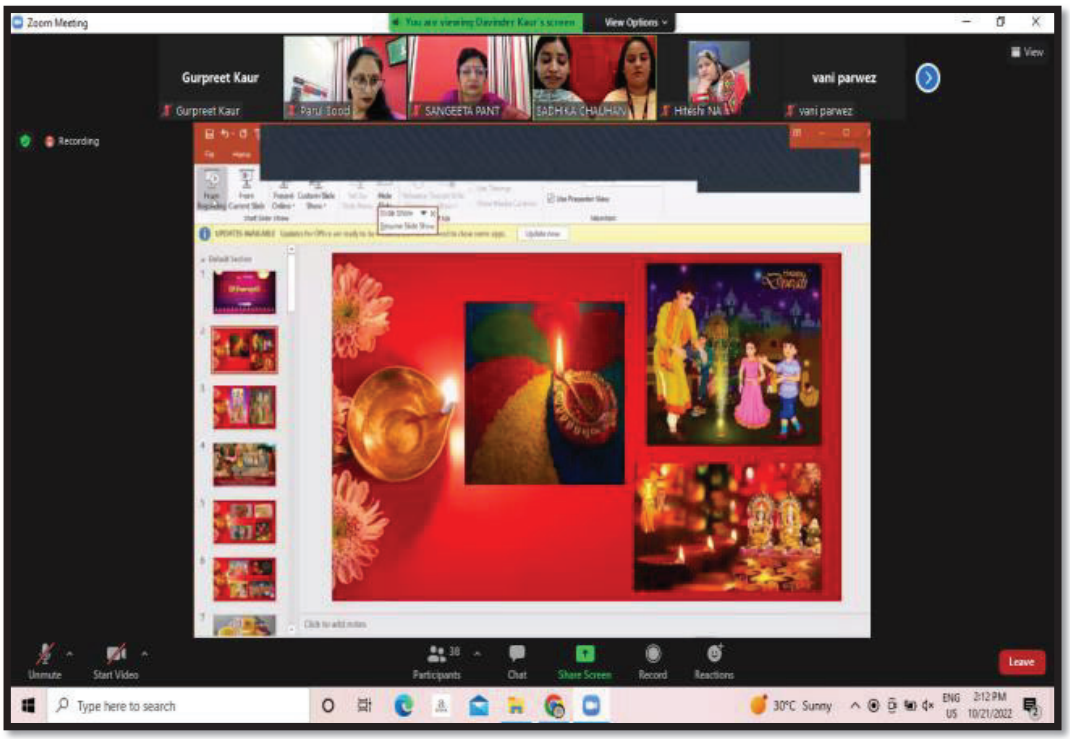

GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517208°
Long 76.660363°
20/10/22 02:10 PM GMT +05:30
Google

**Events on Diwali: Festival of Lights**

| | |
|---|---|
| **Event name** | **Diwali: Festival of Lights** |
| **Date** | 21st October 2022 |
| **Venue** | Zoom |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr. Sangeeta Pant, Dean, CCE |
| **No. of Participants** | 55 |
| **Under SDG no.** | 4- Quality Education |

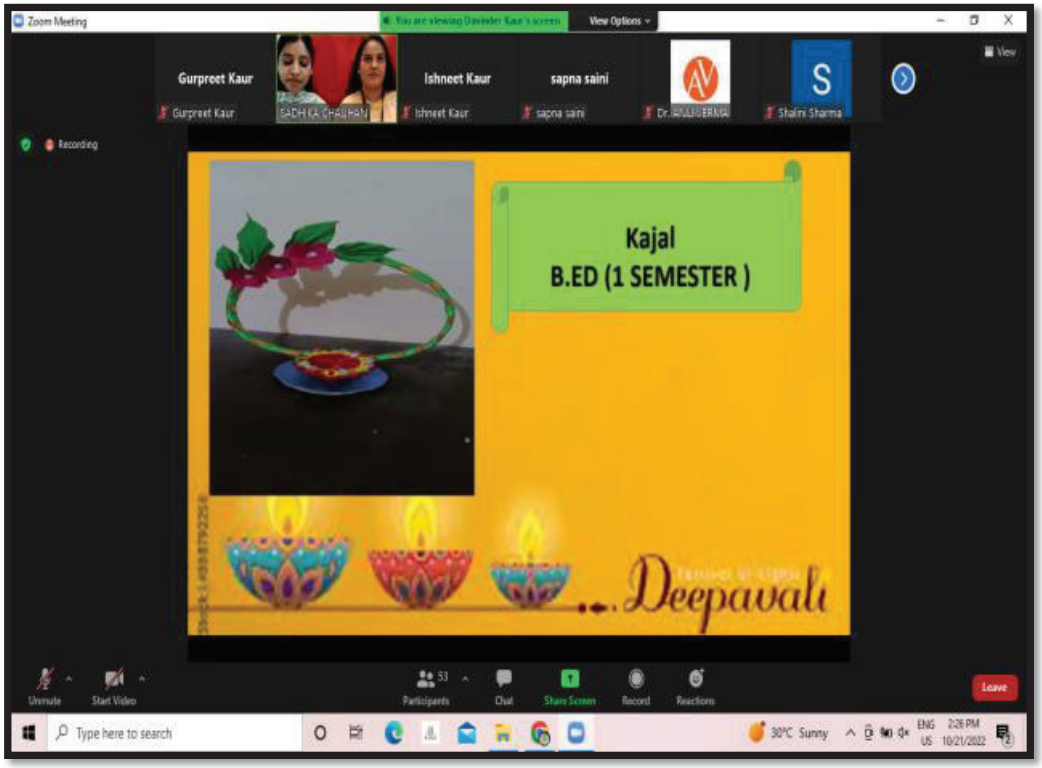
On this note, Chitkara College of Education celebrates the Festival of Light, Diwali in 21st October 2022 by getting together virtually in festival attire and mood to celebrate this auspicious occasion. The event started by a devotional song (Aarti of goddess Lakshmi) to seek the blessings of the Almighty followed by enlightening everyone about the reason of celebrating Deepawali, Dhanteras, Narak Chaturdashi, Lakshmi Pooja, Govardhan Pooja and Bhai Dooj. All the Alpha Teachers and Alphya Masters participated with a lot of enthusiasm in the competitions and activities held namely Rangoli making, Diya Decoration, Candle decoration, Toran making, Sweet making, singing and dancing respectively. It was an event fukk of joy and high spirits. Dr. Sangeeta Pant, Dean, CCE wished everyone a very happy Deepawali and appreciated all the students participation as well as encourage them to be a teacher by heart.

**Glimpses of the event:-**






**Slides shows the celebration of Diwali students drawing Rangoli for the event**

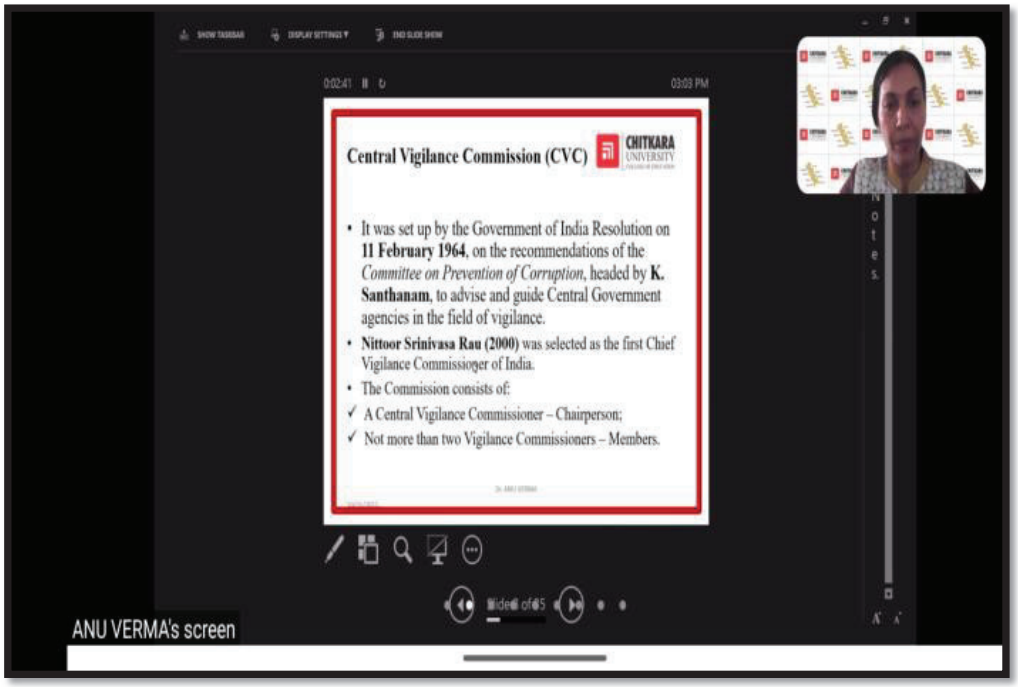


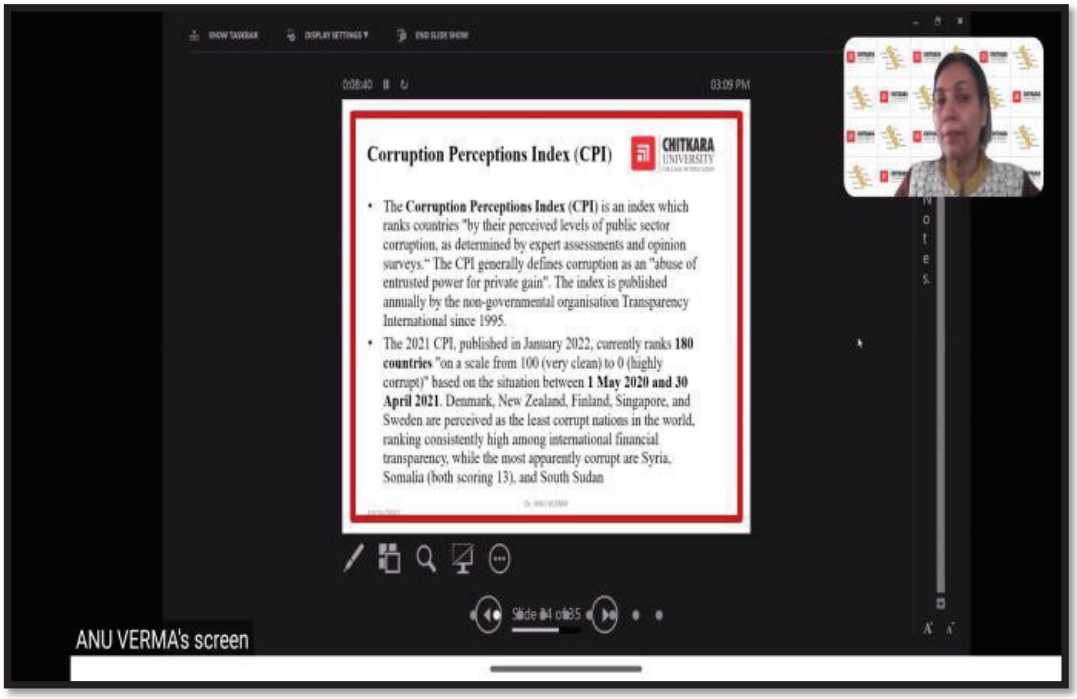
**Expert Talk on Vigilance Awareness Week**

| | |
|---|---|
| **Event name** | **Vigilance Awareness Week** |
| **Date** | **26th October to 1st November 2022** |
| **Venue** | Bloom Block, CCE |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr. Anu Verma, Assistant Professor, CCE |
| **No. of Participants** | 42 |
| **Under SDG no.** | 4- Quality Education |

As a part of NSS Program, Chitkara College of education is observing a "Vigilance Awareness Week" from 26th October to 1st November 2022 in collaboration with NSS Department. An 'Expert Talk' was conducted by Dr. Anu Verma, Assistant Professor, CCE and a NSS Officer wherein she stressed upon breaking the chain of corruption by participating individually or in groups. She also apprised about various Central Vigilance Commission agencies across the nation. Based on the theme, "Corruption Free India for a Developed Nation" the following activities will also be conducted for the Alpha Teachers namely Poster Making Competition, Slogan Writing Competition, Essay Writing, Quiz and more. Apart from the above activities, to make the significance of 'National Untity Day', A Pledge Ceremony was taken by the Aplha Teachers under the guidance of Dr. Sangeeta Pant, Dean, Chitkara College of Education. All the students are excited to celebrate Vigilance awareness week.

**Glimpses of the event:-**






**An Expert Talk by Dr Anu Verma about Vigilance Commission**



**Seminar on Emergence of pharmacogenetics and its impact on pharmaceutical R&D**

| | |
|---|---|
| **Event Name** | Seminar on **Emergence of pharmacogenetics and its impact on pharmaceutical R&D** |
| **Date** | 31st October, 2022 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab<br>Dr. Ravinder Singh, Professor, CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Shikha Gupta; Director IVF-ICSI center; Neelam Hospital, Rajpura |
| **No. of Participants** | 150 |
| **SDG No** | **SDG 3: Good Health and Well-being SDG 4: Quality Education SDG 9: Industry, Innovation and Infrastructure** |

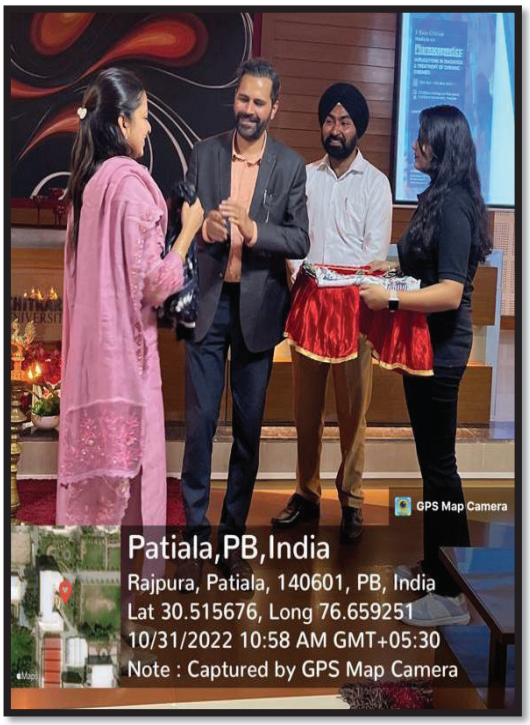
A seminar on 'Emergence of pharmacogenetics and its impact on pharmaceutical R&D was organized by Chitkara College of Pharmacy on 31st October, 2022. The seminar included deliberations by Dr. Shikha Gupta, Director IVF-ICSI centre, Neelam Hospital, Rajpura. The seminar included around140student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware of the Emergence of pharmacogenetics and its impact on pharmaceutical R&D as well as in various types of cancers.

**Glimpses of the Event:-**








**Glimpses of** A seminar on '**Emergence of pharmacogenetics and its impact on pharmaceutical R&D'**on**31st October, 2022**

**Seminar on Pharmacogenetics: Opportunities and Challenges for Health Innovation**

| | |
|---|---|
| **Event Name** | **Pharmacogenetics: Opportunities and Challenges for Health Innovation** |
| **Date** | 31st October, 2022 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab<br>Dr. Ravinder Singh, Professor, CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Anupinder Thind, Assistant Professor, Department of Physiology, GMC, Patiala |
| **No. of Participants** | 140 |
| **SDG No** | **SDG 3: Good Health and Well-being SDG 4: Quality Education SDG 9: Industry, Innovation and Infrastructure** |

A seminar on 'Pharmacogenetics: Opportunities and Challenges for Health Innovation was organized by Chitkara College of Pharmacy on 31$^{st}$October, 2022. The seminar included deliberations by Dr. Anupinder Thind, Assistant Professor, Department of Physiology, GMC, and Patiala. The seminar included around140student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware of the Pharmacogenetics its Opportunities and Challenges for Health Innovation. Speaker also explained the importance of Pharmacogenetics in various gynaecological disorders.

**Glimpses of the Event:-**









**Glimpses of** A seminar on **'Pharmacogenetics: Opportunities and Challenges for Health Innovation'**on**31st October, 2022**

**Expert Talk on Digital Nomads from 9-5 to being an entrepreneur**

| | |
|---|---|
| **Event Name** | Digital Nomads from 9-5 to being an entrepreneur |
| **Date** | 01-11-2022 |
| **Organizer** | Department of UX&UI, Chitkara Design School, Chitkara University, Punjab |
| **Resource Person** | Ms. Shubha Maheshwari |
| **No. of Participants** | 52 |
| **SDG No.** | 4 |

The Department of UX & UI, Chitkara Design School organized an expert talk hosted by Miss Shubha Maheshwari, a graphic designer graduated from Pearl Academy. She worked with various design agencies until in 2018, she made a big change of shifting from Corporate to becoming an Entrepreneur. She mentioned about her experience discussing both pros and cons of job life and as a freelancer. She shared her experience as an entrepreneur and outsourcing work; glimpse of life as a designer and insights into a 9 to 5 jobs and freelancing. She motivated the students to explore more to fulfill the dreams and cross the milestones one after the other. She gave an exposure to branding and self marketing and challenges faced in freelancing.

The resource person has shared her experience while being an entrepreneur and the challenges faced during the same as a designer. Students got an opportunity to have an exposure of branding along with practical real life experience as an entrepreneur, what all should be the approach, process from beginning of one's journey, what all should be avoided, pre planning of the expected outcomes. Motivated to explore more around the world to fulfill the dreams and cross the milestones one after the other. Working beyond your expectations from yourself, challenging yourself within the deadlines.

**Glimpses of the Event:-**




**Event's Poster**


GPS Map Camera
Patiala, Punjab, India
GM85+VFH, Chitkara University Rd, Punjab 140601, India
Lat 30.517218°
Long 76.658771°
01/11/22 02:14 PM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
GM85+VFH, Chitkara University Rd, Punjab 140601, India
Lat 30.517225°
Long 76.658723°
01/11/22 03:01 PM GMT +05:30
Google

**Pitara Night**

| | |
|---|---|
| **Event Name** | Mesmerising performance of Ammy Virk, Ms. Tania, Deep Bajwa, Amar Sandhu, Amar Sembhi and Gurman Sahota |
| **Venue** | Alpha Zone |
| **Date** | 1st November, 2022 |
| **SDG Number and Name** | 3-Good Health and Well Being, 4-Quality Education and NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 7039 |
| **Duration** | One Day |

The flavour of Punjab mixed with thrill, soulful beats and entertainment filled Chitkara University Punjab, when we hosted Pitaara Nights* today with main star as the very famous and sensational , one who has given the Punjabi music industries some very classic bangers and who's movies have been blockbusters- Mr. Ammy Virk! Starting his journey as a singer with single tracks such as 'Shehar Chandigarh Diyan Kudiyan', 'Yaar Amli', 'Jatt Da Sahara' in 2012, Ammy released his first award-winning album 'Jattizm' in 2014. His acting career began with the film 'Angrej' in 2015. Since then he has worked in several movies including 'Ardaas' (2016), 'Bambukat' (2016), 'Nikka Zaildar' (2016), 'etc. The event was crammed with more than 7000+ students and fraternity, dancing and enjoying the tunes of his songs and what a brilliant evening it was. A star studded event with industry's renowned stars like Ms. Tania, ,Deep Bajwa is a well-known Indian artist/band who has dropped many bangers and has a very strong influence in the industry, Amar Sandhu, Amar Sembhi and Gurman Sahota graced the event with their presence and acts as well. The whole set up was made to rock the entire campus with the tunes of the Punjabi music. The Punjab has diverse styles of music, ranging from folk and Sufi to classical, notably the Patiala gharana. Contemporary Punjabi music has tended to include more modern hip-hop and R&B sounds. While this style of music is obviously most popular in Punjab, it has seen popularity across the subcontinent and areas with large Punjabi diaspora populations. The stage was set and the speaker's blarred with hits and the crowd was enthralled with this one of a kind concert!

**Glimpses of the Event:-**



**Opening act where singers performed for Chitkara University at Pitaaranight (1st November, 2022)**



**Students gathered to enjoy the Pitara Nights and the live concert (1st November, 2022)**



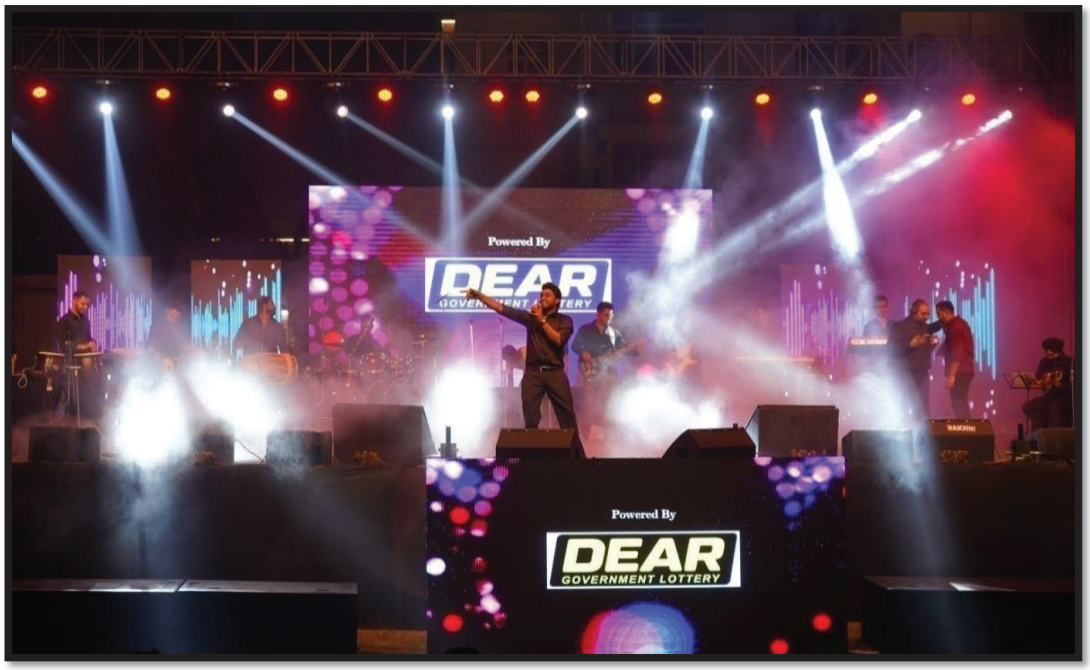

**The stage set and light up for the live concert by various Punjabi artists (1st November, 2022)**




**Mr. Amar sembhi performing for the students (1st November, 2022)**




**Mr. Amar Sandhu performing live at Pitara Nights, Chitkara University (1st November, 2022)**




**Mr. Deep Bajwa performing at Chitkara University, Punjab (1st November, 2022)**



**Students enjoying themselves at Pitara nights, Chitkara University Punjab (1stNovember, 2022)**




**Ms. Tania and the very famous, Mr. Ammy Virk, performing live at Pitara nights (1stNovember, 2022)**




**Mr. Ammy Virk and Ms. Tania, seen interacting with crowd at Chitkara University Punjab (1st November, 2022)**




**The Punjabi stars being felicitated by the Chitkara fraternity (1st November, 2022)**

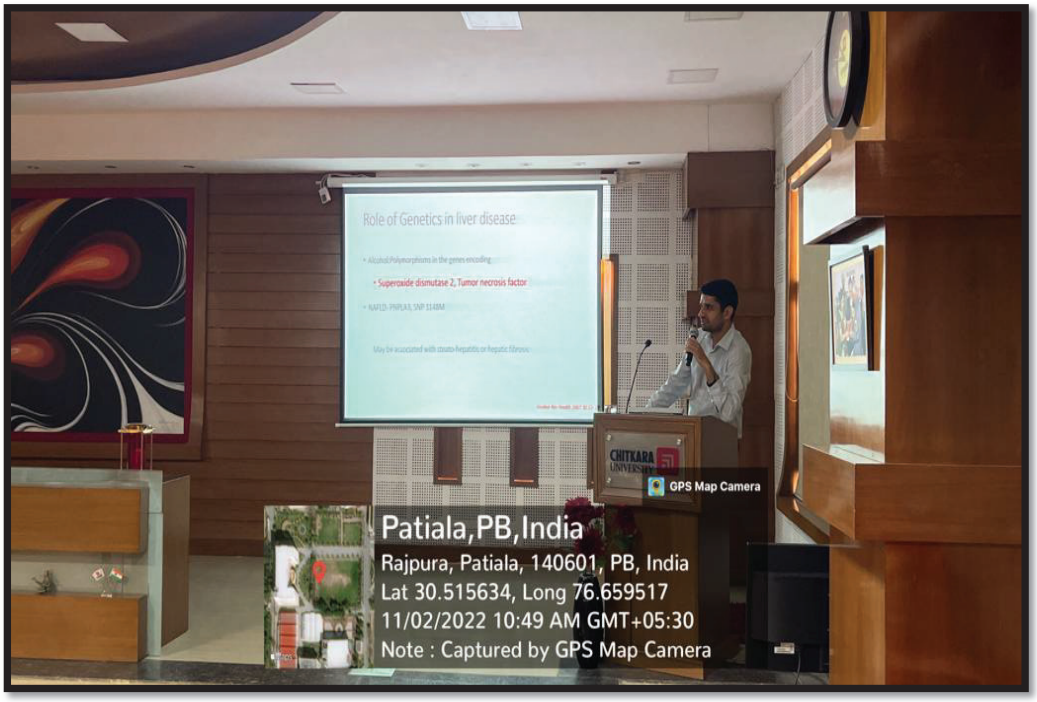
**Seminar on Health Technology Adoption in Liver Disease: Innovative tools for Early Disease Detection**

| | |
|---|---|
| **Event Name** | **Health Technology Adoption in Liver Disease: Innovative tools for Early Disease Detection** |
| **Date** | 2nd November, 2022 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab<br>Dr. Ravinder Singh, Professor, CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Babu Lal Meena<br>Consultant, Gastroenterology & Hepatology,<br>Neelam Hospital Rajpura |
| **No. of Participants** | 150 |
| **SDG No** | **SDG 3: Good Health and Well-being SDG 4: Quality Education SDG 9: Industry, Innovation and Infrastructure** |

A seminar on 'Health Technology Adoption in Liver Disease: Innovative tools for Early Disease Detection'was organized by Chitkara College of Pharmacy on 2ndNovember, 2022. The seminar included deliberations by Dr. Babu Lal Meena, Consultant, Gastroenterology & Hepatology, Neelam Hospital Rajpura. The seminar included around140student participants with Pharmacy background and 10 faculty members. The main focus of the event is to aware the pharmacy students and faculty members about the Innovative tools for Early Disease Detection of Liver Disease with advancements.

**Glimpses of the Event:-**









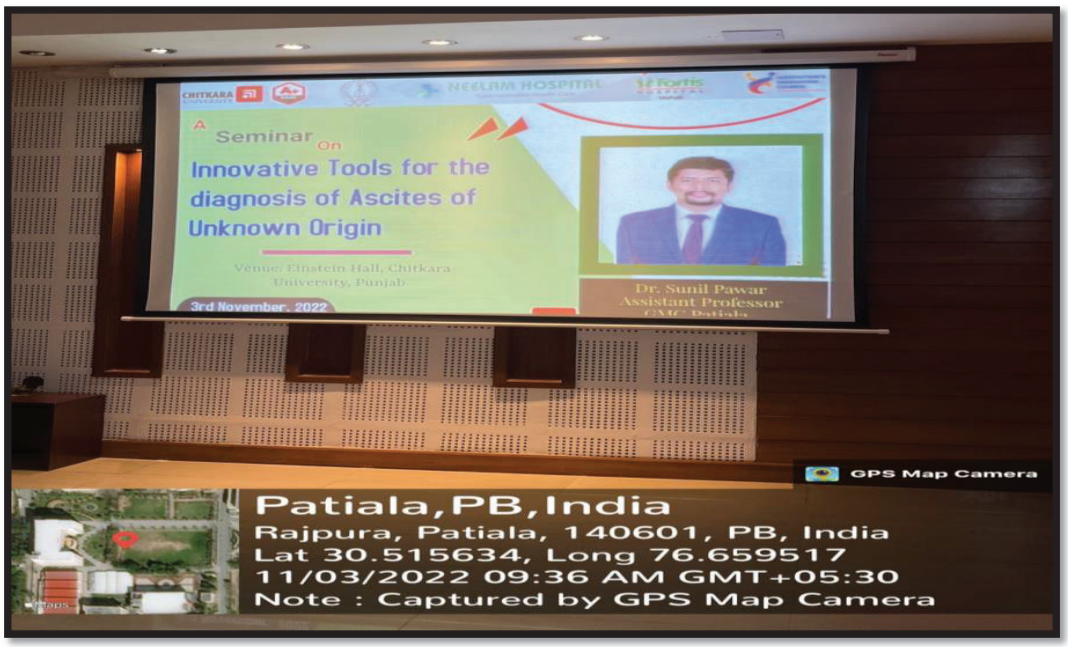
**Glimpses of A seminar on 'Health Technology Adoption in Liver Disease: Innovative toolsfor Early Disease Detection' on 2nd November, 2022**

**Seminar on Innovative Tools for the diagnosis of Ascites of Unknown Origin**

| | |
|---|---|
| **Event Name** | **Innovative Tools for the diagnosis of Ascites of Unknown Origin** |
| **Date** | 3rd November, 2022 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab<br>Dr. Ravinder Singh, Professor, CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Sunil Pawar, Assistant Professor, GMC Patiala |
| **No. of Participants** | 150 |
| **SDG No** | **SDG 3: Good Health and Well-being SDG 4: Quality Education SDG 9: Industry, Innovation and Infrastructure** |

A seminar on 'Innovative Tools for the diagnosis of Ascites of Unknown Origin'was organized by Chitkara College of Pharmacy on 3rdNovember, 2022. The seminar included deliberations by Dr. Sunil Pawar, Assistant Professor, GMC Patiala. The seminar included around130student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware about the Innovative tools for the diagnosis of Ascites of unknown origin. Speaker also explained the importance of some advanced techniques for proper diagnosis.

**Glimpses of the Event:-**









**Glimpses of A seminar on 'Innovative Tools for the diagnosis of Ascites of Unknown Origin' on3rdNovember, 2022**

**Workshop on Formulae Based Scheduling and Quantity take off in Revit**

| | |
|---|---|
| **Event Name** | Formulae Based Scheduling and Quantity take off in Revit |
| **Date of Activity** | 3 November 2022 at 09:00 AM to 12:30 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 50 students |
| **Facilitators** | Ar. Julfikar |
| **Resource Person** | Ar. Tushar Yadav and Ar. Vatsal Singhal |
| **SDG No.** | Goal No.4-Quality Education |

The workshop topic was about Scheduling and Quantity take-off, when done with BIM software like Revit, calculates material procurement much faster, and easier, and saves time. Digital quantity take-off makes the model calculation of cost estimating services accurate and precise which helps the General Contractors, Subcontractors, and other construction traders to make a decision accordingly. Overall, the event was extremely informative. We thank the resource persons for providing us with this opportunity to broaden our skill set.

**Flyer of the Event:**



**Glimpses of the Event:**






**Workshop on Skill Development on Architect's Studio Template**

| | |
|---|---|
| **Event Name** | Workshop on – Skill Development on Architect's Studio Template |
| **Date of Activity** | 3rd November 2022 at 01:15PM to 04:20 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 50 students |
| **Facilitators** | Ar. Niva Turna |
| **Resource Person** | Tushar Yadav and Ar. Vatsal Singhal |
| **SDG No.** | Goal No.4-Quality Education |

On 3rd November 2022, a workshop was held for the students of the 3rd Semester on the topic of Architect's Studio Template. The session was conducted by the experts Mr. Vatsal Singhal and Mr. Tushar Yadav along with the faculty Ms. Niva Turna. The main highlight of the event was to inform the students about the studio templates in Sketchup. Some of the other topics that were touched on during this workshop include style toolbar, scenes, and building a sample template for efficient and easy future use. Overall, the event was extremely informative.

**Flyer of the event:**



**Photographs of the Event:**






**Quiz Competition**

| | |
|---|---|
| **Event Name** | State Level Quiz Competition |
| **Venue** | Explore Stars, Pulitzer Hall, Picasso Block |
| **Date** | 3rd November, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 42 |
| **Duration** | One Day |

National Scheme Service, Chitkara University, Punjab in collaboration with Red Ribbon Club organised a Punjab State - quiz competition today here at campus. The red ribbon, as an awareness ribbon, is used as the symbol for the solidarity of people living with HIV/AIDS, and for the awareness and prevention of drug abuse. Red Ribbon Club is a movement started by the Government of India in Educational Institutions through which, students will spread awareness about HIV and AIDS. The Red Ribbon Club in St. Bede's College was established in the year 2011. Since its inception, it has been conducting various programmes such as power point presentations, poster making and slogan writing competitions to make students awareness about HIV and AIDS. Every year the college observes World AIDS Day on 1st December, to enlighten the students about the preventive measures and protection against the spread of HIV and AIDS. The quiz competition indulged the student's incoming from various districts into diverse topics and tested their knowledge and intellect. Health issues like that of Aids and mental health were the main subjects of the quiz. The main objective of the quiz was to create awareness and to induce the spirit among youth to help and support people living with HIV/AIDS thereby reducing stigma and discrimination against PLHWAs. To motivate youth and build their capacity as peer educators and change agents by developing their skills on leadership, negotiation, and team building. And to promote voluntary blood donation among youth.21 teams from various districts of Punjab state took part in this event. Dr. Kamaljit Sidhu, Director Youth Services and Mr. Naveen Bansal, Deputy Director RRC were the guest of honour for the day.

**The winners are as follows:**
**First position: Sharandeep Kaur, Payal Kumar, Dist. Gurdaspur**
**Second position: Arshdeep Kaur, Guneet gupta, Dist. Barnala**
**Third position: Sanyam Mittal, Pratham bhanot, Dist. Patiala**

**Glimpses of the Event:-**




**Students registering for the state level quiz competition (3rdNovember, 2022)**




**Conducting pre-final round of State Level Quiz Competition (3rdNovember, 2022)**




**Mr. Naveen Bansal addressing the participants about the quiz (3rdNovember, 2022)**



**Chitkara University addressing the gathering on importance of awareness regarding AIDS (3rdNovember, 2022)**




**Teams buckling up for the final round of state level quiz (3rdNovember, 2022)**



**Chief guest Mr. Naveen Bansal addressing the gathering on importance of AIDS awareness and the role of institutions in the same (3rdNovember, 2022)**




**Winners being felicitated with cash prize and awards (3rdNovember, 2022)**




**Students and the management team posing after the successful conduct of the state level quiz (3rdNovember, 2022)**

**Value Added Course on Usher the change with behavioural design**

| | | | |
|---|---|---|---|
| **Name of the activity** | Value Added Course on Usher the change with behavioral design | **Date** | 07th Nov 2022-11th Nov 2022 |
| **Name of the Moderator** | Dr. Rashmi Aggarwal | **Time** | 9:15 am to 12:15 pm to 1:15 pm to 4:15 pm |
| **Name of the Resource Person** | Mr. Sumeet Khosla | **Mode** | Offline |
| **Nature of the activity** | Value Added Course | **Program & Batch** | B.Com(Hons.) Batch 2020 |
| **Number of students participated** | 93 | **Academic Session** | 2022-23 |
| **SDG's No.** | 4 & 17 | **Venue** | Fleming Block, 4th Floor |

The sessions were very interactive, and the students enjoyed every bit of it. Following amazing topics related to creativity and problem solving, creative visualization, and hierarchy, the Difference between empathy v/s sympathy, and learning about what is fear. It was a great experience for all the students. The sessions helped to boost the confidence of the students as students every day took the initiative to stand and explain their part of the understanding of how to be more creative in the corporate world. Overall, the sessions were amazing and motivating and helped in increasing the students' career prospects.The trainer also divided the students into different teams and let play the activities which lead them to know how a team needs to be more cooperative and how in a team tasks become more easier, and he also told us about the cycle i.e.,Overall the session was very beneficial because the students came to know about how to be a time saver not a time waster and learned about time management strategies for the improvement in the use of your time. As a part of the Value-added course taught by Mr. Sumeet Khosla, the perspective of students towards life changed altogether.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To focus on holistic education | The students were made to do creative visualization |
| To engage the students in a proactive and thoughtful process of self-examination with regard to personal ideals | The students were made aware about how by being creative you can solve up your problems |
| To learn how to be creative | The students learnt to work effectively in collaborative teams and how team can be cooperative to each other in every activity. |

**Glimpses of the Event:-**







**Mr Sumeet Khosla interacting and conducting an activity for the students**



## Skill Development Training Programme

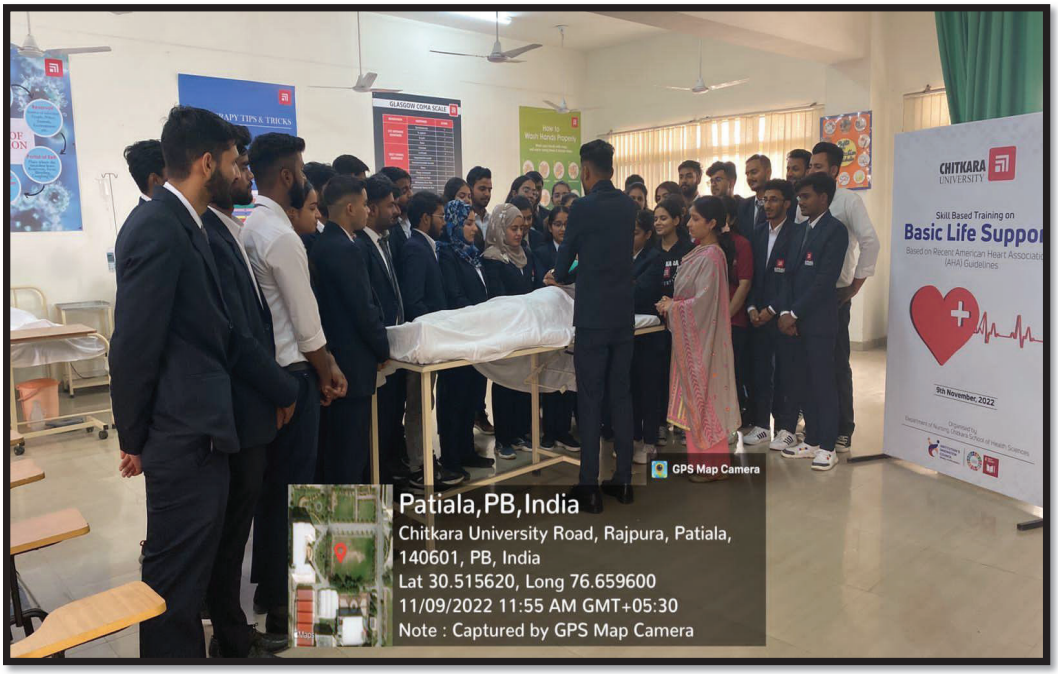
| | |
|---|---|
| **Event Name** | Skill Based Training- Basic Life Support: Based on Recent American Heart Association (AHA) Guidelines |
| **Date** | 09/11/2022 |
| **Mode** | Offline |
| **Venue/Platform** | GB103 & GB106 |
| **Organizers** | Ms. Divya Thakur, Ms. Kamlesh Thakur |
| **Resource Person** | Ms. Divya Thakur, Ms. Kamlesh Thakur, Ms. Parminder Kaur, Ms. Gagandeep Kaur, Ms. Sawroop, Ms. Sandeep Kaur & Ms. Seema Rani |
| **No. of Participants** | 48 Students |
| **SDG no.** | SDG 4: Quality Education |

Department of Nursing, Chitkara School of Health Sciences organized one day skill development training on 'Basic Life Support: Based on Recent American Heart Association (AHA) Guidelines' ' on 9thNovember, 2022 for the undergraduate Nursing students. This training equipped the participants with the thorough knowledge about the utmost important topic Basic Life Support i.e. Cardiopulmonary Resuscitation (CPR) along with hands on session for the same. Pre test and Post test was taken from each participant, to assess the effectiveness of the training. Case scenarios were given to the participants for the assessment and management of the condition. Skills of the participants were developed by providing them hands-on training experience after each session followed by the demonstration/simulation given by the resource persons and facilitators. Students were divided into groups for the same. In conclusion, the training was really effective for enhancing the knowledge and skills of participants about Basic Life Support.

**Glimpses of the Event:-**




**Theory session on Basic Life Support on 9thNov, 2022**




**Hands on session on Basic Life Support on 9th Nov,2022**



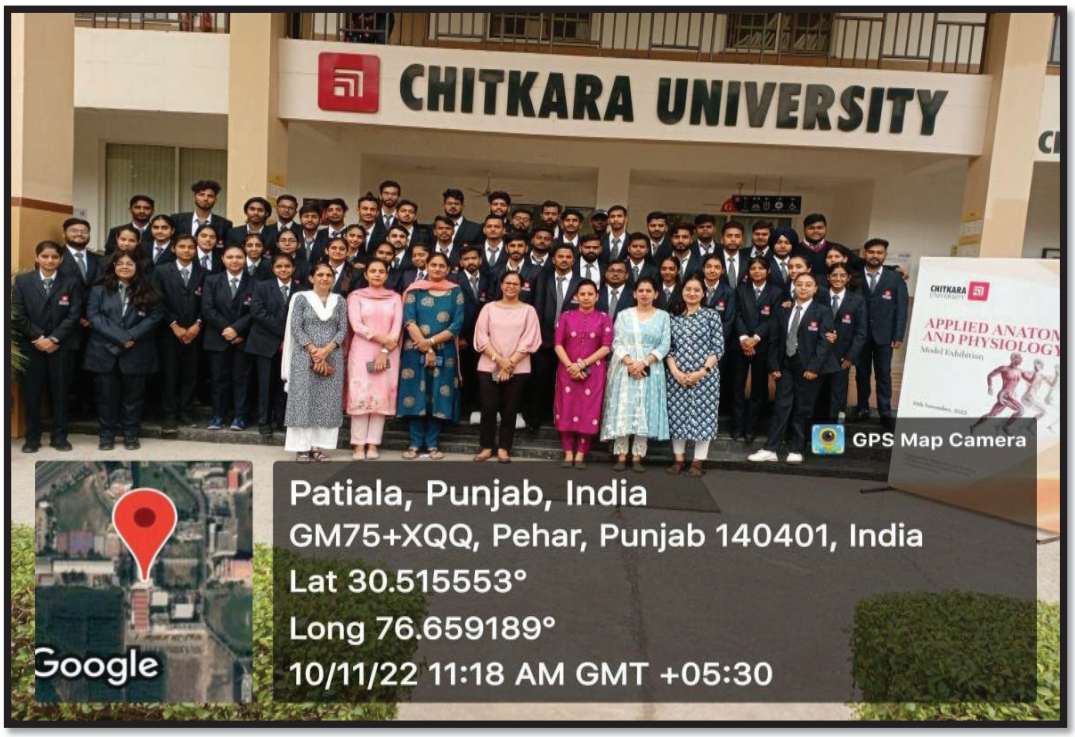

**Group photograph of participants with resource persons on 9thNov, 2022**

**Model Exhibition Competition**

| | |
|---|---|
| **Event Name** | Model Exhibition Competition - Applied Anatomy and Applied Physiology |
| **Date** | 10th November, 2022 |
| **Mode** | Offline |
| **Venue** | Pre Clinical Lab, Chitkara University, Punjab |
| **Organizer Name** | Ms. Aarti, Nursing Tutor, Department of Nursing, Chitkara University<br>Ms. Anjali, Nursing Tutor, Department of Nursing, Chitkara University |
| **No. of Participants** | 60 |
| **SDG No** | 4: Quality Education |

Ms Anjali (Nursing Tutor) and Ms. Aarti (Nursing Tutor), Department of nursing, Chitkara School of Health Sciences, Chitkara University, Punjab had organized a model exhibition of Applied Anatomy and Physiology. The exhibition highlighted the essential topics of Anatomy and Physiology.The motive of the event was to enhance the cognitive and creative skills of students. B.Sc. Nursing 1st semester students participated in this event and students were divided into six groups out of which “group 6” Stood first and “group 2” stood second. Ms. Gagandeep Kaur and Ms. Sawroop Dhillon were designated as judges of the event.

**Glimpses of the Event:-**




**Model Exhibition of anatomy and Physiology on 10/11/2023**




**Students Participating and Presenting Their Respective Models on 10/11/2023**




**Students Participating and Presenting Their Respective Models on 10/11/2023**

**Expert Talk on "Innovations in 21st Century Data Management**

| | | | |
|---|---|---|---|
| **Name of the activity** | Innovations in 21st Century Data Management | **Date** | 10-11-2022 |
| **Name of the Moderator** | Dr. Devesh Bathla | **Time** | 11 – 12 AM |
| **Name of the Resource Person** | Mr. Kanwal Sharma | **Mode** | Offline |
| **Nature of the activity** | Seminar | **Program & Batch** | MBA |
| **Number of students participated** | 100+ | **AcademicSession** | 2022-2023 |

An IIC talk on "Innovations in 21st Century Data Management" held on 10th Nov 2022. Speaker, Kanwal Sharma (Career Consultant & Trainer, Data Science) highlighted innovations in data modeling Data management in the 21st century as sources of growth. He highlighted the confluence of several trends, including the increasing migration of socio-economic activities to the Internet and the decline in the cost of data collection, storage, and processing, leading to the generation and use of huge volumes of data – commonly referred to as "big data". These large data sets are becoming a core asset in the economy.

This seminar is fit as an IIC event as this session enlightened students with knowledge on innovations in data modeling Data management in the 21st century as sources of growth. This seminar was related to data exploitation promises to create value in a variety of operations and the adoption of 'smart grid' technologies is generating large volumes of data on energy and resource consumption patterns that can be exploited to improve energy and resource efficiency.

**Objective**: Innovations Data Management

**Benefit**: Emerging trend Innovations in Data Management.

**Glimpses of the Event:-**



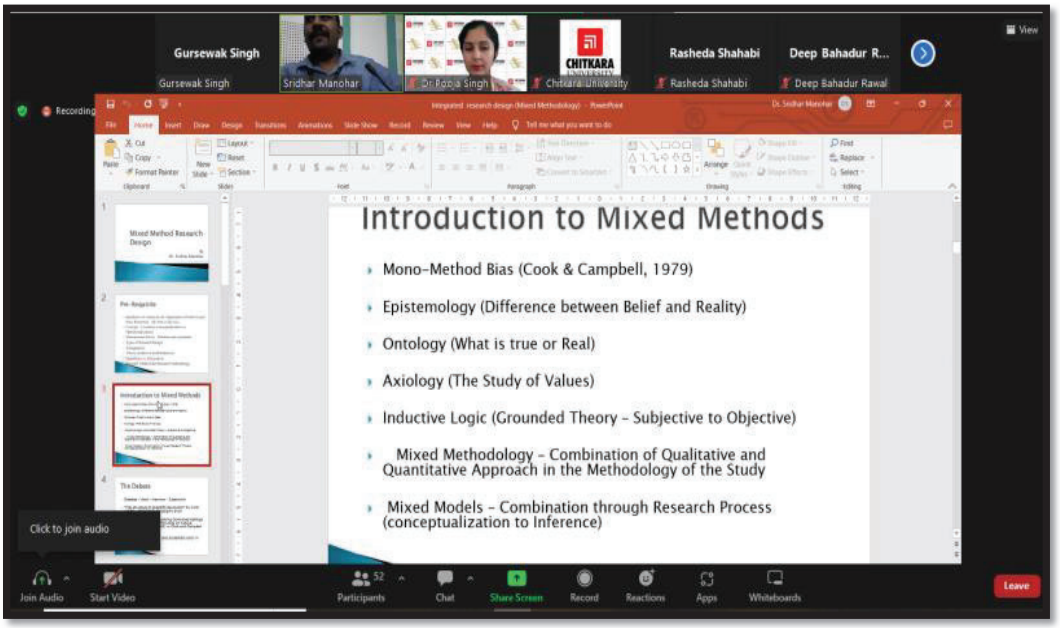

GPS Map Camera
Patiala,PB,India
Rajpura, Patiala, 140601, PB, India
Lat 30.515785, Long 76.661257
11/10/2022 11:50 AM GMT+05:30
Note : Captured by GPS Map Camera

**Faculty Development Program On Mixed Methods Research and Academic Search Engines**

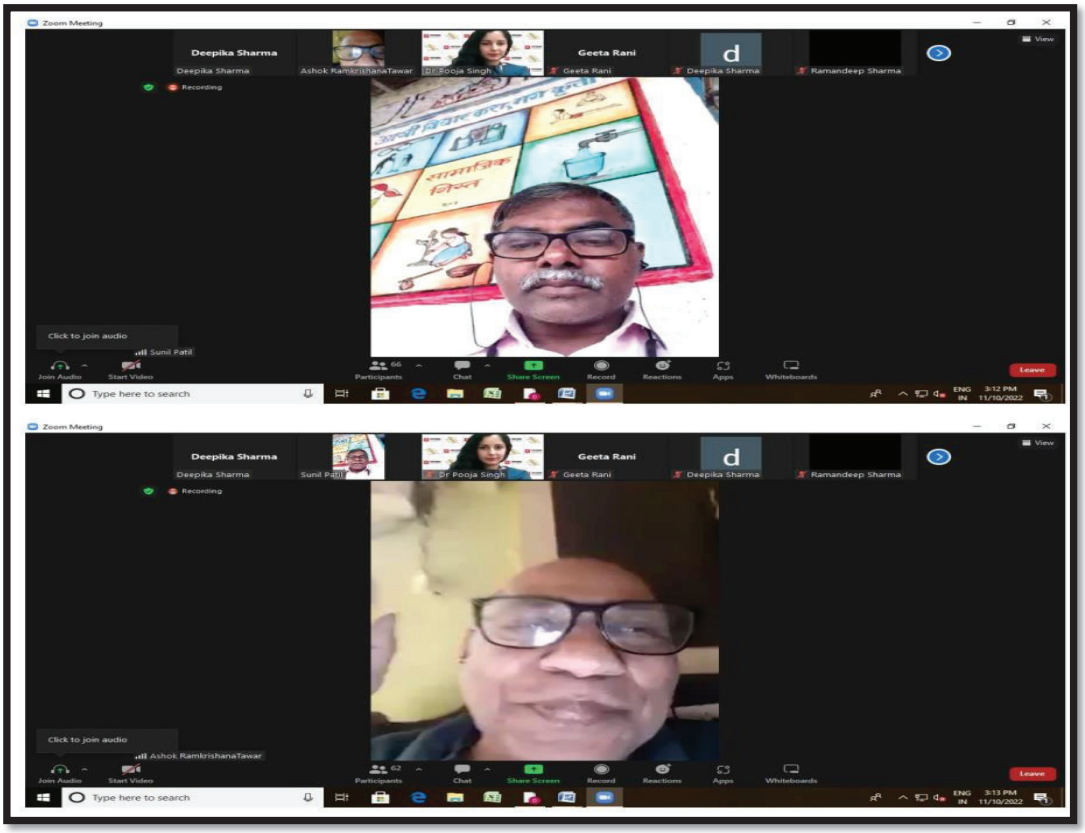
| | |
|---|---|
| **Event name** | **International Faculty Development Program On Mixed Methods Research and Academic Search Engines** |
| **Date** | **10th& 11th November 2022** |
| **Venue** | Picasso Block |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr. Sridhar Manohar, Dr Arun Aggarwal |
| **No. of Participants** | 110 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education in collaboration with DRC, CBS, is delighted to have successfully conducted the second day of the "INTERNATIONAL FACULTY DEVELOPMENT PROGRAM" on "Mixed Methods Research and Academic Search Engines". The resource person for the same was Dr. Sridhar Manohar, Associate Professor, DRC, Chitkara Business School, Chitkara University, Punjab, and Dr Arun Aggarwal, Assistant Professor, DRC, Chitkara Business School, Chitkara University, Punjab, both the resourse person are highly experienced in the field of Research.. They conducted a wonderful session on the nuances of mixed method research, and discussed in detail the elements of the same. The session was a complete success and was appreciated by all the online and offline participants who actively participated in the FDP.

**Glimpses of the event:-**




**Slides shows the Introduction of Mixed Methods**

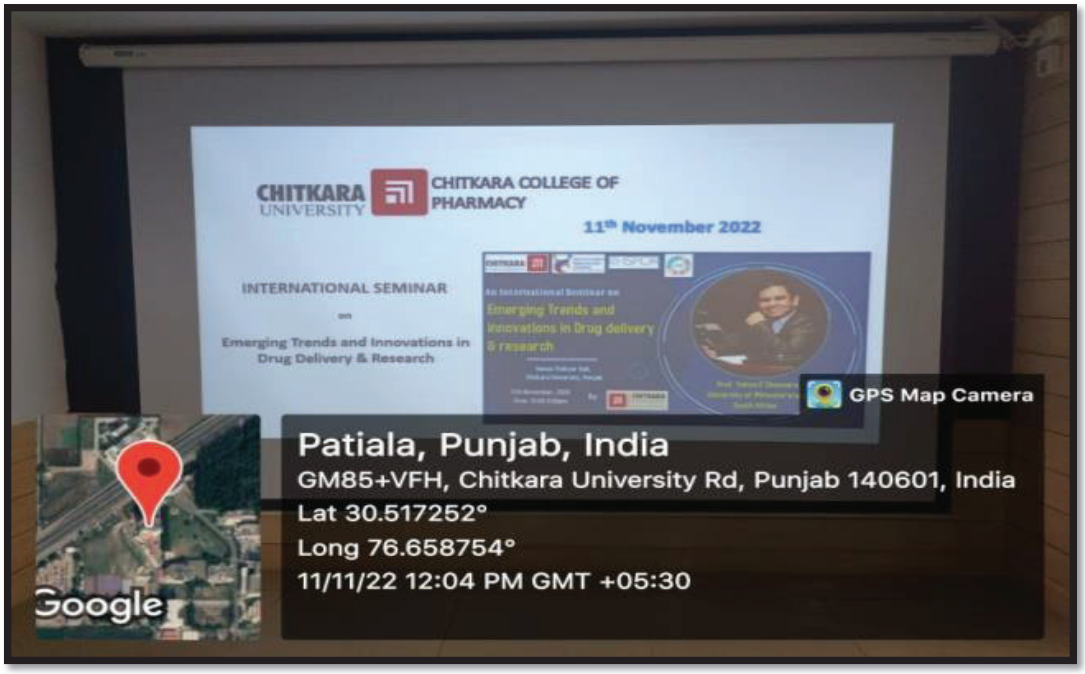

Zoom Meeting
Deepika Sharma
Deepika Sharma
Ashok RamkrishanaTawar
Dr Pooja Singh
Geeta Rani
Geeta Rani
Deepika Sharma
Ramandeep Sharma
Recording
Click to join audio
Sunil Patil
Join Audio
Start Video
Participants
Chat
Share Screen
Record
Reactions
Apps
Whiteboards
Leave
Type here to search
Zoom Meeting
Deepika Sharma
Deepika Sharma
Sunil Patil
Dr Pooja Singh
Geeta Rani
Geeta Rani
Deepika Sharma
Ramandeep Sharma
Recording
Click to join audio
Ashok RamkrishanaTawar
Join Audio
Start Video
Participants
Chat
Share Screen
Record
Reactions
Apps
Whiteboards
Leave
Type here to search

**Seminar on Emerging Trends and innovations in Drug delivery & research**

| | |
|---|---|
| **Event Name** | International seminar on Emerging Trends and innovations in Drug delivery & research |
| **Date** | 11th November, 2022 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Prof. Yahya E Choonara<br>University of Witwatersrand<br>South Africa |
| **No. of Participants** | 160 |
| **SDG No** | SDG 3: Good Health and Well-being SDG 4: Quality Education SDG 9: Industry, Innovation and Infrastructure |

An International seminar on 'Emerging Trends and innovations in Drug delivery & research was organized by Chitkara College of Pharmacy on 11th November, 2022. The seminar included deliberations by Prof. Yahya E Choonara, University of Witwatersrand, South Africa. The seminar included around120student participants with Pharmacy background and 30 faculty members. The focus of the event remained to make the audiences aware about the emerging trends and innovations in drug delivery & research. Speaker also explained the importance of some advanced techniques like nanotherpeutics approaches for proper diagnosis& treatment.

**Glimpses of the Event:-**









**Glimpses of an International seminar on 'Emerging Trends and innovations in Drug delivery &research'on11$^{th}$November, 2022**

'

**Session on Leveraging Traditional Techniques in Hospitality Start – Ups**

| | |
|---|---|
| **Event Name** | Leveraging Traditional Techniques In Hospitality Start - Ups |
| **Date** | 11th November, 2022. |
| **Mode** | Offline |
| **Venue** | BTR, Escoffier Block, Chitkara University. |
| **Organizer Name** | Chitkara College of Hospitality Management |
| **Resource Person** | Dr. Ravi Dandotiya, Associate Professor, Chitkara School of Hospitality, Chitkara University, Punjab. |
| **No. of Participants** | 74 |
| **SDG No** | SDG 4: Quality Education SDG 12: Responsible Consumption and Production |

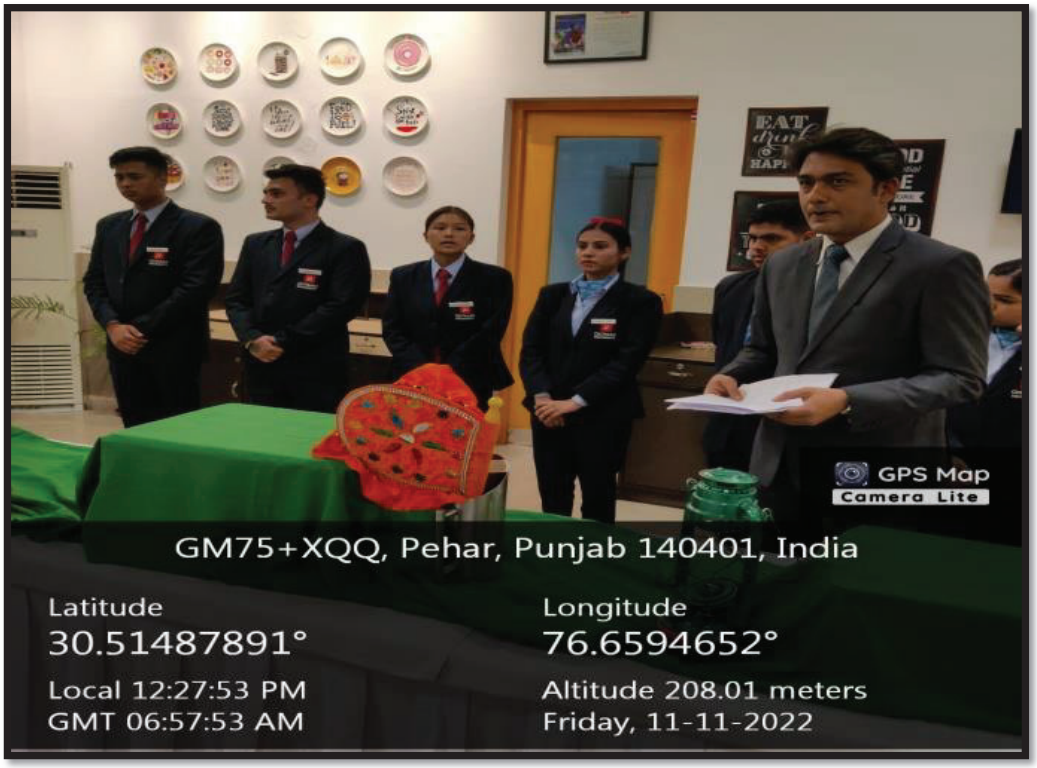
Chitkara College of Hospitality Management is organized an offline session on Leveraging Traditional Techniques in Hospitality Start - Ups, today; by Dr. Ravi Dandotiya, Associate Professor, Chitkara School of Hospitality.

Session enabled hospitality students to explore the infinite possibilities to colligate contemporary merchandizing with traditional artistry of mixing beverages, to meet ever evolving service industry and demand for innovative drinks. The session also emphasized on how traditional methods of making mixed drinks can be used with modern techniques to bring innovation when starting up a hospitality business.

**Glimpses of the Event:-**




GPS Map
Camera Lite
GM75+XQQ, Pehar, Punjab 140401, India
Latitude
30.5148768°
Longitude
76.6594719°
Local 03:43:34 PM
GMT 10:13:34 AM
Altitude 229.4 meters
Friday, 11-11-2022


GPS Map
Camera Lite
GM75+XQQ, Pehar, Punjab 140401, India
Latitude
30.51487891°
Longitude
76.6594652°
Local 12:27:53 PM
GMT 06:57:53 AM
Altitude 208.01 meters
Friday, 11-11-2022

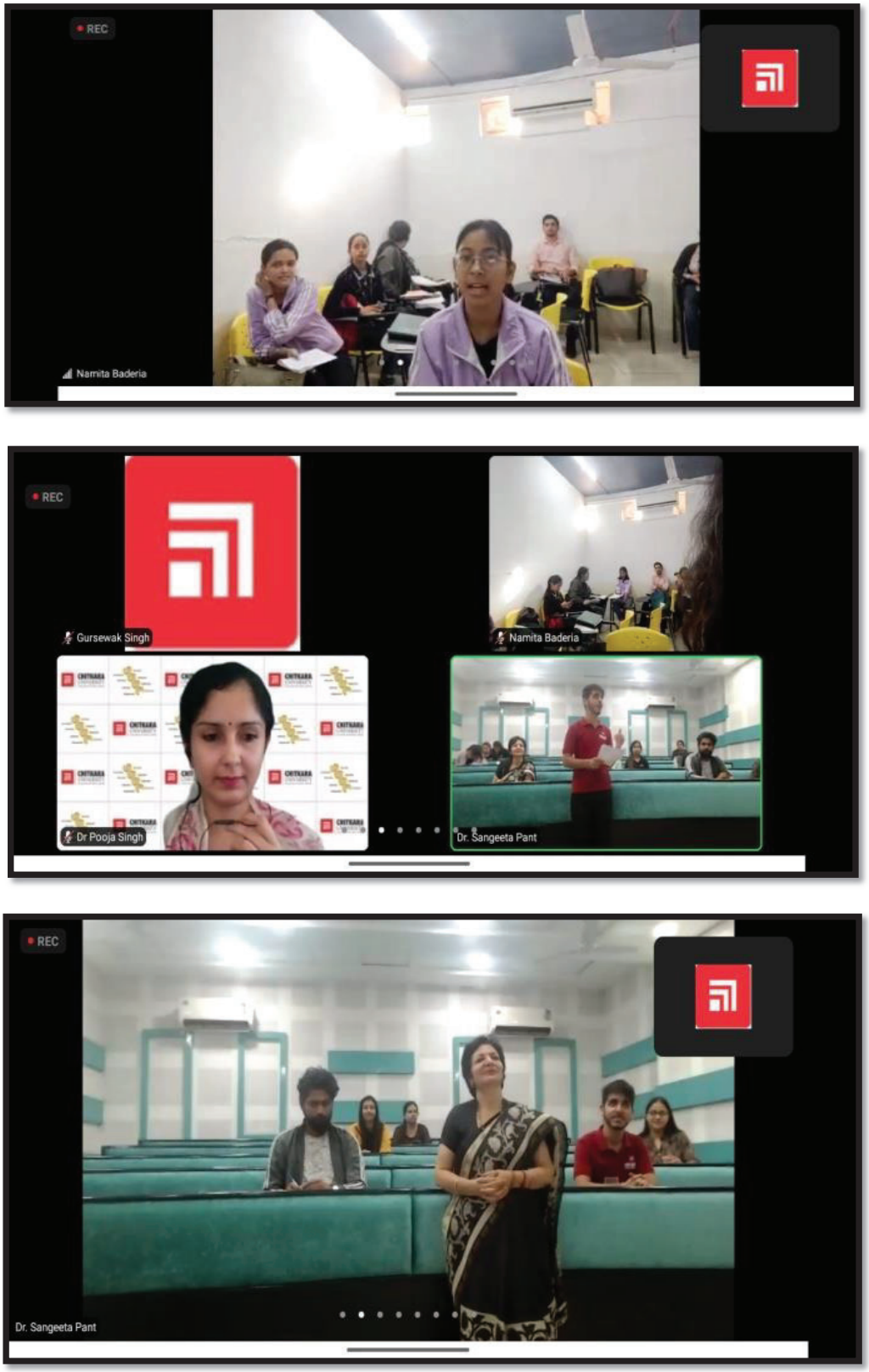
**Quiz and Declamation Competition on National Education Day**

| | |
|---|---|
| **Event name** | **National Education Day** |
| **Date** | 11th November 2022 |
| **Venue** | Picasso Block |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr. Anu Verma, Mr. Alok Ranjan |
| **No. of Participants** | 110 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education in collaboration with Chitkara School of Psychology and Counseling & Office of Students Affairs celebrated National Education Day on 11th November 2022 at 3:00 PM IST in a hybrid mode. The theme of this year is "Changing Course, Transforming Education" under which the following competitions were organized: Quiz Competition and Declamation Competition. The students of CCE and CSPC actively participated in the competitions which were judged by Dr Anu Verma, Assistant Professor, CCE and Mr Alok Ranjan Singh, Event Organizer, OSA. National Education Day Quiz was successfully conducted by Mr Parikshit Parikh, OSA. At the end of the event, Dr Sangeeta Pant, Dean, Chitkara College of Education, gave the vote of thanks, and expressed beautifully the relevance of knowledge by reciting a sanskritshlok. The event provided a great opportunity to the students to share their ideas and thoughts, and for honing their speaking skills.

**Glimpses of the event:-**






**Slides Shows the participant playing Quiz**

**Session on Data Visualization Using Tableau**

| | | | |
|---|---|---|---|
| **Name of the activity** | Data Visualization Using Tableau | **Date** | 14th Nov to 18th Nov 2022 |
| **Name of the Moderator** | Dr. Nitish Arora | **Time** | 9:00am – 4:00 pm |
| **Name of the ResourcePerson** | Dr. Anuj Gupta | **Mode** | Offline |
| **Nature of the activity** | Value Added Course | **Program & Batch** | BBA(DM) &B.Com |
| **Number of students participated** | 51 | **AcademicSession** | Nov. – Dec., 2022 |
| **SDG's No.** | 4 & 9 | **Venue** | LH-3, 2nd Floor, CBS |

Dr. Anuj Gupta session with BBA Digital Marketing and B.Com students was on Data Visualization Using Tableau. The session was insightful and started with full zest and zeal. Students were quite eager to learn how data can be visualized by using Tableau software. Dr. Anuj Gupta is founder of Mocko Pedia which is an extensive platform for students who are seeking information on the higher education sector in India and abroad. Dr. Anuj Gupta taught students about tableau software which is used to explore and manage data, and faster to discover and share insights that can change businesses and the world. Students learned about many tools of data visualization in which Tableau public Software is used. Students learned how to represent and standardize data into fit width, fit height, or entire view of given data.

The lecture emphasized on different types of tables, graphs, maps, drag and drop ofmeasures and dimensions into filters including Single, Multiple, Slider, Checkboxes, how to create hierarchy and to create calculated fields. Students learned to make connections with Microsoft Excel Sheet with Tableau Public. They learned about representation of data into graphical form, how to duplicate the measures and dimensions on the Microsoft excel, how to analyze and summarize huge data sets. On worksheet students learnt about how to merge two or more sheets into a dashboard and two or more dashboards into a story. They also learned how to add two data sources in one sheet. Students came across a custom split of a table, merging two different sheets into one.

At the end, Students were assigned hands on projects on Calendar making using tableau software under Wire framing. Wire framing is a two dimensional illustration of a page's interface that focuses on space allocation and prioritization of content, functionalities available and intended behavior. Students were very happy with the course and able to generate powerful reports and dashboards that will help them to make better decisions and take action based on business data.

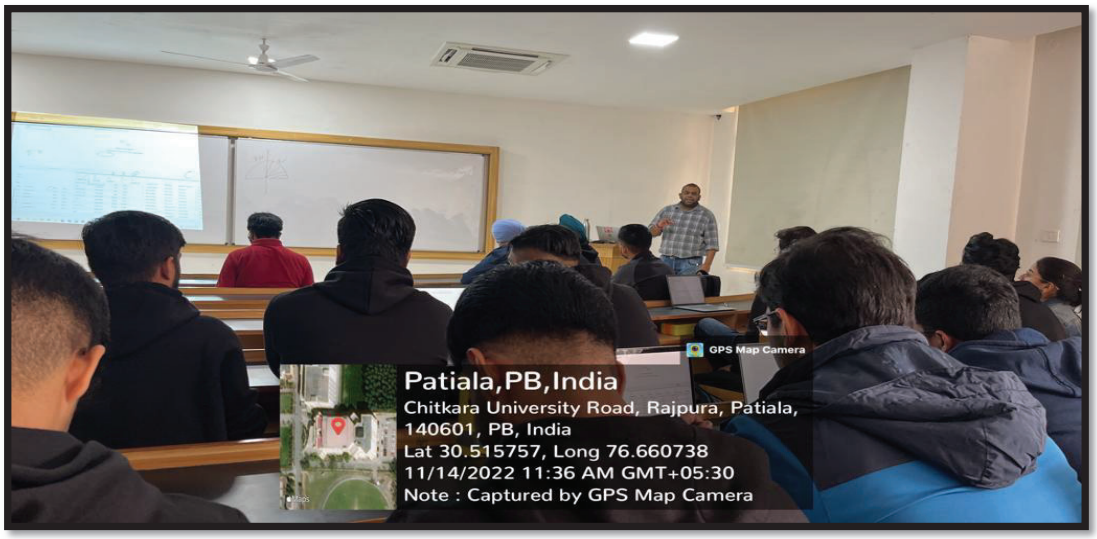
**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To learn how data can be visualized by using Tableau | Students learned different techniques of data visualization by using Tableau |
| To gain knowledge about how to faster discover, explore and manage data | Students learned various features of Tableau to manage huge data sets. |
| To understand how to connect and extract the data stored in various places | Students learned that how to assess the quality of the data and perform exploratory analysis |
| To understand the trend, insights, patterns, and other connections in a Dataset. | Students learned about how to create and design visualizations and dashboards for audience |

**Glimpses of the Event:-**




**Dr. Anuj Gupta discussing about Data Visualization using Tableau Software**




**Dr. Anuj Gupta discussing about how to analyze huge data set by using Table**

**Field Visit to Government School, Jhansla**

| | |
|---|---|
| **Event Name** | Exposure and Field Visit for Problem Identification: Visit to Government School, Jhansla |
| **Date** | 14th November, 2022 |
| **Mode** | Offline |
| **Venue** | Government Senior Secondary School, Jhansla. |
| **Organizer Name** | Chitkara College of Hospitality Management |
| **Resource Person** | Chef Aditya Saksena, Assistant Professor, Chitkara School of Hospitality, Chitkara University, Punjab. |
| **No. of Participants** | 135 |
| **SDG No** | SDG4 - Quality education, SDG9 – Industry, innovation and infrastructure, SDG12 – Responsible consumption and production. |

Chitkara College of Hospitality is organized a field visit for problem identification to Government Senior Secondary School, Jhansla, Rajpura on 14th November, 2022 from 11am to 1pm, by Chef Aditya Saksena, Assistant Professor, department of Hospitality. Problem identification is the key in bringing in improvement and staying competitive to sustain in a business. Hospitality and Kitchen operations are known for its ever-evolving landscape. To introduce students of hospitality to the nuances of problem identification in operations and articulating appropriate corrective measures, they were be taken on a field visit. In this session students were given inputs in few critical aspects of bulk preparation in institutional catering. Especially, when catering can be an Avenue for start-ups.

**Glimpses of the Event:**




GPS Map
Camera Lite
GMG6+GWQ, Jhansala, Punjab 140601, India
Latitude
30.52631013°
Longitude
76.66224484°
Local 11:51:58 AM
GMT 06:21:58 AM
Altitude 228.81 meters
Monday, 14-11-2022


CHITKARA
Exposure and Field visit for problem identification
Chef Aditya Saksena
GPS Map
Camera Lite
GMG6+GWQ, Jhansala, Punjab 140601, India
Latitude
30.5263414°
Longitude
76.6622305°
Local 11:51:56 AM
GMT 06:21:56 AM
Altitude 233.6 meters
Monday, 14-11-2022


GPS Map
Camera Lite
GMG6+GWQ, Jhansala, Punjab 140601, India
Latitude
30.52606309°
Longitude
76.66248551°
Local 11:26:38 AM
GMT 05:56:38 AM
Altitude 225 meters
Monday, 14-11-2022


GPS Map Camera
Patiala,PB,India
Rajpura, Patiala, 140601, PB, India
Lat 30.526385, Long 76.662295
11/14/2022 11:49 AM GMT+05:30

**Event on Diabetes Day 2022**

| | |
|---|---|
| **Event Name** | "Diabetes-A global concern! Is it too late?" |
| **Venue** | Einstein Hall, Galileo Block, Ground Floor |
| **Date** | 14 November 2022 |
| **SDG Number and Name** | 3 (Good health and well-being) and 4 (Quality education) |
| **Organized By** | Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 104 |
| **Duration** | 1 hour |

Department of Optometry and Allied Health Sciences Department, Chitkara School of Health Sciences, Chitkara University, Punjab organized an event on Diabetes Day 2022 that was 14th Nov 2022. This event aimed to provide awareness to the students about the current concern about diabetes world widely and the prevention or management of the disease condition to not get the adverse effect. The target audience was students of Allied Health Sciences and Optometry (2022 Batch). It was a1hour duration event & the resource persons for this event was Dr. Manjeeth Sing Trehan, Additional Director-Internal Medicine, from Fortis Med centre, Ms. Kanchan Kapila, Head-Fortis Medcentre, and Dr Smita Singh, Assistant Professor, Nutrition and dietetics department, Chitkara School of Health Sciences. All participants used this opportunity to share their experiences and it was a wonderful session. Dr. Manjeeth Singh covered a lot of informative topics under the headings 'Prevalence of diabetes in India', 'signs and symptoms of diabetes and 'Types of diabetes. Students could be able to clarify their doubts by asking directly to Dr Manjeeth Singh. It was crystal clear that at the end of his session almost all the students showed their interest to know maximum about the diseases by responding to his questions. Dr Smita gave a very interesting session about the nutritional aspects of diabetes. Students could be able to understand the real need for fibre-rich food in the case of diabetic patients as well as in normal people to maintain their blood glucose levels effectively in blood. Some of the students asked questions about the management of diabetes based on their real-life scenarios, especially among their relatives. Overall, it created a lot of awareness and knowledge about diabetes among the students as well as the need for exercise and dietary modification from an early age.

**Glimpses of the Event:-**




**Dr. Manjeeth Singh Trehan is interacting with students(14November 2022)**




**Dr. Manjeeth Singh Trehan is interacting with students(14 November 2022)**




**Students of Chitkara School of Health Sciences attending the event (14 November 2022)**




**Ms.Kanchan Kapila is interacting with students (14 November 2022)**



**Students interaction with the resource person(14 November 2022)**




**Post-event photo with resource persons (14 November 2022)**

**Workshop on "Recent Advancements in Media Imaging: Step towards deep learning and improved accuracy of clinical diagnosis**

| | |
|---|---|
| **Event Name** | Recent Advancements In Medical Imaging: Step Towards Deep Learning And Improved Accuracy Of Clinical Diagnosis |
| **Venue** | Einstein Hall, Ground floor, Galileo Block, Chitkara University, Punjab |
| **Date** | 15thNovember, 2022 |
| **SDG Number and Name** | 4 (Quality education) and 9 (Industry, Innovation and Infrastructure) |
| **Organized By** | Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 107 |
| **Duration** | 360 minutes |

Department of Physiotherapy, CSHS conducted a 1 Day pre-conference workshop on "Recent Advancements in Media Imaging: Step towards deep learning and improved accuracy of clinical diagnosis" on 15 Nov'22. Dr Salil Singh, Senior Consultant Radiologist, Ojas Hospital, Panchkula was the resource person of the day. He shared his knowledge and expertise on the topic with added emphasis on advancements in the field and how to reach correct diagnosis as a clinician. He discussed X-rays, MRI, and Ultrasound images of various pathological conditions providing delegates a hands-on approach. A special emphasis on how with advancement in radiological diagnostic imaging can pre-diagnose various conditions like Rheumatoid Arthritis, Ankylosing Spondylitis much before their clinical signs & symptoms. This workshop was attended by students and faculty of Chitkara School of Health Sciences, and various other colleges like CMC Ludhiana, SGRR Dehradun, MT Saket College etc.

**Glimpses of the Event:-**



**Dr Salil Singh explaining Diagnostic Ultrasound(15November 2022)**



**Dr Salil Singh interacting with students and guests(15 November 2022)**




**Participants alongwith the resource person (15 November 2022)**

**Quiz Competition on National Newborn Week**

| | |
|---|---|
| **Event Name** | Quiz Competition on National Newborn Week |
| **Date** | 16th November, 2022 |
| **Mode** | Offline |
| **Venue** | GB206, Galileo Block, Chitkara University, Punjab |
| **Organizer Name** | Ms. Aruna, Assistant Professor, CSHS, Chitkara University, Punjab<br>Ms. Monika Kumari, Nursing Tutor, CSHS, Chitkara University, Punjab |
| **No. of Participants** | 58 |
| **SDG No** | SDG 4: Quality Education |

Ms.Aruna (Assistant Professor) and Ms. Monika Kumari (Nursing Tutor),Department of Nursing, Chitkara School of Health sciences, Chitkara University, Punjab have organized a Quiz competition on the account of National Newborn Week. The theme of the event was "Safety, Quality and Nurturing Care-Every Newborn's Birth Right. The motive of the event was to create critical thinking regarding newborn care. The event covered goal number 4 of United Nations Sustainable Development Goals i.e. Quality Education. Total 58 students from B.Sc 1stYear,B.Sc. 4th year, M.Sc. 1st year and B.Sc. Nursing (Post Basic) 2nd year participated in the event out of which 16 students were interrogated as four teams. Among four teams First position was held by Lakshita, Kiranjot, Mehaknoor, Pawanpreet ,2nd position held by Prachi Gupta,Javid, Eishu and Jaspreet, 3rd position held by Mehraj, Tashi, Kelsang, Tenzin Youdo

**Glimpses of the Event:-**




**The students participating in quiz competition on 16/11/2022**

**International Conference on Advances In Physiotherapy And Rehabilitation (Aipr-22)**

| | |
|---|---|
| **Event Name** | Ist International Conference On Advances In Physiotherapy And Rehabilitation (Aipr-22) |
| **Venue** | Exploretorium, Chitkara University, Punjab |
| **Date** | 16th -17th November, 2022 |
| **SDG Number and Name** | 4 (Quality education) and 9 (Industry, Innovation and Infrastructure) |
| **Organized By** | Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 334 |
| **Duration** | 750 minutes |

Department of Physiotherapy, CSHS conducted a 2 Day First International conference on Advances in Physiotherapy and Rehabilitation, on 16th and 17th November 2022, the theme of the conference was Coalescence of Innovation and Entrepreneurship in Allied Health Sciences and Physiotherapy. The focus areas for the same were Early Rehabilitation, Sustainable Rehabilitation, Allied HealthCare, Engineered Rehab, Multidisciplinary Research, Entrepreneurship and Innovation in Health Sciences, Startups in Health care. Speaker spoke about the latest concepts, approaches, and insights from keynote speakers. Highlights of the AIPR-22 was its concept to emphasise on entrepreneurship, innovation and collaboration of technology in allied health practice and its Speakers like: Dr. Shatrughan Singh (Officer in charge) CRC Sunder Nagar, Dr. Anand Misra (Registrar) Shri Aurobindo University, Indore, Dr. Manuj Wadhwa (Director) Surgeon, Elite Orthopaedics, Dr. Narinder Kaur Multani (Professor) Punjabi University, Dr. Nilesh J Patel,Co-Founder Lymphon Biologics, Dr.Narkeesh Arumugam, Professor, Punjabi University, Dr. Deborah Antcliff (Bury and Rochdale Care Organisation) U.K, Dr. Shirley K Baby ( Senior physiotherapist) King Rashid Hospital, Dubai were few of the speakers. The key intention of the conference was to bring together innovative academics and industrial experts in the field of Rehabilitation and Health Sciences in a common forum and to provide an opportunity for the participant to share their ideas and gather knowledge from their peers. Lectures offered in conferred emphasized on current need of innovations in the profession.

**Glimpses of the Event:-**




**Hon'ble Vice Chancellor Mam, Registrar Sir, Dean Mam and Principal Sir alongwith the chief guests(17November 2022)**




**Students of Chitkara School of Health Sciences performing at the event (18 November 2022)**

**Expert Talk on Understanding the Climate Crisis under COP26**

| | |
|---|---|
| **Event name** | Expert Talk on Understanding the Climate Crisis Under COP26 |
| **Date** | 16th November 2022 |
| **Venue** | Einsetin Hall |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Mr. Aditya Pundir, Director, The Climate Project Foundation, India |
| **No. of Participants** | 70 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education in partnership with The Climate Project Foundation, India and in collaboration with Chitkara School of Psychology and Counseling organised an Expert Talk on "Understanding the Climate Crises" under COP26. The Resource Person was Mr. Aditya Pundir, Director, The Climate Project Foundation, India who enlightened the students about the sustainability and conservation of planetary resources, Climate Change, Safer Planet and steps needed to protect the mother Earth. The talk was of immense learning, engaging, interesting and interactive at the same time.

**Glimpses of Event:-**






**Group Photo of the participants with Resource person**



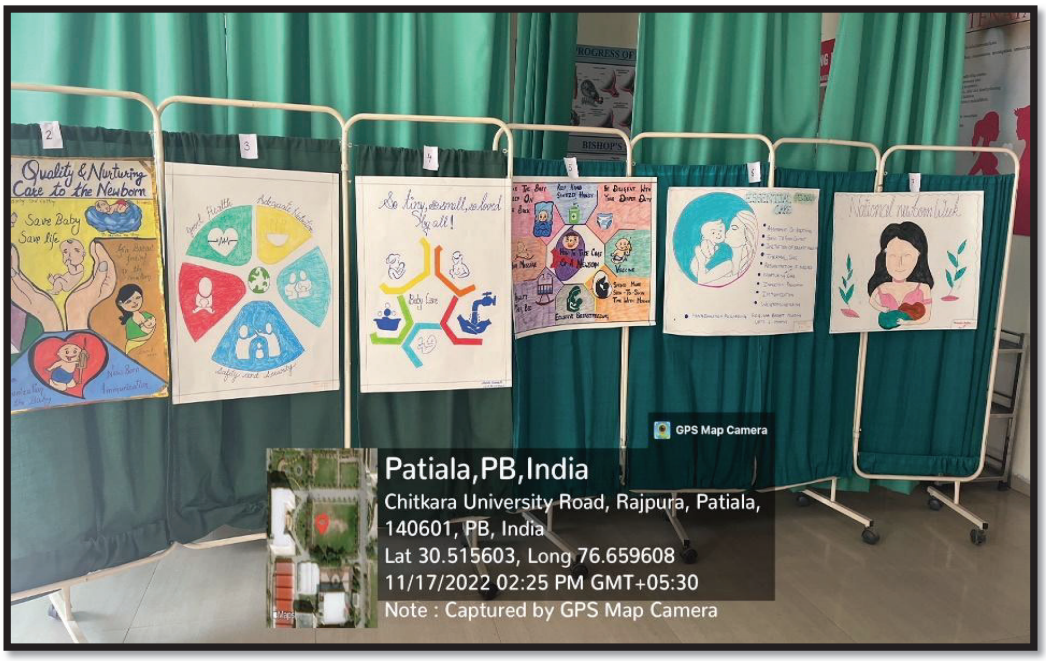
**Participants listening the session**

**Poster exhibition competition on National Newborn Week**

| | |
|---|---|
| **Event Name** | Poster exhibition competition on National Newborn Week |
| **Date** | 17th November, 2022 |
| **Mode** | Offline |
| **Venue** | Child Health Nursing Lab, Chitkara University, Punjab |
| **Organizer Name** | Ms. Priya Gill, Nursing Tutor, CSHS, Chitkara University, Punjab<br>Ms. Kanika Sharma, Nursing Tutor, CSHS, Chitkara University, Punjab |
| **No. of Participants** | 11 |
| **SDG No** | 4- Quality Education |

Ms. Priya Gill (Nursing Tutor) and Ms. Kanika Sharma (Nursing Tutor), Pediatric Department, Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab have organized a Poster Competition on the occasion of National Newborn Week. The theme of the event was "Safety, Quality and Nurturing Care – Birth Right of Every Newborn". The motive of the event was to create an awareness about care and health of newborn babies. The event covered goal number 4 of United Nations Sustainable Development Goals i.e. Quality of education. Students from M.Sc. Nursing 1st year, B.Sc. Nursing 1st semester and B.Sc. Nursing (Post Basic) 1st year participated in the event out of which Ria (B.Sc. Nursing 1st Semester) stood First, Naina (B.Sc. Nursing 1st Semester) stood Second, and Parushni and Anjana (M.Sc. Nursing 1st Year) stood Third. Ms. Timsy, Associate Professor and Ms. Kanika Guleria, Assistant Professor, was designated as the judge of the event.

**Glimpses of the Event:-**






**Poster Competition On National Newborn Week On 17/11/2022**



**Expert Talk and Panel Discussion on Innovations in Architecture and Beyond**

| | |
|---|---|
| **Event Name** | Expert Talk and Panel Discussion on - Innovations in Architecture and Beyond |
| **Date of Activity** | 18th November 2022 at 10:00 AM to 04:00 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 150 students |
| **Facilitators** | Ar. Tarun Gupta, Ar. Priyanka Agrawal, Swati Sharma, and Jagwinder Singh |
| **Resource Person** | Ar. Charanjit Singh Shah, Ar. Jit Kumar Gupta and Ar. Manmohan Khanna |
| **SDG No.** | Goal No.4-Quality Education, Goal No.9- Industry Innovation and Infrastructure, and Goal No.11-Sustainable Cities and Communities. |

The expert talk and panel discussion on "Innovations in Architecture and Beyond" was conducted in offline mode. The resource person for the session was an eminent architect and author Ar. Charanjit Singh Shah, Founding Principal Architect, Creative Group, Delhi. The expert gave students and faculty members a glimpse of innovations taking place in sustainable architecture citing examples of his works and also discussed the possibilities beyond. The panel discussion further discussed the topic giving various directions to the topic.

**Flyer of the Event:**



**Photographs of the Event:**









**Session on a Practical Approach to Implement Digital Marketing Strategies for Business Owners**

| | | | |
|---|---|---|---|
| **Name of the activity** | A Practical Approach to Implement Digital Marketing Strategies for Business Owners | **Date** | 21st Nov. – 20th Dec., 2022 |
| **Name of the Moderator** | Dr. Rajni Bala | **Time** | 1:15 – 4:15 pm |
| **Name of the ResourcePerson** | Mr. Ajay Aggarwal | **Mode** | Offline |
| **Nature of the activity** | Value Added Course | **Program & Batch** | BBA(DM) 2021-2024 |
| **Number of students participated** | 39 | **Academic Session** | July – Dec., 2022 |
| **SDG's No.** | 4 & 9 | **Venue** | LH- 3, 2nd Floor, CBS |

Mr. Ajay Aggarwal, Founder, Accosoft India took a session of BBA Digital Marketing students on A Practical Approach to Implement Digital Marketing Strategies for Business Owners. The session was insightful and started with full zest and zeal. Students were quite eager to learn about the digital world.

The session started with the introduction of digital marketing. Mr. Ajay Aggarwal taught students about digital world terminology like SEO, SEM, SMM, Web analytics, Content marketing, Email marketing, Mobile marketing, Affiliate marketing, Online reputation management, Opportunities on digital marketing, SEO heat map, SEO periodic table, On page SEO, Off page SEO, RSS field, Ranking Crawling, Stop words in SEO, Keyword density, Characters, words, Spam activity, cloaking crawling.

Students learned about how to design a website by using different apps like Elementor Pro and WooCommerce and adding product types, Price, Regular, Sale, Name servers etc. students also learned how to use Elementor& its Pro ver. as well as plugins, themes enclosed in them after logging in with the help of c-Panel to wordpress.org website.

Students also studied how to add products and their images, title, prices & description on the product page after choosing single product type from product type category from add new option of products, wordpress website dashboard. In this we were taught in brief about different types of products, their sizes and mostly about the settings done for creation of product pages onwebsites. Students learned about SEO analysis done for ranking, the keyword research done is mainly based on search volume, how much content is being searched by users, then the term frequency, PA & DA (ranked on a scale of 1-100). At last, the most important part of content marketing is blogging (writing part and putting photos of website content).

Students were also taught about how different websites like, Group Mail 6 works, authentication of websites, connections in pro version, power mail transfer agent etc. port 25 is used for outgoing mails, sparkpost plugin is used to increase mailing capacity etc.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To develop a digital marketing plan that will address common marketing challenges | Students will demonstrate a solid understanding of core business principles in the primary areas of digital marketing, web technologies, new media and management |
| To articulate the value of integrated marketing campaigns across SEO, Paid Search, Social, Mobile, Email, Display Media, and Marketing Analytics. | Students learn emerging trends in digital marketing and critically assess the use of digital marketing tools by applying relevant marketing theories and frameworks. |
| To get an understanding of various new media such as; social media, mobile technology, web analytics, search engine optimization, viral advertising. | Students should demonstrate their understanding of the various new media such as; social media, mobile technology, web analytics, search engine optimization, viral advertising. |
| To recognize ethical and moral issues, identify needed actions, and demonstrate the moral courage to implement them. | Students learn to analyze cross-cultural and ethical issues in globalized digital markets. |

**Glimpses of the Event:-**




**Mr. Ajay Aggarwal is discussing about digital marketing trends**




**Mr. Ajay Aggarwal is with Digital marketing students during VACC**

**Role play on National Newborn Week**

| | |
|---|---|
| **Event Name** | Role play on National Newborn Week |
| **Date** | 21/11/2022 |
| **Venue** | Community Health Center, Kalo Majra |
| **Organizer** | Ms. Kanika Sharma (Nursing Tutor) and Ms. Priya Gill (Nursing Tutor) |
| **No. of Participants** | 06 |
| **Under SDG no.** | 04 |
| **SDG Details** | 04 Quality Education |

National Newborn Week aims to bring awareness to the community regarding the increasing burden of newborn illness in the community and its prevention. National Newborn Week is celebrated from 15th November to 21st November of every year. The theme of this year was "Safety, Quality and Nurturing Care-Birth Right of Every Newborn". Department of Nursing, Chitkara School of Health Sciences, Chitkara University, M.Sc. Nursing 1st year students participated in a role play which was held on 21-11-2022 in which they conveyed the message of newborn care, false belief on the care of the newborn, its effect on the health of the newborn.

The main purpose of this day was to spread awareness regarding the importance of care of the newborn, importance of breastfeeding and avoiding the unhealthy beliefs such as application of kajal on eyes, application of cow dung on umbilical area etc. The audience was family members, antenatal mothers, postnatal mothers and staff of CHC, Kalo Majra.

**Glimpses of the Event:-**




GPS Map Camera
Patiala,PB,India
Rajpura, Patiala, 140601, PB, India
Lat 30.523060, Long 76.669986
11/21/2022 12:15 PM GMT+05:30
Note : Captured by GPS Map Camera


ਮੁੱਢਲਾ ਸਿਹਤ ਕੇਂਦਰ ਕਾਲੋਮਾਜਰਾ
GPS Map Camera
Patiala,PB,India
Rajpura, Patiala, 140601, PB, India
Lat 30.522868, Long 76.670007
11/21/2022 12:18 PM GMT+05:30
Note : Captured by GPS Map Camera

**National Integration Camp**

| | |
|---|---|
| **Event Name** | National Integration Camp |
| **Venue** | Chaudhary Bansi Lal University, Bhiwani |
| **Date** | 23rd November to 29th November, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, 16-Peace, Justice and Strong Institutions, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 2 |
| **Duration** | Seven Days |

The National Service Scheme (NSS) is an Indian government-sponsored public service program conducted by the Ministry of Youth Affairs and Sports of the Government of India. Popularly known as NSS, the scheme was launched in Gandhiji's Centenary year in 1969. The Motto of NSS "Not Me But You", reflects the essence of democratic living and upholds the need for self-less service. NSS helps the student's development & appreciation to other person's point of view and also show consideration towards other living beings. To inculcate the spirit of Integrity among students, 'National Integration Camp', dated 23rd to 29thNovember, 2022, was held at Chaudhary Bansi Lal University, Bhiwani. Regional directorate, NSS Chandigarh, organized this camp for 7 days where around 200 NSS Volunteers from all the four directions of the country showed active participation in the camp. Total 10 volunteers were from Punjab state. The programme aims to instill the idea of social welfare in students, and to provide service to society without bias. NSS volunteers work to ensure that everyone who is needy gets help to enhance their standard of living and lead a life of dignity. The camp included different kinds of activities and sessions by renowned personnel's. To inculcate amongst the youth a feeling of communal harmony, some of the exciting activities like Meditation sessions, Motivational sessions, Personality development sessions, Sports activities, Trip visit and many more enthralling activities were organized for the NSS Volunteers. Along with these life transformative activities, there was a revitalizing culture performance every evening throughout the camp, representing the different and radiant states of India. It is rightly said, "One positive person affects the whole universe." And with the help of NSS, we create many!

**Glimpses of the Event:-**



**NSS Volunteers filled with excitement posing ahead of their seven day long journey (23rd to 29th November, 2022)**



**Dedicated volunteers planting saplings paving steps towards a greener future (23rd to 29thNovember, 2022)**




**NSS Volunteers representing services rendered by the volunteers under the aegis of Chitkara University (23rd to 29thNovember, 2022)**




**Distinguished dignitaries extend their recognition to the volunteers for their dedication and impactful contributions in the community (23rd to 29thNovember, 2022)**

**Model Exhibition on Creativity In Designing Projects On Social Cultural And Psychological Aspects Of Health**

| | |
|---|---|
| **Event Name** | Model Exhibition Competition (Applied Sociology & Applied Psychology) |
| **Topic** | Group Project Exhibition |
| **Date** | 24th November, 2022 |
| **Mode** | Offline |
| **Venue** | Preclinical Lab, Galileo Block, Chitkara University, Punjab |
| **Organizer Name** | Ms. Nishtha, Nursing Tutor, CSHS, Chitkara University, Punjab<br>Ms. Seema Rani, Nursing Tutor, CSHS, Chitkara University, Punjab |
| **No. of Participants** | 59 |
| **SDG No** | SDG 4: Quality Education |

Ms. Nishtha and Ms. Seema Rani, Nursing Tutor of Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab had organized a model exhibition on "**CREATIVITY IN DESIGNING PROJECTS ON SOCIAL CULTURAL AND PSYCHOLOGICAL ASPECTS OF HEALTH".** The motive of the event was to increase the knowledge and creativity regarding various social, cultural and psychological aspects related to health. B.Sc Nursing Ist Semester students participated in this event and students were divided into 6 groups out of which group 6 stood First, group 1 stood second and group 3 stood third. The exhibition was conducted at GB003. Ms. Annu Jindal & Ms. Kanika Guleria Assistant Professor Department of Nursing were the judges for the event.

**Glimpses of the Event:-**




**Applied Sociology & Applied Psychology group project exhibition on 24th Nov 2022**




**Applied Sociology & Applied Psychology group project exhibition on 24th Nov 2022**




**Applied Sociology & Applied Psychology group project exhibition on 24th Nov 2022**

**Event on Stories from the Margin**

| | |
|---|---|
| **Event Name** | STORIES FROM THE MARGINS |
| **Date** | 24-11-2022 |
| **Organizer** | Department of Animation Design, Chitkara Design School, Chitkara University, Punjab |
| **Resource Person** | Dr. Sudhanya, Design Academic, Researcher and Communication Consultant |
| **No. of Participants** | 33 |
| **SDG No.** | 4 |

The department of Animation Design organized the event on "Stories from the margin". Dr. Sudhanya is a design academic, researcher and communication consultant. Her talk on marginalized communities and their struggles draws on deep personal insights and valuable research.

Dr Sudhanya's powerful talk dwelt deep into personal histories to talk about marginalized communities and their struggle within the current system. Legacy informed much of Dr Sudhanya's talk and using that as a point of reference took the students on a deep discussion about people, their origins, their journeys and the worth of their destination

**Glimpses of the Event:-**




**Event's Poster**


CHITKARA
UNIVERSITY


MINDS ON THE MARGINS ARE NOT MARGINAL MINDS

**Pre Republic Day Parade Camp**

| | |
|---|---|
| **Event Name** | Pre RD Parade Camp |
| **Venue** | Lovely Professional University, Phagwara, Punjab |
| **Date** | 26th November to 5th December, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, 16-Peace, Justice and Strong Institutions, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 2 |
| **Duration** | Ten Days |

**DAY 1**

- The first day of camp started with the Yoga classes in the morning at 6:00 AM.
- We then had our breakfast with our NSS volunteers from Punjab and other states.
- We completed our documentation and registration work.
- We had our lunch at 1:00PM.
- After lunch we had an introductory and welcome session by camp coordinator and college director andmet with our NSS camp director and various dignitaries of the college.
- Educational session was coordinated by Sh. Jaspal Singh Assistant Director, Youth Services, Govt. Of Punjab
- Short demo session of parade practice was organized for better understanding.
- Inter-state cultural event was conducted by respective teams.

**Glimpses of the Day:-**



**Students registering for the Pre RD Parade Camp (26th November to 5th December, 2022)**

**DAY 2**

The second day was full of fun and adventures. The day went like –

- We woke up at 4:30 am and got ready by 5:30am.
- Morning assembly was conducted at 6 am which was then followed by physical exercises including running, stretching and yoga in open Audi BH-4 which was conducted by Mr. Kuber Bhaskar. It was really a wonderful session and it ended by rejuvenating us.
- Breakfast was provided between7:00am - 9:00 am.
- After breakfast we had Parade practice from 9:00am to 11:00am at Baldev raj mittal unipol.
- We had our half hour drinks break from11:00am - 11:30am.
- Time for preparation for inauguration ceremony from 11:30am - 1:00pm at uni auditorium.
- We had our lunch break between 1:00pm - 2:00pm.
- After lunch we got some more time to prepare for the inauguration ceremony and then it went for almost 3 hours.
- We had a tea break at 5:00PM.
- After tea break, we got some time to prepare for the cultural activities
- Cultural events were conducted from 6:30 pm to 8:30 pm which was presented by Rajsthan, Ladhak, Himachal Pradesh, Jammu & Kashmir.
- After the event we had our dinner from 8:30to9:30pm.
- After dinner we got back to our hostel and lights were offby10 pm and it was end of adventurous day.

**DAY 3**

- We woke up at 4:30 am and got ready by 5:30 am.
- We got assembled in the ground for morning assembly at 6am followed by physica exercise.
- We got served with our breakfast7:00am -9:00am.
- We started our Parade practice from 9amto11:00am
- After that we had a drinks break and then continue with parade practice till 1:00 pm followed by lunch.
- After lunch, we had academic session on disaster management.
- Cultural event was conducted by team Dehli and chandigarh.
- Dinner hospitality was done by team Dehli and chandigarh.

**Glimpses of the Day:-**




**Enthusiastic student ready for the parade (26th November to 5thDecember, 2022)**

**DAY 4**

- We woke up at 4:30am and got ready by 5:30am.
- We got assembled for morning assembly at 6am followed by physical exercise.
- A Session by Sh. Preet Kohli, Assistant Director, Department of Youth Services, Govt. of Punjab.
- Dr. Meenu, NSS Programme Coordinator, Maharaja Ranjit Singh Punjab Technical University, Bhatinda. Special Guest for today's culture programme.
- Cultural event was conducted by team Haryana, Punjab which included Bhangra, Giddha, Bolian represented the Punjab culture and Gurudwara
- Dinner hospitality was done by team Punjab. We organized the dinner in the form of *Langar*.




**Participants presented an energetic Giddha performance reviving the energy of the programme (26th November to 5thDecember, 2022)**




**Performer charming the audience with her graceful moves (26th November to 5thDecember, 2022)**

**DAY 5-**

- Morning assembly at 6:00 a.m. followed by physical exercise.
- Interactive session on disaster management by Ms. Nikita Mahatma Gandhi State institute of Public Administration, Chandigarh, Govt. Of Punjab.
- Cultural event was conducted by team Jammu and Kashmir, Ladakh and Himachal Pradesh.
- Dinner hospitality was done by team Himachal Pradesh.

**Glimpses of the Day:-**




**Lively cultural events were presented by the dynamic teams from various states (26th November to 5thDecember, 2022)**

**DAY6-TRIP DAY**

- It was a trip day and we went out with our volunteers to various places in Amritsar.
- We went to see The Golden temple, which is famous for its full golden dome, it is one of the most sacred pilgrim spots of Sikhism and then we headed to Wagah border.
- We got the chance to be the spectators of various activities being performed by the BSF military men.
- It was day full of joy and happiness and it was a fun to have an outing with my new friends from all over India.

**Glimpses of the Day:-**



**The spirits of the volunteers were uplifted as they sought blessings at the Golden Temple in Amritsar. (26th November to 5thDecember, 2022)**

**DAY7-SELECTIONDAY**

- Selection day was about to start from today and the volunteers from team Chandigarh, Himachal Pradesh and Punjab, were evaluate do on the basis of their parade interview.
- Session on Thought management by S.D. Joya
- Cultural solo performance was given by girls volunteers from team Chandigarh, Himachal Pradesh, and Punjab
- Ending session was given by Sh. Satpal Singh, NSS Programme Officer, Layalpur Khalsa College, Jalandhar.
- Dinner hospitality was done by the team Jammu and Kashmir and Himachal Pradesh.

**Glimpses of the Day:-**




**Participants prepping up to showcase a robust parade (26th November to 5thDecember, 2022)**

**DAY8- SELECTION DAY**

- Parade and interview selection for girls volunteers
- Solo performances given by boy's volunteers.
- Session was given by Dr. Rajeev Sharma, Programme Officer, Multani mal Modi College, Patiala

**Glimpses of the Day:-**




**Participants eagerly awaiting their selection day (26th November to 5thDecember, 2022)**

**DAY 9**

- Last interaction day- we introduced to each other and talked about ourselves, our goals in life, and what we have learned from the camp and if anything we want to say to our volunteer. I thanked every volunteer present over there that made this camp, such a wonderful and memorable days of my life which I'll cherish forever.
- Academic lecture on topic- **Personality Development and Cyber Crime** by Sh. Satpal Singh, NSS Programme Officer, Layalpur Khalsa College, Jalhandhar
- Group cultural events by different states.

**DAY 10**

- Valedictory session- Got our certificates
- Session by Dr Alka Toora, Medical officer ART centre Civil Hospital Jalandhar.
- We bid goodbye to each other.

**Glimpses of the Day:-**




**Valedictory ceremony marking the end of an enthralling 10 days long Pre-RD Parade Camp at Lovely Professional University, Phagwara, Punjab (26th November to 5th December, 2022)**

It was a very wonderful experience being there at the camp with volunteers from all over the north zone. I met with many different people in the camp, made many friends and memories which I'll keep with me forever.

I also came to learn about many different cultures, their values and their traditional dances and songs.

All this has inculcated a lot of values in me, like time management, discipline, team work, leadership qualities, etc.

It was a very wonderful moment of my life which I will cherish forever and will consider myself forever grateful to god for giving me a chance to live such a great experience.

## Har Ghar Dhyan Campaign with Art of Living

| | |
|---|---|
| **Event Name** | Har Ghar Dhyan Campaign with Art of Living |
| **Venue** | Pulitzer Hall, Picasso Block |
| **Date** | 30th November, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, 16-Peace, Justice and Strong Institutions NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 840 |
| **Duration** | One Day |

**Brilliant things happen in a calm mind, and a calm mind performs brilliant endeavors.**

To express the boundlessness our minds can achieve through meditation, Chitkara University, Punjab in collaboration with NSS organized an expert session on **"A catalyst for Creativity"** under the **Har Ghar Dhyan Campaign** by the University of Grants Commission under the Ministry of Education, and Ministry of Culture under the aegis of Azadi ka Amrit mahotsav. More than 800 first-year students across departments, including Chitkara College of Hospitality Management, Bachelor's in Computer Application, Chitkara College of Pharmacy, Chitkara School of Psychology and Counseling, and Chitkara School of Planning and Architecture, enthusiastically attended this event organized in conjunction with **Art of Living** on **November 30, 2022**, in the first batch. Under the guidance and presence of **Mr. Varun Upadhayay, Regional Director, Art of Living**, different meditation techniques were taught in a total of 4 sessions where students were very enigmatically taught ways to control their attention and unlock their true potential. They were also taught various breathing techniques and how can one change their present state of mind to be happier and calmer through various body movements. They were also made aware of the importance of meditation in life and saying no to drugs. Your mental well-being and general health can both be improved by the sense of quiet, serenity, and balance that meditation can provide you. Redirecting your attention to something peaceful might help you unwind and manage stress. You may learn to maintain inner serenity and focus by practicing meditation. Speaking in the language of students, a 'vibe check' was done for how meditation is the new cool and in fashion rather than drugs. Students were taught and inspired to say no to drugs and lead better life. Moreover, certain examples where meditation helped people, in the long run, were also shared. To know one's own mind is nothing short of life-changing. And that is exactly the thought students were left with in terms of maintaining their mental health!

**Glimpses of the Event:-**




**Mr. Varun Upadhyay, Art of Living giving an expert session on a catalyst for creativity under the Har Ghar Dhyan campaign (30thNovember, 2022)**




**The students are participating in a discussion about the connection between meditation and creativity, exploring the role of the mind in both. (30thNovember, 2022)**



**Students engaging in a discussion around meditation and creativity through mind (30thNovember, 2022)**




**Team of Art of living addressing students on healthy lifestyle and ways to limit digital strain (30thNovember, 2022)**

**Counselling Session on Life after BBA- Own your Story**

| | | | |
|---|---|---|---|
| **Name of the activity** | Life after BBA- Own your Story | **Date** | 01-12- 2022 |
| **Name of the Moderator** | Dr. Rishu Bhardwaj | **Time** | 9.30 a.m. - 12.30p.m. |
| **Name of the Resource Person** | Mr. Sanjay Arora | **Mode** | Offline |
| **Nature of the activity** | Career Counselling Session | **Program & Batch** | BBA Professional- 2021 Batch |
| **Number of students participated** | 50 | **Academic Session** | 2022-23 |
| **SDG's No.** | 4 &17 | **Venue** | LH- 4, 2nd Floor (New Extension), Fleming Floor |

An interactive career counselling session was organized for BBA students, titled Own your story - life after BBA. It was an experiential journey to discover strengths, career paths for students which are best suited for different personalities. The session was a roadmap for the students, whether they are chasing a job or an entrepreneurial career.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To help the students identify their potential by creating awareness regarding available careeroptions. | Students were made aware of the need to identify their potential and develop themselves to face the challengesin their career. |
| To help the students assess their personality style with the help of self - assessment test. | Students developed deep understanding about differenttypes of personality traits that are required for effective decision making in their career. |

**Glimpses of the Event:-**






**Mr. Sanjay Arora interacting with BBA students**

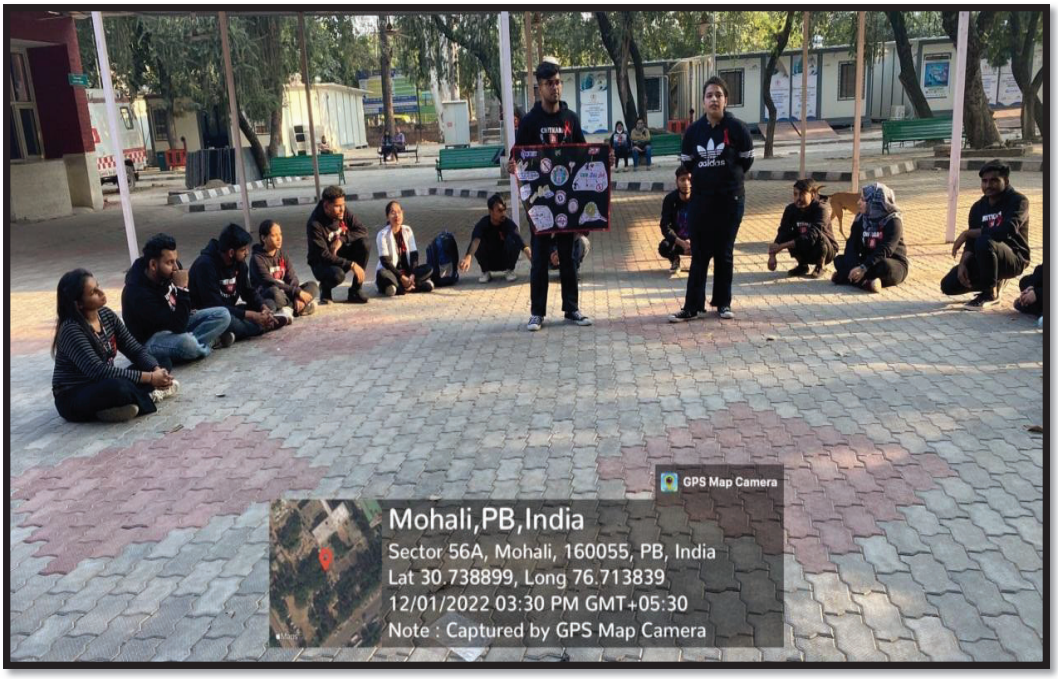
## Role Play on World AIDS Day

| | |
|---|---|
| **Event Name** | Role Play on World AIDS Day |
| **Date** | 1st December 2022 |
| **Venue** | Civil Hospital Phase-6 Mohali |
| **Organizer** | Ms. Kamlesh Thakur (Nursing Tutor), Ms. Seema Rani(Nursing Tutor) |
| **No. of Participants** | 24 Participants |
| **Under SDG no.** | 03,04 |
| **SDG Details** | 03 Good health and wellbeing<br>04 Quality Education |

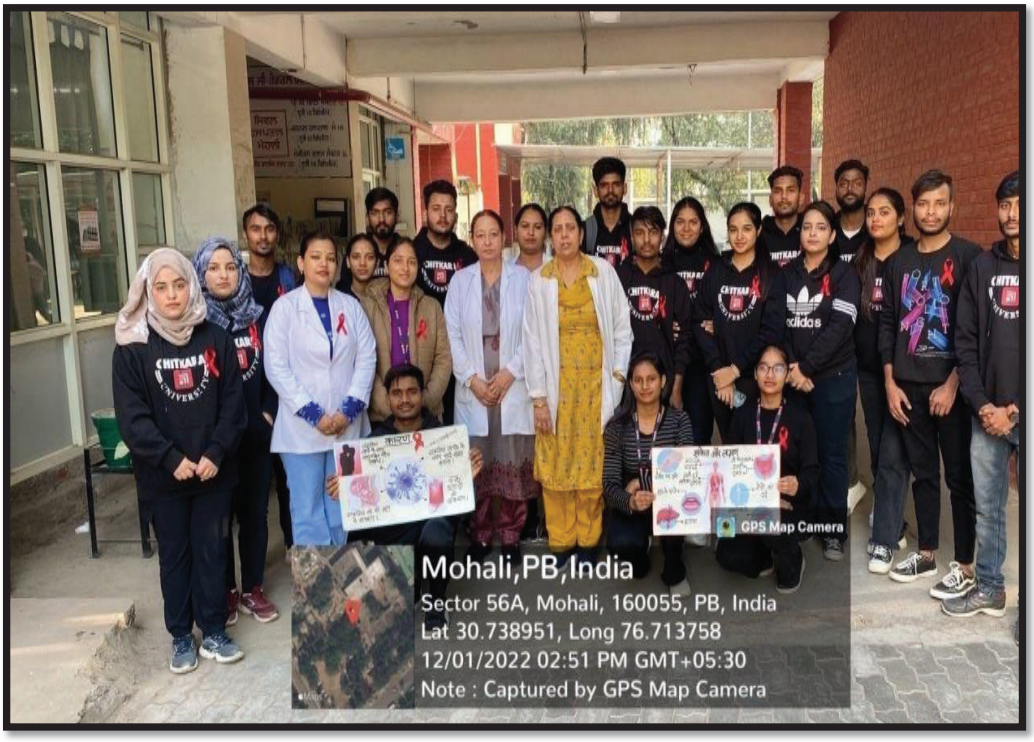
**World AIDS Day** aims to bring awareness to the community people regarding the increasing burden of the AIDS diseases in the community and their prevention. World AIDS Day is celebrated on 1st December of every year. The theme for this year is "Equalize". Students of B.Sc. Nursing 3rd year, Department of Nursing, Chitkara School of Health Sciences, Chitkara University organized a Role Play on 1st December in which they conveyed the message to the public about HIV/AIDS and its prevention.

The main purpose of this day was to prompt for all to work for the proven practical actions needed to address inequalities and help end AIDS. The audience was a mixture of the family members of the patients and staff of civil hospital phase-6 Mohali. There were a total 20 -25 people present there at the time of role play.

**Glimpses of the Event:-**




**Students performing role play:-1st December 2022**




**Students with the Nursing Superintendent and other staffs of the Civil Hospital Phase -6 Mohali; 1St December 2022**

## Poster Exhibition on World AIDS Day

| | |
|---|---|
| **Event Name** | C.S.R.Activity- Poster Exhibition on World AIDS Day |
| **Date** | 1st December 2022 |
| **Venue** | A.P Jain Hospital Rajpura,Punjab |
| **Organizer** | Ms.Dimple Morrison (Nursing Tutor), Ms.Neha Thakur(Nursing Tutor) |
| **No. of Participants** | 18 Participants |
| **Under SDG no.** | 03,04 |
| **SDG Details** | 03 Good health and wellbeing<br>04 Quality Education |

World AIDS Day aims to bring awareness to the community people regarding the increasing burden of the AIDS diseases in the community and their prevention. World AIDS Day is celebrated on 1st December of every year. The theme for this year is "Equalize". Department of Nursing, Chitkara School of Health Sciences, Chitkara University organized a Poster Exhibition on 1st December by students of B.Sc Nursing 3rd year. Students created awareness regarding HIV/AIDS and its prevention through the poster exhibition.

The main purpose of this day was to prompt for all to work for the proven practical actions needed to address inequalities and help end AIDS. The audience was a mixture of the family members of the patients and staff of A.P Jain Hospital,Rajpura.

**Glimpses of the Event:-**




**Poster Exhibition On AIDS Day at A.P Jain Hospital,Rajpura.**




**Students with the SMO and other staffs of the A.P Jain Hospital Rajpura,Punjab; 1St December 2022**

**Poster making Competition on World AIDS Day**

| | |
|---|---|
| **Event Name** | World AIDS Day |
| **Venue** | Chitkara University, Punjab |
| **Date** | 1st December, 2022 |
| **SDG Number, Name & NEP** | 3-Good health and well being, 4-Quality Education, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 78 |
| **Duration** | One Day |

CSHS in collaboration with NSS celebrated World AIDS Day by organising Poster making Competition on 1stDecember, 2022. The NSS volunteers participated in the event by making posters based on the theme "EQUALIZE". The students highlighted the importance of this day and spread awareness through their respective posters. The posters were judged by Mr. Sachit Anand Sing, Asst. Professor, CSHS and Dr. Shalika Pathania, Asst. Professor, CSHS. Chitkara School of Hospitality in collaboration with National service scheme on the occasion of World Aids Day organized a poster making and face painting competition for the students of hospitality on 22ndDecember, 2022 from 2.30 pm to 3.30 pm outside Basic training restaurant, Escoffier block. The students took part with full enthusiasm and showed their skills during the course of the competition. Ms Anjali Xess and Mr. Inder Singh were the judges for this competition. The winners of the competition were as follows-

**Poster Making**

1. Hritik Babbar and Varun Kukreja
2. Parth Juneja
3. Vedansh sharma and Ricky sood/ Lakshay babbar & Manav Malhotra Face painting
1. Ashima Rathore & Yash bhasin
2. Arijit Kaur & Vinayak Dhawan
3. Aeishani Ahluwalia & Piyush Chand

World AIDS Day is observed every year on Dec 1 to create awareness and prevention among public regarding AIDS disease .B.Sc.Nursing3rdyear students, organized the Role Play activity on World AIDS Day at Community Health Center, Kalomajra on 1stDec, 2022 under the guidance of Ms. Seema Rani, Nursing Tutor, Ms. Divya Sethi, Nursing Tutor, Department of Nursing, CSHS. The aim behind the role play was to creates awareness and maintain equalization with the sufferers of AIDS. Total 25 students participated in the role play. The Main objective behind the Role Play was to make general public aware regarding following

- Causes and symptoms of AIDS disease.
- Preventive measures for AIDS disease.
- To maintain equalization with sufferer people.

**Glimpses of the Event:-**




**The students took part with full enthusiasm and showed their skills during the course of the competition (1st December, 2022)**



**Chitkara University awarded the students with best paintings (1st December, 2022)**



**Judges evaluating the paintings prepared by the participants (1st December, 2022)**



**Role play on World AIDS Day on (1st December, 2022)**




**Health education on World AIDS Day on (1stDecember, 2022)**

**Webinar on EQUALIZE on World Aids Day**

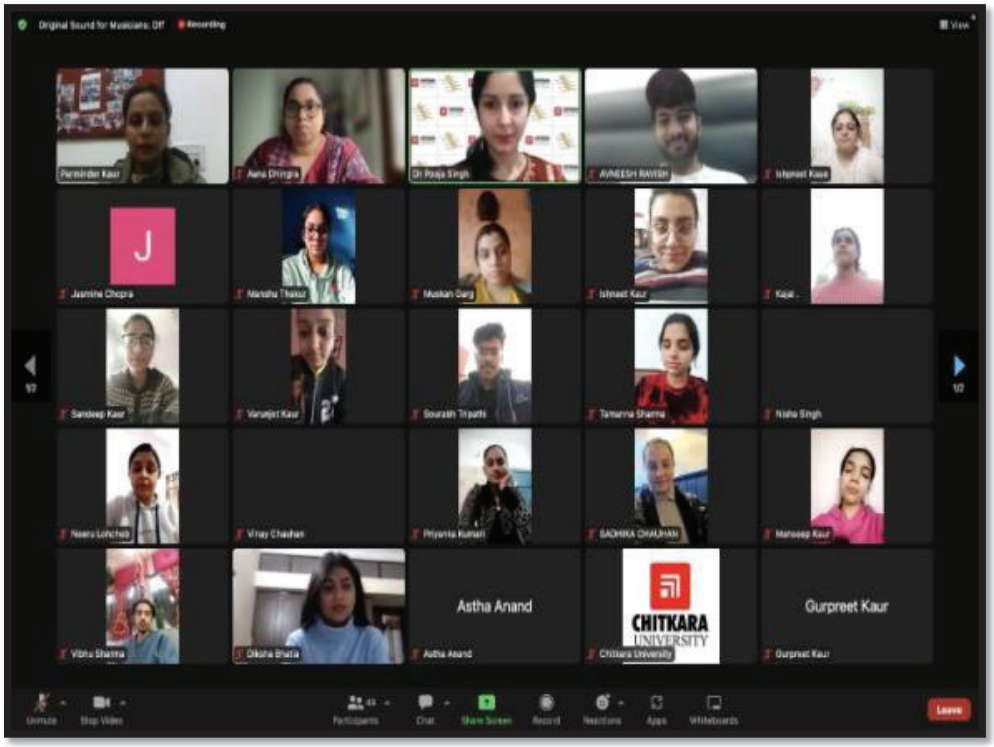
| | |
|---|---|
| **Event name** | **Webinar on EQUALIZE on World Aids Day** |
| **Date** | 01st December 2022 |
| **Venue** | Zoom |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Ms. Parminder Kaur, Associate Professor and HOD, Department of Medical Surgical Nursing, Chitkara University, Punjab |
| **No. of Participants** | 47 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education in association with Chitkara College of Psychology and Counselling, National Service Scheme and Red Ribbon Club organised a webinar on **EQUALIZE",WORLD AIDS DAY**. We are grateful to the resource person Ms. Parminder Kaur, Associate Professor and HOD, Department of Medical Surgical Nursing, Chitkara University, Punjab to enlighten, spread awareness and commemorate World AIDS Day, one of the eleven official global public health campaigns marked by the World Health Organization. This year's slogan "Equalize" urges each of us to address the inequalities holding back progress in ending AIDS. Ms. Kaur educated upon work for the proven practical actions needed to address inequalities and help end AIDS which includes increase availability, quality and suitability of services, for HIV treatment, testing and prevention, reform laws, policies and practices to tackle the stigma and exclusion, ensure the sharing of technology to enable equal access to the best HIV science, between communities and between the Global South and North. It was indeed a highly informative, knowledgeable and illuminating session.

**Glimpses of the event:-**




**Slides shows open eyes before AIDS closes them**




**Slides shows the participants**

**A Symposium on Continuous Professional Development (CPD) and Professionalism**

| | |
|---|---|
| **Event name** | **Continuous Professional Development (CPD) and Professionalism for Teachers, Department Head & Principals** |
| **Date** | 02nd December 2022 |
| **Venue** | Zamit |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr. Parul Sood, Assistant Dean, Chitkara College of Education, Chitkara University, Punjab |
| **No. of Participants** | 60 |
| **Under SDG no.** | 4- Quality Education |

Dr. Parul Sood was invited as a panelist for a ' Symposium on Professionalism and CPD'. The CPD focused on addressing the development needs to maximize strengths and enable all teachers to meet the challenge of modern teaching as well as compliance to 50 hours of CPD as per NEP 2020. Practical ideas on how to get started and how to source high quality CPD along with an understanding of the impact of CPD in teaching and learning was discussed.

**Glimpses of the Event:-**




**Creative of the event**

**Symposium on Unraveling the recent trends and advancements in Optometric Management**

| | |
|---|---|
| **Event Name** | 1st Chitkara Optometry and Vision Science Symposium |
| **Venue** | Einstein hall, Galileo Block, Chitkara university |
| **Date** | 3rd December 2022 |
| **SDG Number and Name** | 3, Quality Education, 4 Quality Education& 9 industry, innovation and infrastructure |
| **Organized By** | Department of Optometry, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 100 |
| **Duration** | One Day |

Department of Optometry, Chitkara School of Health Sciences organized an event "Ist Chitkara Optometry Science Symposium - COVS" on 3rd December, 2022.The theme of this symposium was "Unraveling the recent trends and advancements in Optometric Management" which was based on scientific and culturally-blend special day exclusively to celebrate and learn the recent advances in eye health-care and optometry. The main focus of the symposium was to bring in light the latest discoveries and trends in general and specialty optometry like contact lens, binocular vision, vision therapy, community healthcare and much more. The highlight of this event was an expert talk by eminent speaker on topics like Binocular Vision, vision therapy contact lens, community eye healthcare followed by a panel discussion on Myopia management and control and new trends. Around 100 participants including Practitioners, Academicians, Researchers and Optometry students attended the event and this would have definitely enlightened all of them with an immense knowledge about the recent trends and innovation in the field of optometry.

**Glimpses of the event:-**




**Welcome note by Dr Sonika Bakshi, Dean, CSHS**



**Group Photo of the team**



**Symposium**

**Event on Armed Forces Flag Day**

| | |
|---|---|
| **Event Name** | Armed Forces Flag Day |
| **Venue** | Chitkara University, Punjab |
| **Date** | 7th December, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, NEP:-1 |
| **Organized By** | Department of NSS, Chitkara University, Punjab |
| **Number of Attendees** | 1718 |

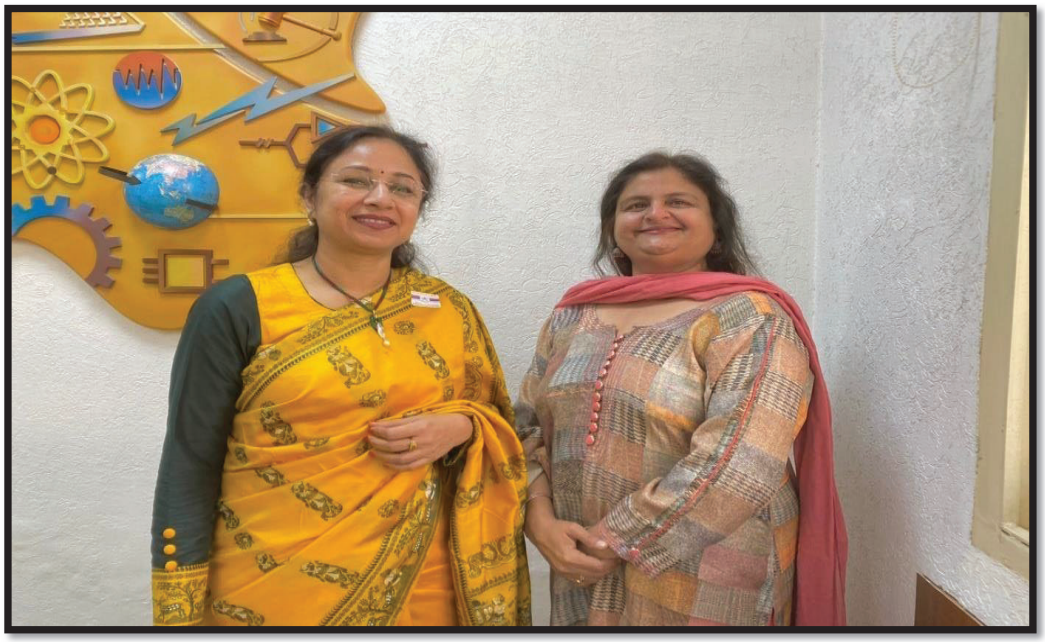
**"Our flag does not fly because the wind moves it; it flies with the last breath of each soldier who died protecting it."**

On December 7, 2022, Chitkara University, Punjab celebrated National Armed Forces Day in honor of the bravery and sacrifice of our country's armed forces. The university donned the proud flags of our armed forces to pay tribute to the men and women who have served and continue to serve our country. The Hon'ble Pro-Chancellor, Dr. Madhu Chitkara, expressed her admiration for the soldiers who have fought and continue to fight on our borders to protect the country's prestige. The Vice-Chancellor, Dr. Archana Mantri, and other leaders from various departments also expressed their honor for those who protect our nation's honor. This day is a reminder of the sacrifices made by our armed forces and their families. They have given their all to protect our country, and we are forever grateful for their service. The country is forever indebted to our gallant heroes who lay down their lives in the service of our country. It is important to take a moment and remember the sacrifices made by these brave individuals, who put their lives on the line every day to protect us. They are the true heroes of our nation, and their service and sacrifice will always be remembered and honored. It is a tribute to the soldiers who have given their lives to protect our nation and its honor. National Armed Forces Day is a day to remember the sacrifices of these brave men and women and to honor their service.

**Glimpses of the Event:-**



**Hon'ble Pro-Chancellor, Dr. Madhu Chitkara, donned the proud flags of our armed forces (7thDecember, 2022)**



**Vice-Chancellor, Dr. Archana Mantri expressed their honor for our soldiers by donning the flag (7thDecember, 2022)**




**Dr. SC Sharma, Registrar, Chitkara University, Punjab donning the flag of Armed Forces (7thDecember, 2022)**



**Leaders from various departments expressed their honor for those who protect our nations honour (7thDecember, 2022)**




**Chitkara University took a moment to remember the sacrifices made by our brave soldiers (7thDecember, 2022)**




**National Armed Forces Day is a day to remember the sacrifices of these brave men and women and to honour their service (7thDecember, 2022)**




**The university donned the proud flags of our armed forces to pay tribute to the men and women who continue to serve our country (7thDecember, 2022)**

## Celebration of Fresher's Party

| | |
|---|---|
| **Event Name** | Celebration of Fresher's Party |
| **Venue** | Alpha Zone |
| **Date** | 9th December, 2022 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 89 |
| **Duration** | One Day |

**Country roads take me home, to the place, I belong. I become, I overcome.**

A humble home is a welcoming home and to welcome our very fresh enigmatic Chitkarians in their new phase of life into the campus and Chitkara's family, T**he Office of Student Affairs, Chitkara University, Punjab** hosted **Bienvenue'22 Fresher's Party** with the theme **Snow Soiree** on **9 December 2022** in the Alpha Zone. Shortlisted students had to go through a 3 round battle to be crowned as Mr. Chitkara Idol and Miss. Chitkara Idol among other categories. The event was graced by Hon'ble Pro-Chancellor Ma'am, Dr. Madhu Chitkara acting as a beacon of hope and energy. The first round was a ramp walk round where participants were judged on the basis of their walk, confidence, and attire relevant to the theme of Snow Soiree. Students shortlisted for round 2 had to showcase their talent in a minute. This round was loved by the audience, particularly because of the gala and symphony of back-to-back performances from the participants across all genres and categories. Students progressing through the second round had to go through the final round encompassing questions picked up by them on a chit basis and answering the question. What added the perfect snow sparkle to the evening was an enthralling performance dedicated by the students from France's semester exchange program on Indian tunes that left everyone in awe. Brilliant performances were put on by the members of C2S2 Custody and C2S2 The Bhangra Regiment adding the perfect flavour to the evening. Towards the end, the winners were felicitated with titles Mr. and Ms. Eblouissante, Mr. and Ms. Eclectic, Mr. Beau and Ms. Belle femme, and, the most prestigious crown of the year - Mr. And Ms. Chitkara Idol. Finally, to give a perfect end to the evening and continue with the enchanting Snow Soiree welcoming our energetic neophytes, a magical musical star night was set up in the Alpha Zone. The star presence of Jeewan Khanna and his heavenly voice jam-packed the ground with over-the-top excited students which were a pleasure to watch. With back-to-back live performances, students did not stop for even a moment! Featuring Indian pop western classics to what not, a gala of music, fun, and magic was created on the campus. At last, Chitkara University honoured the star of the night with a token of gratitude, while students cheered remarking how all of it made the night worth remembering for life! The Winners are following:-

| Sr.No | Name of the Student | Name of the Department | Roll No | Title Name |
|---|---|---|---|---|
| 1 | Aashi | Department of Computer Science & Engineering | 22109991123 | Chitkara Idol-Female |
| 2 | Jasmeet Singh | Chitkara Business School | 2220982003 | Chitkara Idol-Male |
| 3 | Swati Sharma | Chitkara College of Education | 2270991039 | Ms. Belle Femme |
| 4 | ShoryaAbrol | Department of Computer Science & Engineering | 2210990815 | Mr. Beau |
| 5 | Mehak Chadha | Chitkara Business School | 2220994012 | Ms. Eclectic |
| 6 | Ansh Chauhan | Chitkara School of Hospitality | | Mr. Eclectic |
| 7 | Kanishka | Chitkara Business School | 2220984005 | Ms. Eblouissant |
| **8** | Ranbeer | Chitkara School of Planning & Architecture | 2215991041 | Mr. Eblouissant |

**Glimpses of the Event:-**




**Students giving the ramp walk round for competition on Fresher's Party (9thDecember, 2022)**




**Members of C2S2 Custody opening the show with their dance performance at Bienvenue (Fresher's Party) (9th December, 2022)**



**Hon'ble Pro-Chancellor Ma'am along with other dignitaries graced the show for supporting the students (9th December, 2022)**




**Shortlisted contestants showcasing their talent for the talent round at Fresher's Party (9th December, 2022)**




**Members of C2S2 Lethal Giddha Squad performing at Fresher's Party (9th December, 2022)**




**Members of C2S2 The Bhangra Regiment performing at Bienvenue (9th December, 2022)**




**Hon'ble Pro-Chancellor Ma'am along with judge Mr. Gaurav and Mr. Madan Lal felicitating the winners who won different titles at Bienvenue - The Fresher's Party(9th December, 2022)**




**Jeewan Khanna performing live at the Musical Night (9th December, 2022)**



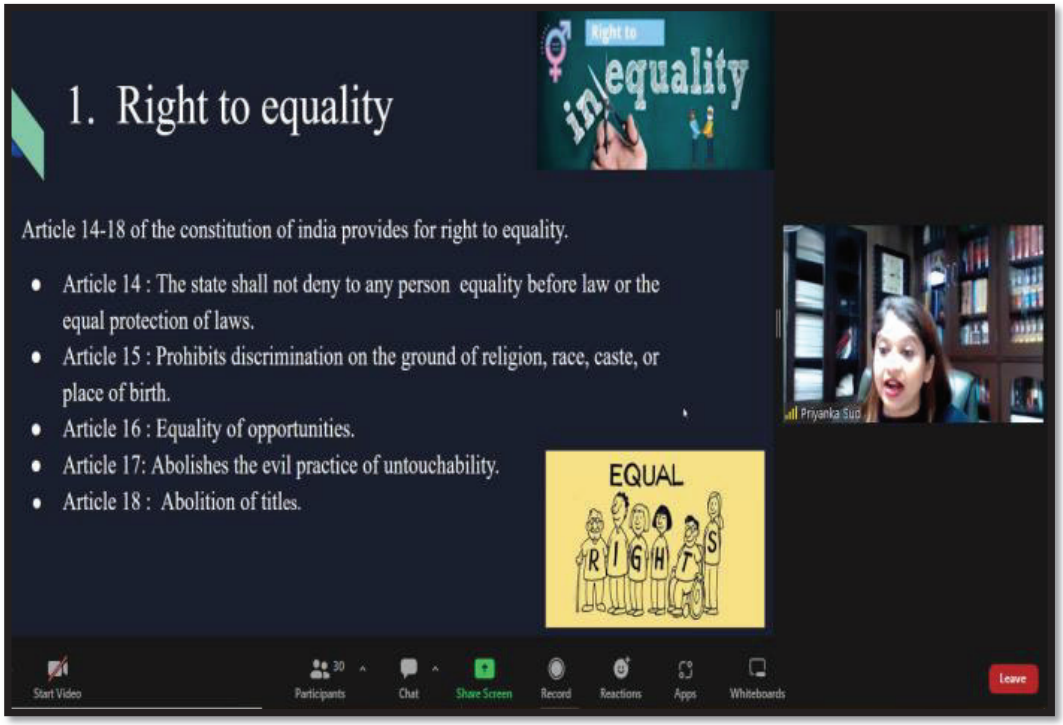
**Students enjoying and grooving to the beats of Jeewan Khanna's songs (9th December, 2022)**

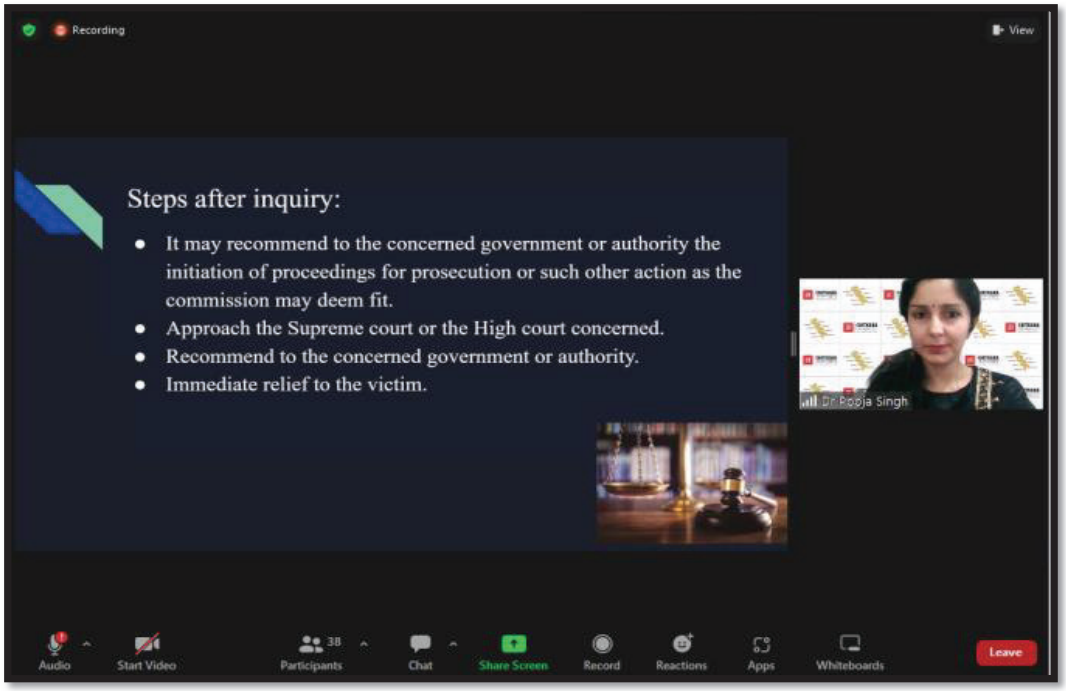
**Activities on World Human Rights Day 2022**

| | |
|---|---|
| **Event name** | **World Human Right Day 2022 Aligned to the United Nations Human Rights Day Theme Dignity, Freedom and Justice for All** |
| **Date** | 09th December 2022 |
| **Venue** | Zoom |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Adv. Priyanka Sud |
| **No. of Participants** | 45 |
| **Under SDG no.** | 4- Quality Education |

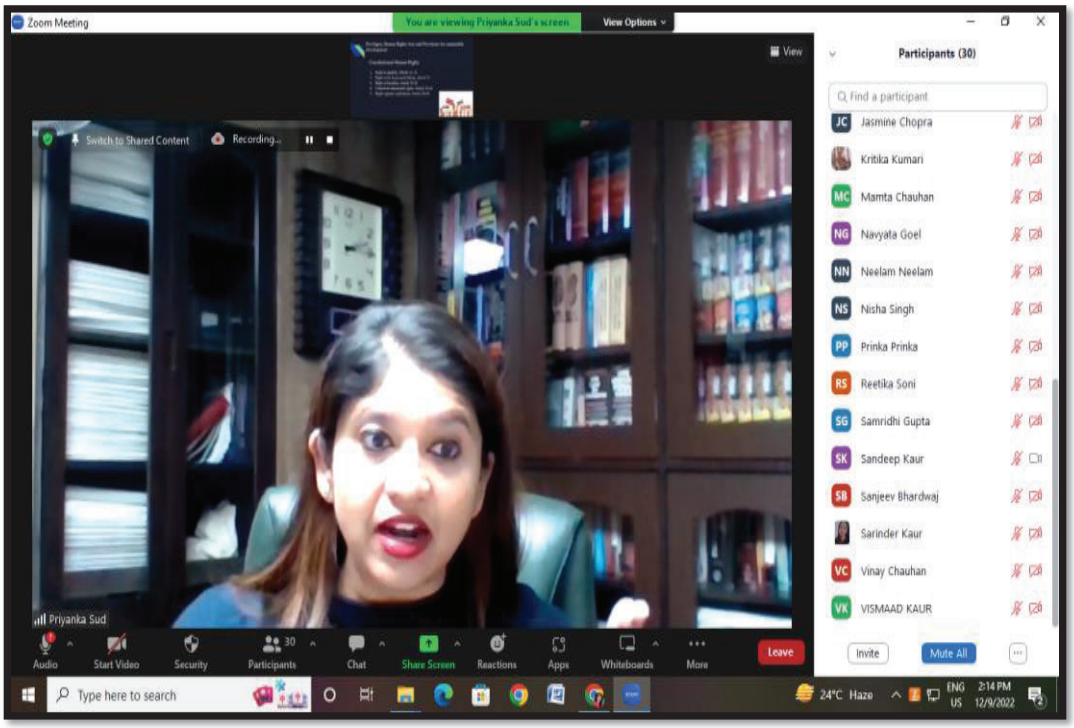
For commemorating World Human Rights Day 2022, Chitkara College of Education, Chitkara University is organizing a virtual dialogue/ program in partnership with Chitkara School of Psychology and Counselling, Chitkara University; Association of Professional Social Workers and Development Practitioners (APSWDP) and Consortium of Business Mentors and Advisors (CBMA), aligned to the UN Human Rights Day 2022 theme on "Dignity, Freedom and Justice for All", with an opportunity to rethink as an economy to invest in human rights, renew the social contract between Governments, their people and within societies, so as to rebuild trust and embrace a shared and comprehensive vision of human rights on the road to a just and sustainable development.

**Glimpses of the event:-**






**Slides shows right to equality**




**Resource Person Adv. Priyanka Sud**

## Value Added Course on Digital Transformation of Financial Accounting

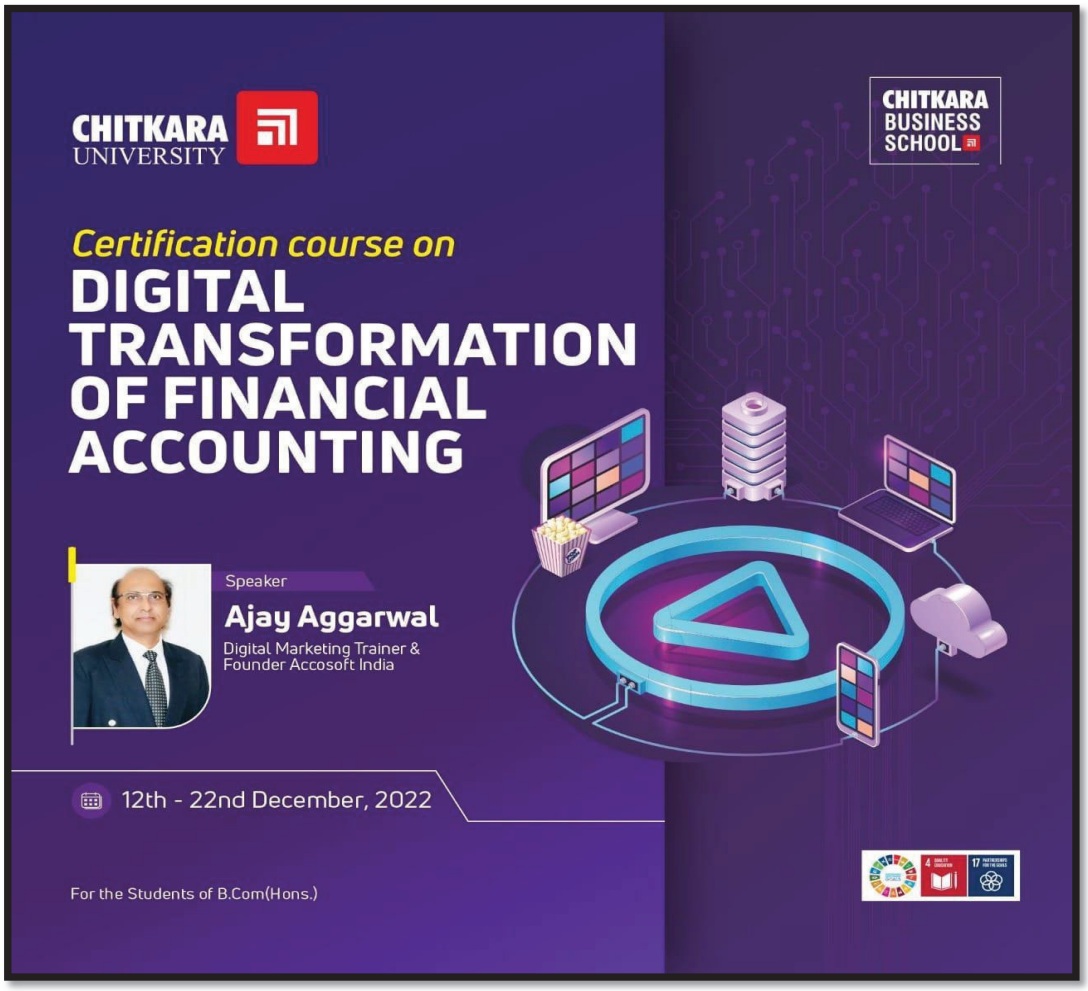
| | | | |
|---|---|---|---|
| **Name of the activity** | Value Added Course on DigitalTransformation of Financial Accounting | **Date** | 12th Dec,2020 - 22nd Dec,2022 |
| **Name of the Moderator** | Dr. Gurpreet Kaur | **Time** | 9:15am to 4:15pm |
| **Name of the Resource Person** | Mr. Ajay Aggarwal | **Mode** | Offline |
| **Nature of the activity** | Value Added Course | **Program & Batch** | B.com (Honours) Batch 2021 |
| **Number of students participated** | 18 | **Academic Session** | 2022 -2023 |
| **SDG's No.** | 4 & 17 | **Venue** | Fleming Floor, 4th Floor |

The first day of the session started with an excellent introduction to the basics of financial accounting and what are the uses of financial accounting in real life. As, there are different types of software that are being used for passing the financial transaction of accounts online like Tally, and Busy ERP this software has their own reputation but there are some flaws present in the software but the software about which we were told to use was has its functionality not only working in India but also it has its working present in outside of India and the software name is QuickBooks. On the first day a basic introduction to the software QuickBooks that what is this software was given and about a basic discussion of the functions of QuickBooks and how it is working in India and outside India, The course also provided knowledge of how a person can earn the money with the help of knowledge of this software because of its wide range availability of jobs also at good perks.

### Aligned Activity Outcomes with Objectives

| Activity Objectives | Activity Outcomes |
|---|---|
| 1. To provide practical knowledge of software to students. | Students gained knowledge about working with software. |
| 2. To create Awareness of how financial accounting works online. | Students developed an understanding of how historical records are managed and presented. |
| 3. To provide practical knowledge of engagement of students in a proactive and thoughtful process. | Students developed an understanding about making financial accounts by the software on its own. |

**Poster of the event-**



**Industry integrated value added course Datathon**

| | | | |
|---|---|---|---|
| **Name of the activity** | DATATHON | **Date** | 12th to 16th December 2022 |
| **Name of the Moderator** | Dr. Devesh Bathla | **Time** | 9:00am to 4:00pm |
| **Name of the Resource Person** | Mr. Mohit Malani<br>Mr. MohitJhurani<br>Ms. Prerna Parija | **Mode** | Offline |
| **Nature of the activity** | Value Added Course | **Program & Batch** | BBA (Business Analytics) – Batch 2020 & 2021,<br>BBA (Fintech) – Batch 2020,<br>BA(Hons.) Eco with Data Science – Batch 2020 |
| **Number of students participated** | 150 | **Academic Session** | 2022-23 |
| **SDG's No.** | 4 & 17 | **Venue** | Plato Hall, Chitkara University, Punjab, India |

Chitkara Business School, Chitkara University, Punjab through its Centre for Analytics and Data Excellence conducted first in the region DATATHON for Business students. Industry integrated value added course DATATHON hosted a marquee of industry trainers who showcased and trained students on the application ready Data Skills through guided Micro Work Experiences packed with well-planned learning outcomes. Deeper challenge solving helped learners build to a proof of their skills and career guidance through Senior Industry Trainers. As part of the outcomes of the event, participants were able to showcase application ready Data Skills of students through guided Micro Work Experiences. Also, Participants learnt focused Micro work Experiences to build foundation of key data skills and learnt deeper challenges helping learners build a proof of their skills. Finally, as part of the visualization techniques, participants could well design KPI Dashboard.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| 1.To showcase application ready Data Skills of students through guided Micro Work Experiences | Participants were able to showcase application ready Data Skills of students through guided Micro Work Experiences |
| 2. To learn focused Micro work Experiences to build foundation of key data skills | Participants learnt focused Micro work Experiences to build foundation of key data skills |
| 3. To learn deeper challenges helping learners build a proof of their skills. | Participants learnt deeper challenges helping learners build a proof of their skills |
| 4. To design KPI Dashboard | Participants could well design KPI Dashboard |

**Glimpses of the Event:-**




**Students engaged in activities during the session.**



**Expert Talk on Innovative technology and trends in Pharmaceutical Industry**

| | |
|---|---|
| **Event Name** | Expert Talk on "Innovative technology and trends in Pharmaceutical Industry" |
| **Date** | **14-Dec-2022** |
| **Mode** | Offline |
| **Venue** | Sun Hall, Chitkara University, Punjab |
| **Organizer Name** | Chitkara College of Sales & Marketing |
| **Resource Person** | Dr. Nirali Mehta |
| **No. of Participants** | 56 |
| **SDG No** | **SDG 4: Quality Education** |

Dr. Nirali Mehta is an expert in pharma stats, an activity that is of prime importance in pharma research and innovation. Dr. Nirali explained in detail the need and importance of maintaining statistics and analyzing and interpreting the results of pharmaceutical research. Students of Pharmacy and Pharma management attended the session. Dr. Nirali also briefed about recent trends happening in the pharmaceutical field. The use of technology has made pharmaceutical product development efficient and effective. Dr. Nirali shared her experiences with pharma stats with the students and also shared her thoughts on the road ahead for the technology and pharmaceutical industry.

Students need to learn holistically about pharmaceutical product development, the pharmaceutical industry, and business in order to get inspired to join the growing industry in India, which has already become 3rd largest pharmaceutical hub of the world, especially when India has produced and supplied covid vaccines to the world.

**Glimpses of the Event:-**






By attending such programs students are updated about current developments in the pharmaceutical Industry and get motivated to start their meaningful careers in the pharmaceutical industry in the future which they aspire for.

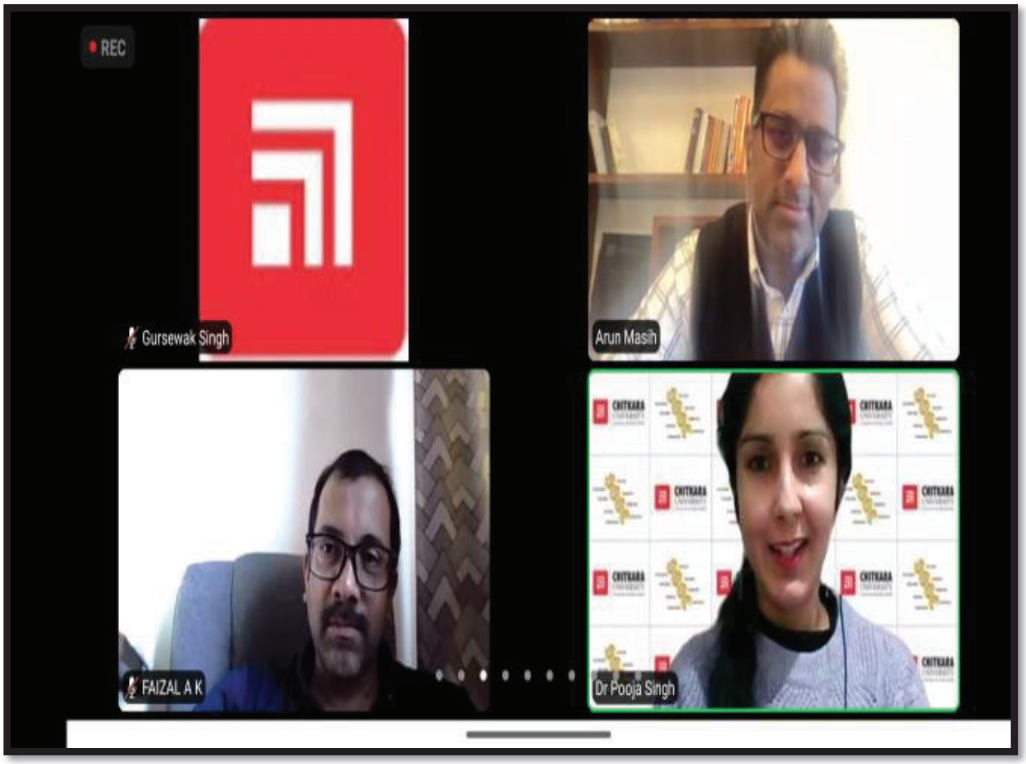
**A Session on School Preneurship**

| | |
|---|---|
| **Event name** | **School Preneurship** |
| **Date** | 14th December 2022 |
| **Venue** | Zoom |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Mr. Arun Masih, Managing Director, Chandigarh Baptist School |
| **No. of Participants** | 47 |
| **Under SDG no.** | 4- Quality Education |

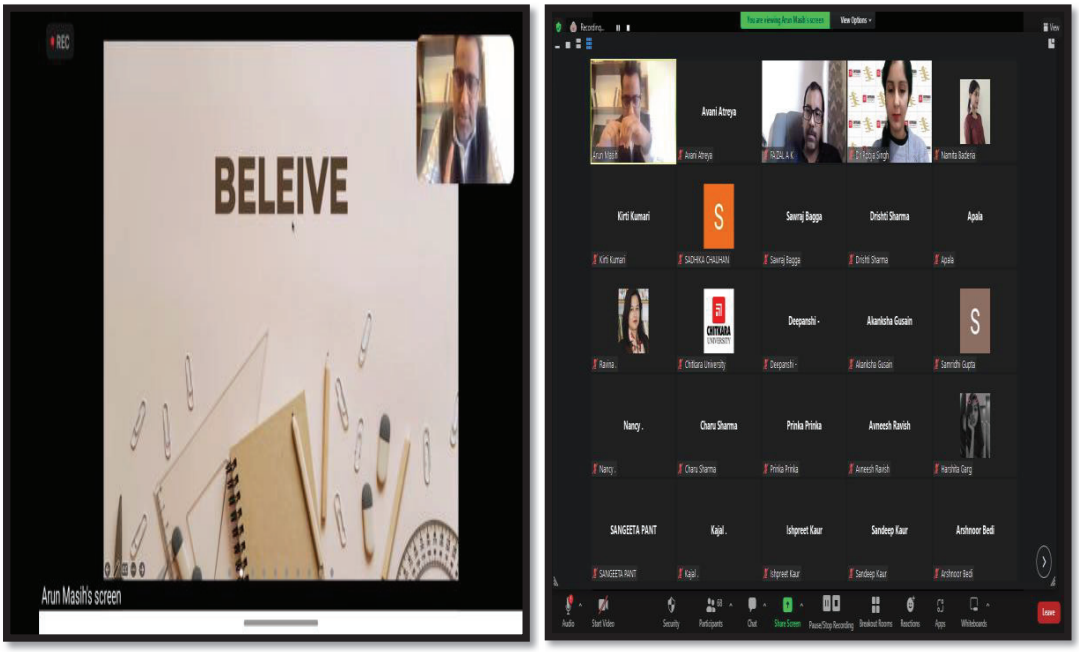
Chitkara College of Education has successfully conducted an extremely enriching and enlightening session on a very riveting subject School Preneurship by eminent speaker Mr. Arun Masih, Managing Director, Chandigarh Baptist School. Mr. Masih illuminated about the steps required to become an entrepreneur with a vision, belief, plan, execution, people and team. He gave examples from daily life that students could relate to and motivate the students to think big and work hard. All the students interacted and asked very intelligent questions which were very well addressed by the resource person. Overall the session was very interesting, informative, engaging and enlightening.

**Glimpses of the event**






**Resource person Mr. Arun Masih explaining School Preneurship**



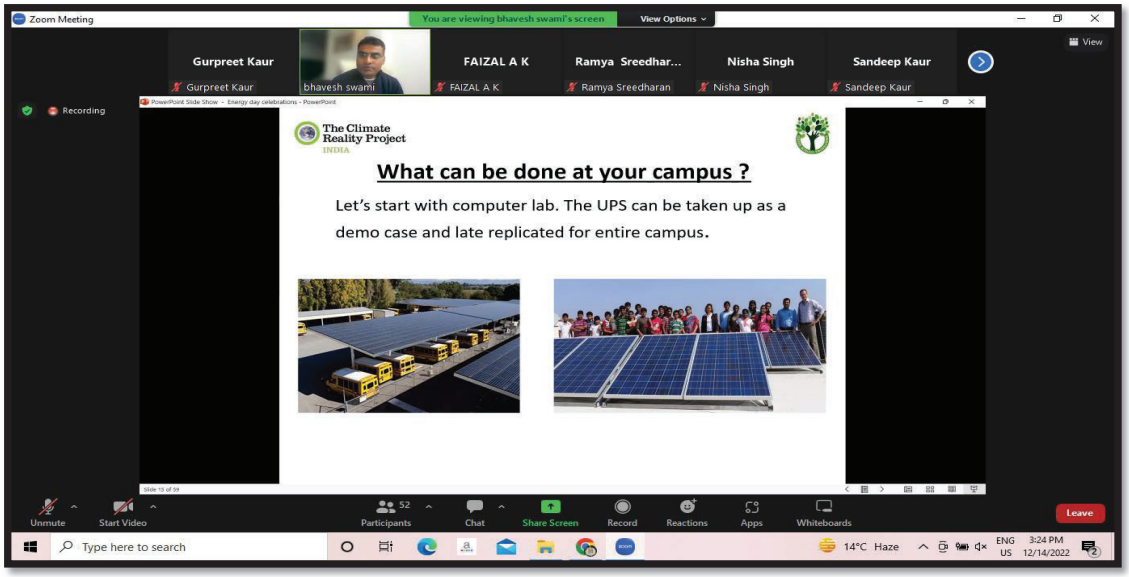

**Participants of the event**

**Energy Conservation in India, Present and Future Trends**

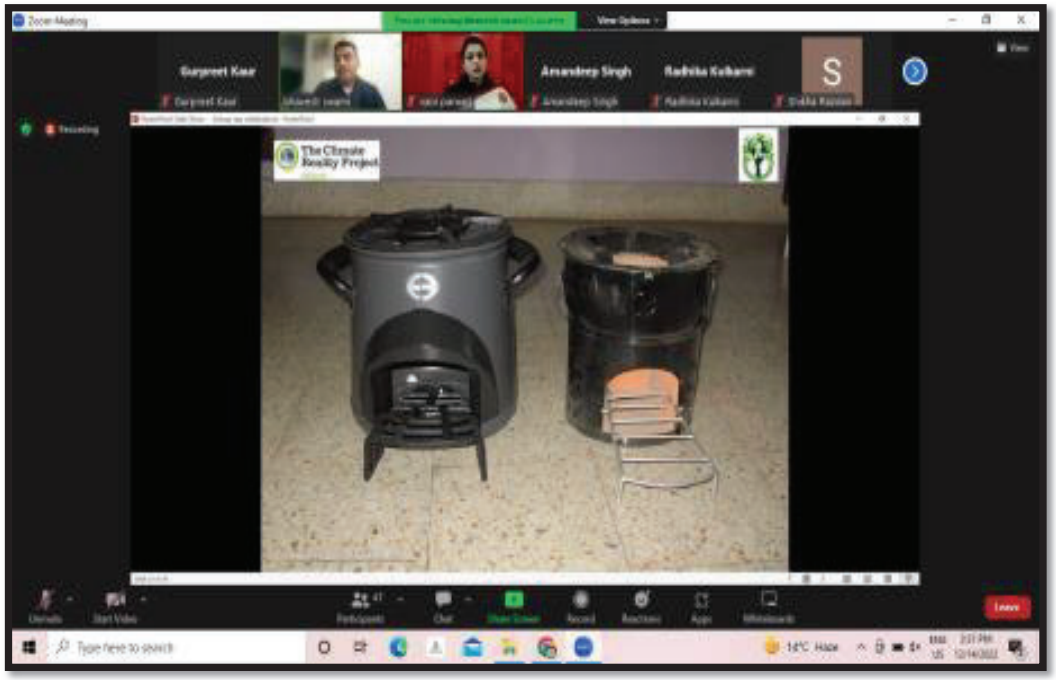
| | |
|---|---|
| **Event name** | **National Energy Conservation Day** |
| **Date** | 14th December 2022 |
| **Venue** | Zoom |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Mr. Bhavesh Swami, Lead-Clean Energy Policy and Engagements, The Climate Reality Project, India |
| **No. of Participants** | 31 |
| **Under SDG no.** | 4- Quality Education |

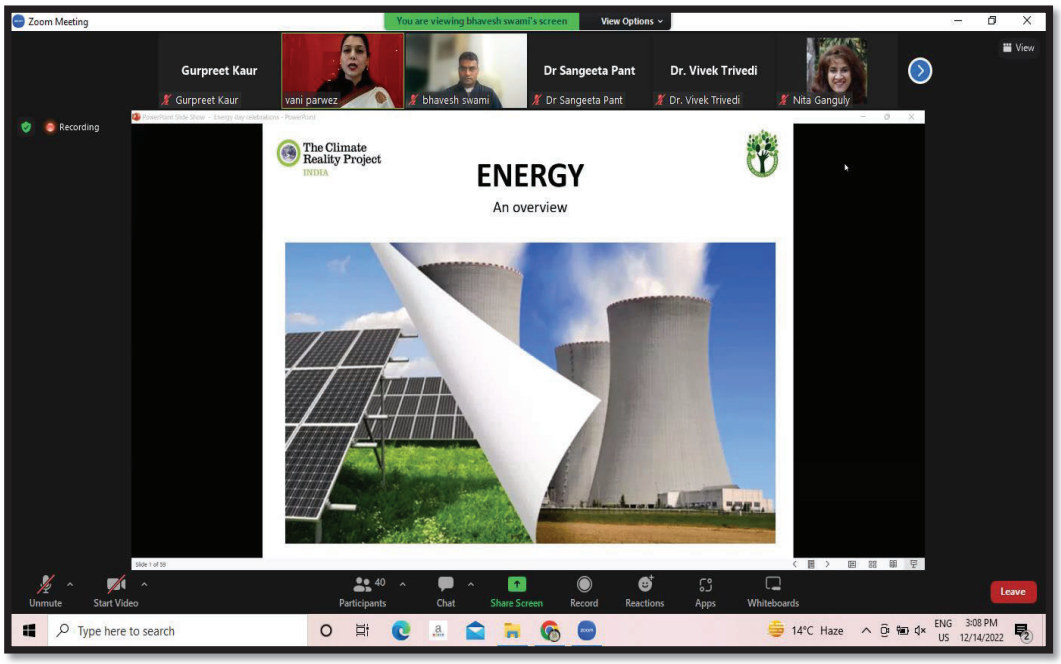
Chitkara College of Education(CCE) in collaboration with The Climate Reality Project, India (TCPI), Association of Professional Social Workers and Development Practitioners(APSWDP) and Chitkara College of Psychology and Counseling observed "National Energy Conservation Day " under the theme "Energy Conservation in India, Present and Future Trends, aligned to the initiatives of TCPI to demand real climate action, CCE, CSPC and the Virtual Center of Excellence for Social Welfare Administration (VCoE-SWA),had conceived a dialogue/Virtual Program; with an aim to work together with academic institutions and organizations, government and communities, the private sector and all relevant stakeholders, for creating sustainable, carbon-neutral, inclusive cities and towns. The resource person was Mr. Bhavesh Swami, Lead-Clean Energy Policy and Engagements, The Climate Reality Project, India had enlightened all about the mass awareness regarding the importance of energy efficiency and conservation in India, present and future trends as well as related relevant subject. To make the learning more effective, CCE along with TCPI, APSWDP,CSPC assigned group assignments to the students based upon the theme and the dialogue shared which will be presented and assessed by the expert. It was an immense learning experience, highly informative and illuminating.

**Glimpses of the event:-**




**Slides shows what can be done at your campus**






**Slide shows about the energy generation**

**Raunak-E-Mehfil with Khan Saab**

| | |
|---|---|
| **Event Name** | Raunak-E-Mehfil with Khan Saab |
| **Venue** | Exploretorium Hall |
| **Date** | 16th December, 2022 |
| **SDG Number and Name** | 4-Quality Education, 3-Good Health and Well Being, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 916 |
| **Duration** | One Day |

**Maybe when we meet heaven, the first thing we'll say is, "I know this feeling. I was here before."**

On December 16, 2022, as part of the Raunak-E-Mehfil under the auspices of Pitara TV, Khaan Saab and his qawwals performed a coalescence of limitless musical transcendence for the first time in the history of Chitkara University on campus. it marked the first time that every brick and corner of the exploretorium was flooded with the divine atmosphere of someone so magnificent and voice-spellbinding; paradise was on the stage, on the earth. As the qawwals began to play, the audience was immediately mesmerized by their celestial melodies, ranging from the uplifting strains of 'Allah Hu' to the soulful notes of 'Zindagi Hai Tere Naam.' The hypnotic beats of 'Rashke Kamar' and the emotional depth of 'Ye Zameen Tab Nahi Ab Nahi' further added to the divine atmosphere, as if the gates of heaven had been opened and its heavenly harmonies were being sent down to earth. Hosted by the talented RJ Shanky from Radio Mirchi, the evening was further enhanced by his beautiful shayaris, adding a touch of poetry and elegance to the proceedings. As the curtains closed on this extraordinary, three-hour performance, the students' fervent cries of 'once more!' prompted even Khaan Saab and his qawwals to reopen the stage for an encore that left the students in a state of disbelief. They could hardly contain the rush of dopamine as they erupted into flash mobs, dancing, and cheering, fully immersed at the moment and convinced that there could be no tomorrow as magical as this one. As the stellar event came to a conclusion, Chitkara University presented the whole team with a token of gratitude, acknowledging their charismatic performance and the impact they had on the audience. The students left the venue with a sense of awe and wonder, fully immersed in the magic of the evening and convinced that they had just experienced a slice of heaven on earth.

**Glimpses of the Event:-**




**Khan Saab performing live Qawwali (16thDecember, 2022)**




**The musical transcendence setting the auditorium on a never-before-experienced journey (16th December 2022)**



**Students and faculty enjoying the musical afternoon (16th December 2022)**




**All team members of Raunak-E-Mehfil being acknowledged for their marvellous performance (16th December 2022)**

**Experts talk on Fundamentals and need of HVAC systems**

| | |
|---|---|
| **Event Name** | Fundamentals and need of HVAC systems |
| **Date** | 17.12.2022 |
| **Venue** | Tesla Block |
| **Organized By** | Department of Mechanical Engineering, CUIET-AE |
| **No. of participants** | 11 |
| **Resource Person** | Dr. Rajneesh Kuashik, Assistant Professor, DME |
| **SDG No.** | 4 |

An Expert talk on Fundamentals and need of HVAC Systems was conducted for mechanical engineering students by Centre of Excellence: Air Conditioning. The main objective of the event was to teach the students about basics of the HVAC field and its importance. The event aimed to ignite the innovative minds of students to understand the efficient use of the HVAC field. The event was successful in motivating students to learn and gain skills in the field of HVAC.

**Outcomes:**

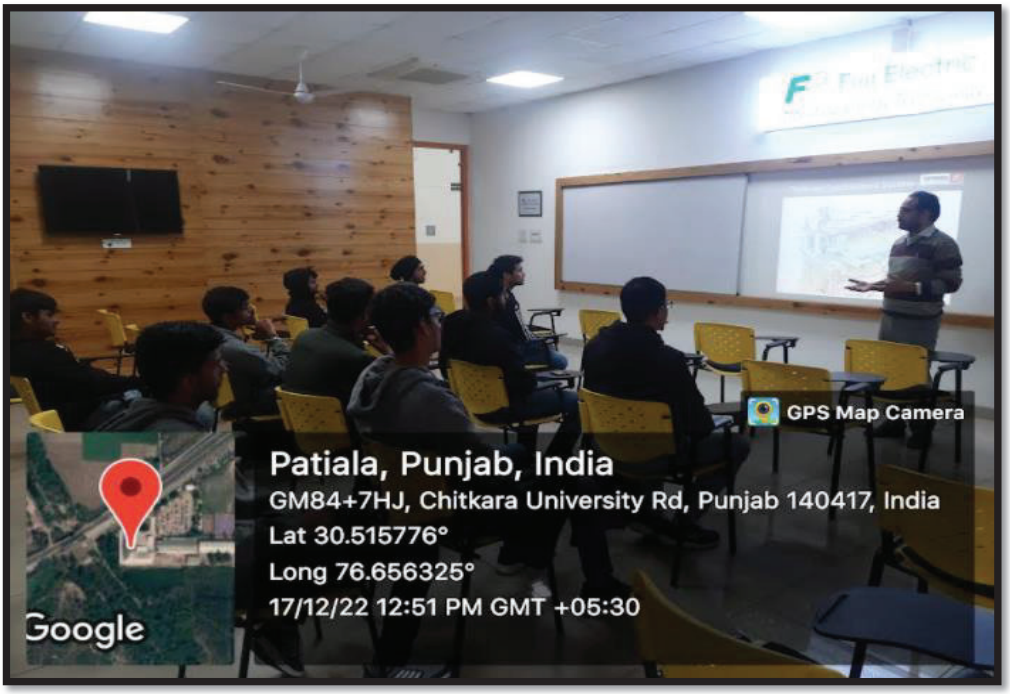
Students came to know about:

- To enhance the knowledge of the students related to HVAC systems and its importance.
- The students may also learn about the fundamentals of any HVAC system.

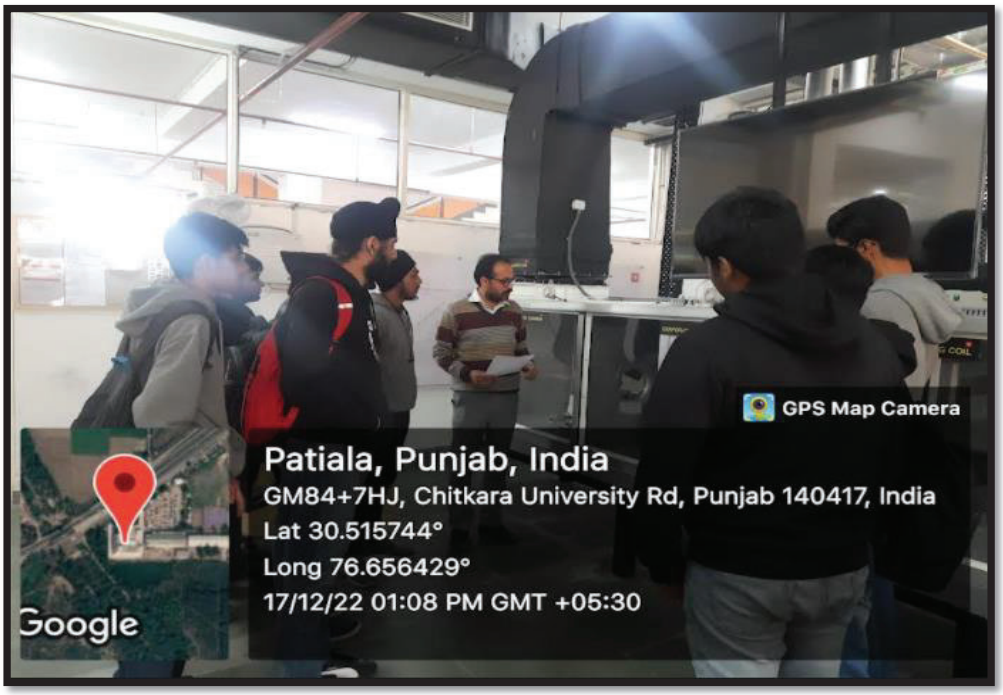
**Glimpses of the Event:-**




**Poster of the event**




**Dr. Rajneesh Kuashik delivering lecture on HVAC**



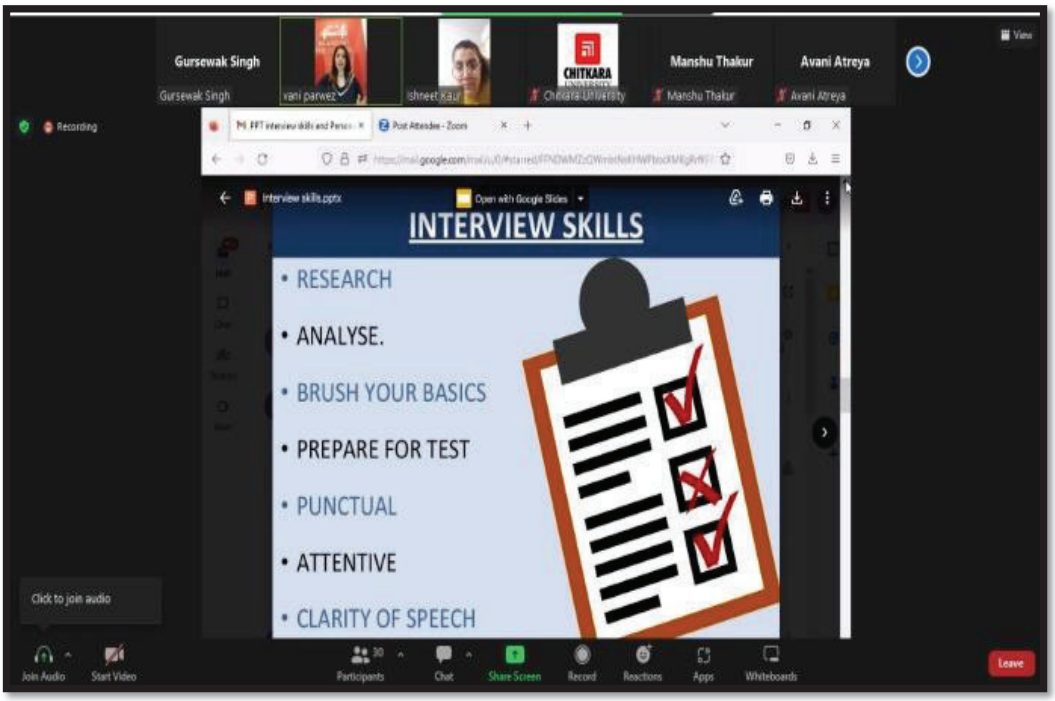

**Introducing lab equipment of HVAC**

**A Session on Interview Skills**

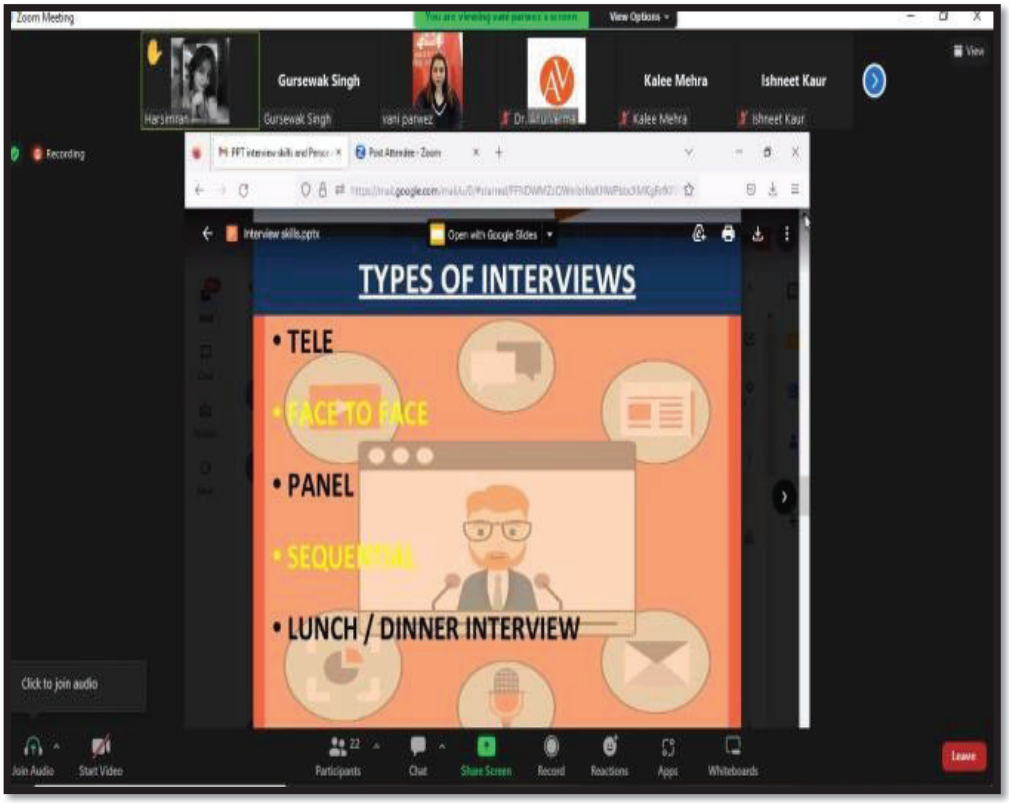
| | |
|---|---|
| **Event name** | **A Session on Interview Skills** |
| **Date** | 16th December 2022 |
| **Venue** | Zoom |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr. Vani Parwez, Assistant Professor cum Outreach Synergist, CCE |
| **No. of Participants** | 16 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education organized a very enriching and enlightening session for its Alpha Teachers and Alpha Masters to prepare them for employment on a very riveting subject INTERVIEW SKILLS conducted by Dr. Vani Parwez, Assistant Professor cum Outreach Synergist, CCE. She illuminated and apprised upon a much relevant topic as they are appearing for placements or internships under scholarship mode. The topics covered under the subject were introduction to interview, purpose, types, skills required, common questions, communication skills, do's and don't of interview, body language, professional toolkit, CV,E-portfolio, formal dressing including colors, hair-do's, accessories, etiquettes, overall grooming, partner activities, mock questions, role plays and more. The students took keen interest in learning and were very attentive. Overall, it was a very engaging, interesting, interactive, and knowledgeable and an enriching session.

**Glimpses of the event:-**




**Slides shows the interview skills**



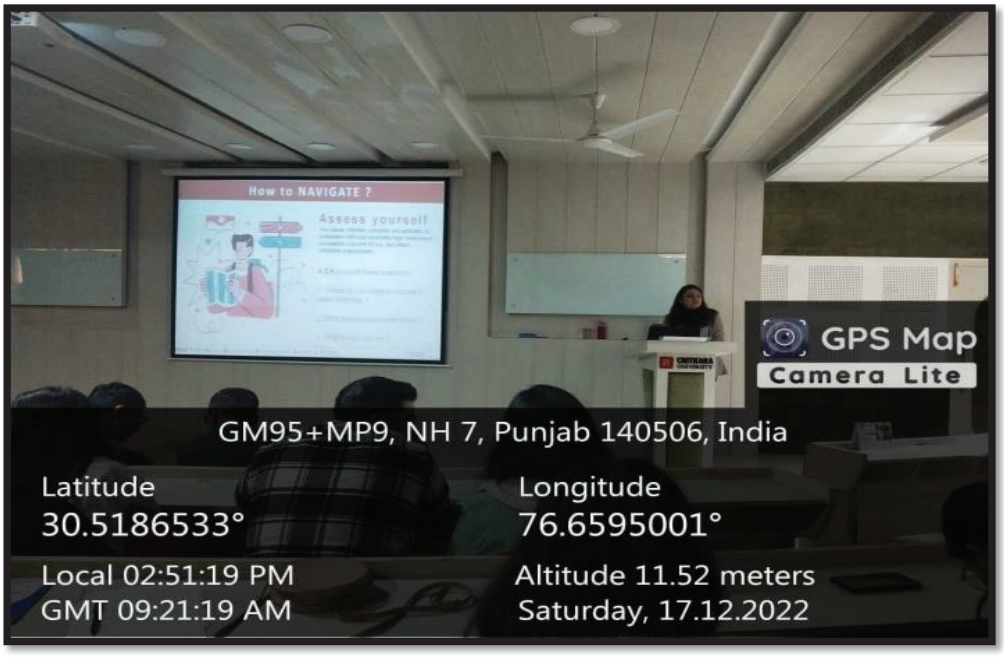

**Slides shows types of Interview**

**Session on React 1.0: Route envisaging Architectural career &thesis**

| | |
|---|---|
| **Event Name** | React 1.0: Route envisaging Architectural career & thesis |
| **Date of Activity** | 17th December 2022 at 3:00 PM to 4:00 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 66 students and 10 Faculty members |
| **Facilitators** | Prof. Antony Kumar Boity& Asst. Prof. Shubham Jain |
| **Resource Person** | Ar. Naveena Verma |
| **SDG No.** | Goal No.9-Indusrty, Infrastructure, and Innovation. Build resilient infrastructure, promote inclusive and sustainable industrialization, and foster innovation. |

The session focused on introducing the three career pathways; Placements, Higher Education, and Entrepreneurship, and the parameters impacting the choice of Architectural firm where the students can join as architects were also discussed. The types of companies in the architecture market were also highlighted along with the jobs they offer and the skill set they demand. A few brands in architecture were shortlisted and the students were given a complete idea of the opportunities that they can explore. Toward the end, a form was floated to the students to take data on their preferences for their choice.

**Glimpses of the Event:-**




CAREER PROSPECTS
GPS Map
Camera Lite
GM95+MP9, NH 7, Punjab 140506, India
Latitude
30.5186533°
Longitude
76.6595001°
Local 02:49:14 PM
GMT 09:19:14 AM
Altitude 11.52 meters
Saturday, 17.12.2022


Explore
Your
Potential
GPS Map
Camera Lite
GM95+MP9, NH 7, Punjab 140506, India
Latitude
30.5186533°
Longitude
76.6595001°
Local 02:50:45 PM
GMT 09:20:45 AM
Altitude 11.52 meters
Saturday, 17.12.2022

**Event on Optometry Research- where are we?**

| | |
|---|---|
| **Event Name** | Optometry Research – Where are We? |
| **Venue** | Zoom platform |
| **Date** | 17th December, 2023 |
| **SDG Number and Name** | 3, Good Health and Well Being 4, Quality Education 9, Industry Innovation and Infrastructure |
| **Organized By** | Department of Optometry, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 82 |
| **Duration** | 2 hours |

Chitkara School of Health sciences (Optometry Department) organized an event on "Optometry Research- where are we?" on 17th Dec 2022 at 9:15 am for Optometry Students. The session was organised online on zoom platform. The keynote speaker for the event was Dr. Seema Banerjee, Post-doctoral research fellow, Department of Ophthalmology and genetics, Wilmer Eye Institute, The John Hopkins University, School of Medicine, Baltimore, USA.Key points covered during the Session-

1. Recent trends and innovation in optometry research
2. Carrier opportunities and challenges in optometry research
3. Current scenarios and publication opportunities
4. Innovations and Critical thinking case report publications

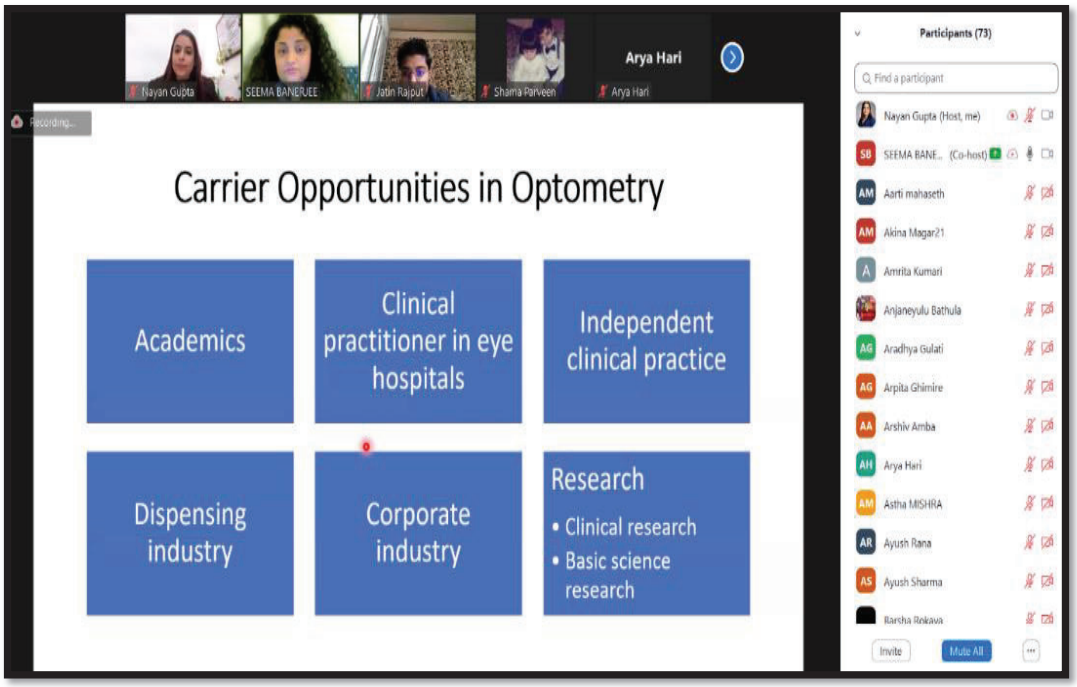
**Glimpses of the event:-**



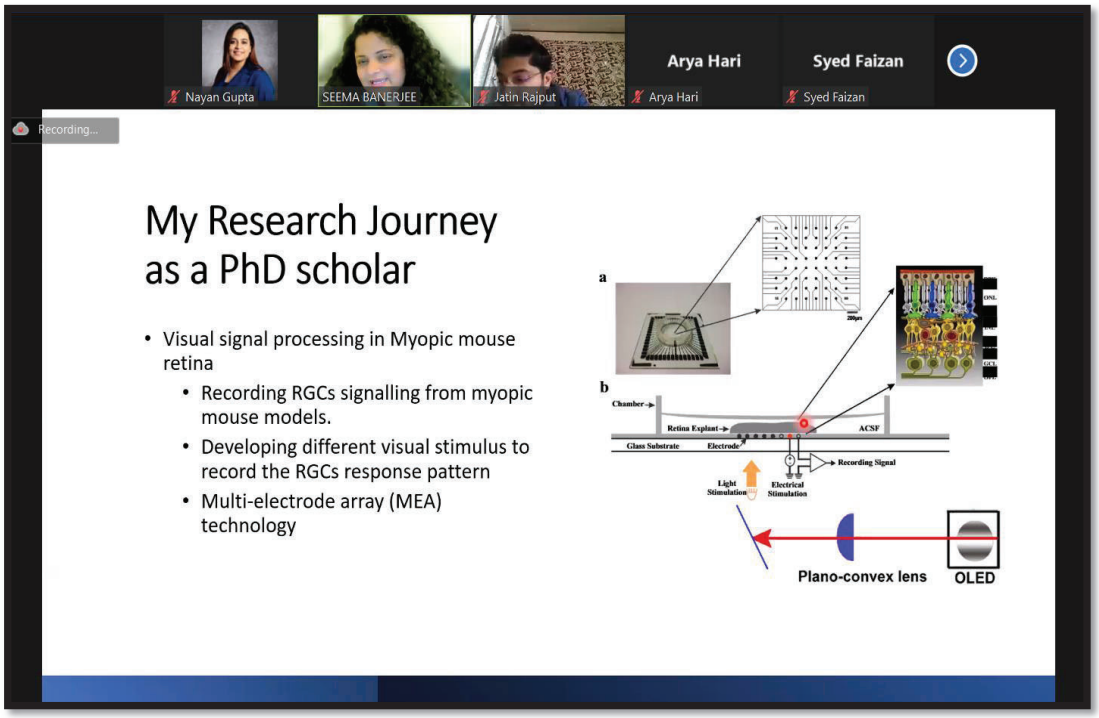

**Flyer of the event**



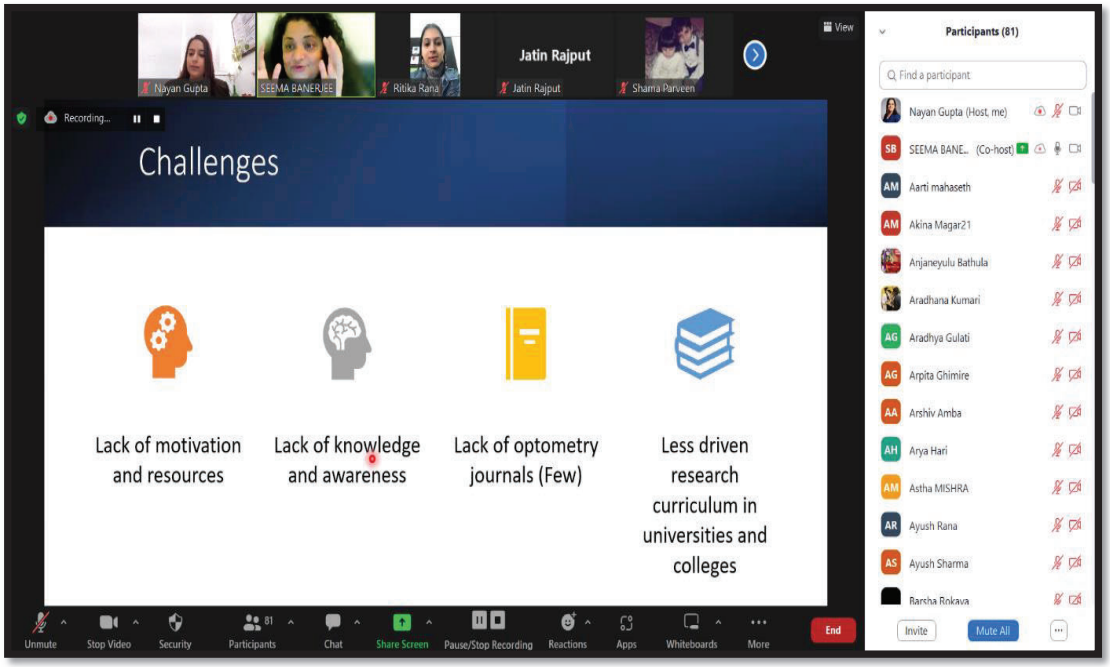

**Basic Introduction and Innovations in Current Research Trends**




**Carrier Opportunities in Optometry- Research and Innovations**




**Animal Model Myopic Research trends**




**Challenges and Updates in Research trends**

**Outcome Based Learning: Machine Learning**

| | |
|---|---|
| **Event Name** | Ideate Innovate Create Outcome-Based Learning: Machine Design |
| **Date/ Time** | 19 December, 2022 |
| **Venue** | Electronique Design Lab, Edison Basement |
| **Organizer** | The Centre for Global Education in association with Department of Electronics and Communication Engineering, Chitkara University, Punjab and IIC (Institution's Innovation Council). |
| **Facilitator** | Dr. Isha Gupta, Assistant Professor |
| **Resource Person** | Dr. Michael Pereira (Associate Professor), Mechanical Engineering, School of Engineering, Deakin University, Australia. |
| **No. of Participants** | 8 |
| **Under SDG no.** | 4- Quality Education 9, Innovation and Infrastructure |

It was an innovation ideas-based projects display competition in which all the participants were required to display their projects. Total 2 teams of 8 students participated in the event. Dr. Michael Pereira was the resource person from Deakin University to grace the event online.

**Objectives of Event:**

The objective of conducting the event is:

- The aim is to foster hands-on learning among students and empower them with skill development opportunities by allowing them to showcase their project ideas.
- The event intends to enhance the technical knowledge of the participants.

**Glimpses of the Event:-**






**Group Photograph**




**Studying doing Hands-on-Session with Kits**

**Har Ghar Dhyan Campaign with Art of Living**

| | |
|---|---|
| **Event Name** | Har Ghar Dhyan Campaign with Art of Living |
| **Venue** | Exploretorium Hall |
| **Date** | 19th December, 2022 |
| **SDG Number, Name & NEP** | 4-Quality Education, 16-Peace, Justice and Strong Institutions NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 1000 |
| **Duration** | One Day |

**"A calm mind is the foundation for great achievements and the birthplace of brilliant ideas."**

Meditation has long been recognized as a powerful tool for cultivating a calm and focused mind, which can lead to great achievements and inspire brilliant ideas. This is especially true in the field of computer science and engineering, where innovative thinking and problem-solving skills are essential.

On 19 December 2022, Chitkara University, Punjab organized an expert session on "A Catalyst for Creativity" for the Department of Computer Science and Engineering as part of the Har Ghar Dhyan Campaign, under the aegis of Azadi ka Amrit Mahotsav and supported by the University Grants Commission under the Ministry of Education and the Ministry of Culture. Led by Mr. Varun Upadhayay, the Regional Director of the Art of Living, the session taught students various meditation techniques, including mindfulness meditation, to help them control their attention and tap into their full potential. Mindfulness meditation involves focusing on the present moment and becoming aware of one's thoughts and sensations without judgment. It can help to calm the mind and increase focus and concentration. The students learned the importance of meditation not just for their academic and professional pursuits, but also for their overall well-being. In addition to the benefits of meditation, Mr. Upadhayay also emphasized the dangers of drug addiction and the importance of maintaining mental health. He stressed the importance of saying no to drugs and taught the students about the negative impact that drug abuse can have on both physical and mental health. By the end of the session, the students were left with a newfound understanding of the power of the mind and the benefits of meditation. They were equipped with the tools and knowledge they need to cultivate a calm and focused mind, setting them up for success in their studies and beyond.

**Glimpses of the Event:-**




**The session was led by Mr. Varun Upadhayay, the Regional Director of the Art of living (19thDecember, 2022)**




**Mr. Upadhayay emphasized the dangers of drug addiction (19thDecember, 2022)**

**Webinar on Innovation on IPR**

| | |
|---|---|
| **Event name** | Innovation To IPR |
| **Date** | 20 December 2022 |
| **Venue** | Pierre Hall, Chitkara University |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Dr. S N Panda |
| **Participants No.** | 105 |
| **Under SDG no.** | 9- Industry, Innovation and Infrastructure |

CSI student chapter under the aegis department of computer applications organized a webinar on innovation on IPR. Dr Surya Narayan Panda, Professor and Executive Director (Research) led the session. He began the discussion by describing what IPR is and what its uses are and how it can be executed to enhance business. He explained the key concept of IPRS lies in notion of putting the invention in the public domain and giving the rights to inventor to restrict it's commercial used by others. Invention can be of any composite material chemical or metallurgical process, electronics etc. "Innovation can be new to the organization while the invention is new to the world".The seminar was arranged by the CSI Student Chapter under the direction of the Department of Computer Applications where students came to know about intellectual property rights and how to make it a legal asset.

**Glimpses of the Event:**




**Before Activity as a Poster**



During Event




Photograph during Event

**Expert Talk on Innovatively Automating the Application Deployment on OpenShift Cloud Environment**

| | |
|---|---|
| **Event Name** | Innovatively Automating the Application Deployment on OpenShift Cloud Environment |
| **Date** | 20th Dec, 2022 |
| **Venue** | Online |
| **Organized By** | Department of Computer Science Engineering |
| **No. of Student** | 72 |
| **Resource Person** | Dr.Jatin Arora, Red Hat Academy Coordinator, Chitkara University, Punjab |

Innovatively Automating the Application Deployment on OpenShift Cloud Environment Expert talk was conducted for the students of Batch 2022 Computer Science and Engineering on 15$^{th}$Dec 2022 for providing them an insight into the usage of Red Hat OpenShift cloud in Industry. Seventy Two students have attended the session from Punjab campus. The expert talk was conducted by Dr.Jatin Arora, Red Hat Academy Coordinator, Chitkara University, Punjab. He is Red Certified Engineer and Professional. The session had covered the deployment of web applications on the Red Hat OpenShift platform. The focus this expert talk was to bridge the gap between education and industry skill requirement.

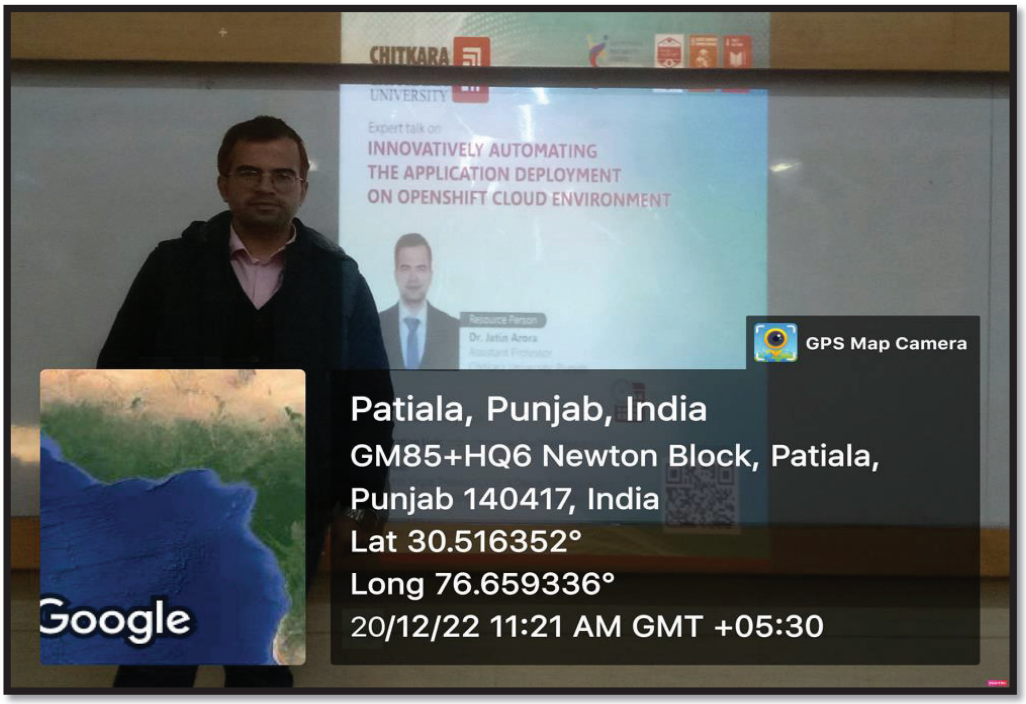
**Outcomes:**

- Students came to know about the recent development in open source technology.
- Real time deployment of Web Applications on OpenShift cloud platform
- Certification track and career opportunities after learning Red Hat DO101 course and other opportunities were shared
- Active participation and interest shown by the students had improved their competency.

**Glimpses of the Event:-**




**Participants Attending Session(15.12.2022)**




**Student attending session (15.12.2022)**

**The Model United Nations on Establishing global dialogue on the ethics of AI**

| | |
|---|---|
| **Event Name** | MUN on 'Establishing Global Dialogue on the ethics of AI' |
| **Date** | 20/12/22 |
| **Venue** | Chitkara University |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4, 9 |
| **No. of Student** | 100 |
| **Resource Persons** | Dr. Vandana Sood, Dr. Kamal Deep Garg<br>Assistant Professor \| Department of CSE |

B.E. CSE AI department of Chitkara University organized an event based on The Model United Nations (MUN) on the topic "Establishing global dialogue on the ethics of AI". Its main purpose was to shed a light on the ethical and unethical practices as we see the advancement in technology of AI and its systems. The event was divided into Round 1 and Round 2 where Round 1 began at 10am when the USA delegate raised the motion to move into formal debate. The Executive Board member chair was assumed by Guntas Barsal who conducted the MUN session in the presence of our honourable dean Dr. Sushil Narang where the event began with everyone's GSL(General Speaker's List).

**Objectives:**

1. Focus on Researching Ethics of AI
2. Creating awareness on Technology

**Outcomes:**

The event was focused on a healthy debate on the ethics of AI as it grows more and more relevant in our lives. Talking about the Emerging Trends and Technology and making everyone more aware about how AI is perhaps being misused and how we are going to deal with many complications and ethical questions about the practice and implementation of AI as it develops further.

**Glimpses of the Event:-**




**Students attending the session (20.12.2022)**




**Expert with standee (20.12.2022)**

**Seminar on Innovations in MOOC Development**

| | |
|---|---|
| **Event name** | Seminar on "Innovations in MOOC Development" |
| **Date** | 20th Dec, 2022 |
| **Venue** | Offline |
| **Organized By** | Research and Innovation Unit, DCSE, CUIET |
| **Organizer** | Dr. Kamali Singla and Dr. Ankit Bansal |
| **Resource Person** | Dr. Harmeet Kaur Kang, Principal, Chitkara School of Health Sciences, Chitkara University, Punjab<br>Dr. Rajnish Sharma, Pro Vice-Chancellor (Academic Affairs), Chitkara University, Punjab |
| **No. of Participants** | 115 |
| **Under SDG no.** | 9 - Industry, Innovation & Infrastructure |

Research and Innovation Unit, DCSE, CUIET has organised a Seminar on "Innovations in MOOC Development" dated 20th Dec, 2022 in offline mode. The main objective was to understand the various aspects of developing a MOOC. Two Experts were invited for the sessions Intrernally from Chitkara University. **Dr. Rajnish Sharma**, Pro Vice Chancellor-Academic Affairs, Chitkara University imparted knowledge related to vision of Chitkara University and its commitment towards development of MOOCs**. Dr. Harmeet Kaur Kang**, Principal, Chitkara School of Health Sciences, Chitkara University as another external expert presented his views on various aspects of MMOC development Around 40 faculty members of CUIET have attended the seminar. The event was moderated by **Dr. Kamali Singla,** Convener. The whole event was technically handled by **Dr. Ankit Bansal**, Co-Convener.

**Speaker: Dr.Harmeet Kaur Kang**
**Topic: How to develop a MOOC**
**Contents Covered:**

- *Current status of MOOCs development in India*
- *Eligibility to develop MOOC*
- *Various UGC/AICTE recognized MOOC Platforms*
- *MOOCs in Regional Languages*
- *Various Video Editing Tools for MOOC development*
- *Funding for MOOC development*

**Speaker: Dr. Rajnish Sharma**
**Topic: Chitkara University Perspective towards MOOCs Development**
**Contents Covered:**

- *Vision of Chitkara University over MOOCs*
- *Status of MOOCs as of Now in Chitkara University*
- *Facilities available at Chitkara University for MOOC development*
- *University Expectations for Knowledge Creation from Faculty Members.*
- *How MOOCs will help in Knowledge dissemination in Future*

**Glimpses of the Event:-**




**Dr. Harmeet Kaur Kang elaborating on the importance of MOOC development.**




**Dr. Rajnish Sharma elaborating on the facilities at Chitkara University for MOOC development**

**Conference on Revamping nursing science, practice and research**

| | |
|---|---|
| **Event Name** | Conference - **Revamping nursing science, practice and research** |
| **Date** | 21st December - 22nd December 2022 |
| **Mode** | Offline |
| **Venue** | Exploratorium, Chitkara University, Punjab |
| **Organizer Name** | Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Resourse Person** | Dr. Manju Dandapani, Associate professor, NINE, PGIMER, Chandigarh, Dr.Sukhpal Kaur, Professor cum Principal, NINE, PGIMER, Chandigarh, Dr. P.K. Khosla, Pro-Vice Chancellor CURIN, Chitkara University, Punjab, Dr. S. N. Panda, Professor &Director(Reserch) Chitkara University, Punjab. Prpf. Jyoti Kathwal, Principal, GMCH College of Nursing, Sector-32, Chandigarh. |
| **No. of Participants** | 304 |
| **SDG No** | **4, 9, 17** |

Department of Nursing, Chitkara School of Health Sciences organized 1st Annual conference on "**REVAMPING NURSING SCIENCE, PRACTICE AND RESEARCH"** based on theme: A Practical Approach to Address Issues and Challenges from 21st December-22ndDecember, 2022. The conference aimed to address issues and challenges in the field of Nursing Science, Practice and Research.

During the 1st day of the conference various dignitaries lit the ceremonial lamp. Dr. Kanika gave the overview and began the conference by unfolding the theme. Guest of Honor for the conference was Dr. Puneet Girdhar, Registrar, Punjab Nursing Registration Council, Mohali, Punjab. Souvenir of the conference was released by all the dignitaries of the conference. For Day 1:**3 Plenary Sessions** were held on Palliative Care Delivery, Nurse Led Clinics & Recent Trends & Issues in Nursing Care and Practice. **Three Scientific Session** were conducted on various topics suchasModel and functioning of NLCs, NLCs in Clinical and Community Settings, Benefits and Challenges in running NLCs, Adult Nursing, Child Health Nursing, Mental Health Nursing, Midwifery &Gynecological Nursing, Information Technology, Tele-Nursing, Community Based Interventions (including CAM) & Managing Challenges.

During the 2nd day of the conference **Plenary Session IV & Plenary Session V** were held on Impact of Emerging Technologies in Health Care, Filing Patents and Copyrights. **Scientific Session IV** was conducted on Long-term illness management, Specific interventions in Palliative Care. Panel Discussion was held between various eminent panelists on Publication Ethics and Quality Writing and they also made the buddy researches about the publication process for research. The overall best Paper Presentation awards were given to the most outstanding presenters by Dr. Archana Mantri, Vice Chancellor, Chitkara University, Punjab. Total 309 delegates & students participated in the conference. The conferences ended with various cultural performances followed by a Valedictory Session. It was overall a great learning experience for all.

**Glimpses of the Event:-**




**Lamp Lighting ceremony by Various Dignitaries on 20th Dec, 2022**




**Souvenir Release by Dignitaries on 20th Dec, 2022**




**Panel Discussion on Publication Ethics and Quality Writing on 21stDec, 2022**




**Valedictory Session by Vice Chancellor, Chitkara University, Punjab on 21stDec, 2022**

**Expert talk on Innovative Techniques for Aspiring Entrepreneurs**

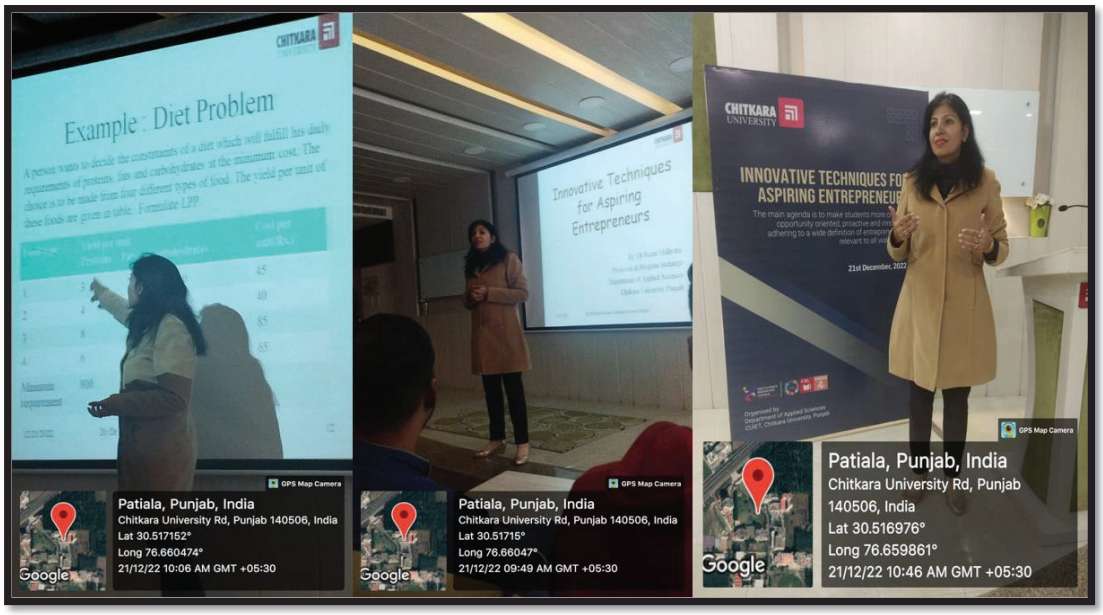
| | |
|---|---|
| **Event name** | National Mathematics Day 2022 |
| **Date** | 21stDec 2022 to 22nd Dec 2022 |
| **Venue** | Pierre Hall, Corbusier Block & Einstein Hall, Galileo Block |
| **Organizer** | Dr. Tania Bose, Dr. Inderpreet kaur, Dr. Renu Bala and Dr. Gourav Gupta |
| **Resource Person** | Dr. Reetu Malhotra, PI, Department of Applied Sciences, CUIET, Chitkara University, Punjab and Mr. Sanjeev Kumar, Founder of Jigyasa |
| **No of participants** | 200 |
| **Under SDG no.** | 3, 4, 9Good Health and Well Being, Quality Education, Industry, Innovation and Infrastructure |

Department of Applied Sciences celebrated National Mathematics Day 2022 with enthusiasm by organizing a series of events on 21 and 22 December, 2022.

- Innovative Techniques for Aspiring Entrepreneurs
- Quiz-O-Mania A quiz competition for innovative minds
- Designing with Colors in Mathematics (Rangoli)
- Fun with Math

An expert talk on **Innovative Techniques for Aspiring Entrepreneurs** was delivered by Dr. Reetu Malhotra. The main agenda of the talk was to make students more creative, opportunity oriented, proactive and innovative adhering to a wide definition of entrepreneurship relevant to all walks in life.

**Glimpses of the Event:-**




**Dr. Reetu Malhotra, Professor and Program Incharge, Department of Applied Sciences delivering a talk (21 December, 2022)**

A **Symposium** was held on **Magic of Innovations in Science** in Einstein Hall, Galileo Block on 22 December, 2022. Mr. Sanjeev Kumar, founder of Jigyasa presented magic tricks to the students. He demonstrated several science experiments in front of the students. Students enjoyed a lot. Students from Chitkara International School, Panchkula and students from Computer Science Engineering, Chitkara University, Punjab attended the session and enjoyed a lot.



**Mr. Sanjeev Kumar, founder of Jigyasa showing Science tricks to students (21 December, 2022)**



**Students attending the Symposium on Magic of Innovation in Science (21 December, 2022)**



Faculty of Chitkara International School, Panchkula enjoying the session (21 December, 2022)

The event was followed by **Quiz-O-Mania: A quiz competition for innovative minds**. 5 teams of two members each were selected from 49 students who were screened from preliminary round held on 15 Dec, 2022. Five rounds were conducted in which questions related to aptitude, reasoning and general questions in Mathematics were asked in the quiz. Team Math Survivors consisting of Zorawar Singh and Vrinda secured first position. Team Math Magician comprising of Radhika and Harneet secured second position. Team Math Angels comprising Vishnu Bansal and Rudra Narayan secured third position.




**Team members solving questions of Quiz-O-Mania (21 December, 2022)**




**Team Math Pirates and Math Angels working in pairs (21 December, 2022)**



**Faculty members enjoying Quiz-O-Mania (21 December, 2022)**

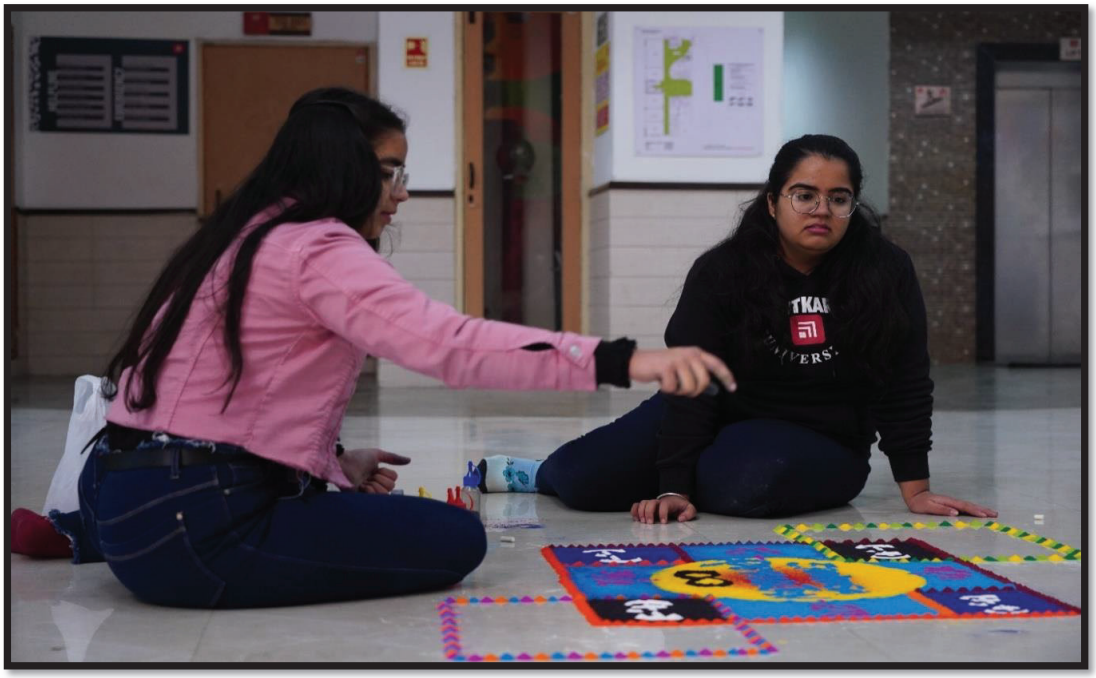
**Designing with Colors in Mathematics: A rangoli competition** was organised. Students participated with enthusiasm. Several designs having the theme of Mathematics were designed by students. Shravan and Sanya secured first position, Jiya and Himani secured second position and Jassika and Garima secured third position.



**Students making Rangoli with creativity (21 December, 2022)**



**Creative designs made by students on national Mathematics Day 2022 (21 December, 2022)**



**Efforts being done by students in making Rangoli (21 December, 2022)**




**Creative Rangoli designs made by students on the theme of National Mathematics Day (21 December, 2022)**




**Winners of Rangoli felicitated with momento (21 December, 2022)**

Different fun activities entitled "**FUN WITH MATH**" has been arranged for the students of Chitkara University Punjab and Chitkara International School, Panchkula. The event consisted of 11 stalls named: Pillow Game, Math-e-Magic, Stick and play, Crack the cards, Question Race, Memory Game, Brain Scribble, Spin the wheel, Math Mania, Limit breakers and Bingo Game. Total 345 students participated in these activities and enjoyed a lot by solving math questions in terms of entertainment.



**Students organising Fun events (21 December, 2022)**




**Students participating in Fun events (21 December, 2022)**



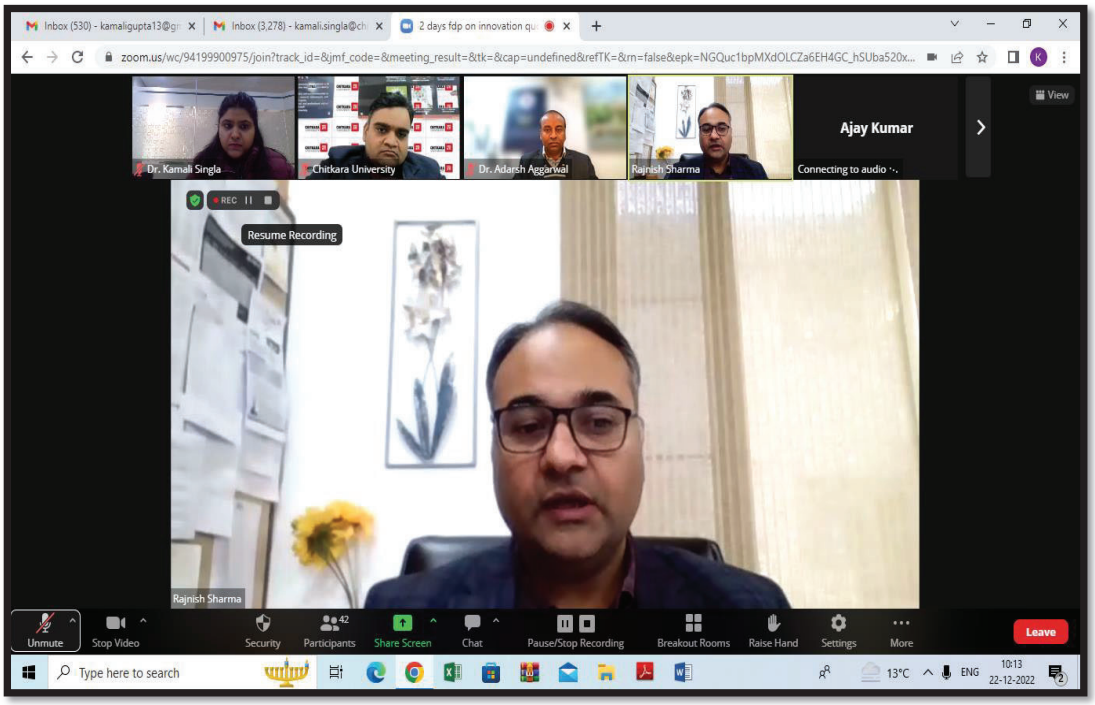

**Various Fun stalls arranged in front of Turing Block (21 December, 2022)**

**Faculty Development Program on Increase your Innovation Quotient and initiate a Start-Up Venture**

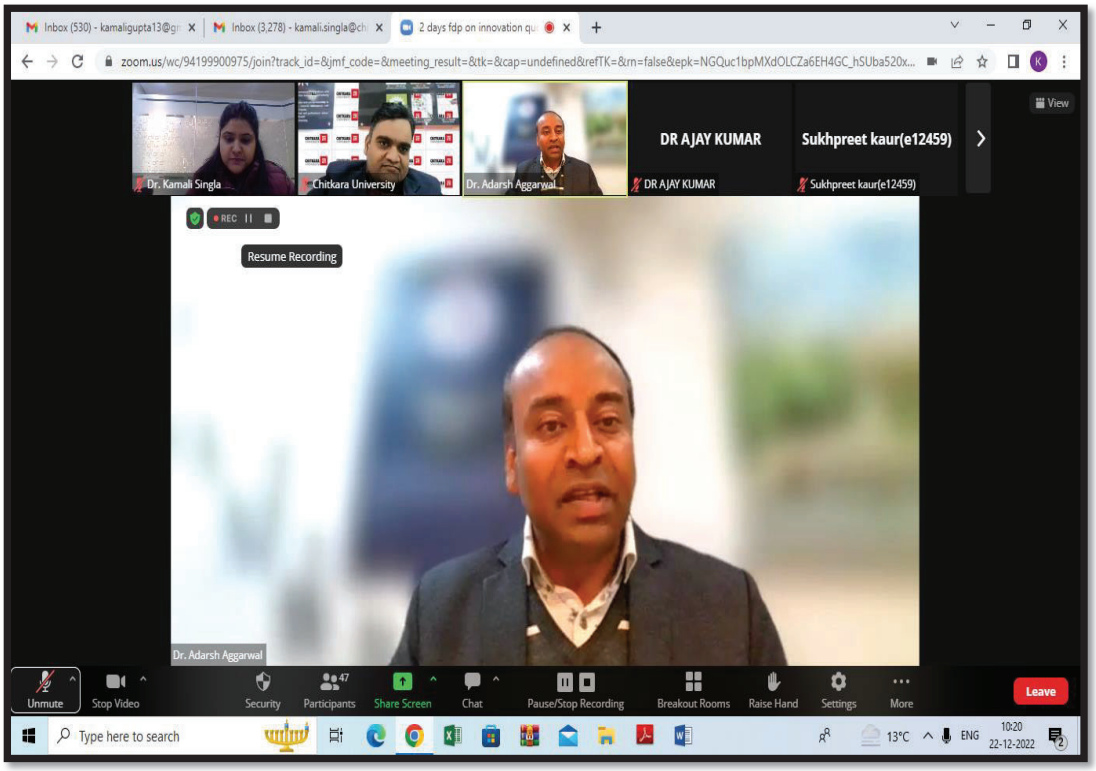
| | |
|---|---|
| **Event name** | Two Days Faculty Development Program on Increase your Innovation Quotient and initiate a Start-Up Venture |
| **Date** | 22nd and 23rd Dec, 2022 |
| **Venue** | Online |
| **Organizer** | Dr. Kamali Singla and Dr. Ankit Bansal |
| **Resource Person** | Dr. Adarsh Aggarwal, Vice President,Chitkara Innovation Incubator<br>Foundation(CIIF)<br>Mr. Sagar Juneja, Assistant Dean & Coordinator IEDC<br>Dr. S.N. Panda, Executive Director<br>Dr. Krishan Guptaa, Founder and<br>Managing Director |
| **No. of Participants** | 115 |
| **Under SDG no.** | 4,9 - Quality Education, Industry, Innovation & Infrastructure |

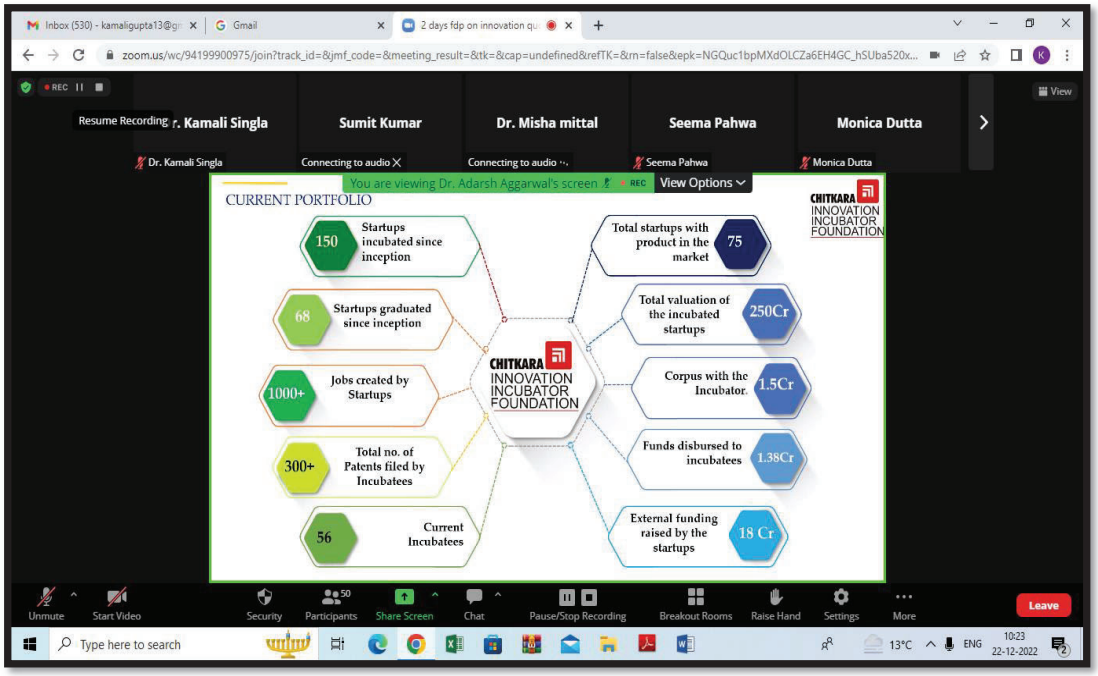
Research and Innovation Unit, DCSE, CUIET has organized a two day FDP on “Increase your Innovation Quotient and initiate a Start-Up Venture” on 22nd and 23rd Dec, 2022 in hybrid mode. The main objective was to provide a learning environment for Rubrics behind setting up a Start-Up Venture, to understand key aspects to innovative strategic mechanisms for initiating a Start-Up venture and to understand the importance of Patents and writing Project Proposals. Dr. Rajnish Sharma, Pro Vice Chancellor- Academic Affairs, Chitkara University welcomed all the participants and highlighted the vision of Chitkara University over Innovation. Dr Adarsh Aggarwal, Vice President, Chitkara Innovation Incubator Foundation(CIIF) highlighted “How to setup a startup venture, challenges and opportunities”, Mr. Sagar Juneja, Assistant Dean, CURIN & Coordinator IEDC imparted knowledge on “How to grab a Grant for a Project”, Dr. S.N. Panda, Executive Director, CURIN imparted knowledge on “Importance of Patents and Project Funding” Dr. Krishan Guptaa, Founder and Managing Director, Organic Wellness discussed the journey of Organic Wellness. A total of 115 faculty members of various colleges and Universities have attended the FDP. The event was moderated by Dr. Kamali Singla, Convener. The whole event was technically handled by Dr. Ankit Bansal, Co-Convener.

## Photograph of the Event:

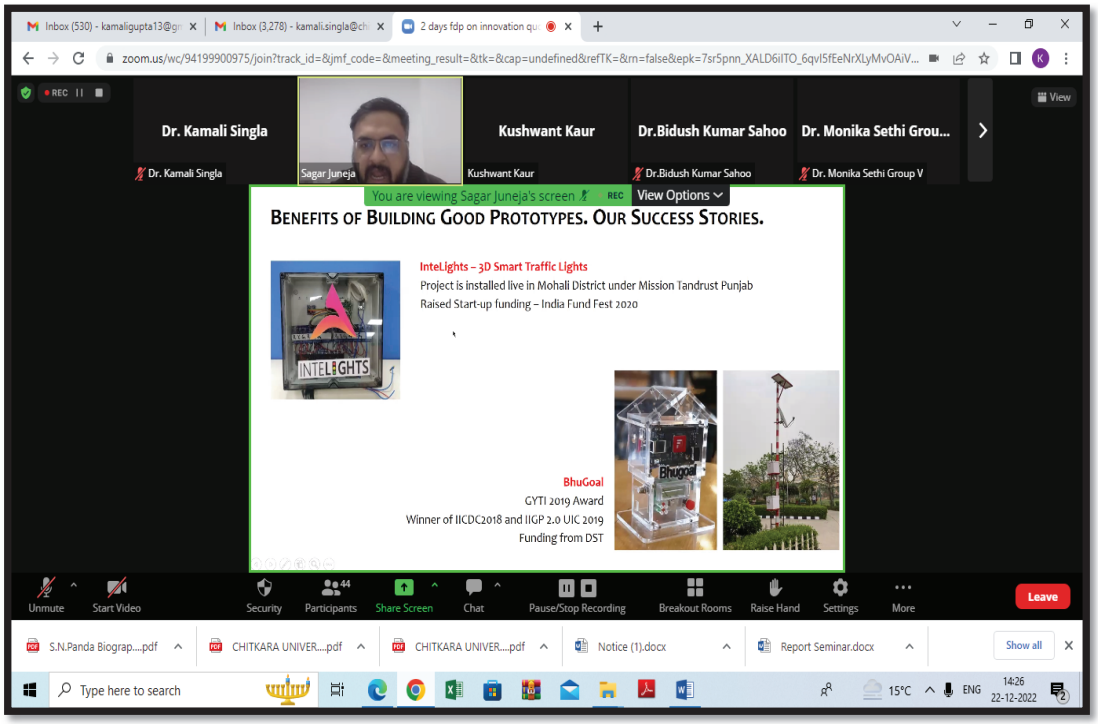



**Inaugural Ceremony**

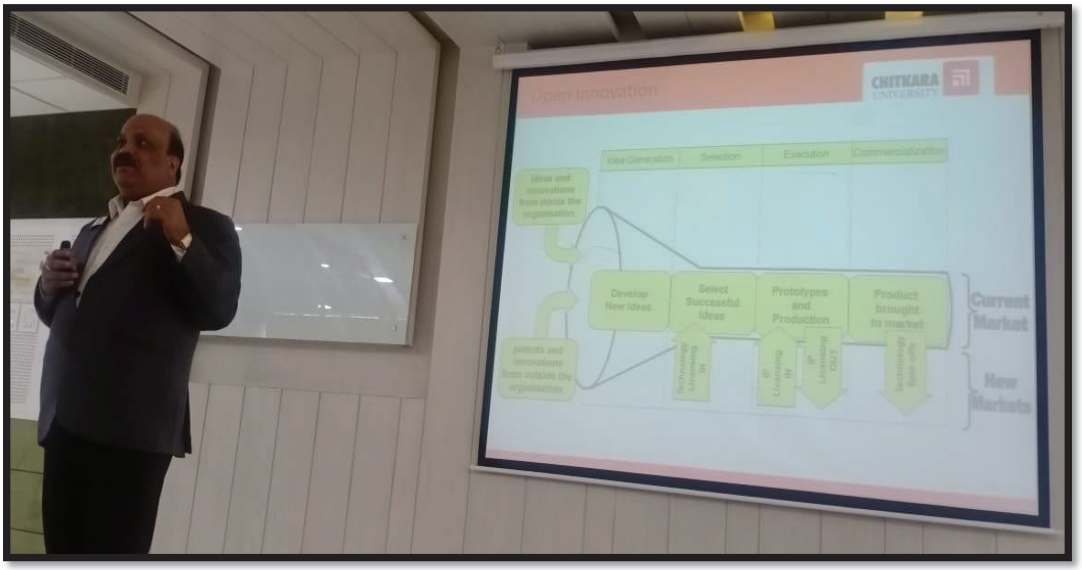




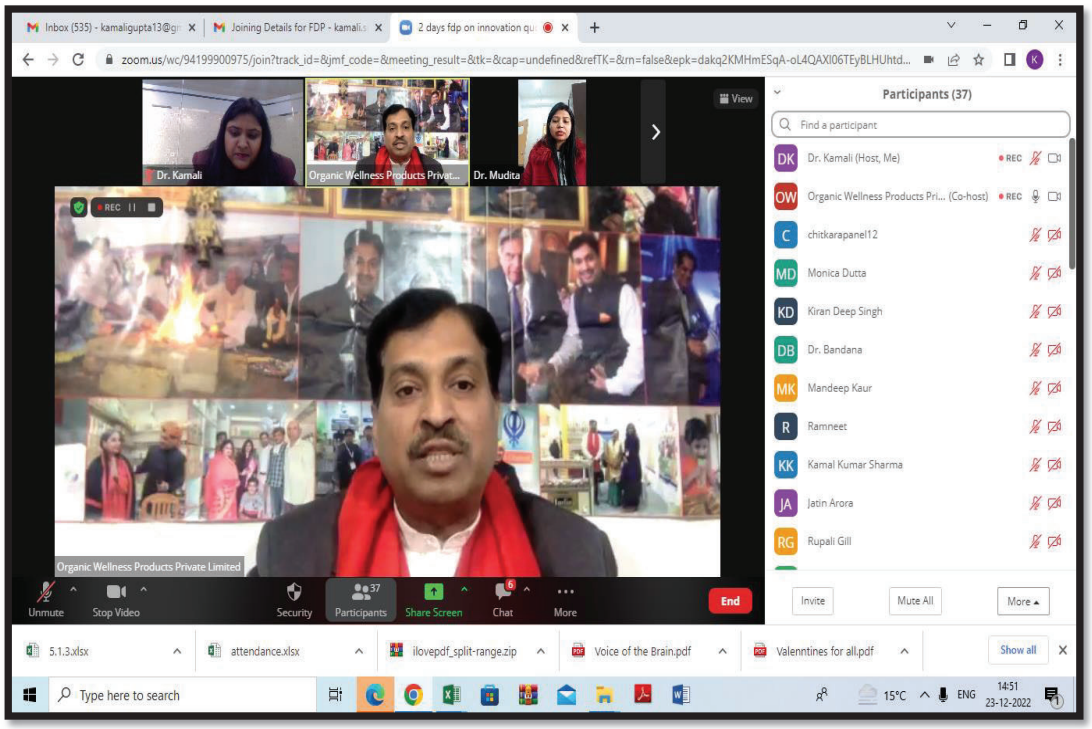

**Dr. Adarsh Aggarwal elaborating verticals of CIIF**




**Overview on Project Grants and Success Stories of NewGen IEDC Mr. Sagar Juneja**




**Dr. S. N. Panda discussing Importance of Patents and Project Funding**




**Dr. Krishan Guptaa explaining success story of Organic Wellness**

**Quiz-O-Mania: A quiz competition for innovative minds**

| | |
|---|---|
| [rg1]**Event name** | Quiz-O-Mania: A quiz competition for innovative minds |
| **Date** | 22nd Dec 2022 |
| **Venue** | Einstein Hall, Galileo Block |
| **Organizing agency** | Department of Applied Sciences, Chitkara University Institute of Engineering and Technology, Chitkara University Punjab |
| **Organizer** | Dr. Tania Bose, Dr. Inderpreet kaur, Dr. Renu Bala and Dr. Gourav Gupta |
| **Resource Person** | NA |
| **No of participants** | 10 |
| **Under SDG no.** | 3, 4 Good Health and Well Being, Quality Education, Industry |

Department of Applied Sciences celebrated National Mathematics Day 2022 with enthusiasm by organising a event named **Quiz-O-Mania: A quiz competition for innovative minds**. 5 teams of two members each were selected from 49 students, who were screened from preliminary round held on 15 Dec, 2022. Five rounds were conducted in which questions related to aptitude, reasoning and general questions in Mathematics were asked in the quiz. Team Math Survivors consisting of Zorawar Singh and Vrinda secured first position. Team Math Magician comprising of Radhika and Harneet secured second position. Team Math Angels comprising Vishnu Bansal and Rudra Narayan secured third position.

**Glimpses of the Event:-**




**Team members solving questions of Quiz-O-Mania**




**Team Math Pirates and Math Angels working in pairs**



**Faculty members enjoying Quiz-O-Mania.**

**Symposium on Magic of Innovation in Science**

| | |
|---|---|
| **Event name** | Symposium on Magic of Innovation in Science |
| **Date** | 22nd Dec 2022 |
| **Venue** | Einstein Hall, Galileo Block |
| **Organizing Agency** | Department of Applied Sciences, Chitkara University Institute of Engineering and Technology, Chitkara University Punjab |
| **Organizer** | Dr. Tania Bose, Dr. Inderpreet kaur, Dr. Renu Bala and Dr. Gourav Gupta |
| **Resource Person** | Mr. Sanjeev Kumar, Founder of Jigyasa |
| **No of participants** | 91 |
| **Under SDG no.** | 3, 4 Good Health and Well Being, Quality Education, Industry. |

Department of Applied Sciences celebrated National Mathematics Day 2022 with enthusiasm by organising a **SymposiumonMagic of Innovations in Science** in Einstein Hall, Galileo Block on 22 December, 2022. Mr. Sanjeev Kumar, founder of Jigyasa presented magic tricks to the students. He demonstrated several science experiments in front of the students. Students enjoyed a lot. Students from Chitkara International School, Panchkula and students from Computer Science Engineering, Chitkara University, Punjab attended the session and enjoyed a lot.

**Glimpses of the Event:-**



**Mr. Sanjeev Kumar, founder of Jigyasa showing Science tricks to students.**



**Students attending the Symposium on Magic of Innovation in Science**



**Faculty of Chitkara International School, Panchkula enjoying the session.**

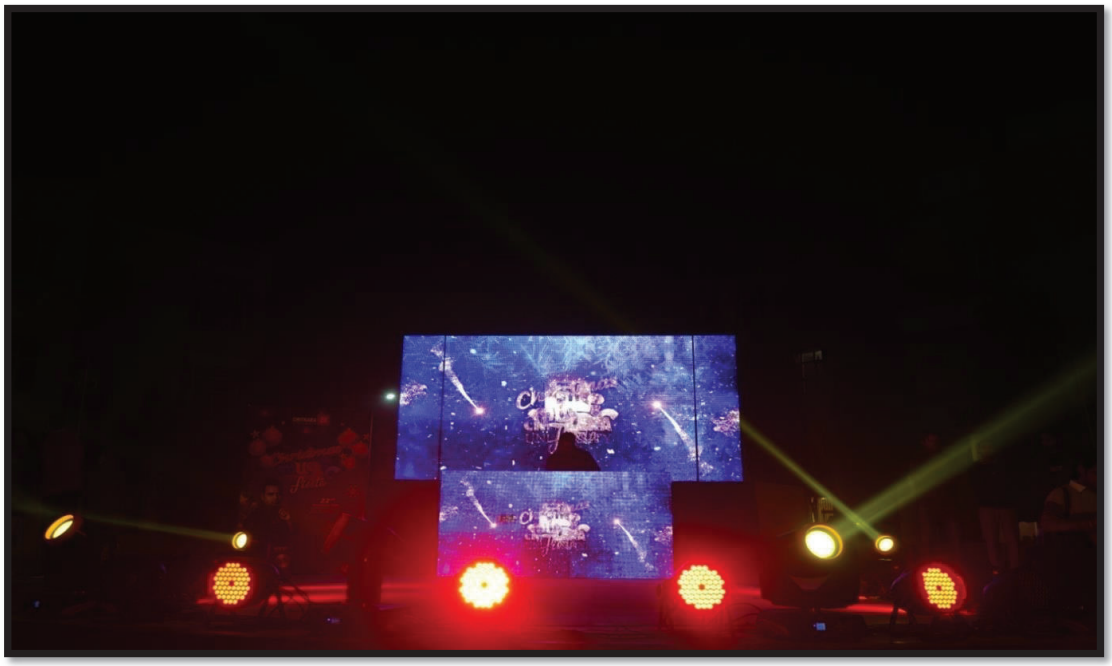
## Music Fiesta On Christmas Day

| | |
|---|---|
| **Event Name** | Music Fiesta On Christmas Day |
| **Venue** | Alpha Zone |
| **Date** | 22nd December, 2022 |
| **SDG Number and Name** | 4-Quality Education, 3-Good Health and Well Being, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 4027 |
| **Duration** | One Day |

**Blessed is the holiday season which engages the whole family in a celebration of dance, fun, and Christmas!**

The Christmas and New Year festivities are a time for joy and celebration, bringing families and communities together to mark the end of one year and the start of another. This year, Chitkara University, Punjab added to the festive spirit by organizing a fun-filled bonfire and Christmas Music Fiesta DJ evening, featuring DJ Ansh. The event was held on 22nd December 2022 and was open to all hostellers in the Alpha zone. As the evening got underway, the Alpha zone was filled with students, dancing and singing along to a variety of popular songs and music. The added excitement of a simulated snow ground and the warmth of the bonfire added to the already festive atmosphere, making it a truly magical evening. From classic Christmas carols to up-beating, energetic songs, the audience was treated to a musical extravaganza that kept them on their feet all night long. The highlight of the evening was when two Santa Claus figures made a surprise appearance, all dressed up and ready to join in on the dancing and festivities. The students were thrilled to see Santa Claus on the dance floor, adding even more excitement to an already fantastic evening. As the night came to an end, the snow-filled Santa Claus evening left everyone feeling joyful and full of Christmas spirit. The students were left grooving to the music and asking for more fun-filled evenings. Chitkara University's Christmas Music Fiesta DJ evening was a huge success, bringing the students together to celebrate the holiday season and enjoy a night filled with music, dance, and fun. The university's efforts to make the holiday season special for its students are commendable and will be remembered for years.

**Glimpses of the Event:-**



**Setting up Christmas Music Fiesta DJ evening (22nd December 2022)**



**Santa Claus figures made a surprise appearance, all dressed up and ready to join in on the dancing and festivities (22nd December 2022)**



**Students enjoying and dancing the Christmas Music Fiesta (22nd December 2022)**



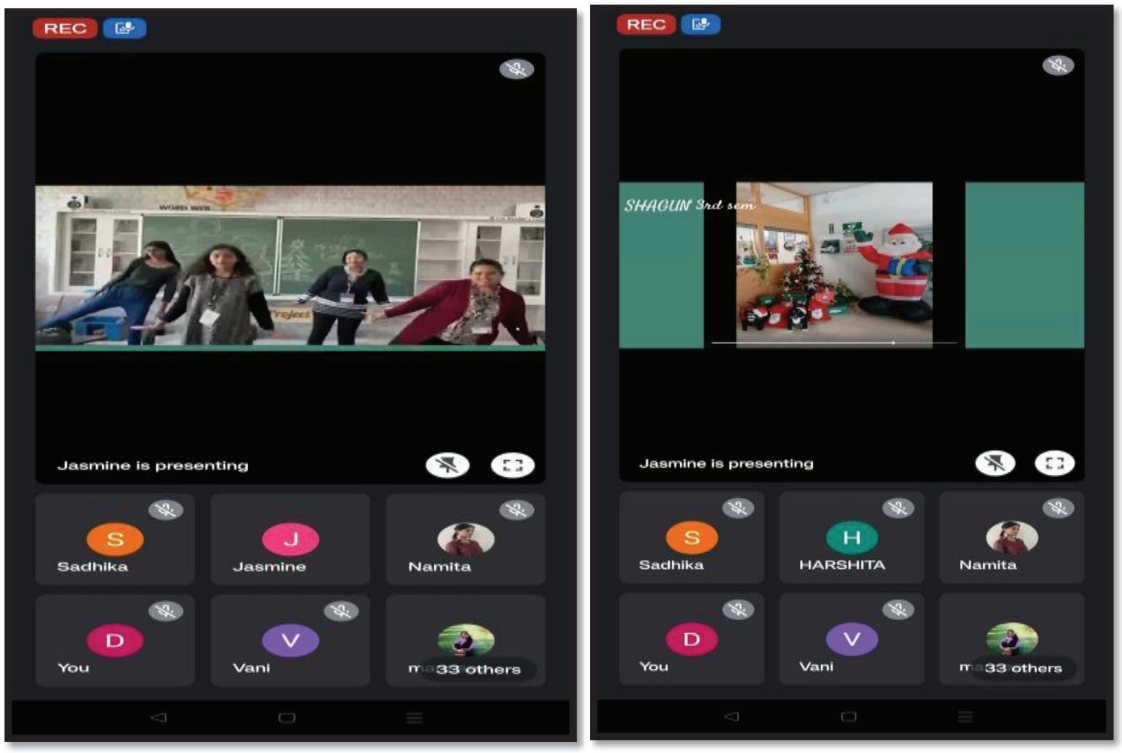
**Students relishing to the beats of Christmas Eve (22nd December 2022)**

**Event on Christmas Day**

| | |
|---|---|
| **Event name** | Christmas: The Birth of Jesus Christ |
| **Date** | 24th December 2022 |
| **Venue** | Zoom |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr. Sangeeta Pant, Dean, CCE, Chitkara Universty, Punjab |
| **No. of Participants** | 70 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education virtually celebrated Christmas, the birth of Jesus Christ on 24th Dec, 2022. This auspicious day is celebrated by the people around the world to commemorate the birth of Jesus Christ, with great joy and thanks giving. Following activities were conducted during the event "A Christmas to Remember", firstly Commencement, history and reason behind celebrating this day followed by the Multilingual Carol Singing (both group and solo), The Heavenly Treats- Christmas goodies baked like Plum cakes, cookies, muffins, candy canes, gingerbread and more, Embellish -Christmas tree decoration/ candle decoration/ crib making, Expressions- Christmas card making by the Alpha Teachers, presenting the same card to their associate teachers, Santa's Hat - Santa cap making, Twirl - Dance (both group and solo) on Christmas songs, Glimpses of the preparation the event and Vote of Thanks - everyone Merry Christmas and a Happy New Year.

**Glimpses of the event:-**




**Students performing dance in the slide**

**Training on Outcome Based Education**

| | |
|---|---|
| **Event Name** | **OBE Refresher Training** |
| **Date / Time** | 29 Dec 2022 / 1520 to 1620 hrs |
| **Mode** | Offline |
| **Location / Link** | Navigation Lab, Tesla Building, Chitkara University, Punjab |
| **Activity In-charge** | Dr. Gulshan Dhillon, Admin I/C |
| **No. of Participants** | 15 Faculty members |
| **Resource Person** | Mr. Jasjeet Suri, QHSSE Manager, CUSMS |
| **SDG** | 4–Quality Education |

Training on **Outcome Based Education** was conducted by**Mr. Jasjeet Suri**. He started by introducing the staff regarding the basic need and concepts of OBE. The training was well structured and distributed into the following topics. **Mr. Jasjeet Suri**took up each topic and explained it in detail using simple examples.

1. Conventional Education verses Outcome Based Education – a) Conventional: What the teacher needs to teach. b) OBE: "*What the student will know and be able to do*". 2. Proper criteria for preparing Program Outcomes. 3. Preparation of Course Outcomes based on what the student is expected to learn and on plan for Assessment. 4. Selection of linkage level of CO with PO (i.e. H, M, L) based on number of contact hours and weightage in assessment. 5. Mapping of Course Outcome with Program Outcomes, keeping the assessment in mind. 6. Proper manner of calculation of PO attainment.

**Glimpses of the Event:-**




**Mr. Jasjeet Suri giving an introduction regarding OBEon 29-Dec-2022**

## Expert Talk on Exploring Emerging Technologies through Research

| | |
|---|---|
| **Event Name** | Exploring emerging technologies through research to address IT industry challenges and opportunities |
| **Date** | 6 January 2023 |
| **Venue** | Exploratorium |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering Technology |
| **SDG No.** | 4,9 |
| **No. of participants** | 254 |
| **Resource Person** | Mr. Sahil Nayar(National head, early careers recruiting & TA transformation- KPMG) |

The department of Computer Science and Engineering conducted an expert talk on "Exploring emerging technologies through research Conducting research to address IT industry challenges and opportunities" at Chitkara University. In this event, the expert talked about entrepreneurship in health. Entrepreneurship in health is the act of creating a product, process, or service that fills a need or introduces a new development in medicine or healthcare delivery. Entrepreneurship in health can help solve some of the challenges and opportunities that the healthcare industry faces. Students were encouraged to share their questions, thoughts and views. Overall, the goal of this expert talk is to educate and inform the students to about entrepreneurship and innovation in health. The students were informed to create value for customers, stakeholders and society by providing innovative and effective solution to health problems. This expert talk stands out to be very useful and interesting to students. The expert inspired students to think more deeply about their potential and make them aware about the opportunities in industry field.

**Glimpses of the Event:-**





**Students attending the session (06.01.2023)**



## Hands-on Workshop on Simulation with ANSYS Mechanical

| | |
|---|---|
| **Event Name** | 2 Day Hands-on Workshop on Simulation with ANSYS Mechanical |
| **Date** | 06/01/2023 to 07/01/2023 |
| **Venue** | Centre of Excellence, Modelling and Simulation, Department of Mechanical Engineering, CUIET, Chitkara University Punjab |
| **Organized By** | Department of Mechanical Engineering, CUIET- Applied Engineering |
| **No. of Participants** | 13 |
| **Resource Persons** | Mr. Abhishek Singh, Application Engineer, ARK Infosolutions Pvt. Ltd. |
| **SDG No.** | 4 |

The two-day workshop on simulation with ANSYS Mechanical is designed to provide participants with a comprehensive understanding of the software and its capabilities. The workshop covers various techniques for creating geometry using ANSYS Space claim, including importing, repairing, and preparing models for simulation. Participants will also learn how to use Workbench Meshing for local and global mesh controls, and different meshing techniques such as meshing of a valve. The workshop also covers contacts and joints in ANSYS Mechanical, and provides a complete structural setup of a global valve. Additionally, participants will learn how to perform parametric analysis of a bracket, and advanced analyses such as material non-linearity, fracture analysis, and transient thermal analysis.

**Outcomes:**

1. Improved proficiency with ANSYS Mechanical: Participants will gain a deeper understanding of ANSYS Mechanical and its capabilities, allowing them to become more proficient in using the software for simulations and analyses.
2. Ability to solve complex problems: The workshop will provide participants with the tools and knowledge necessary to solve complex structural and thermal problems. By the end of the workshop, participants will be able to perform advanced analyses, such as material non-linearity and fracture analysis, and use transient thermal analysis to simulate residual stresses in the body.
3. Increased productivity and efficiency: By learning to use ANSYS Mechanical more effectively and efficiently, participants will be able to complete their work or research more quickly and accurately.
4. Enhanced critical thinking and problem-solving skills: Through hands-on exercises and case studies, participants will develop their critical thinking and problem-solving skills, enabling them to approach complex problems with confidence.
5. Improved communication skills: The ability to communicate technical information effectively is an essential skill for engineers and researchers. Through the workshop, participants will learn how to interpret and present their simulation results in a clear and concise manner, improving their communication skills.

**Glimpses of the Event:-**






## Event on Visual Rehabilitation and Recent Advancements

| | |
|---|---|
| **Event Name** | Visual Rehabilitation and Recent Advancements |
| **Venue** | Online on ZOOM |
| **Date** | 6th JANUARY 2023 |
| **SDG Number and Name** | 3-Good Health and Well Being and 4 quality education, 9 industry, innovation and infrastructure |
| **Organized By** | Optometry Department, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 75 |
| **Duration** | 1-2HRS |

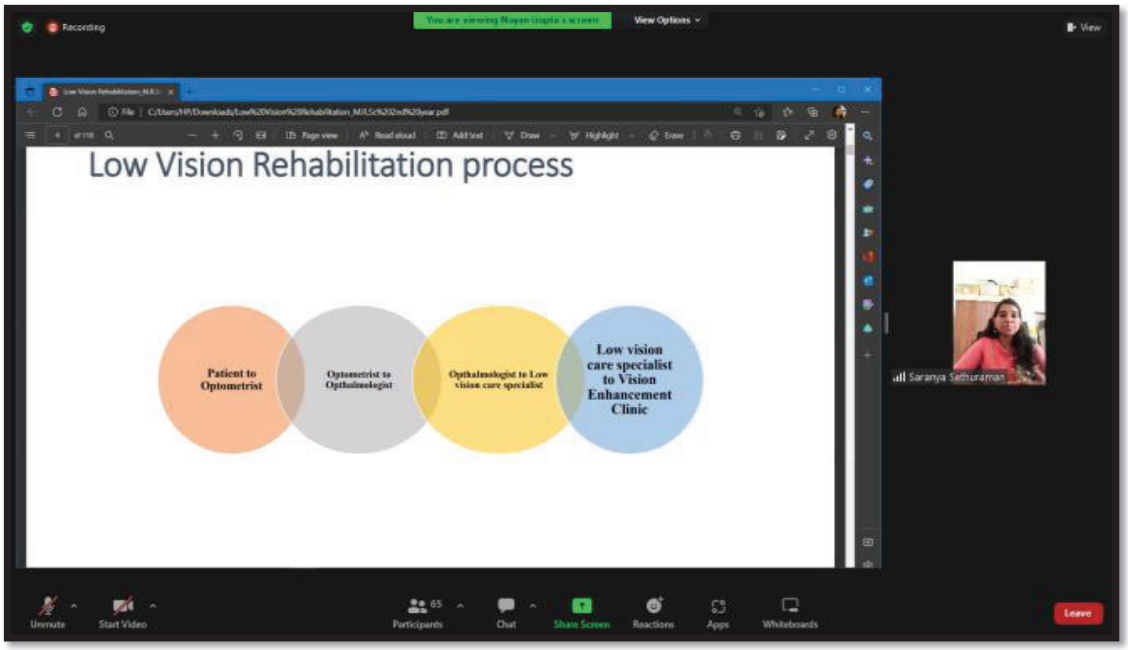
Chitkara School of Health sciences (Optometry Department) organized an event on "Visual Rehabilitation and Recent Advancements" on World Braille Day i.e. 6th Jan 2023 at 2:30 pm for Optometry Students. The session was oranised online on zoom platform. The keynote speaker for the event was Saranya R Sethuraman, Vision Enhancement Professional, Sankara Nethralaya Chennai. The event focused on the various aspects and innovations related to optometry visual rehabilitation and the latest aids available for patients with low vision.

**Glimpses of the Event:-**

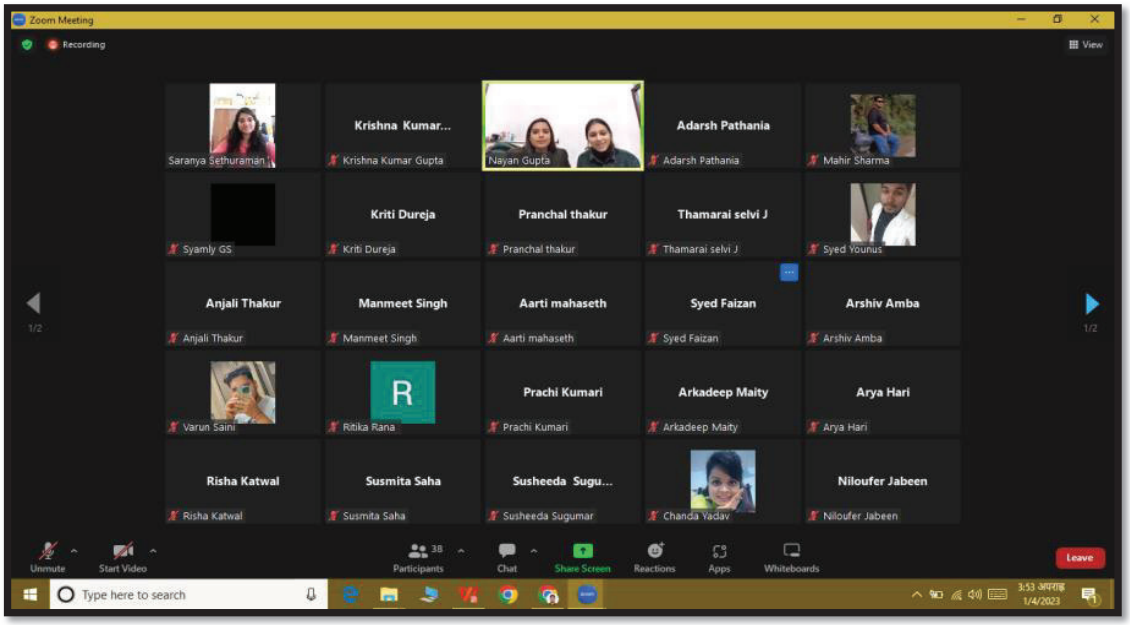



**Event Flyer**

**Glimpses of the Event:-**




**Current Advancements in Low**




**Discussion and Thanks Giving**

**Hackathon to Develop Sustainable Design through Critical Thinking -Think-2-Design**

| | |
|---|---|
| **Event name** | Hackathon To Develop Sustainable Design Through Critical Thinking -Think-2-Design |
| **Date** | 10-12 Jan 2023 |
| **Venue** | Edison Block, Chitkara University |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Participants No.** | 80 |
| **SDG No.** | 4- Quality Education |

CSI Student Chapter under the aegis Department of Computer Applications organized hackathon to develop sustainable design through critical thinking- Think-2-Design. Students had the opportunity to deliberate their ideas, designs and put the problem's logical solution into practice. Numerous programming languages could be employed by the participants to design their ideas. The students' creativity and the manner in which they expressed their ideas and opinions were evaluated. Participants in this event had a competitive edge to show off their abilities and develop their skills. The students enjoyed using their skills and competing against other teams. Hackathon has proven to be an excellent venue for students who are keen to show off their creative abilities.

**Glimpses of the Event:-**




**Experts Evaluated the Students Project**




**Award Ceremony for Winners**




**Organizers Team**

## Movie Promotion Event

| | |
|---|---|
| **Event Name** | Kanjoos Majnu, Kharchili Laila-Movie Promotion event |
| **Venue** | Exploretorium Hall |
| **Date** | 11th January, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 800 |
| **Duration** | One Day |

**"Making a film is a journey, and the people you meet along the way make it unforgettable."**

Making a film is a journey that is filled with many different experiences and challenges. It is the people that you meet along the way that make the journey unforgettable. From the director, producer, and writer to the cast and crew, the people you work with on a film play a crucial role in shaping the final product. This was evident at **Chitkara University, Punjab**, where the star cast of the upcoming film "Kanjoos Majnu, Kharchili Laila" was invited to promote their film on **January 11th**, **2023**. The Exploretorium was filled to capacity with excited students who were eager to meet and see their favorite stars. The cast gave a lively dance performance on the songs from their film, which got the crowd pumped up for the film's release. They also showed the students the trailer for the film which received positive feedback from the audience and kept them giggling. The cast's energy was contagious and the crowd couldn't help but be excited about the upcoming film. Comedian Rajiv Thakur had the students laughing with his jokes and kept the crowd entertained throughout the event. He also shared his own struggle story and motivated the students to work hard and chase their dreams. His words of encouragement struck a chord with the crowd and the students left the event feeling inspired. Overall, the event was a great success, and the students enjoyed the opportunity to meet their favourite stars and learn more about the upcoming film. The cast left the Exploretorium with a lot of excited fans eagerly awaiting the release of the film. The event was a perfect example of how the people involved in the filmmaking process can impact the audience, and how the journey of making a film can be an unforgettable one.

**Glimpses of the Event:-**




**SeharShehnaz dancing on her song from the movie during the film promotion (11th January 2023)**



**Rajiv Thakur and SeharShehnaz posing with the students after the event (11th January 2023)**

## Remembrance of Lal Bahadur Shastri-Movie Screening

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|---|---|
| **Event Name** | Remembrance of Lal Bahadur Shastri-Movie Screening |
| **Venue** | Warren Buffet Hall, Flamingo Block |
| **Date** | 11th January, 2023 |
| **SDG Number, Name & NEP** | 4-Quality Education, 16-Peace, Justice and Strong Institutions NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 275 |
| **Duration** | One Day |

**"There is no easy walk to freedom anywhere, and many of us will have to pass through the valley of the shadow again and again before we reach the mountaintop of our desires." - Lal Bahadur Shastri**

**National Service Scheme (NSS), Chitkara University, Punjab** organized a film screening on **11 January 2023** in the Warren Buffett Hall to mark the death anniversary of **Sh. Lal Bahadur Shastri**, the second President of India. The film, "**The Tashkent Files**," explored the life of Shastri Ji and his death. The screening of "The Tashkent Files" was not only an opportunity to commemorate the death anniversary of Sh. Lal Bahadur Shastri, but also a chance for the NSS volunteers to delve deeper into the life and legacy of the second President of India. Shastri Ji's contributions to India's Green Revolution and the White Revolution were highlighted in the film, providing the students with a better understanding of the impact that he had on the country's agricultural and dairy sectors. His efforts to improve the lives of the poor and marginalized communities were also showcased, which further reinforced his image as a leader who truly cared for the welfare of his people. The film also delved into the mysterious circumstances surrounding Shastri's death, which is still a matter of debate among historians and political analysts. It gave the students a glimpse into the political climate of the time, and how the events of the past continue to shape the present. Overall, the screening of "The Tashkent Files" was a powerful reminder of the sacrifices that leaders like Shastri Ji made for their country and the difficulties they faced on their path to freedom. It served as an inspiration for the NSS volunteers, who were motivated to strive for the same ideals of selfless service and dedication to the country that Shastri Ji embodied. The screening of the film was a fitting tribute to a leader who continues to be remembered for his contributions to India's history and the many lessons he taught us about the importance of perseverance and hard work in the face of adversity.

**Glimpses of the Event:-**



**It was a chance for everyone to delve deeper into the life and legacy of the second President of India (11th January, 2023)**



**Students in the screening of "The Tashkent Files" (11th January, 2023)**

## Celebration on National Youth Day

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|---|---|
| **Event Name** | National Youth Day |
| **Venue** | Govt. Sr. Sec. School Village, Jhansla |
| **Date** | 12th January, 2023 |
| **SDG Number, Name & NEP:** | 4-Quality Education, 16-Peace, Justice and Strong Institutions NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 37 |
| **Duration** | One Day |

On the occasion of National Youth Day, January 12, 2023, Chitkara College of Pharmacy, in collaboration with the National Service Scheme, Chitkara University, organized a session on Drug Addiction and Abuse for the students of Smart Govt. Senior Sec. School, Jhansla, and Govt. High School, Thuha both of which are in Chitkara's adopted villages of Jhansla and Thuha. The event highlighted the dangers of drug abuse and ways to overcome it. Dr. Onkar Bedi, an Assistant Professor and Assistant Head of CHAMP at Chitkara College of Pharmacy, conducted the session. Dr. Bedi gave insightful advice on the meaning of life and how to pursue a passion. He emphasized that drug addiction is a mental as well as physical dependency, but that it is treatable with the right mindset, willpower, and guidance. Dr. Bedi talked about various addictions, including those to alcohol, tobacco, and drugs, as well as the health risks connected to them. In the course of the discussion, Dr. Bedi highlighted the significance of peer pressure and how it can result in drug addiction. He advised students to choose their friends wisely and surround themselves with people who have a positive influence. Dr. Bedi also covered the root causes of addiction, such as stress, anxiety, and depression, and offered a roadmap for resolving these problems. He discussed the importance of developing healthy habits, such as exercise, meditation, and proper sleep, to maintain a positive mental and physical state. In addition, he offered advice on how to spot telltale signs of drug abuse in oneself or others and emphasized the importance of getting professional assistance. The session was well-received by the students of Smart Govt. Senior Sec. School, Jhansla, and Govt. High School, Thuha. The students found the information inspiring and enlightening. The event served as a great platform for them to learn about the negative impacts of drug abuse and ways to prevent it. The collaboration between Chitkara College of Pharmacy and the National Service Scheme demonstrated the commitment to raising awareness about social issues and promoting a healthy lifestyle. Overall, the Drug Addiction and Abuse session was a successful endeavor. The event helped to illustrate how necessary it is to encourage a greater understanding of social concerns and collaborate with the neighborhood to promote a healthy lifestyle. The success of this initiative is evidence of the organizers' dedication to social responsibility and community involvement.

**Glimpses of the Event:-**




**Students being sensitized about drug abuse and tobacco addiction (12th January, 2023)**




**Faculty posing along with students after the successful completion of the event (12th January, 2023)**

## Activity on National Youth Day

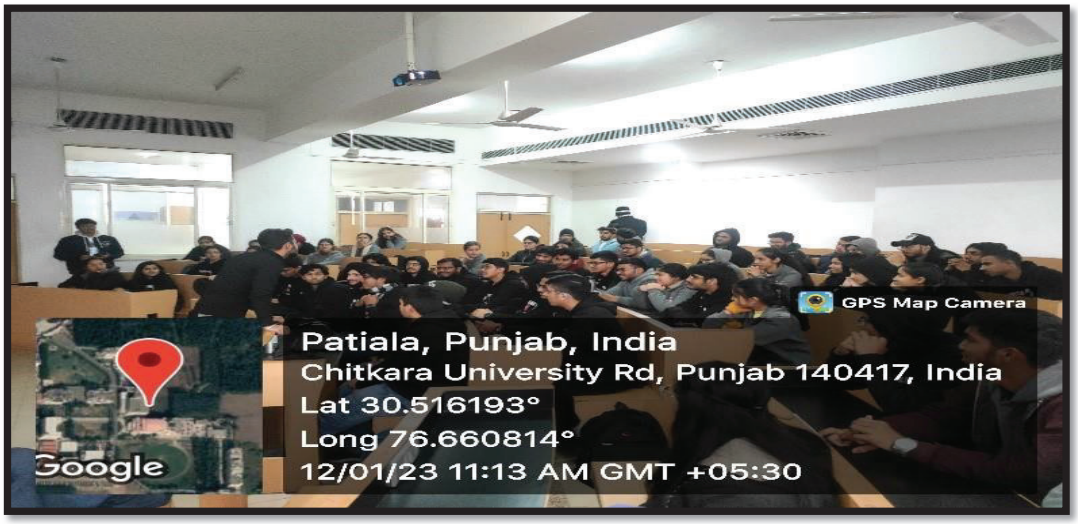
| | |
|---|---|
| **Event Name** | National Youth Day |
| **Date** | 12-Jan-2023 |
| **Venue** | TG 301, Turing Block, CUIET. |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4 |
| **No. of participants** | 75 |
| **Resource Person** | Mr. Bhanu Sharma , Founder of Building Skepsi Stella.<br>CUIET, Chitkara University, Punjab |

Department of Computer Science and Engineering, CUIET, Chitkara University hosted an event National Youth day on 12-Jan-2023. From 10:30 am onwards, under the aegis of the Institution's Innovation Council (Ministry of HRD Initiative) and Developer Student Club Chitkara university. The aim of this session was to motivate students to stay focussed on their goals and choose the right path to achieve that. During his session he emphasized that is important to give directions to the youth of today's era. It is important to see that their energy and their thought goes in right direction. Therefore, motivational talks supported by the initiatives of IIC are important. The speaker narrated his story of success and inspired the youth for what it takes to be successful in today's cut throat era. He patiently and dedicatedly delivered the talk to 75 students while making them aware about the self-exploration processes. Dr.Anuj Jain organized this event.

**Outcome :**

- Understanding the process of self exploring and self evaluation.
- Identifying the right path out of many possible paths.
- Responsibilities as Youth.
- Rights as the Youth of the country.
- How to avoid negative thoughts and influences.

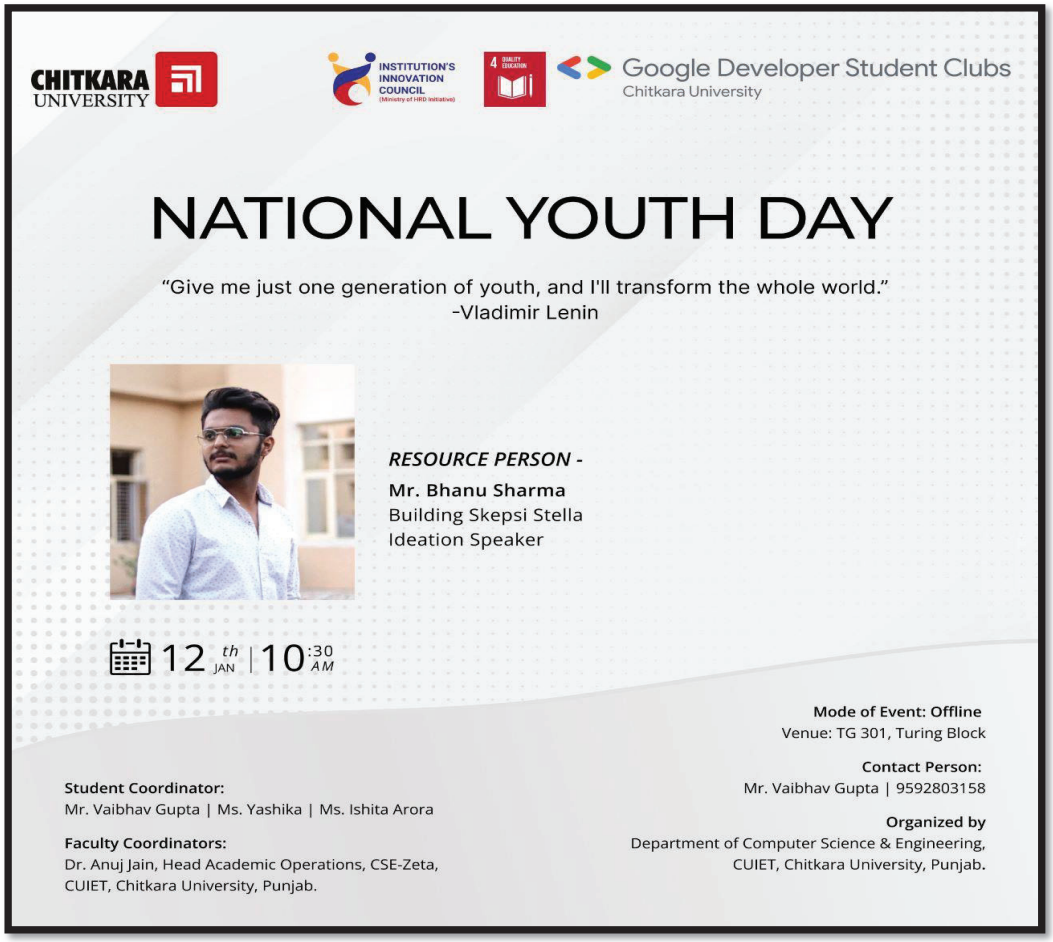
**Glimpses of the Event:**




**Event Screen Shot (12-01-2023)**



**Event Screen Shot (12-01-2023)**




**Event Poster(12-01-2023)**

**Celebration of Lohri Festival**

| | |
|---|---|
| **Event Name** | Celebration of Lohri Festival |
| **Venue** | Chitkara University, Punjab |
| **Date** | 13th January, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 875 |
| **Duration** | One Day |

The Lohri festival at Chitkara University, Punjab was a grand celebration that took place on January 13, 2023. The event was divided into three segments, each one offering a unique and memorable experience for everyone in attendance. The indoor ground, Sportorium, was filled with stalls of traditional Punjabi delicacies such as Makki di roti, Sarson da Saag, and Tikki. The aroma of these delicacies wafted through the air, giving the perfect Punjabi nostalgia. Outside the ground, a beautifully decorated tractor was placed for glimpses of Punjab, along with a selfie point for pictures. The highlight of the event was the bonfire that was arranged outside the Exploretorium. The Hon'ble Pro-Chancellor, Dr. Madhu Chitkara, along with the Registrar sir, deans, and directors, started the bonfire and danced to the dholak tunes played by C2S2 Dhwani members. The tunes of 'Chitkara di Lohri, C2S2 di Lohri' echoed the area around the bonfire and added to the festive atmosphere. The stage was beautifully decorated with Lohri-themed flexes and decorations, and the performances put up by the members of C2S2 were nothing short of spectacular. The performances depicted all the Punjabi rituals, Ladies Sangeet, the birth of a child, and why Lohri is celebrated, all in the form of a theatre act, traditional musical band performance, Luddhi, Giddha, and an electrifying Bhangra performance. The students thoroughly enjoyed the show and the entire Lohri celebration.

**Glimpses of the Event:-**



**The Festival of Lohri commemorated by Hon'ble Pro Chancellor, Punjab Dr. Madhu Chitkara Ma'am (13thJanuary, 2023)**




**Faculty members seeking blessing along with Hon'ble Pro-Chancellor, Chitkara University, Punjab Dr. Madhu Chitkara Ma'am (13thJanuary, 2023)**



**Mehndi put up by members of C2S2 Panache showcasing rich culture of Punjab (13thJanuary, 2023)**




**Luddi performance by C2S2 Lethal Giddha Squad celebrating the diversity in dances of Punjab (13thJanuary, 2023)**



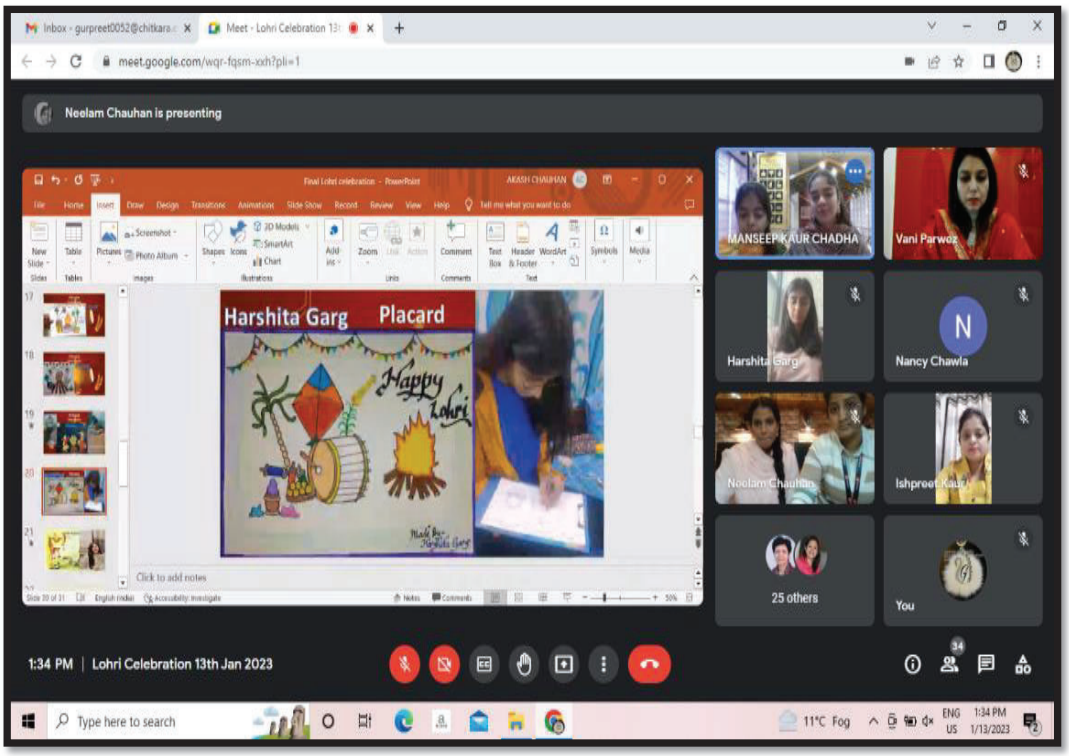

**C2S2 The Bhangra Regiment showcasing an exquisite Bhangra performance (13thJanuary, 2023)**

**Activities on Lohri: the Harvest festival**

| | |
|---|---|
| **Event name** | **LOHRI: The Harvest Festival** |
| **Date** | 13th January 2023 |
| **Venue** | Google Meet |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr. Sangeeta Pant, Dean, CCE, Chitkara Universty, Punjab |
| **No. of Participants** | 73 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education virtually celebrated LOHRI- THE HARVEST FESTIVAL. With this event we aimed to educate our Alpha Teachers and Alpha Masters about the significant and importance of this auspicious day on which we offer food to the Almighty, seek blessing, prosperity and happiness from Lord Agni. The event began with Salutation, Relevance of the event, Shabd, Placard-Poster making Competition, Recital-Storytelling, Folk Ballads-Punjabi folk dance/Boleyn, Contredanse-Punjabi Folk Dance and United-Lohri Song "Sunder Mundriye" was collectively sung by all. We are sure that our students will be able to partake in the learning and will be able to imply the same in their classroom teachings.

**Glimpses of the event:-**




**Slide shows vote of thanks**

**Expert talk on Research directions in cloud**

| | |
|---|---|
| **Event name** | Research directions in cloud |
| **Date** | 16th January 2023 |
| **Organized by** | Department of Computer Science & Engineering |
| **Resource Person** | Ms. Aditi Modgil |
| **No. of students attended** | 150 |
| **SDG No.** | 4 |

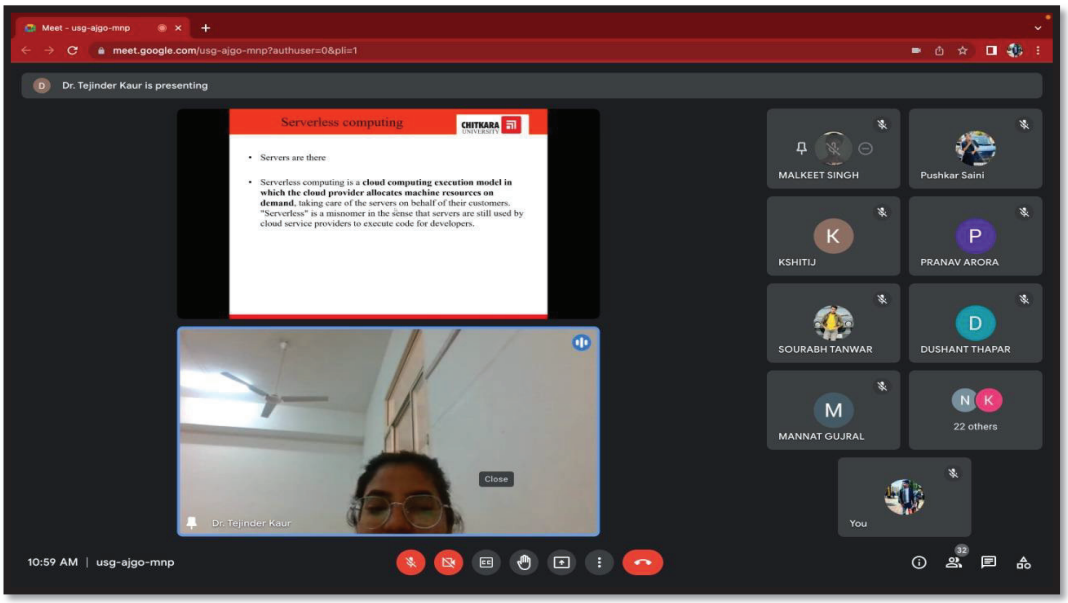
In order to educate students about cloud technology and how they can advance in the field of research and its technology IEEE CIET Student Branch organized an expert talk "Research directions in cloud" on January 16, 2023. Dr. Tejinder Kaur, Assistant Professor, Department of Computer Science Engineering, Chitkara University, took the initiative and organised a workshop in collaboration with IEEE CIET Student Branch. She discussed topics including utility computing, serverless computing, and cloud elasticity thanks to her knowledge in the area.

Students enjoyed the session as it helped them understand the technology and all of their questions were answered.

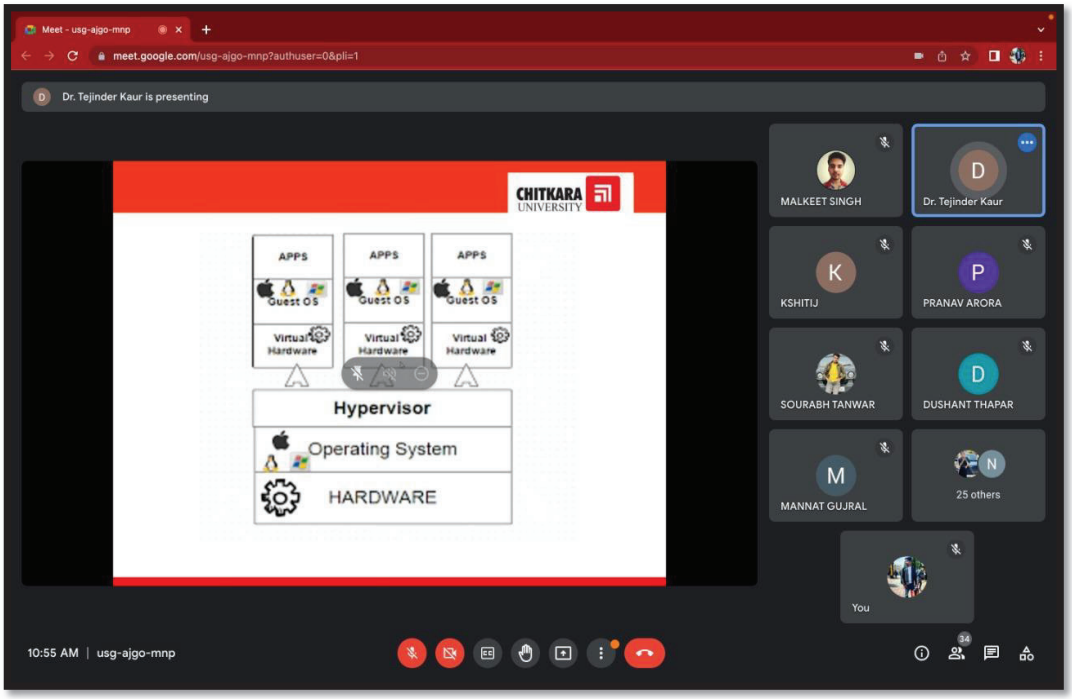
**Outcomes of the event:**

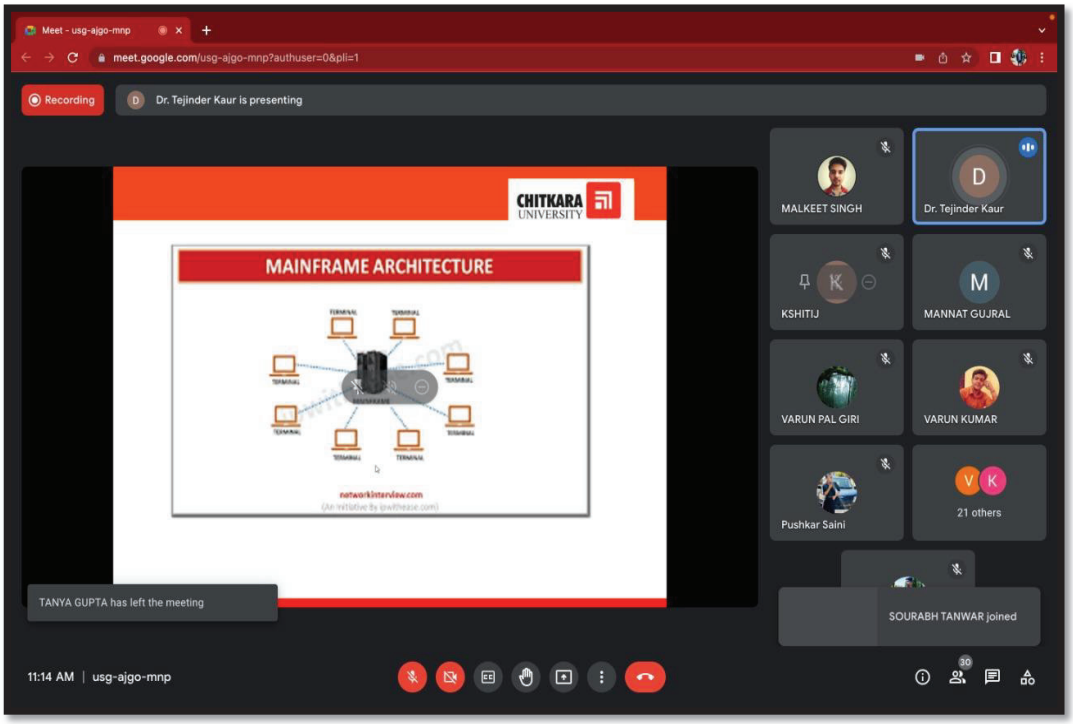
- The wave of cloud transformation in technology was explained.
- Students were taught about utility computing, serverless computing and many other aspects.
- A roadmap of research and development in cloud computing was provided

**Glimpses of the Event:-**




**During the event(16th January 2023)**


Meet - usg-ajgo-mnp
meet.google.com/usg-ajgo-mnp?authuser=0&pli=1
Dr. Tejinder Kaur is presenting
CHITKARA UNIVERSITY
APPS
APPS
APPS
Guest OS
Guest OS
Guest OS
Virtual Hardware
Virtual Hardware
Virtual Hardware
Hypervisor
Operating System
HARDWARE
MALKEET SINGH
Dr. Tejinder Kaur
KSHITIJ
PRANAV ARORA
SOURABH TANWAR
DUSHANT THAPAR
MANNAT GUJRAL
25 others
You
10:55 AM | usg-ajgo-mnp

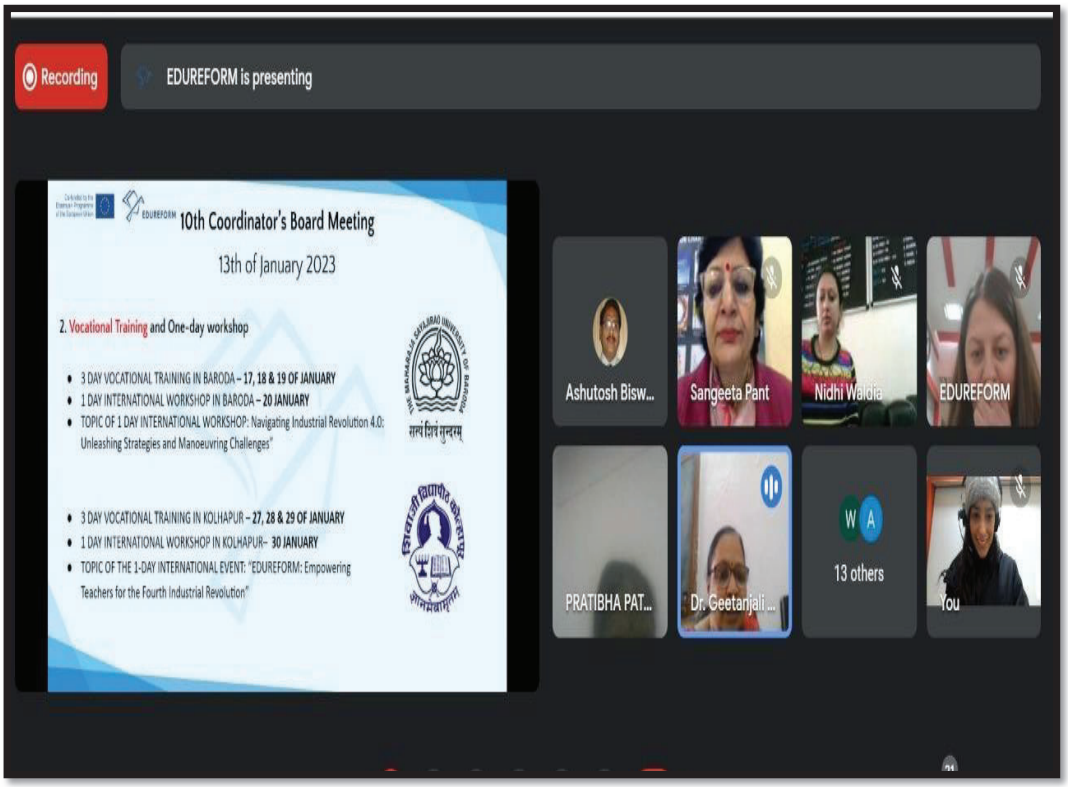

Meet - usg-ajgo-mnp
meet.google.com/usg-ajgo-mnp?authuser=0&pli=1
Recording
Dr. Tejinder Kaur is presenting
CHITKARA UNIVERSITY
MAINFRAME ARCHITECTURE
networkinterview.com
MALKEET SINGH
Dr. Tejinder Kaur
KSHITIJ
MANNAT GUJRAL
VARUN PAL GIRI
VARUN KUMAR
Pushkar Saini
21 others
TANYA GUPTA has left the meeting
SOURABH TANWAR joined
11:14 AM | usg-ajgo-mnp

## Consortium board meeting for the European and Indian partners

| | |
|---|---|
| **Event name** | **EDUREFORM 10th Consortium Board Meeting** |
| **Date** | 13th January 2023 |
| **Venue** | Google Meet |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr. Sangeeta Pant, Dean, CCE, Chitkara Universty, Punjab |
| **No. of Participants** | 24 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education, Chitkara University, Punjab coordinator for the EDUREFORM project successfully conducted its 10th Consortium board meeting for the European and Indian partners. All the members of the projects attended the consortium meeting. The agenda points for the meeting were discussed and members of the project mutually agreed on the timeline to be followed for the upcoming events in the year 2023.

**Glimpses of the event:-**




**Slides shows agenda of Board meeting**

**Expert Talk on Art of Articulation- Valuable Entrepreneurial**

| | |
|---|---|
| **Event Name** | Art of Articulation- Valuable Entrepreneurial |
| **Date** | 01/16/2023 |
| **Mode** | Offline |
| **Venue** | Einstein Hall, Galileo Block, Chitkara University, Punjab. |
| **Organizer Name** | Chitkara College of Hospitality Management |
| **Resource Person** | Kritika Sharma, Assistant Professor, Chitkara University Professional Development Centre, Chitkara University, Punjab.<br>Japnoor Kaur, Assistant Professor, Chitkara University Professional Development Centre, Chitkara University, Punjab. |
| **No. of Participants** | 83 |
| **SDG No** | SDG4 - Quality education. |

Articulating ideas into communication and expressing the same is a key skill for an entrepreneur; Having said that, not every individual excels in this art. To make students of hospitality aware and master the skill, an expert talk was organized by Chitkara College of Hospitality Management in collaboration with Chitkara University Professional Development Centre and Toastmaster International Club.

Expressing the thoughts in a coherent verbal form is essential for every entrepreneur from conceiving an idea to running a successful business. This session would make the hospitality students to acquire and master the skill of effective verbal communication on various platforms varying from a presentation with steak holders to public address. During the event, facilitators will share their expertise in professional communication skills which students can practice during the tenure of their professional career.

**Glimpses of the Event:**




GPS Map
Camera Lite
GM85+HQ6 Newton Block, Patiala, Punjab 140417, India
Latitude
30.5157287°
Longitude
76.6591645°
Local 03:00:36 PM
GMT 09:30:36 AM
Altitude 11.52 meters
Monday, 16.01.2023


A Valuable
Entrepreneurial
Skill
GPS Map
Camera Lite
GM85+HQ6 Newton Block, Patiala, Punjab 140417, India
Latitude
30.5157309°
Longitude
76.6591668°
Local 03:05:54 PM
GMT 09:35:54 AM
Altitude 11.52 meters
Monday, 16.01.2023

**Workshop on enhancing your critical thinking abilities with new age programming**

| | |
|---|---|
| **Event Name** | Enhancing your critical thinking abilities with new age programming |
| **Date** | 17 January, 2023 |
| **Venue** | TG-012,Turing Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4, 9 |
| **No. of Student** | 69 |
| **Resource Person** | Mr. Pranay Kumar Das, System Engineer, Cantilever |

The workshop was organized for all students held on 17 Jan, 2023 Mr. Pranay Kumar Das, System Engineer, Cantilever. The main idea behind the event was to make students aware about the new age programming with critical thinking abilities. Eventually, this event generated the opportunity for a large group of students who were weak in this field. The event had provided an opportunity to discuss and address the experimental, theoretical work and methods in solving problems. Number of students was 69 and around 3 faculty members were there.

**Outcomes:**

- Improved Problem-Solving Skills: Participants would gain a deeper understanding of how to approach complex problems and develop effective strategies for solving them using programming concepts.
- Enhanced Analytical Thinking: The session would encourage participants to analyze and evaluate information critically.
- Improved Decision-Making Skills: By honing their critical thinking abilities through programming, participants would also develop better decision-making skills.
- Strengthened Logic and Reasoning Abilities: Critical thinking and programming share a strong connection with logical reasoning.

**Glimpses of the Event:-**




**Expert with standee(17.01.2023)**





**Students attending the session (17.01.2023)**

**Expert Talk on Digging Into the World Of Innovation With Block chain**

| | |
|---|---|
| **Event Name** | Digging Into The World Of Innovation With Block chain |
| **Date** | 17-01-2023 |
| **Venue** | TG-012, Turing Block |
| **SDG no** | 4, 9 |
| **No. of Student** | 50 |
| **Resource Person** | Mr. SanskarAtrey, Software Developer, Coding Blocks |
| **Event Incharge** | Dr. Prabhjot Kaur, Assistant Professor, DCSE |

This Event/Expert talk had been organized for the 1st year Students of CSE Branch to gain insights and knowledge onDigging into the World of Innovation with Block chain. In the talk the resource person explicated how Blockchain supports AI to provide more insight, manage model sharing and data usage, and create a data economy how Blockchain enables the anonymous exchange of digital assets, such as bitcoin, but it is not technically dependent on bitcoin. He further discussed that the elegance of the Blockchain is that it obviates the need for a central authority to verify trust and the transfer of value. Blockchain is a combination of three important technologies - cryptographic keys, a peer-to-peer network, and a digital ledger. The cryptographic keys are of two types - private key and public key. Each individual or node has both of these keys and they are used to create a digital signature.The event was inclined towards the theme Innovation and discussed about innovative aspects of Blockchain that can help various researchers to explore more applications of Blockchain that can be leveraged/utilized for future innovations and developments taking place in the domain of cloud and IOT via Blockchain amalgation.

**Outcomes:**

- Motivated the students to develop more interest towards this field.
- It emphasizes empathy, creativity, and iterative problem-solving.

**Glimpses of the Event:-**




**Speaker Delivering Content to students & Resource person with event Incharge**

## Expert Talk on **Entrepreneurial Opportunities in Emerging Fog Computing Technologies**

| | |
|---|---|
| **Event Name** | Expert Talk on Entrepreneurial Opportunities in Emerging Fog Computing Technologies |
| **Date** | 17th January 2023 (10:30 AM to 12:45 PM) |
| **Organized by** | Department of Computer Science and Engineering Chitkara University Institute of Engineering & Technology |
| **No. of participants** | 61 |
| **SDG No.** | 4 |
| **Speaker Name** | Ms. Monika Singla, Software Developer, Cantilever |

The resource person, Ms. Monika Singla firstly explained the students that Fog computing architectural arrangement mainly focuses on physical and logical network elements, and software for the purpose of implementing proper network. Fog computing architecture allows the users to have a flexible communication and also ensures that the storage services are maintained efficiently for the purpose of managing the data. It has been observed that in the field of education fog computing architecture has gained huge importance due to its real time application feature. The flexibility of the technology makes it useful for the usage in the education system as well. Internet of things offers a wide range of services with computational facilities. This helps in improving the way storage capabilities are enhanced in different fields and also helps in improving the business processes. The fog computing concept was identified with the purpose of determining the limitations associated that are faced with the use of cloud computing. The mentioned event was designed with the primary objective of providing knowledge and insights to students regarding potential start-up ventures in the field of fog computing. Fog computing, being the latest adopted paradigm in the software industry, has emerged as a dominant force in the computer industry for service provisioning. By organizing discussions on futuristic opportunities in this domain, the event aimed to assist students in advancing their careers.Fog computing, also known as edge computing, is a decentralized computing infrastructure that brings computation and data storage closer to the edge devices and end-users. It aims to address the limitations of cloud computing by providing low-latency, real-time data processing and analysis capabilities. This paradigm is particularly relevant in today's world with the proliferation of Internet of Things (IoT) devices and the need for efficient data processing at the edge.The event focused on imparting knowledge to students about the potential start-up ventures that can be pursued in the domain of fog computing. Start-ups in this field can explore various opportunities such as developing fog computing platforms, designing edge analytics solutions, creating specialized fog-based applications, and offering fog-based consulting services. By providing information about these possibilities, the event aimed to inspire students and equip them with the necessary knowledge to venture into the fog computing industry.Attending the event would have allowed students to gain valuable insights from industry experts and professionals who are actively involved in the fog computing domain. These experts would have shared their experiences, discussed the current trends and challenges in the industry, and provided guidance on how students can position themselves for success in this rapidly evolving field.

Students would have had the opportunity to network with these experts, fostering connections that could potentially lead to internships, mentorships, or even future job opportunities.

Moreover, by focusing on the future prospects and opportunities in the fog computing domain, the event aimed to provide students with a competitive edge in their career progression. The knowledge gained from the event would have enabled students to identify emerging trends, understand the market demands, and make informed decisions about their educational and professional paths. This would have given them an advantage in terms of skill development and the ability to align their career goals with the growing demands of the fog computing industry.

In conclusion, the event aimed to empower students by providing them with knowledge and insights into potential start-up ventures in the field of fog computing. By highlighting the significance of fog computing in the software world and discussing future opportunities, the event intended to guide students in their career progression and equip them with the necessary skills and understanding to succeed in this domain.

**Outcomes of the Session:**

- Enhanced knowledge and understanding of fog computing among participating students.
- Identification of potential start-up opportunities in the fog computing domain Insights into the latest trends, challenges, and advancements in fog computing.
- Networking opportunities with industry experts and professionals.
- Inspiration and motivation for students to pursue careers in fog computing.
- Development of a competitive edge in the job market by aligning career goals with fog computing industry demands

**Glimpses of the Event:-**




**Students attending the sessionDate: 17th January 2023**


DATA SCIENCE


CHITKARA UNIVERSITY
Centre for Emerging Technologies in IoT Data Analytics and Cloud Computing Presents
Expert Talk on
Entrepreneurial Opportunities in Emerging Fog Computing Technologies
Resource Person
Ms. MONIKA SINGLA
Software Developer, Cantilever
Date: 17th January, 2023
Time: 10:30 AM - 12:45 PM
Venue: TG-102, Turing Block
FACULTY CO-ORDINATORS
Dr. Vidhu Baggan | Associate Professor, Chitkara University, Punjab
Mob: 9466114311
Dr. Navjeet Kaur | Assistant Professor, Chitkara University, Punjab
Organized by
Department of Computer Science & Engineering, Chitkara University, Punjab

## Expert Talk on Immersive And Innovative Technologies

| | |
|---|---|
| **Event name** | Expert Talk On Immersive And Innovative Technologies |
| **Date** | 17Januaury 2023 |
| **Venue** | Einstein Hall |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Dr. Bhanu Sharma |
| **Participants No.** | 120 |
| **Under SDG no.** | 9- Industry, Innovation and Infrastructure |

CSI student chapter under the aegis department of computer applications organized expert talk on Immersive and Innovative Technologies. Students learned more about the technological innovation and itsadvancements through expert talks. Additionally, it informed students about the upcoming changes brought on by technological growth. In depth study of virtual reality which is a computer-generated world with items and situations that give the impression as a real surrounding as well as expanding lists of records (blocks) that are securely linked together by cryptographic hashes was also addressed and explained by the resource person. Students learned more about the technological innovation in AI and its advancements through expert talks. Additionally, it informed students about the upcoming changes brought on by technological growth in the world of Artificial intelligence, augmented reality and virtual reality.

**Glimpses of the Event:-**




**Before Activity as a Poster**






CHITKARA UNIVERSITY
CHITKARA SCHOOL
IMMERSIVE AND
INOVATIVE
TECHNOLOGIES

**Expert Talk on Recent Innovations in Kubernetes**

| | |
|---|---|
| **Event Name** | Expert Talk on Recent Innovations in Kubernetes |
| **Date** | 17/01/2023 |
| **Venue** | 303, Turing Block |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **SDG No.** | 4 |
| **No. of participants** | 72 |
| **Resource Person** | Er. Anirudha Anil Gaikwad, Software Developer, Bull's Eye |

An expert talk has been organized for all CSE students which is held on 17-Jan.-2023 (Timing: - 12:45 - 3:00 PM) in TG-303, Turing Block. Centre of Excellence -Operating System Environment, in collaboration with the Chitkara University Institute of Engineering & Technology, is organizing an Expert talk on "Recent Innovation in Kubernetes."

Student learnt about the concepts of Kubernetes that is not a traditional, all-inclusive PaaS (Platform as a Service) system. Since Kubernetes operates at the container level rather than at the hardware level, it provides some generally applicable features common to PaaS offerings, such as deployment, scaling, load balancing, and lets users integrate their logging, monitoring, and alerting solutions. However, Kubernetes is not monolithic, and these default solutions are optional and pluggable. Kubernetes provides the building blocks for building developer platforms, but preserves user choice and flexibility where it is important.

**Glimpses of the Event:-**




**Poster for the session (17.01.2023)**




**Expert (17.01.2023)**



**Student attending the session (17.01.2023)**

**Leadership Talk on Entrepreneurship**

| | |
|---|---|
| **Event Name** | Entrepreneurial Perspective for ROBO Futurepreneurs |
| **Date** | 17th Jan, 2023 |
| **Venue/Mode** | TG-013/ Offline |
| **Organized By** | Department of Computer Science and Engineering, CUIET- CoE-Software Robotics |
| **No. of Participants** | 54 |
| **Resource Person** | Ms. Monica Singla, Software Developer, Cantilever |
| **SDG no** | 4-Quality Education |

**Event Description:**

- At the onset of the event the speaker of the session was warmly welcomed by the faculty.
- The Leadership Talk was about entrepreneurship. Resource person Ms. Monika Singla, talked on situations in which new goods, services, raw materials, and organizing methods can be introduced and sold at greater than their cost of production.
- The main agenda is to make students more creative, opportunity oriented, proactive and innovative, adhering to a wide definition of entrepreneurship relevant to all walks in life.
- She talked about the new techniques that can be applied in their ideas.
- Followed by a question/answer round from the students.

**Outcomes:**

The Entrepreneurial Perspective sees the commercial enterprise as a gadget for producing outer-directed results, for the consumer and different stakeholders, resulting in profits. Participants obtain mentorship, training and talent improvement whilst working on their commercial enterprise options.

**Glimpses of Event:-**



**Delivering Lecture (17/01/2023)**

**Innovative Treasure Hunt for Skill Development**

| | |
|---|---|
| **Event name** | Skill Development- Let's Pyfind the Unfind |
| **Date** | 17th January, 2023 |
| **Organized by** | Department of Computer Science and Engineering (Artificial Intelligence) |
| **Resource Person** | Dr. Chetna Kaushal, Ms. Gagandeep Kaur @Codechef Student Chapter CUIET |
| **No. of participants** | 150+ |
| **SDG** | 4, 9, 17 |

On January 17, 2023, the Department of Computer Science and Engineering (Artificial Intelligence) organized an innovative treasure hunt called "Skill Development: Let's PyFind the UnFind" in partnership with the CodeChef Student Chapter, CUIETand Evolve AI. The event, which took place in the Omega Zone, Chitkara University was open to all first-year CSE-AI students, who used their creativity and programming skills to solve challenges in a fun and innovative way. Around 100 students actively participated in this creative and thought-provoking treasure hunt called "Skill Development: Let's PyFind the UnFind". The event consisted of a Treasure Hunt followed by Blind Programming coding rounds that elevated the participating groups of students to the next level. The students gained valuable insights into various innovative techniques that can assist them in programming. This programming-based Treasure Hunt tested the students' originality, dexterity, and decision-making abilities. All the first-year students of CSE AI enthusiastically participated in the treasure hunt, and three teams emerged as winners. Dr. Sushil Narang, the Dean of CSE-AI, distributed the prizes and encouraged the students to spend some time every day on coding websites to become innovative and high-level programmers.

**Outcomes of the event:**

- Improved problem-solving skills among participating students.
- Motivation to spend more time on coding websites.
- Promotion of sportsmanship among the students.

**Students were guided how to:**

- Investigate innovative and ingenious puzzle-solving strategies.
- Effectively work in teams.
- Put originality, dexterity, and decision-making abilities to the test.

**Glimpses of the Event:-**



## Workshop on Machine Learning Innovative Aspects

| | |
|---|---|
| **Event Name** | Workshop on Machine Learning Innovative Aspects |
| **Date** | 17th January, 2023 |
| **Venue** | TG 011, Turing Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG no** | 4.9 |
| **No. of Student** | 75 |
| **Resource Persons** | Mr. Sanskar Atrey- Software Developer at coding blocks |

Open source software is a model for collaborative software development, which encourages developers to share code and contribute to each other's projects. Open source communities have become increasingly popular in recent years, as they offer developers the opportunity to collaborate on projects and share knowledge with each other. One such community is Open Source Chandigarh, which recently hosted a workshop on Machine Learning Innovative Aspects. The Workshop on Machine Learning Innovative Aspects was hosted by Open Source Chandigarh in collaboration with the Department of Computer Science & Engineering at Chitkara University. The event was held on 17th January, 2023, and was attended by students, faculty members, and industry professionals. The workshop was led by Mr. Sanskar Atrey, a Software Developer at Coding Blocks, who has extensive experience in machine learning and artificial intelligence. The workshop aimed to provide attendees with an in-depth understanding of the latest developments in machine learning and how they can be applied to real-world problems. The event covered topics such as data pre-processing, model training and evaluation, and deep learning. The workshop also provided attendees with hands-on experience with popular machine learning libraries such as TensorFlow and PyTorch.

**Objective:**

The primary objectives of the workshop were to:

- Introduce attendees to the latest developments in machine learning and deep learning.
- Provide attendees with hands-on experience with popular machine learning libraries such as TensorFlow and PyTorch.
- Help attendees understand the importance of data pre-processing, model training and evaluation, and hyperparameter tuning in machine learning.
- Provide attendees with practical examples of how machine learning can be applied to real-world problems.

**Outcomes:**

The workshop was a great success, with attendees gaining valuable insights into the latest developments in machine learning and how they can be applied to real-world problems. Some of the outcomes of the event include:

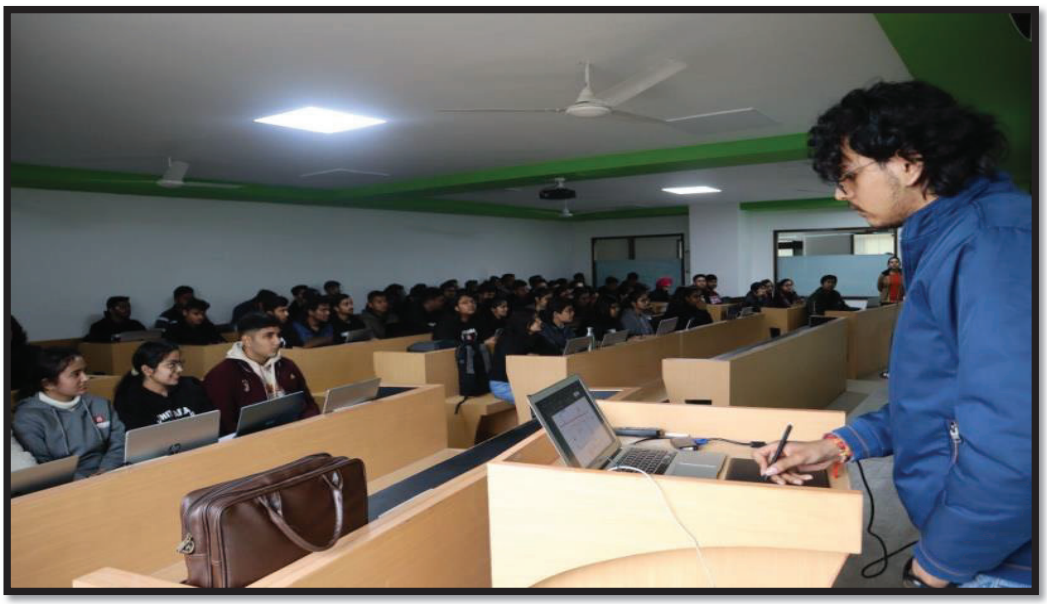
- Attendees gained hands-on experience with popular machine learning libraries such as TensorFlow and PyTorch.
- Attendees learned about the importance of data pre-processing, model training and evaluation, and hyperparameter tuning in machine learning.

- Attendees were provided with practical examples of how machine learning can be applied to real-world problems.
- Attendees had the opportunity to interact with industry professionals and network with other attendees.
- Attendees gained a deeper understanding of the latest trends in machine learning and how they can stay up-to-date with the latest developments in the field.

Overall, the Workshop on Machine Learning Innovative Aspects was a great success, providing attendees with valuable insights into the latest developments in machine learning and how they can be applied to real-world problems. Similar workshops can be organized in the future to help more people gain valuable knowledge and experience in this field.

**Glimpses of the Event:-**




CHITKARA UNIVERSITY
OPEN SOURCE CHANDIGARH
Workshop on
MACHINE LEARNING INNOVATIVE ASPECTS
Resource Person
Mr. SANSKAR ATREY
Software Developer,
Coding Blocks
Mode: Offline
Venue: TG-011, Turing Block
17th January, 2023
12:45 PM-3:00 PM
Organized by
Department of Computer Science
& Engineering, Chitkara University, Punjab
FACULTY CO-ORDINATORS
Dr. Deepak Thakur, Assistant Professor,
DCSE, Chitkara University, Punjab
Ms. Prabhjot Kaur, Assistant Professor,
DCSE, Chitkara University, Punjab
INSTITUTION'S INNOVATION COUNCIL

## Career Progression Talk

| | |
|---|---|
| **Event Name** | Career Progression |
| **Date** | 19th January,2023 |
| **Venue** | Tesla Block |
| **Organized By** | Department of Electrical engineering, Chitkara University Institute Of Engineering & Technology- Applied Engineering |
| **No. of participants** | 43 |
| **Resource Person** | Mr.Rohit Bhatia, Assistant Professor |
| **SDG No.** | 4 |

A career progression talk was organised on 19.01.2023 for 6th semester Electrical Engineering students. Mr. Rohit Bhatia from Siemens Software Division discussed about Siemens capital software and how it is being used in designing of Electric Vehicles. He also apprised students about various job roles associated with it and how they can have a fruitful career in this field. The talk ended with vote of thanks by Dr.Arrik Khanna, Assistant Dean, Department of Electrical Engineering.

**Outcomes:**

- Students get aware about designing of electrical wiring of automobile
- Students get knowledge about the Capital Software by Seimens
- Know the use and applications of Capital software

**Glimpses of the Event:-**




**Addressing the students about designing**

## Expert Talk: Be Your Own Entrepreneur- Understanding key perspectives to become an entrepreneur

| | |
|---|---|
| **Event Name** | Be Your Own Entrepreneur- Understanding key perspectives to become an entrepreneur |
| **Date** | 19ht January 2023 |
| **Time** | 12:45 PM to 3:00 PM |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No** | 4,9 |
| **Venue** | Offline |
| **Students Attended** | 82 |
| **Resource Person** | Mr. Kunal (Software Developers, Coding Blocks) |

To accelerate the thinking process of the students the Department of Computer Science invited Mr. Kunal Kumar, Software Developer, Coding Blocks to put forward some kicks to be an entrepreneur by using the field of developing. Starting a company can be one of the most rewarding, exhilarating, and interesting opportunities that one can strive for. Coding for Entrepreneurs has a growing community to help students through the tough times, such as logical thinking, developing and presenting the code/software incredibly using simple web search to solve complex problems.

The event featured a diverse panel of accomplished entrepreneurs who shared their remarkable success stories, inspiring the audience with their determination, creativity, and resilience. Each entrepreneur shed light on the challenges they faced, the pivotal decisions they made, and the lessons they learned along the way, providing valuable insights for the aspiring entrepreneurs in attendance. Throughout the event, various workshops and interactive sessions were conducted, covering crucial topics like identifying market opportunities, crafting a strong business plan, and effectively managing finances.

**Outcome of the session:**

- Enhanced understanding of the entrepreneurial mindset and key traits for success.
- Developed innovative thinking and problem-solving capabilities.
- Empowered individuals with the ability to identify and seize market opportunities.
- Increased awareness of the importance of ethical and sustainable business practices.
- Inspired and motivated participants ready to take on the entrepreneurial journey.

**Glimpses of the Event:-**



**Participants attending the session (19th January 2023)**



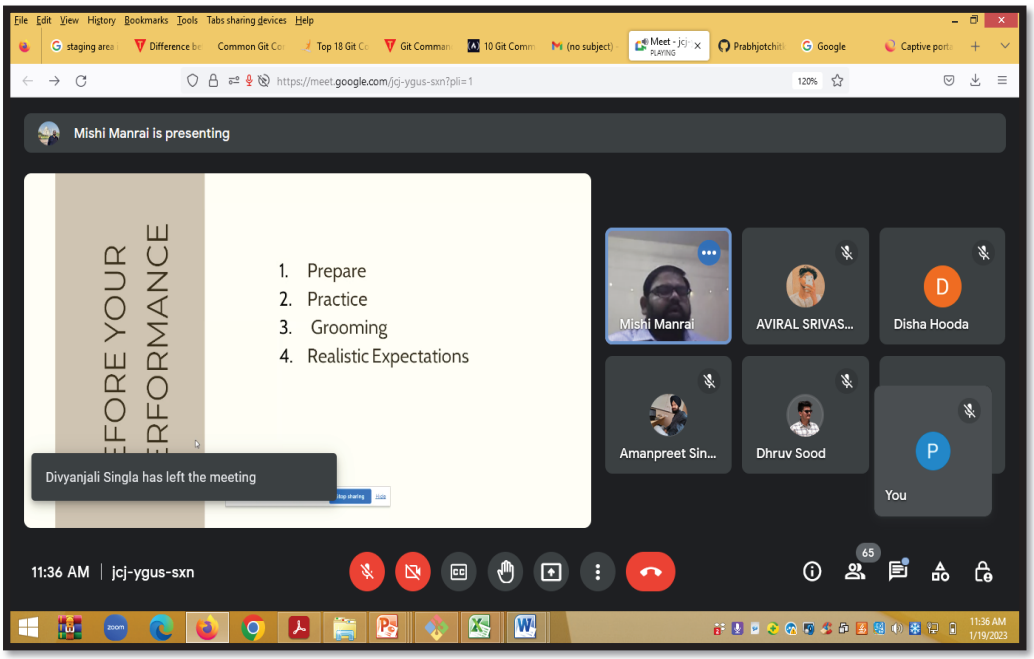
## Expert talk on critical thinking on managing performance anxiety

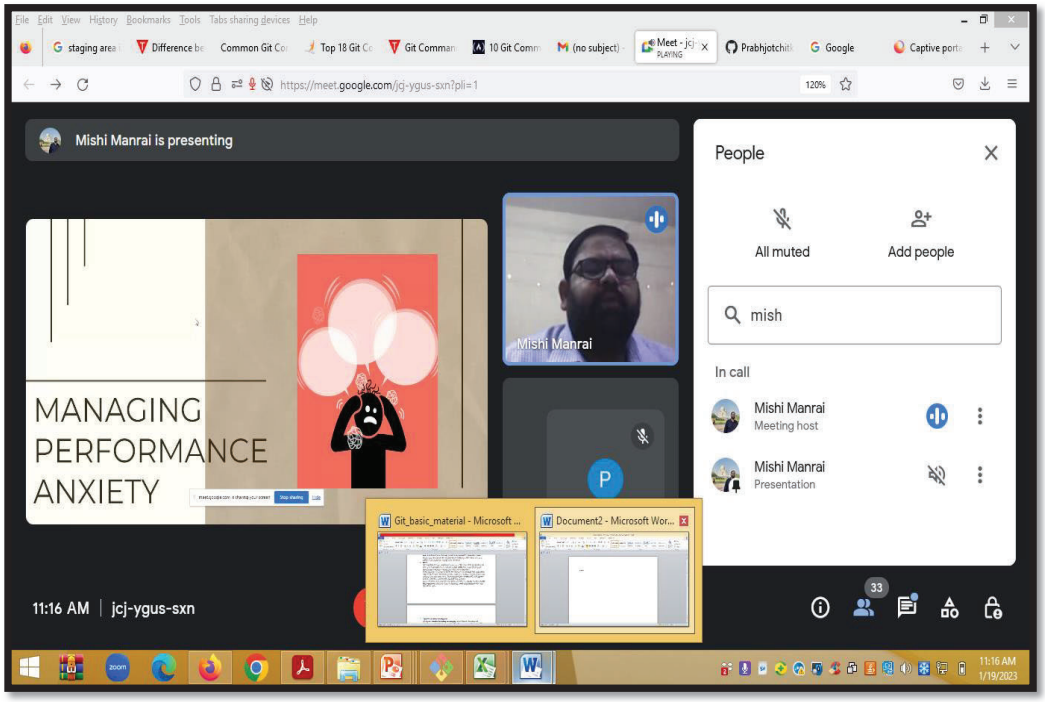
| | |
|---|---|
| **Event Name** | Expert talk on critical thinking on managing performance anxiety |
| **Topic** | Critical Thinking, anxiety control, managing pressure |
| **Date** | 19ht January 2023 (11:00 AM to 1:00 PM) |
| **Organized By** | Department of Computer Science & Engineering |
| **No. of participants** | 65 |
| **SDGC No.** | 4,16 |
| **Speaker Name** | Mr. Mishi (Clinal Pyschology) |

Do you often feel nervous or anxious before a performance? Whether it's a big presentation at work, a musical recital, or a sports game, performance anxiety can affect anyone. Department of Computer Science & Engineering and Design Thinking Unit organized an Expert talk on the topic 'Critical Thinking on Managing Performance Anxiety'. Mr. Mishi Manrai was the resource person. He addressed forward the issues faced by the students during interviews and the agenda is to discuss the importance of critical thinking in managing performance anxiety and the role of self-awareness and self-regulation in students. He further stated that it takes up some processing and working memory to analyze logical things. It's very much as though individuals with math anxiety use up the brainpower they need for the problem". Critical thinking is required to manage performance pressure and anxiety during examinations and interviews. To control and channelize the anxiety requires counseling and frequent talks.

**Objective:** To control and manage anxiety performance pressure.

**Glimpses of the Event:-**






**Speaker discussing techniques that can manage anxiety due to stress(19.01.2023)**




**Poster of the event**

**Expert talk on futuristic opportunities in domain of innovative Web based solutions**

| | |
|---|---|
| **Event Name** | Expert talk on futuristic opportunities in domain of innovative Web based solutions |
| **Date** | 19th January 2023 (10:30 AM to 12:45 PM) |
| **Organized by** | Department of Computer Science & Engineering |
| **No. of students attended** | 62 |
| **SDG No.** | 4,9 |
| **Speaker Name** | Mr. Santosh, Software Developer, Myanatomy |

The event was oriented toward discussing innovative Web-based solutions that can lead to the career progression of an individual. Besides, the event also discussed emerging technologies in the domain of Computer Science and their future career opportunities. During the session, Mr. Santosh, the resource person, shed light on how innovation is fostered within personal networks of experts at an organization's porous edge. He explained that these networks, comprising individuals with diverse expertise and perspectives, play a crucial role in driving innovation. By tapping into the collective knowledge and experiences of these experts, new ideas and approaches can be generated to address challenges and create value. Furthermore, Mr. Santosh emphasized that innovation is supported by capabilities that enable the benefits of innovative ideas to scale across the entire business. These capabilities could include technological infrastructure, efficient processes, supportive leadership, and a culture that encourages experimentation and learning. By leveraging such capabilities, organizations can effectively implement and derive value from innovative solutions. During the discussion, Mr. Santosh also discussed a reckoning that he believed was approaching for social platform companies and their leaders. He suggested that significant changes would occur in this domain, likely driven by various factors such as privacy concerns, ethical considerations, and the need for greater accountability. These changes could potentially reshape the landscape of social media platforms and the way they operate. Regarding future trends, Mr. Santosh highlighted two areas of significant development. Firstly, he discussed how carbon footprints would be viewed as socially unacceptable in a manner similar to drink driving today. This implies that society would become more conscious of the environmental impact of various activities and industries, leading to a shift towards more sustainable practices and a reduced carbon footprint. Secondly, Mr. Santosh addressed the anticipated growth of quantum computing. He suggested that quantum computing, which is currently in its infancy, would advance to a stage where a first generation of commercial devices would emerge. These devices would be capable of tackling meaningful, real-world problems, indicating a substantial leap forward in the field of quantum computing and its practical applications. Lastly, the resource person discussed the evolving approach of healthcare systems toward preventative health. He mentioned that healthcare systems would increasingly adopt strategies and interventions aimed at preventing illnesses rather than merely treating them. This shift would be supported by the developing science behind the health benefits of plant-rich, nutrient-dense diets. The emphasis on preventative health approaches suggests a growing recognition of the importance of lifestyle and dietary factors in maintaining overall well-being. Overall, Mr. Santosh's elaboration encompassed the importance of personal

networks and capabilities in fostering innovation, the anticipated changes in social platform companies, the future views on carbon footprints and sustainability, the advancements in quantum computing, and the shift towards preventative health approaches in healthcare systems.

**Outcomes of the Session:**

- Future-oriented thinking: The discussion on future trends exposed the students to emerging concepts and technologies. They gained insights into the potential future scenarios, such as the increasing social unacceptability of carbon footprints, advancements in quantum computing, and the shift towards preventative health approaches in healthcare. This forward-looking perspective can inspire the students to consider the potential impact of these developments in their future careers and decision-making.
- Expanded knowledge base: The event provided the students with new information about topics like sustainable practices, quantum computing, and preventative health approaches. This expanded their knowledge base and allowed them to broaden their understanding of diverse subjects beyond their immediate academic curriculum.
- Critical thinking skills: Through the discussion, the students were encouraged to think critically about the implications of the topics discussed. They were likely challenged to analyze the potential consequences of social platform changes, the significance of carbon footprints, the possibilities of quantum computing, and the benefits of preventative health approaches. This exercise would have fostered their critical thinking skills and ability to evaluate complex issues.

Overall, the outcome of this event in terms of participant learning and engagement would likely include increased understanding of innovation, awareness of potential changes in social platform companies, exposure to future trends, expansion of knowledge base, and the development of critical thinking skills. These outcomes can contribute to the student's personal growth, academic development, and preparation for future professional endeavour's.

**Glimpses of the Event:-**




CHITKARA
UNIVERSITY
EXPERT TALK ON
FUTURISTIC
OPPORTUNITIES
IN DOMAIN OF
INNOVATIVE WEB
BASED SOLUTIONS
Santosh
Software Developer
Myanatomy
19th January, 2023

**Seminar on Critical Thinking on programming paradigms**

| | |
|---|---|
| **Event Name** | Seminar on Critical Thinking on programming paradigms |
| **Date** | 19-Jan-2023 |
| **Venue** | TG 202, Turing Block, CUIET. |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4,9 |
| **No. of Student** | 60 |
| **Resource Person** | Mr. Shekhar, Software Developer, MyAnatomy. |

Department of Computer Science and Engineering, CUIET, Chitkara University hosted a Seminar on Critical Thinking on programming paradigmson 19-Jan-2023, from 10:00 am to 3:00 pm, under the aegis of the Institution's Innovation Council (Ministry of HRD Initiative) and Developer Student Club Chitkara university. The venue was TG201, Turing Block, CUIET, Chitkara University, Punjab. The aim of this session was to make students aware about various programming paradigms, their uses, and their practical challenges. The resource person of this session wasMr. Shekhar, Software Developer, My Anatomy. During his session he explained the students about the various programming paradigms, their advantages and disadvantages, their practical uses and their challenges. More than 60 students took advantage of this event and listened to him with absolute curiosity and sincerity. Dr.Anuj Jain was the organizer as well as faculty coordinator for this event.

**Outcome:**

- Understanding and learning something extra from the regular curriculum.
- Understanding the nuts and bolts of programming paradigms with critical thinking for the practical use.
- Learning to make a smarter choice while coding the real-life problems.
- Identifying most practical and efficient data structure for optimal solutions.

**Glimpses of the Event:**



**Event Snap Shot (19-01-2023)**



**Event Snap Shot (19-01-2023)**




**Event Poster(19-01-2023)**

**Seminar on importance of hackathon from innovation perspective**

| | |
|---|---|
| **Event Name** | Seminar on importance of hackathon from innovation perspective |
| **Date/Time** | 19th January 2023 (10:00 AM to 3:00 PM) |
| **Venue** | TG-201, Turing Block |
| **Organized By** | Department of Computer Science & Engineering, CUIET-AE |
| **Organizer** | Dr. Kamali Gupta, Professor, Department of Computer Science & Engineering |
| **Resource Person** | Mr. Sharad Gupta, Software Developer, College Dekho |
| **SDG No.** | 4,9 |
| **No. of Students registered** | 80 |

The event was focused on discussing innovative solutions for real-life problems via smaller modules that can be developed for facilitation of automated solutions. This could also assist students who wish to launch their products in market via small-scale industries.

**Topics covered in the workshop:**

During the seminar, the resource person, Mr. Sharad Gupta, emphasized the significance of hackathons as a valuable platform for students to meet potential business partners and discover ideas for potential new startups. He highlighted how hackathons offer participants a unique opportunity to learn not only specific technical skills from mentors and peers but also other "softer" skills applicable in various situations beyond the scope of the hackathon itself.Mr. Gupta explained that the innovation process consists of several systematic steps, starting from problem/requirement analysis and progressing towards idea generation, idea evaluation, project planning, product development, and testing. He emphasized that innovation hackathons serve as a powerful means to generate value-driving ideas by stimulating the competitive spirit among internal or external stakeholders.Hackathons provide an environment where participants can collaborate, brainstorm, and ideate together to address specific challenges or problem statements. By participating in hackathons, students can gain exposure to different perspectives, diverse skill sets, and innovative thinking processes. This exposure not only enhances their technical capabilities but also strengthens their ability to work in teams, communicate effectively, and think critically under time constraints.Mr. Gupta highlighted that hackathons foster an entrepreneurial mindset and encourage participants to think creatively to solve complex problems. They provide a platform to bridge the gap between academia and the industry allowing students to apply their theoretical knowledge to practical scenarios and gain valuable real-world experience.Furthermore, hackathons also offer an avenue for networking and forming connections with like-minded individuals, potential mentors, and industry experts. Participants can leverage these connections to further develop their ideas, seek guidance, and potentially find partners or investors to support their startup endeavors.In conclusion, Mr. Gupta's explanation emphasized the immense value of hackathons in providing students with opportunities to meet potential business partners, generate innovative ideas, and develop a wide range of

skills. Hackathons not only enhance technical proficiencies but also foster teamwork, creativity, critical thinking, and networking abilities. By participating in innovation hackathons, students can harness their competitive spirit and contribute to driving meaningful and impactful change in the world of entrepreneurship.

**Outcomes of the Session:**

- Increased Awareness: Participants gained a heightened awareness of the potential of hackathons as a platform to meet potential business partners and generate ideas for new startups.
- Skill Development: Attendees acquired specific technical skills from mentors and peers during the hackathon. They also learned "softer" skills such as teamwork, effective communication, critical thinking, and time management, which are valuable beyond the hackathon context.
- Understanding the Innovation Process: Participants gained insights into the systematic steps involved in the innovation process, including problem analysis, idea generation, evaluation, project planning, product development, and testing.

In conclusion, the event on hackathons and innovation provided valuable insights into the power of collaboration, idea generation, and skill development in the entrepreneurial landscape. Attendees gained a deeper understanding of how hackathons can serve as a catalyst for meeting potential business partners, acquiring technical and soft skills, and fostering a competitive spirit. The event not only inspired participants to think creatively and embrace innovation but also provided them with practical knowledge and networking opportunities. Overall, the event laid a strong foundation for the participants' future entrepreneurial journeys, equipping them with the tools and mindset to transform their ideas into successful ventures.

**Glimpses of the Event:-**




**Speaker with standee**



**Students attending the session**



## Expert talk on the Future of Entrepreneurship: Trends and Predictions

| | |
|---|---|
| **Event Name** | The Future of Entrepreneurship: Trends and Predictions. |
| **Date** | 19 January 2023 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 4, 9 |
| **No. of Student Attended** | 124 |
| **Resource Person** | DarshanUnni (Director Learning services, Siemens) |

An expert talk on "The Future of Entrepreneurship: Trends and Predictions" was conducted under Department of Computer Science and Engineering with DarshanUnni (Director Learning services, Siemens) in Sun Hall at Chitkara University. The session began with quick introduction of Entrepreneurship and development. It is the topic that explores how entrepreneurship will change and evolve in the coming years, based on various factors such as technology, consumer behavior and market dynamics. Expert acknowledged students about latest trends in the marketplace. This event involved the active participation of students. During the open conversation, students were asked to share their thoughts regarding Entrepreneurship. The goal of this expert talk by DarshanUnni is to aware students in the field of Entrepreneurship and how to make their company stand out in the outer market. He also told students to don't run after money, company's culture is also important. While also inspiring them to think more deeply and potentially take actions based on what they have learned.

**Glimpses of the Event:-**






**Students attending the session (19.01.2023)**



## Expert Talk on Innovation and Recent Trends in Programming Languages

| | |
|---|---|
| **Event Name** | Innovation and Recent Trends in Programming Languages |
| **Date** | 20-Jan-2023 |
| **Venue** | TG 310, Turing Block, CUIET. |
| **SDG No.** | 4,9 |
| **No. of Student Enrolled** | 65 |
| **Organized By** | Department of Computer Science & Engineering |
| **Resource Persons** | Mr. Dinesh Kumar, Software Developer, L&T. |

Department of Computer Science and Engineering, CUIET, Chitkara University hostedan event Expert Talk on Innovation and Recent Trends in Programming Languageson 20th January 2023, 12:45p.m. onwards, under the aegis of the Institution's Innovation Council (Ministry of HRD Initiative) and Developer Student Club Chitkara university. The venue was TG310, Turing Block, CUIET, Chitkara University, Punjab. The aim of this session was to make students aware about various programming languages, their advantages and disadvantages, and their practical challenges.The resource person of this session was Mr. Dinesh Kumar, Software Developer, L&T. During his session he explained the students about the various trends and advancements in programming languages, their effects their advantages and disadvantages, their practical uses and their challenges. More than 65 students took advantage of this event and listened to him with absolute curiosity and sincerity. Dr.Anuj Jain was the organizer as well as faculty coordinator for this event.

**Outcome:**

- Understanding and learning something extra from the regular curriculum.
- Understanding the details of programming languages with critical thinking for the practical use.
- Learning to make a smarter choice while coding the real-life problems.
- Identifying most practical and efficient programming constructs for optimal solutions.

**Glimpses of the Event:**



**Event Snap Shot (20-01-2023)**



Event Snap Shot (20-01-2023)



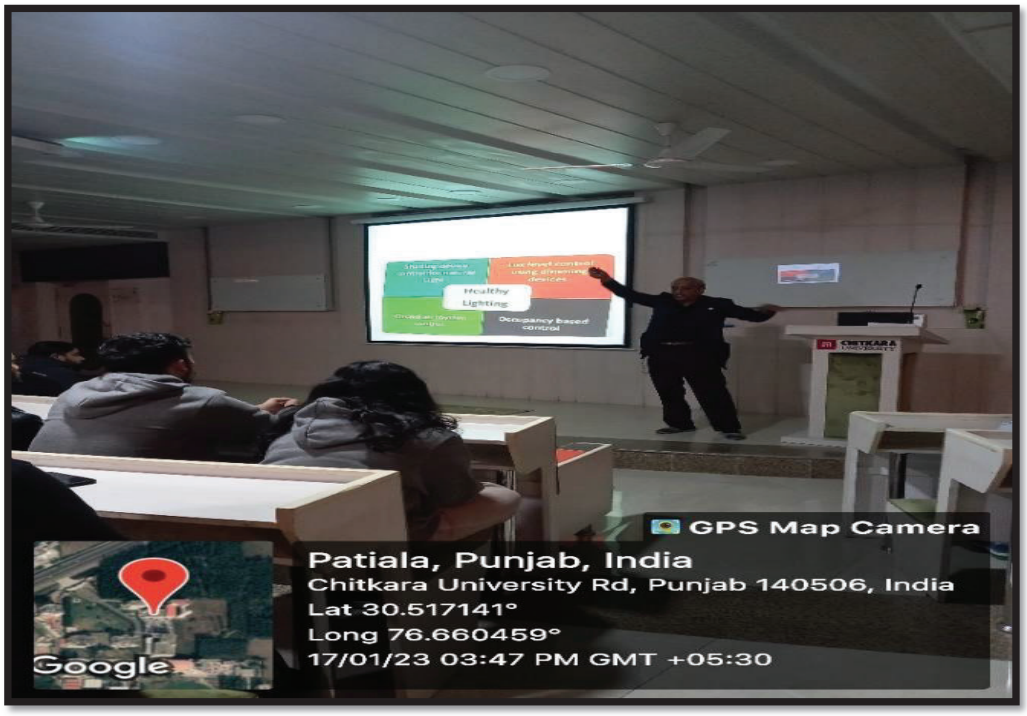

Event Poster(20-01-2023)

**Distinguish Lecture on Innovative active and passive strategies to achieve net zero energy building**

| | |
|---|---|
| **Event name** | Innovative active and passive strategies to achieve net zero energy building |
| **Date** | 17 January 2023 |
| **Venue** | Pierre Hall, Le Corbusier Block, CSPA |
| **Organizer** | Department of Interior Design |
| **Resource Person** | Dr. Rupesh S. Iyengar, Mr.Satish N. Iyengar Services Consultants LLP MEP l Sustainability, Bangalore |
| **No. Participant** | 135 Students |
| **Under SDG no.** | 4- Quality of Education,<br>9 -Industry, Innovation and Infrastructure, |

The Department of Interior Design has organized a distinguish lecture on INNOVATIVE ACTIVE AND PASSIVE STRATERGIES TO ACHIEVE NET ZERO ENERGY BUILDING by two esteemed resource persons Dr. Rupesh S. Iyengar, Director, Services Consultants LLP and Satish N. Iyengar, Consultant, Services Consultants LLPon 17th January 2023 for the students in the 2020, 2021 batch of B. Des. &M.Des.(Interior Design). Both resource persons introduced the various strategies which can be adopted in residential or commercial buildings to achieve Net zero energy. They focused on advantages & use of Sustainable materials to save the environment and prevent natural resources for the long run use by the humans.

**Glimpses of the Event:-**




**Students attending the lecture**




**Group photograph of students with the guests.**



**Expert Talk on Concept Art & Beyond**

| | |
|---|---|
| **Event Name** | **Concept Art & Beyond with Karthik Bharadwaj** |
| **Date** | 19-01-2023 |
| **Organizer** | Department of Animation Design, Chitkara Design School, Chitkara University, Punjab |
| **Resource Person** | Mr. Karthik Bharadwaj, Art Director |
| **No. Of Participants** | 56 |
| **SDG No.** | 4 & 9 |

Kartik Bharadwaj, our guide and mentor for this event talked about contemporary approach to concept art and visual development for filmmaking, game development and other such endeavors. As a self made person, he talked about his journey, his ways of self learning and skill acquisition. He also touched upon the creative roles of individuals trying to make their space in the film and game industry. He presented some of his ongoing projects explaining his personal approach.

The event was packed with topics on innovative and independent approaches to contemporary forms of concept art and visual development. In today's world, there are ways to go about learning skills and marketing ourselves even are sitting at home and working and be a leader in our own respective fields. Through different personal and professional, completed and ongoing projects the speaker showed how the same can be achieved

**Glimpses of the Event:-**




**Event's Poster**







**Pictures with the speaker of the students**

**Sports Activity- Gully Cricket Tournament**

| | |
|---|---|
| **Event Name** | Sports Activity- Gully Cricket Tournament |
| **Date** | 20th &21st – Jan - 2023 |
| **Organizer Name** | Chitkara College of Pharmacy |
| **Resource Person** | Prof (Dr) Thakur Gurjeet Singh\| Professor and Dean, Chitkara College of Pharmacy, Chitkara University Punjab.,<br>MR. Harinder Pal Singh\| Sports Director, Chitkara University,<br>DR. Balraj Saini\| Professor, Deputy Registrar-IQAC,Chitkara College of Pharmacy,Chitkara University Punjab |
| **No. of Participants** | 20 |
| **SDG No** | 4: Quality Education |

Chitkara College of Pharmacy in collaboration with Chitkara University Sports Board, Chitkara University, Punjab organised a Gully cricket Tournament in a grand manner to develop Harmony and Healthy sporting environment among the Universitythat was held from 20th &21st – Jan - 2023. The occasion was graced by the Dean Chitkara College of Pharmacy. After the Introduction of the Teams, the Guest addressed the players and inspired them to show their talent in the true spirit of sportsmanship. He also inspired them to look at sports as a field of career.The first Match was played between the Bhupinder vs Gully Team, where Bhupinder team won the Match. The final match was between teams from Bhupinder VS Chitkara Hunters. The team Chitkara Hunters Champions by beating Bhupinder team. Bhupinder Team was declared the Runner up.The All Teams participated with great Enthusiasm. The winner team was awarded by the Rolling Trophy and memento. The Runners up team also received a Trophy and memento. The day was a great experience in the life of Students. In short the Tournament was a grand success by the combined efforts of Students, Teachers and Support Staff.

**Glimpses of the Event:-**



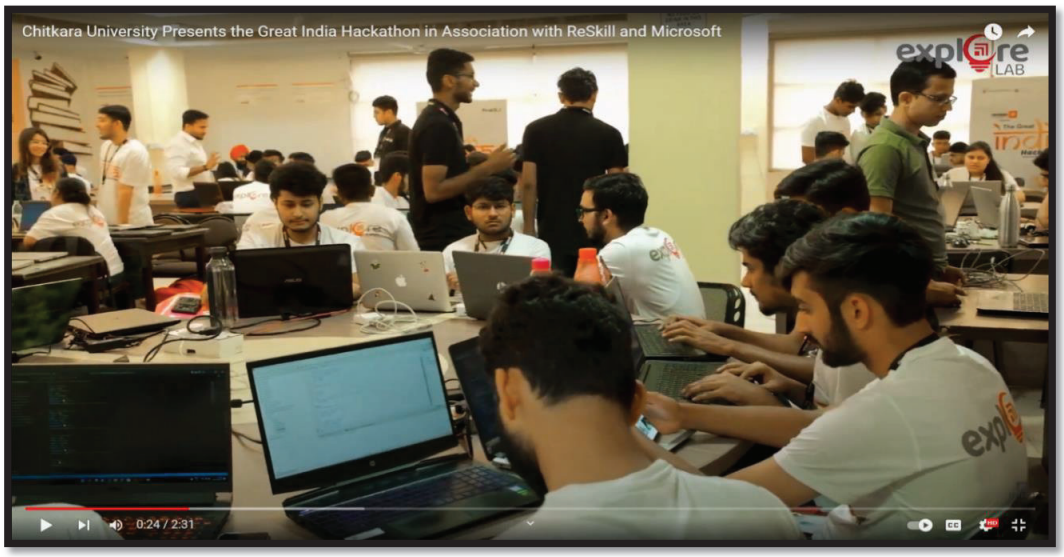
**Event on Smart India Apps Hackathon**

| | |
|---|---|
| **Event Name** | Smart India Apps Hackathon |
| **Date** | 20.01.2023- 21.01.2023 |
| **Venue** | Pluto Hall |
| **SDG No.** | 4, 5 |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **No. of Participants** | 152 |
| **Resource Persons** | Lalit Sharma San(Head) , Rishav Sharma, Yash Chowdhury, Himanshu Sharma & Aastha Agarwal |

The department of Computer Science and Engineering conducted an event on "Smart India Apps Hackathon" with Mr. Lalit Sharma at Chitkara University. 152 students participated in 24-hour hackathon and worked on 3 problem statement team of 43 each. Lalit Sharma San, ETI practice head, was invited as the chief guest of the event along with his team members Rishav Sharma, Yash Chowdhury, Himanshu Sharma & Aastha Agarwal for mentoring and judging the teams that participated in hackathon.

The Smart India App Hackathon has already yielded several success stories. Many of the winning solutions have been adopted by government departments and integrated into existing systems, leading to efficiency gains and improved public services. Additionally, the hackathon has served as a launchpad for startups, providing them with the visibility and support needed to thrive in the competitive tech landscape. Overall, the goal of this event was to provide exposure to students about Industrial and real-life problems along with getting new concepts and methods to deal with our existing problem statement. Under this event, Yamaha shared their most challenging problem statement to provide students with a platform to solve some of Yamaha's unique problems they have in hand, and thus inculcate a culture of product innovation and a mindset of problem-solving.

**Glimpses of the Event:-**




**Students attending the session(20.01.2023)**

## Extension Activity: Connecting Dots

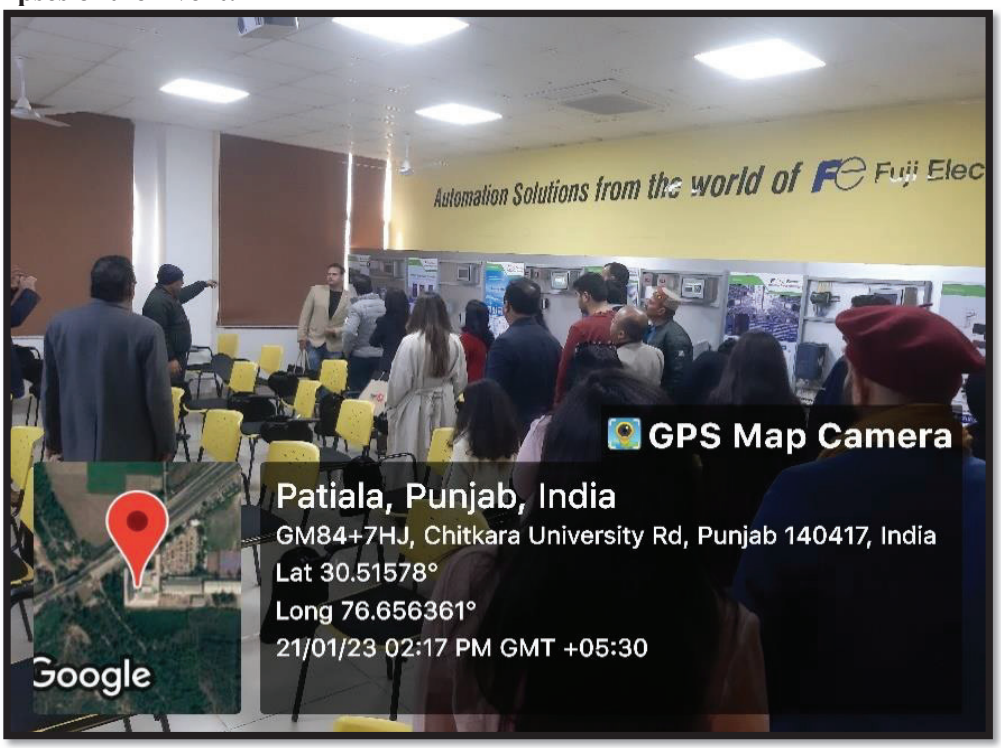
| | |
|---|---|
| **Event Name** | Extension Activity: Connecting Dots |
| **Date** | 21st January,2023 |
| **Venue** | Tesla Block |
| **Organized By** | Department of Electrical engineering, CUIET- Applied Engineering |
| **No. of Participants** | 20 |
| **Resource Person** | Ar. Sankalp Bhargav, Chief Technical officer |
| **SDG No.** | 4 |

An extension activity was organised by CUIET: Applied Engineering in which various delegates from different states of northern India visited the Tesla Block of Chitkara University. Around 150 principles of the Govt. / private schools under NEP visited and understood hands on practical approach of providing skill ready engineers. In Industrial Automation Lab (FETA), the various automation used in Industries was explained to visitors by Mr. Sumit. In the Plumbing lab, the various piping systems and drainage systems were showcased and explained by Dr. Rishab Saran. The various types of air conditioning systems i.e. Unitary, Central chilled water systems, and Central VRF systems were explained in Psychometrery Lab by Dr. Mukheshwar Yadav. The various air diffusers were also showcased. In the Hydraulic and pneumatic lab the various circuit of industrial controls were explained by Dr. Gurdyal Singh. The automobile lab was showcased by Dr. Talvinder Singh where the various types of two-wheelers and four-wheelers were explained with their working.

The main outcomes of conducting this extension activity was

1. To share expertise and experiences with ITI principals.
2. To update delegates about new innovations and lab infrastructure, which will impart a sustainable future
3. To make all stake holders realise how all engineering branches are correlated with each other.
4. To transfer knowledge with visiting delegates.

**Glimpses of the Event:-**




**Discussion on Recent advances in Electrical Engineering**



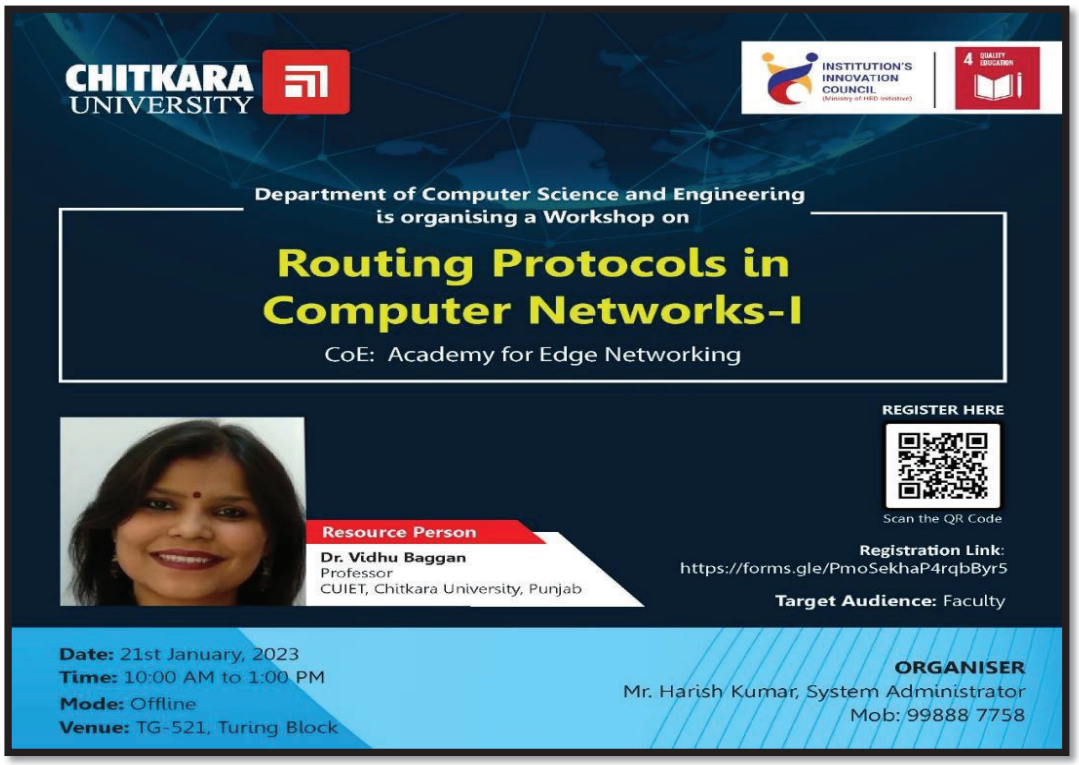

**Dr. Mukheshwar Yadav system Discussing VRF system**

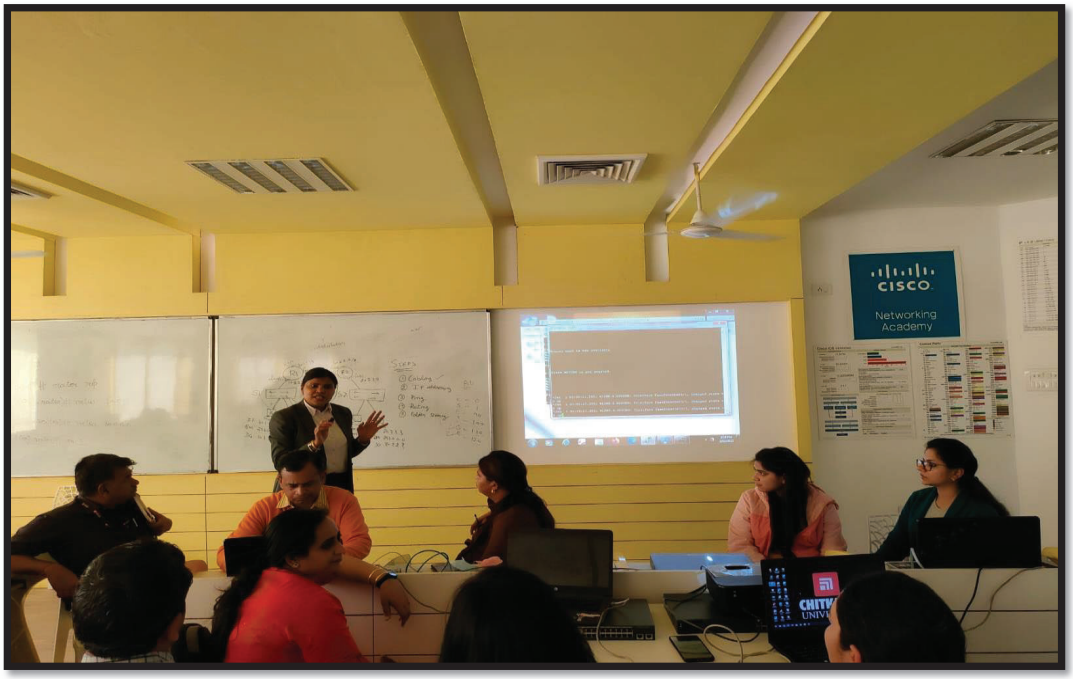
## Session on Routing Protocols in Computer Networks-I

| | |
|---|---|
| **Event name** | Routing Protocols in Computer Networks-I |
| **Topic** | Routing Protocols implementation on real devices |
| **Date** | 21st-January 2023 |
| **Venue** | TG521,Turing Block, Chitkara University, Punjab |
| **Organizer** | Mr. Harish Kumar |
| **Resource Person** | Dr. Vidhu Baggan, Professor, Chitkara University |
| **No. of Participants** | 18 |
| **Under SDG no.** | 4,9- Quality Education, Industry, Innovation & Infrastructure |

The Department of Computer Science & Engineering organized a session under the aegis of 'Academy for Edge Networking' on the topic "Routing Protocols in Computer Networks' on 21st-January 2023. The agenda of the event was to provide hands on practice on real networking devices to the faculty members of Computer Science and Engineering. The session was exclusively organized for the faculty members of the department and was mainly oriented towards imparting cognizance for the routing protocols in computer networks and their configuration commands. Dr. Vidhu Baggan, Professor, Chitkara University was the resource person. She covered Distance Vector and Static Routing configuration on real routers and further motivated faculty members to emphasize on practical study while discussing Computer Networks with students. She also presented the same practical on Cisco Packet Tracer and answered various queries that were asked by the attendees.

**Glimpses of the Event:-**






**Dr. Vidhu illustrating the concepts of routing protocols.**




**Participants attending the session**

**One day workshop on Fundamentals of Commercial Air Conditioning**

| | |
|---|---|
| **Event Name** | Fundamentals of Commercial Air Conditioning |
| **Date** | 21.01.2023 |
| **Venue** | Tesla Block |
| **Organized By** | Department of Mechanical Engineering, CUIET- AE |
| **No. of participants** | 10 |
| **Resource Persons** | Dr. Mukheshwar Yadav, Assistant Professor |
| **SDG No.** | 4 |

An Expert talk on Fundamentals of Commercial Air Conditioning was conducted for mechanical engineering students by Centre of Excellence: Air Conditioning. The main objective of the event was to teach the students about basics of the Commercial air conditioning and its importance. The event aimed to ignite the innovative minds of students to understand the efficient use of the Air conditioner and also know about the applications. The event was successful in motivating students to learn and gain skills in the field of Air Conditioning.

**Outcomes:**

- To enhance the knowledge of the students related to Commercial Air Conditioning systems and its importance.
- The students may learn about the fundamentals of any Air Conditioning system

**Glimpses of the Event:-**






**Discussion on Air conditioning system**




**Students attending the session**

## Workshop on Computer Basics

| | |
|---|---|
| **Event Name** | One week workshop on computer basics |
| **Date** | 21.01.2023-27.01.2023 |
| **Venue** | Tesla Block |
| **Organized By** | Department of Mechanical Engineering, CUIET- Applied Engineering |
| **No. Of Participants** | 13 |
| **Resource Person** | Dr. Kulwinder Singh, Associate Professor |
| **SDG No.** | 4 |

The one-week workshop on Computer Basics provided participants with a comprehensive introduction to essential computer concepts and skills. Participants gained confidence in utilizing computers for various tasks and developed a solid foundation for further exploration of advanced topics. The workshop successfully achieved its objectives of enhancing computer literacy and empowering participants to navigate the digital landscape with confidence. We extend our gratitude to all the participants for their active engagement and dedication throughout the workshop. We also express our appreciation to the instructors and support staff for their valuable contributions in making this workshop a success.

**Outcomes:**

- Developed a solid foundation in computer hardware and software components.
- Gained familiarity with popular operating systems and their features.
- Acquired skills in navigating the file system and efficiently managing files and folders.
- Demonstrated proficiency in utilizing web browsers, search engines, and email communication tools.
- Adopted best practices for online safety and security.
- Developed proficiency in word processing software for creating and formatting documents.
- Acquired basic knowledge of digital media and its manipulation.
- Demonstrated the ability to troubleshoot common computer issues.
- Developed an understanding of spreadsheet concepts and performed basic calculations.

**Glimpses of the Event:-**






**Talent Scouting**

| | |
|---|---|
| **Event Name** | Talent Scouting |
| **Date** | 21/01/2023 |
| **Time** | 1 Pm Onwards |
| **Venue** | Online |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **SDG No.** | 4 |
| **No. of Participants** | 42 |

**"The cure of apple is not cost-curing, the cure of apple is to innovate the way out of its predicament."- Steve Jobs.**

We are thrilled to notify that our hiring process begins this Saturday (i.e. 21st January) from 1pm onwards. So if you excited and interested to showcase your skills and wanted to become a member of our super amazing Apple Student Community.
The Criteria are as follows:

- Front-end Team
- Back-end Team
- Content Team
- UI/UX Team
- Social Media Team
- Organizing Team

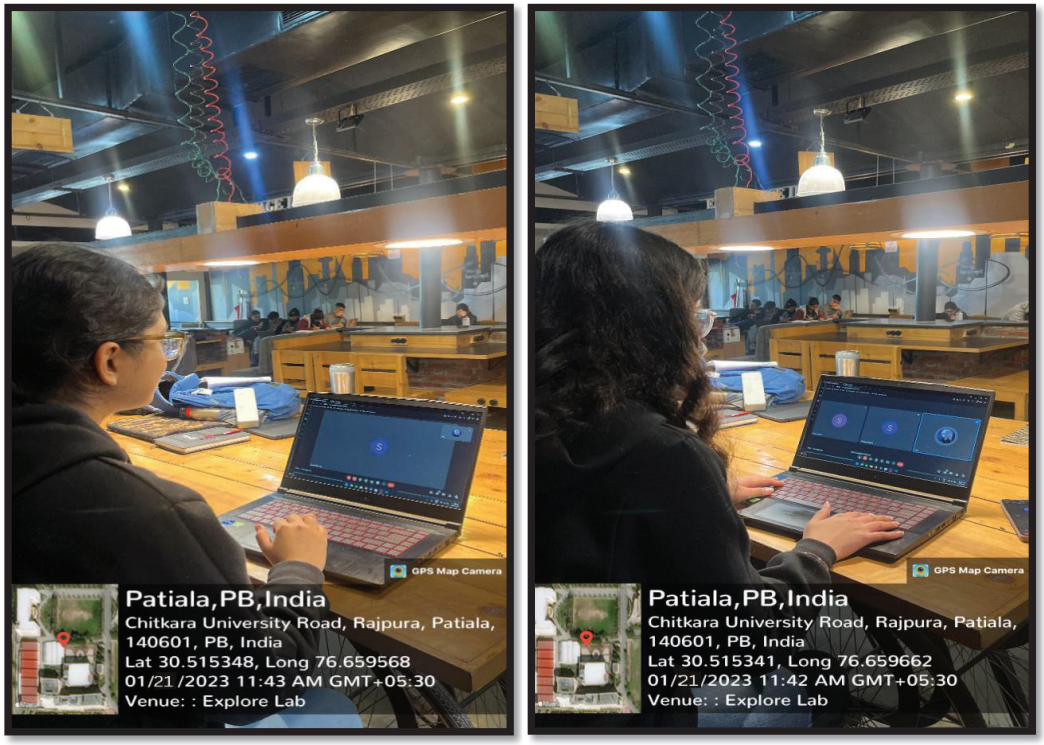
So, let's enhance ourselves and our careers by joining the Apple Students' Community. And remember the power of a team lies with each of its member.

**Outcomes:**
Search the talents of students in the field of technical items and as an anchor. To polish the talent of students. To give opportunities to all the students to present and polish their talent. To encourage students to shed their hesitations and show their capability. To provide opportunities to novices (who have hidden talents but who could not get a chance to show their capability.

**Glimpses of the Event:-**




**Poster for the session (21.01.2023)**




**Student participating (21.01.2023)**

**Training on Quality Management System**

| | |
|---|---|
| **Event Name** | **QMS Refresher Training** |
| **Date / Time** | 21 Jan 2023 / 1500 to 1620 hrs |
| **Mode** | Offline |
| **Location / Link** | Navigation Lab, Tesla Building, Chitkara University, Punjab |
| **Activity In-charge** | Dr. Gulshan Dhillon, Admin I/C |
| **No. of Participants** | 17 Faculty members |
| **Resource Person** (if any) | Mr. Jasjeet Suri, QHSSE Manager, CUSMS |
| **SDG** | 4–Quality Education |

Training on **Quality Management System** was conducted by **Mr. Jasjeet Suri**. He started the session by introducing the staff to ISO 9001-2015 standards. The training was well structured and distributed into the following topics. **Mr. Jasjeet Suri** took up each topic and explained it in detail using samples from our system.

1. CUSMS Vision, Mission, Quality Policy & Quality Objectives,
2. Various CUSMS Policies in addition to the Quality Policy,
3. Core processes of CUSMS – Admission, Training & Assessment,
4. Importance of Course Files in effective Training of Candidates,
5. PDCA cycle and its implementation in our system,
6. Feedback system along with Feedback Analysis & Action Taken Report,
7. Various processes – for slow learners, mentoring, academic delivery quality check, examination paper quality check etc and
8. Various types of documents in our QMS.

**Glimpses of the Event:**




**Mr. Jasjeet Suri explaining the CUSMS Vision, Mission, Quality Policy & Quality Objectiveson 21st Jan 2023**



**QMS Training underway in the Nav. Lab, Tesla Building on 21st Jan 2023**

**Session on Transforming and Reimaging HR Capital Management for the Metaverse**

| | | | |
|---|---|---|---|
| **Name of the activity** | Transforming and Reimaging HR Capital Management for the Metaverse | **Date** | 22-01-2023 |
| **Name of the Moderator** | Bikram Ahluwalia | **Time** | 09.00- 11.00 hrs |
| **Name of the Resource Person** | Manisha Chopra | **Mode** | Online |
| **Nature of the activity** | Webinar | **Program & Batch** | MBA |
| **Number of students participated** | 100+ | **Academic Session** | 2022-2023 |

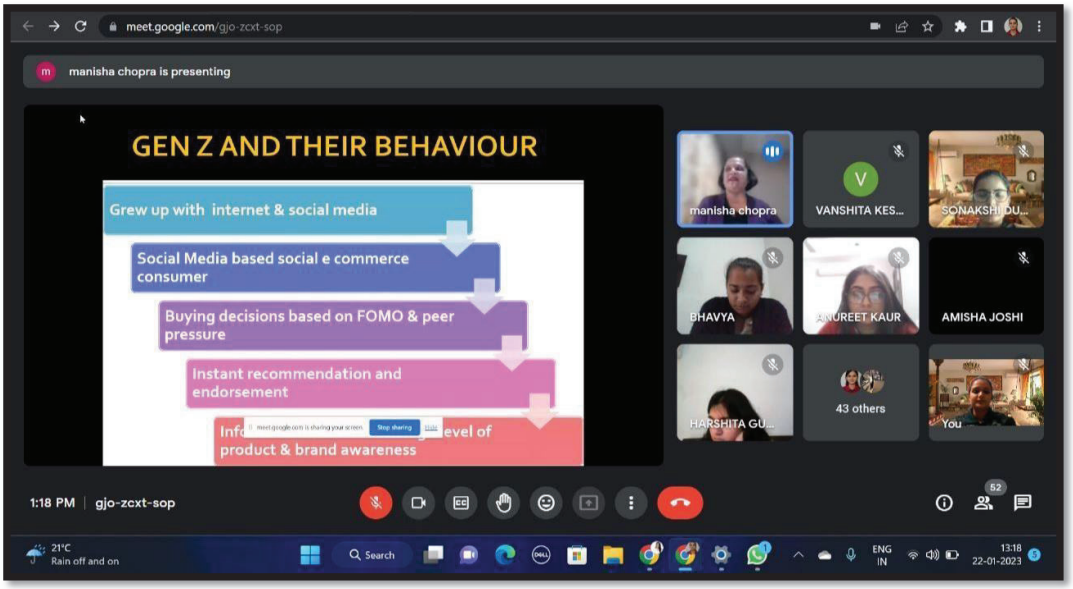
The session was insightful and started with full zest. More than 100+ students attended the talk on**"Transforming and Reimaging HR Capital Management for the Metaverse"** on **22nd January 2023.** The resource person highlighted why there is a need to constantly innovate. She also highlighted behavior patterns of Gen Z and Industry Deliverables to the Digitally Native generation. She also briefed about today's consumer for goods and services, their expectations and the company's HR readiness not just in E commerce but in social commerce.

This activity will fit as IIC event as it enables students to explore about setting hybrid models, human leadership, working in a metaverse, change management as a journey and not an outcome, people analytics, moving from employee well being to healthy organization and embracing the future.

**Objective:** Transforming Reimaging Metaverse

**Benefit:** HR Capital Management for Metaverse

**Glimpses of the Event:-**




CHITKARA UNIVERSITY
CHITKARA BUSINESS SCHOOL
TRANSFORMING & REIMAGINING HR CAPITAL MANAGEMENT FOR THE METAVERSE
Resource Person
Manisha Chopra
Educational Consultant and Nestor
Date : 22nd January, 2023
Time : 1:15 pm - 4:15 pm
Mode : Online
For the Students of MBA - HR
Organised by
MBA HR Department
Chitkara Business School

**Workshop on Role of Medical Scribe, Medical Coding and Medical Writing in Health system: Innovative strategies for data management**

| | |
|---|---|
| **Event Name** | **Role of Medical Scribe, Medical Coding and Medical Writing in Health system: Innovative strategies for data management** |
| **Date** | 23rd January, 2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | **Mr. Suresh Vengodan,** Vice President, Human Resources, Aquity Solutions<br>**Mr. Sanjay Kumar,** Senior Trainer, Aquity Solutions |
| **No. of Participants** | 120 |
| **SDG No** | **SDG 4: Quality Education** |

A one day workshop on 'Role of Medical Scribe, Medical Coding and Medical Writing in Health system: Innovative strategies for data management' was organized by Chitkara College of Pharmacy on 23rd January, 2023. The seminar included deliberations by **Mr. Suresh Vengodan**, Vice President, Human Resources, Aquity Solutions and **Mr. Sanjay Kumar**, Senior Trainer, Aquity Solutions. The workshop included around120student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware about the role of medical Scribe, medical coding and medical writing in health system using various software for data management. Speakers also explained the job opportunities in the field of health data management in different clinical modules.

**Glimpses of the Event:-**






**Glimpses of one day workshop on 'Role of Medical Scribe, Medical Coding and Medical Writing in Health system: Innovative strategies for data management on 23rd January, 2023**

**Innovative Session for Seafarers**

| | |
|---|---|
| **Event Name** | **Innovations Techniques for Seafarers** |
| **Date / Time** | 23-01-2023 / 1145 Hrs onwards |
| **Location / Link** | Faraday Hall, Edison Block, Chitkara University, Punjab |
| **Activity In-charge** | Ms.Simranpreet Kaur |
| **No. of Participants** | 67(Number of cadets: 57 & Number of faculty: 10) |
| **Resource Person** (if any) | Dr. Reetu Malhotra |
| **SDG** | 4 – Quality Education |

A very innovative session conducted by Dr. Reetu Malhotra on innovative optimization techniques that can be used in the Shipping field.
She started with a brief history of how Optimization techniques, and how were initially introduced by scientist Thomas Edison during the World War II to cater to the scarcity of resources. She then, using simple examples, explained how mathematics played a very important role in our daily lives without us even realizing.
She continued with an introduction to what Optimization techniques meant and how they were used for real life problems. In detail she explained their use for-

- Transportation Problem.
- Assignment Problem
- Real World Problems
- Data Simplification

In a very easy to understand manner, she then took a simple Transportation Problem and solved it using the following optimization techniques: a) North West Corner Method (NWCM), b) Least Cost Method (L _M) - a more accurate method& c) Vogel's Estimation Method - time saving.It was a very interactive session, exposing the attendees to the use of Optimization techniques. A very innovative session conducted by Dr. Ritu Malhotra on INNOVATIVE OPTIMIZATION TECHNIQUES that can be used in the Shipping Field.

**Glimpses of the Event:**




**CadetAnshThakur & CadetYashTiwari welcoming Dr. Reetu Malhotra and all the Participants on 23-Jan-23**



**Dr.Reetu Malhotra addressing the gathering on January 23, 2023**



**Cadets and Faculty during the Session on January 23, 2023**

**Event on Essentials of Rapid Prototyping**

| | |
|---|---|
| **Event Name** | Essentials of Rapid Prototyping |
| **Date of Activity** | 24th January 2023 |
| **Venue** | Einstein Hall, Edison Block |
| **Name of Organizing Agency** | IETE Society on behalf of Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **No. of Participants** | 20 students |
| **Facilitators** | Dr. Aarti Bansal Associate Professor (ECE) |
| **Resource Person** | Dr. Amit Kumar, Assistant Professor, Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **SDG No.** | Goal No. 4- Quality Education |

Dr. Amit Kumar, Assistant Professor, DECE, delivered one-hour expert talk titled "Essentials of Rapid Prototyping" on 24 January 2023. The event is organized by Chitkara University, Rajpura, Punjab. There were around 20 students present at the event .This event covers key concepts related to Rapid prototyping where students got to know about the concepts of rapid prototyping. Dr. Amit Kumar also showed some examples of prototypes. The students also got to know about various benefits of rapid prototyping that will help them in their future careers. There was a lot to learn in this expert talk and we are extremely grateful to Dr. Amit for his precious time and also to the faculty for organizing these type of event. Hopefully we will have another of interacting with him in future.

**Objectives of Event:**

The objectives of conducting the event are:

- To raise Skilling and Knowledge
- Gaining Knowledge about the aspects of Prototype Manufacturing.

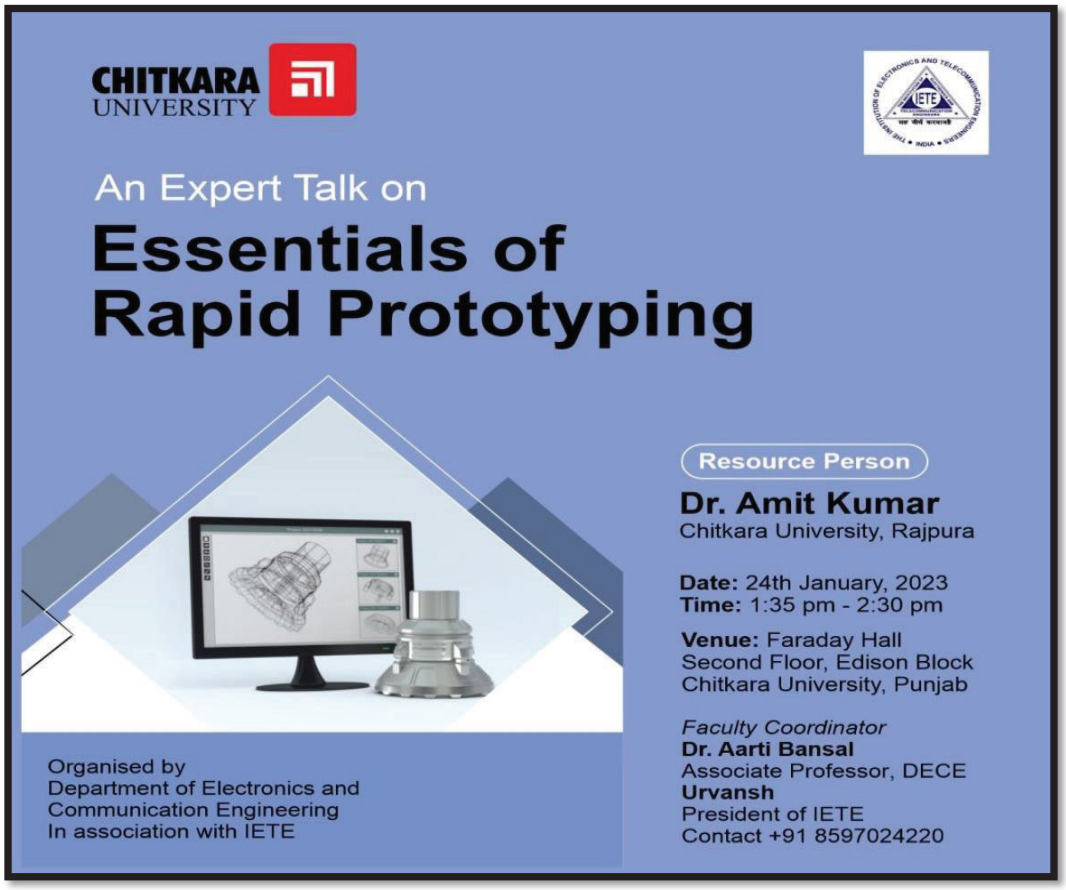
**Glimpses of the Event:-**




**Dr. Amit explaining about Rapid prototyping (24/01/2023)**




**Group Photograph with participants of expert talkon Rapid prototyping (24/01/2023)**

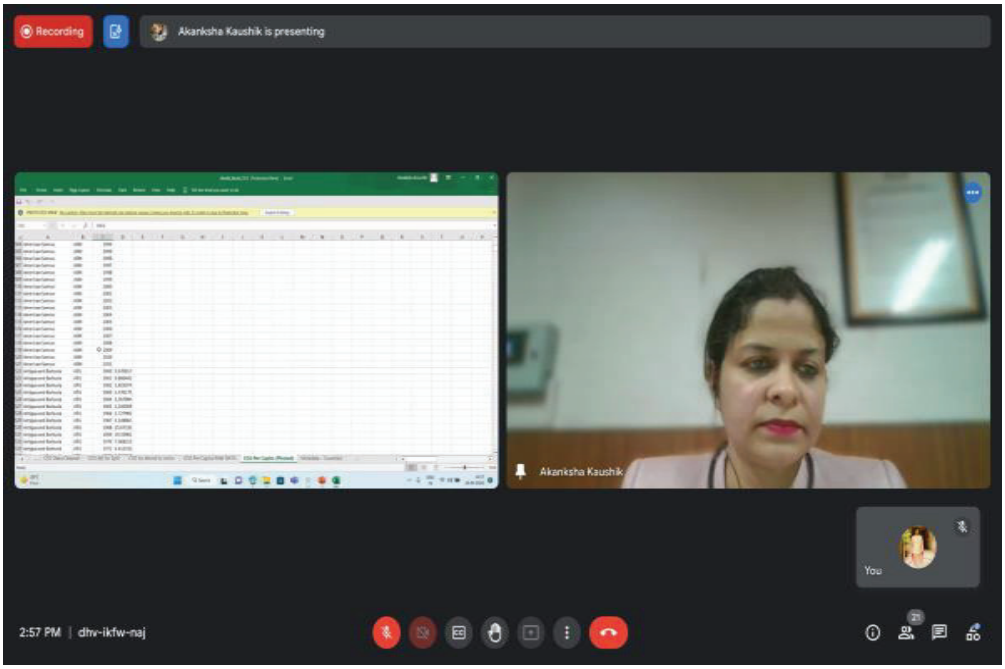


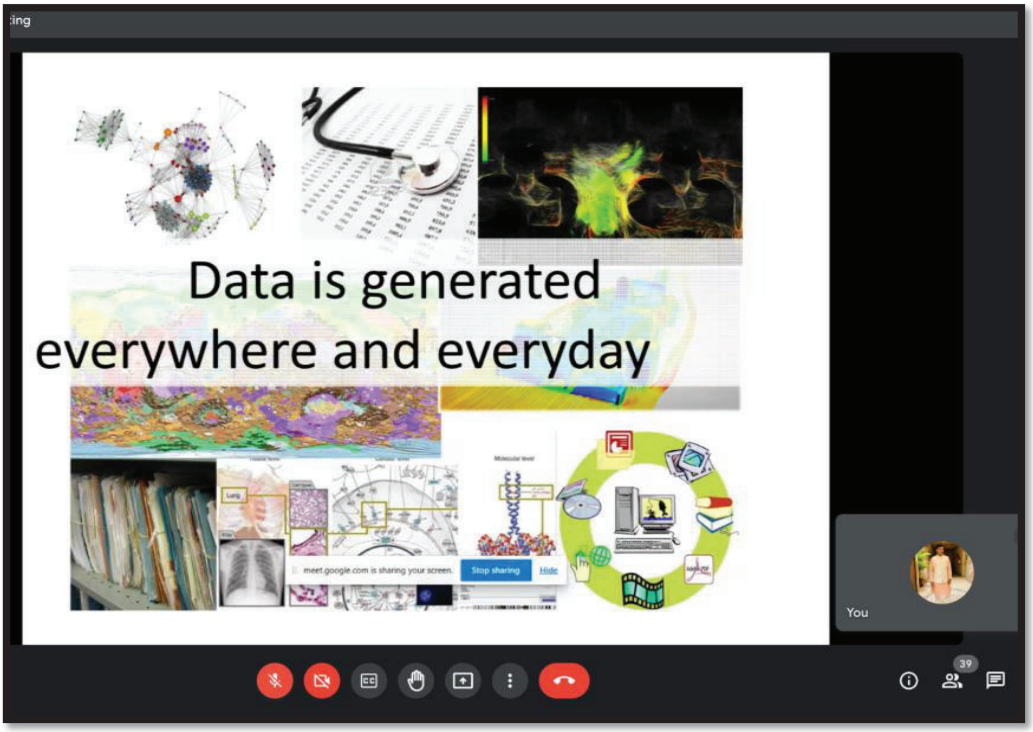
**Workshop on Critical thinking and designing using Tableau**

| | |
|---|---|
| **Event name** | Design and Critical Thinking Using Tableau |
| **Date** | 24thJanuary, 2023 |
| **Mode** | Online |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Dr. Akanksha Kaushik, Assistant Professor The Northcap University |
| **Participants No.** | 48 |
| **SDG No.** | 4- Quality Education |

CSI student chapter under the aegis department of computer applications organized a workshop on Critical thinking and designing using Tableau. The session was given by Dr Akanksha Kaushik, Assistant professor, The Northcap University. The resource person elucidated students about data visualization and how Tableau can help anyone to understand data. She asked the students to think and analyze how the data can be well visualize. She also explained that Pre-attentive attributes are information we can process visually almost immediately, before sending the information to the attention processing parts of our brain. The resource individual cleared the doubts, and the session proved to be very valuable and educational for the students.This expert talk was related with the critically thinking and designing of data and its techniques using tableau to analysis and visualise data. This is one of the modern techniques used in data analytics. The data visualization and Tableau can help anyone to understand data. The Pre-attentive attributes can process the data almost immediately, before sending the information to the attention processing parts of our brain.

**Glimpses of the Event:-**




Data is generated
everywhere and everyday
You

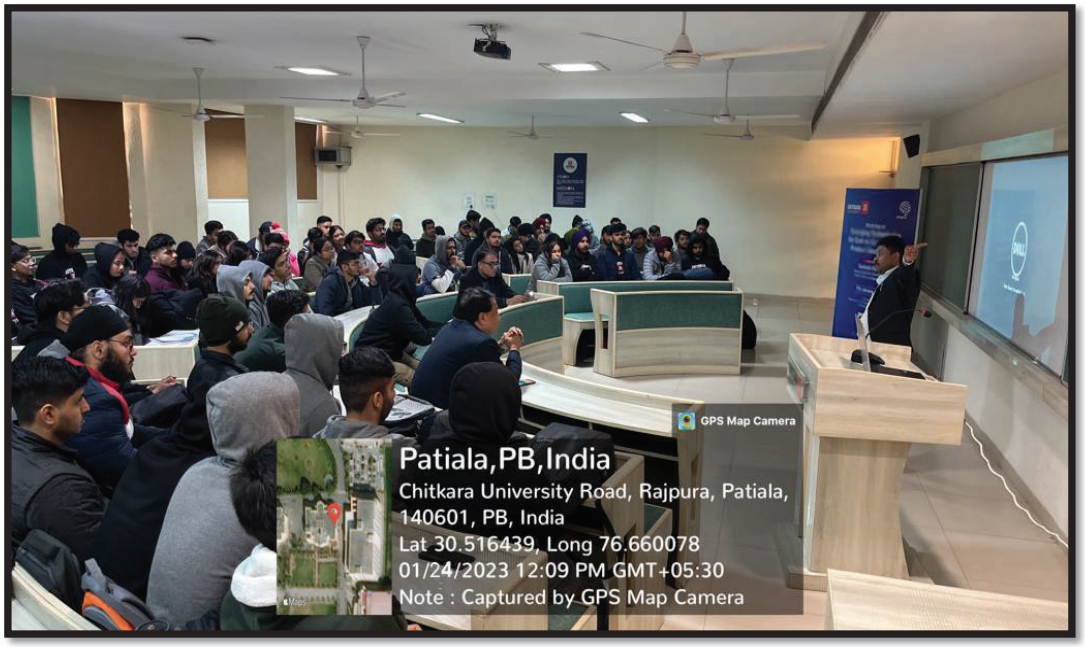

CHITKARA UNIVERSITY
WORKSHOP ON CRITICAL THINKING AND DESIGNING USING TABLEAU
Date: 24 January, 2023
Time: 02:00 PM onwards
Mode: Online
RESOURCE PERSON
Dr. Akanksha Kaushik
ASSISTANT PROFESSOR
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
THE NORTHCAP UNIVERSITY
SCAN TO JOIN
Organised By
CSI Student Chapter
Department of Computer Applications
Chitkara University, Punjab

**Workshop on Critical Thinking for End-to-End Software Product Development**

| | |
|---|---|
| **Event Name** | A workshop on Critical Thinking for End-to-End Software Product Development |
| **Date** | 24th January, 2023 |
| **Venue** | Faraday Hall, Edison block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4, 9 |
| **No. of Students** | 222 |
| **Resource Person** | Mr. Santosh Pandey |

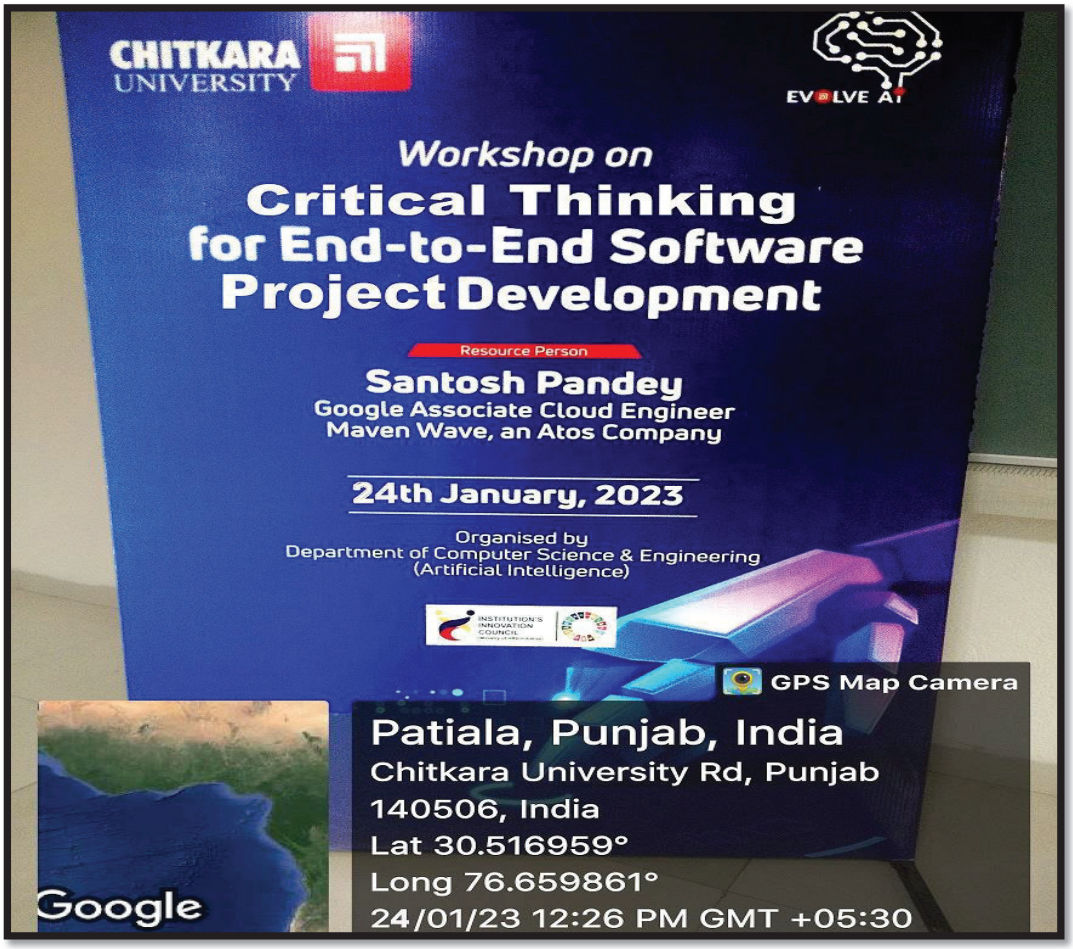
Department of Computer Science & Engineering (Artificial Intelligence) club EVOLVE AI organized a workshop on Critical Thinking for End-to-End Software Product Development on 24th January 2023 from 11:00AM - 1:00PM in Faraday Hall, Edison block. The workshop was conducted by Mr. Santosh Pandey, Google Associate, Cloud Engineer, Maven Wave, an Atos Company. This event helped students to understand the concept of end to end software product development and skills necessary in the industry. The seminar ignited the spirit of inquiry among the students and showcased demands of the industry. The workshop was conducted by Mr. Santosh Pandey, Google Associate, Cloud Engineer, Maven Wave, an Atos Company. This event helped students to understand the concept of end to end software product development and skills necessary in the industry. The seminar ignited the spirit of inquiry among the students and showcased demands of the industry. The expert talk focused on the development of critical thinking and innovation among the students.

**Glimpses of the Event:-**




**Students attending the session (24.01.2023)**


CHITKARA UNIVERSITY
Workshop on
Critical Thinking for End-to-End Software Project Development
Santosh Pandey
Google Associate Cloud Engineer
Maven Wave, an Atos Company
24th January, 2023
GPS Map Camera
Patiala, Punjab, India
GM86+H3M, Chitkara University Rd, Punjab
140417, India
Lat 30.516348°


CHITKARA UNIVERSITY
EVOLVE AI
Workshop on
Critical Thinking for End-to-End Software Project Development
Resource Person
Santosh Pandey
Google Associate Cloud Engineer
Maven Wave, an Atos Company
24th January, 2023
Organised by
Department of Computer Science & Engineering
(Artificial Intelligence)
GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab
140506, India
Lat 30.516959°
Long 76.659861°
24/01/23 12:26 PM GMT +05:30
Google

**Panel Discussion at Radio Chitkara 107.8 FM on World Education Day**

| | |
|---|---|
| **Event Name** | Radio Discussion on World education Day |
| **Date** | 24th January, 2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Ashutosh Mishra, Dean, School of Mass Communication<br>Dr. Gitanjali Kalia, Associate Professor<br>Mr. Ripudaman Singh, Assistant Professor |
| **SDG No** | **SDG 4: Quality Education** |

Chitkara School of Mass Communication in collaboration with NSS Wing organized a panel discussion at Radio Chitkara 107.8 FM on World Education Day and emphasized on UNESCO theme- To invest in people and prioritize education. This day was marked on 24th January by UNESCO to celebrate the role of education in spreading peace and development and work towards it sustainability in the coming years.The discussion took place among Dr. Ashutosh Mishra, Dean, School of Mass Communication, Dr. Gitanjali Kalia, Associate Professor and Mr. Ripudaman Singh, Assistant Professor who are media educators. During the discussion, the panel discussed about the importance of quality education as a sustainable goal and also the role played by stakeholders in providing quality education. The panel also discussed about challenges faced by education sector while shifting from offline mode to online mode during Covid. They talked about various issues from NEP to role of government in promoting education. The panel also discussed about the role played by corporate sector in improving the standard of education in India.Touching upon National Girl Child Day, the panel also highlighted how important it is to educate the girl child so that the nation can achieve and sustain its development in future to come.

**Glimpses of the Event:-**




**Panel members during discussion on 'World Education Day' on theme Invest in People, prioritize Education.**

**One-day extension activity by DEE**

| | |
|---|---|
| **Event Name** | Extension Activity: Delegation Visit from the Department of Technical Education and Industrial Training |
| **Date** | 25th January,2023 |
| **Venue** | Tesla Block |
| **Organized By** | Department of Electrical engineering |
| **No. of participants** | 10 |
| **Resource Persons** | Dr. Arrik Khanna (Assistant Professor)<br>Dr. Ajay Goyal (Assistant Professor) |
| **SDG No.** | 4,7,8,9 |

One-day extension activity was conducted by DEE; CUIET Applied Engineering in which 11 delegates from "Department of Technical Education and Industrial Training" visited Tesla Block to see the industry led lab facilities at Applied Engineering -CUIET. The visit was supervised by Dean Academic Affairs Dr. Vijay Kumar, Dr. Rajesh Sharma, Dean Mechanical Engineering, Dr. Ajay Goyal, Dean Civil Engineering, and Dr. Arrik Khanna, Asst. Dean Electrical Engineering. Dr. Dhawan Singh from the department of Electrical Engineering was the coordinator for this event. The delegates visited various modern lab facilities which covered Iconic Plumbing Lab, Newgen IDC, Hydraulics and Pneumatics Lab, Kone vertical transportation Centre, Honda Two-wheeler training Centre, Heating Ventilation and Air Conditioning Centre of excellence, Fuji Electric Technical Academy Lab, Centre of excellence vertical transportation (Electrical), and Mechatronics research lab. The event was organized successfully with the discussion to collaborate and share research lab resources and facilities in future. Such creation of research facilities would ensure optimal utilization, besides strengthening the bonding between the institutes.

**Glimpses of the Event:-**




**Dr. Vijay Jadon welcoming guests**




**Dr. Talvinder addressing delegates about automobile setup**




**Dr. Mukheshwar Yadav explaining various parts of AHU**




**Dr. Arrik Khanna explaining about KONE vertical transport setup**




**Mr. Gurpreet Singh explaining about various initiatives taken under Mechatronics research lab**

## Event on Recent Trends in Automobile

| | |
|---|---|
| **Event Name** | Latest Trends in Automobile |
| **Date** | 25.01.2023 |
| **Venue** | Tesla Block |
| **Organized By** | Department of Mechanical Engineering- CUIET- AE |
| **No. of participants** | 8 |
| **Resource Person** | Dr. Mohit, Assistant Professor |
| **SDG No.** | 4 |

Department of mechanical engineering, CUIET has successfully conducted an event on Recent Trends in Automobile. This contest aimed to make participant's mind more inquisitive in the field of automobile engineering. After experiencing the three various challenges such as debate/group discussion, quiz and puzzle the students will be able to think some innovative ideas in automobile engineering field.This contest was about the knowledge enhancement of the students in innovations and latest trends in automobile (specially cars). The students (first to final year) participated in the contest which consists of various components such as Group Discussion/Debate, Quiz and technical puzzle. This event improved the quality of education as students got to know the latest technologies invented in the automobile sector. Moreover, the event helped the student to build his/her confidence by participating in debate/group discussion and technical quiz.

**Outcomes:**

- Provide Basic Knowledge of automobile
- Increase awareness in advancements in automobile

**Glimpses of the Event:-**






**Quiz**




**Group Photo**

## Celebrating National Girl Child Day Empowering Girl Child for a Prosperous Future

| | |
|---|---|
| **Event Name** | National Girl Child Day: Empowering Girl Child for a Prosperous Future |
| **Date** | 25th Jan, 2023 |
| **Mode** | Offline |
| **Venue** | Govt. Senior Secondary School, Jansla, Patiala |
| **Resource Person** | Dr. Rajvir Singh (Associate Professor), Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **No. of Participants** | 12 |
| **SDG No** | **SDG: 4 Quality Education** |

Department of Electronics and Communication Engineering in collaboration with National Service Scheme has celebrated the National Girl Child Day of India by organizing an interactive event at Govt. Senior Secondary School, Jansla on the theme of 'Empowering the Girl Child for a Prosperous Future'. Dr. Rajvir Singh (NSS Incharge, ECE) along with faculty and NSS volunteers of the department interacted with the girl students to emphasize the importance of the day and motivate them to do well in life. The students were engaged in learning activities like importance of good food, sleep, and physical exercise in the daily routine of their life. The students prepared a write-up about the ideal every day planner to take care of all the important aspects of their life.

**Objectives of Event:**

The objectives of conducting the event are:

- To raise awareness about good education.
- To highlight importance of good food and exercise for personal wellbeing.
- To inculcate the notion of gender equality, good education and importance of personality development for a better future.

**Glimpses of the Event:-**






**A group photograph with the participants**



**Girl students working on the write-up activity**

## Activities on national girl Child day

| | |
|---|---|
| **Event Name** | National Girl Child Day |
| **Venue** | Govt. Sr. Sec. School, Jhansal and Chitkara University |
| **Date** | 24th January, 2023 |
| **SDG Number, Name & NEP** | 5-Gender Equality, 4-Quality Education, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 39 |
| **Duration** | One Day |

**"Without a *girl child* in your family, you cannot have prosperity, happiness, and glory. Always respect her and care for her."**

With the above notion in mind, **Department of Computer Applications** under the aegis of National Service Scheme, **NSS**, Chitkara University, Punjab celebrated **National Girl Child Day** on **24thJan 2023** wherein NSS volunteers of the Department of Computer Applications performed Nukkad Naatak (Street Play).National Girl Child Day is observed every year in India on January 24 to promote awareness about the rights of a girl child and to promote the importance of their education, health, and nutrition. To mark the occasion this year too, Department of Computer Applications NSS volunteers organized Nukkad Naatak at different areas within the campus. The main theme of Nukkad Naatak was to spread awareness campaign on women's rights, and mass oaths for girl child protection. Students expressed their feelings though slogans and emphasized how to tackle the issues of inequalities that girls face in the country and enlighten everyone about the rights of a girl child. The main aim of Nukkad Naatak was to portray and to support every girl child in the country and remove gender biases. Chitkara Business School celebrated Girl Child Day with immense zeal and zest on 25th January 2023. Girl Child Day is observed every year on 24th January with the aim of empowering women, providing more opportunity for girls, and increasing the awareness of gender inequality in society. To honour the occasion a radio talk was organized by Chitkara Business School at 4.30 PM on Chitkara FM 107.8 (community radio). A panel of four discussed about the relevance of girl child day and other problems and hurdles faced by girls in India. The panel also advised certain ways to reduce that gender inequality and empowering girl children.

**Glimpses of the Event:-**




**Students of Govt. Smart School, Jhansala being sensitized towards educating the girl child (24th January, 2023)**




**The main theme of Nukkad Naatak was to spread awareness campaign on women's rights (24th January, 2023)**




**NSS Volunteers performing a nukkad natak on National girl child Day (24th January, 2023)**



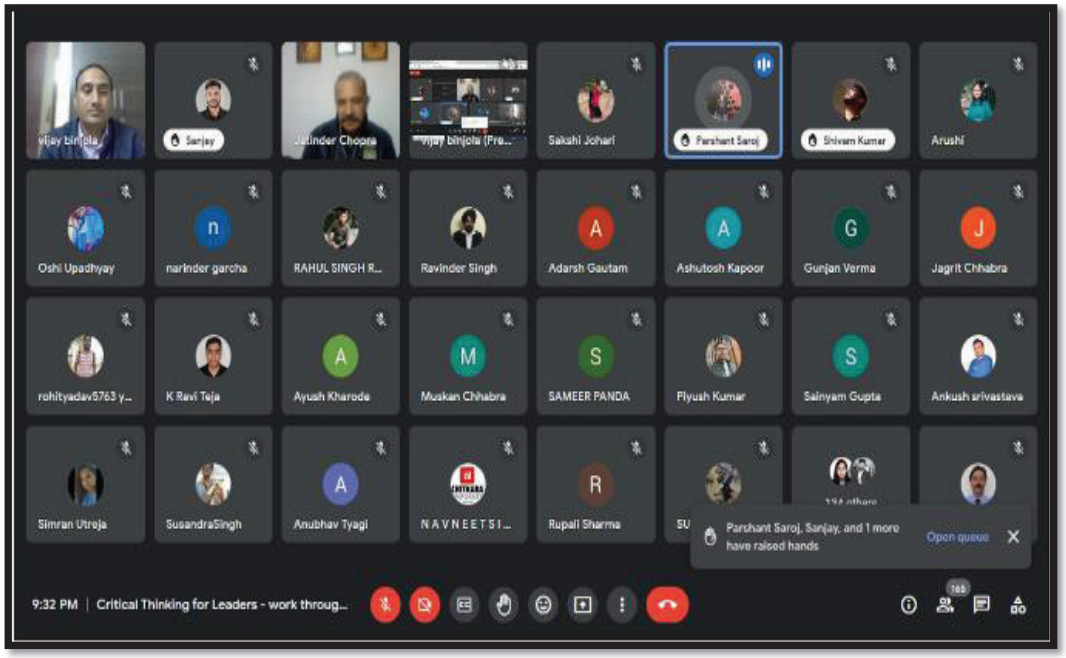

**An enlightening discussion on National Girl Child Day was executed (24th January, 2023)**

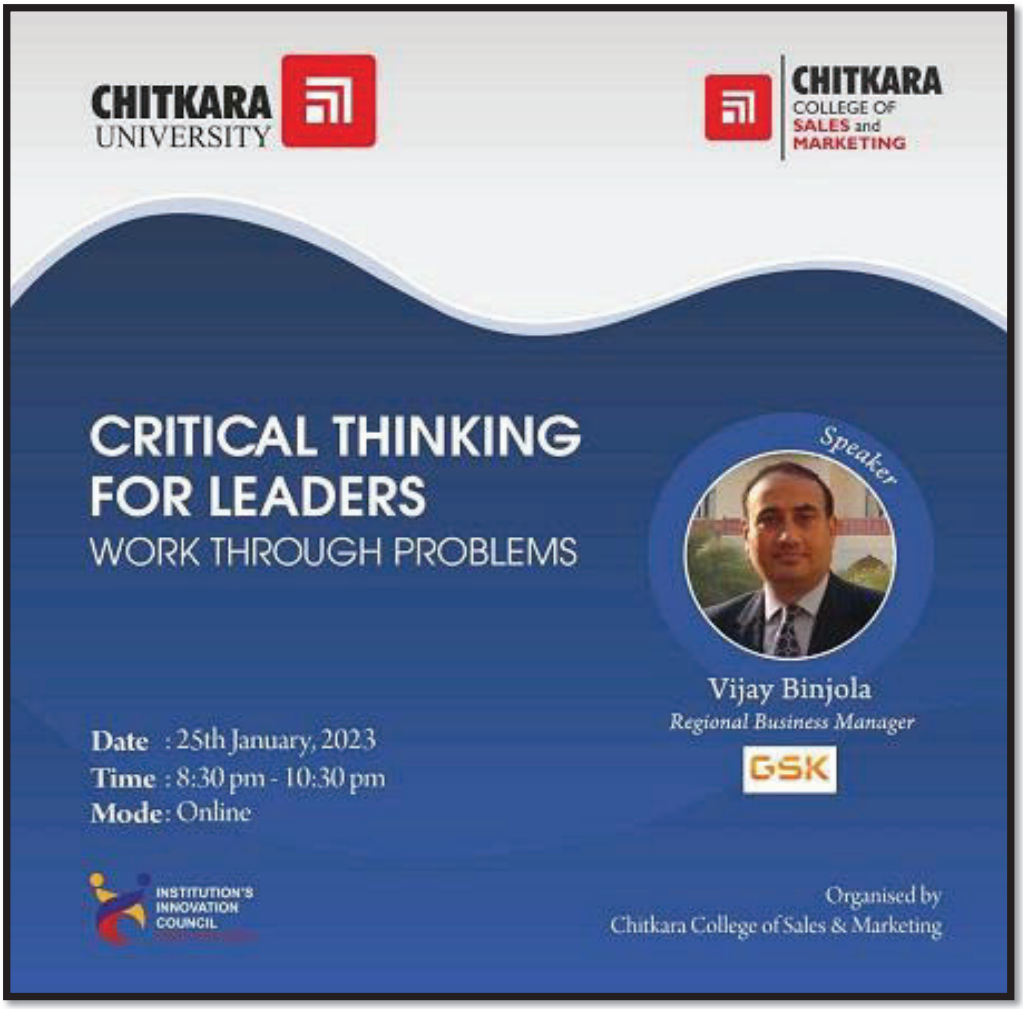
**Expert Talk on Critical Thinking for Leaders- Work through Problems**

| | |
|---|---|
| **Event Name** | Critical Thinking for Leaders- Work through Problems |
| **Date** | **25-Jan-2023** |
| **Venue** | Google Meet |
| **Organizer Name** | Chitkara College of Sales & Marketing |
| **Resource Person** | Mr Vijay Binjola |
| **No. of Participants** | 296 |
| **SDG No** | **SDG 4: Quality Education** |

Critical thinking is an imperative trait of Leadership as it helps to navigate through tough times & taking important business decisions.To help students in building this extremely important competency, a Master Class was conducted with Mr. Vijay Binjola, Regional Business Manager with GlaxoSmithKline Pharmaceuticals. Mr. Vijay is an experienced leader & it was a great learning experience for all. He talked about the significance of critical thinking, how important it is for leaders, and how to develop & practice it. The session was loaded with real-life situations & thus was very engaging. The guest responded candidly to the queries of participants, especially the students. The session ended with a vote of thanks from event coordinator Mr. Jatinder Chopra.The expert highlighted the key skill of a leader & helped students to understand & develop the skill of critical thinking, which will enable them to sharpen their decision-making & problem-solving ability. This will help students to have a pragmatic approach while working in the industry and in life situations also. The guest had taken some real-life situations from his expertise and demonstrated as to how to learn and respond to the situation for a meaningful outcome. Guest also highlighted various steps involved in critical thinking and then work towards creating an applicable solution/strategy.

**Glimpses of the event:-**




CHITKARA UNIVERSITY
CHITKARA COLLEGE OF SALES and MARKETING
CRITICAL THINKING FOR LEADERS
WORK THROUGH PROBLEMS
Speaker
Vijay Binjola
Regional Business Manager
GSK
Date : 25th January, 2023
Time : 8:30 pm - 10:30 pm
Mode: Online
INSTITUTION'S INNOVATION COUNCIL
Organised by
Chitkara College of Sales & Marketing

**Expert talk on the topic Innovations in IPR**

| | |
|---|---|
| **Event Name** | Innovations in IPR |
| **Venue** | Einstein Hall, Galileo Block, Ground Floor |
| **Date** | 25th January, 2023 |
| **SDG No.** | 4 (Quality education) |
| **Organized By** | Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Participants No.** | 107 |
| **Duration** | 2hours |

Department of Physiotherapy, CSHS organized an expert talk on the topic "Innovations in IPR" for the students of CSHS on 25th January 2023 from 2:00-3:30 pm. Venue for the event was Einstein Hall, Galileo block . This expert talk was organized under an IPR series with an aim to provide knowledge to students of CSHS regarding recent trends in IPR in relation to healthcare and how to file an IPR. Dr SN Panda, Professor and Executive Director (Research) were the resource person for the event. He interacted with the students regarding the various kinds of patents that are currently in trend in the field of healthcare and stimulated the minds of the students to devise newer ideas. He shared his quintessential knowledge regarding the Basic knowledge about Intellectual Property Rights, benefits of filing an IPR, Design and Utility patents and recent trends related to Intellectual property rights in the field of healthcare. Proceeding towards the end of the session, Question and Answer round was held in which the speaker responded to all the queries put up by the students of Physiotherapy. The event concluded with a vote of thanks. Students gave a positive feedback for the session and were highly satisfied with the seminar.

**Glimpses of the Event:-**




**Dr SN Panda delivering the session(25 January 2023)**




**Principal Sir giving vote of thanks (25January 2023)**



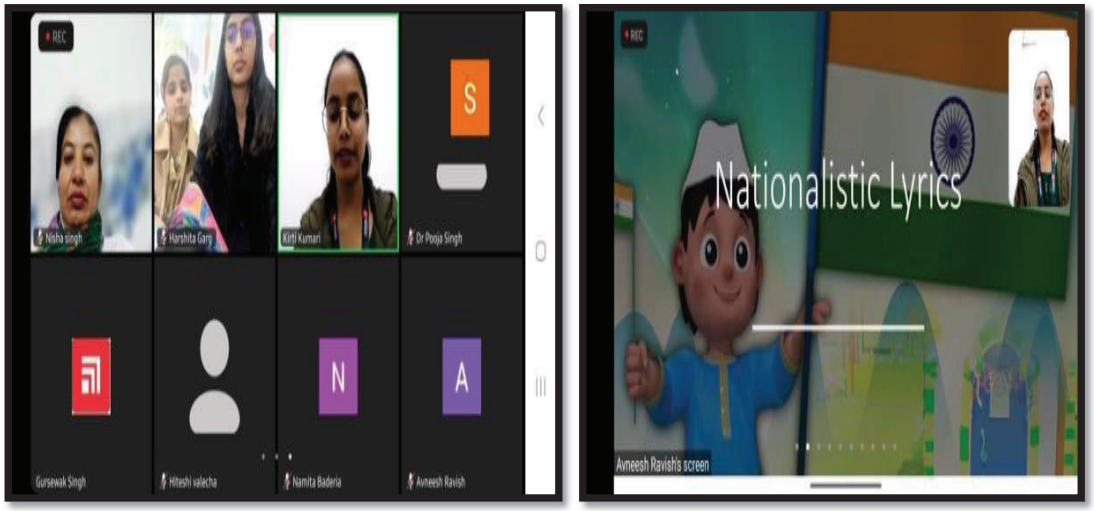

**Principal sir presenting the honours to Dr S N Panda (25 January 2023)**

**Event on 74th Republic Day: Jan Bhagidari**

| | |
|---|---|
| **Event name** | **74th Republic Day: Jan Bhagidari** |
| **Date** | 25th January 2023 |
| **Venue** | Google |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr. Sangeeta Pant, Chitkara College of Education |
| **No. of Participants** | 36 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education virtually celebrated "74th REPUBLIC DAY" under the theme for the year 2023 of JAN BHAGIDARI-participation of the common people. With this event, we aimed to inculcate the spirit of patriotism, educate upon the significance and spread the importance of Republic day, which is an important event in India's history that commemorates the enactment of the constitution of India which came into effect on January 26, 1950, and made the nation into a republic. At the launch of the event, our National Hymn- The National Anthem was sung collectively to mark respect to our Nation under Framework- significance, importance and history behind the event was addressed in a conversation manner by the moderators followed by introduction to the activities and competitions namely Avant-Garde- Har Ghar Tiranga, an innovative Flag Making, Maquillage- Tricolor Face Painting Competition, Nationalistic Lyrics- Patriotic songs were sung, both solo and group, Harangue-Declamation Contest, Nationalistic Lyrics- Patriotic songs were sung, solo and group both, Twirl- Dances on patriotic numbers and Gratitude - Vote of thanks to the judges, Dean, faculty, staff, Alpha Teachers and Alpha Masters. The learnings will help the students to imply the same in their classroom teaching. It was a great celebration and learning experience.

**Glimpses of the event:-**




**Slides shows the participants & Slides shows the Nationalistic Lyrics**

**Celebration of Republic Day**

| | |
|---|---|
| **Event Name** | Celebration of Republic Day |
| **Venue** | Chitkara University, Punjab |
| **Date** | 26th January, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 288 |
| **Duration** | One Day |

Our country has a message to deliver, a mission to fulfill, a destiny to reach, and a constitution with an indefinite spectrum to celebrate. On January 26th, 2023, Chitkara University, Punjab celebrated Republic Day in a manner that was nothing short of grandeur and splendor. The grand celebration began with the highly-anticipated flag-hoisting ceremony, led by Hon'ble Pro-Chancellor Ma'am, Dr. Madhu Chitkara, and Vice-Chancellor Dr. Archana Mantri. The hoisting of the tricolour flag was a momentous occasion, accompanied by the soaring melodies of patriotic songs that resonated throughout the campus. The ceremony was a sight to behold and a fitting tribute to the nation. The parade that followed was a mesmerizing display of military might and national pride. The NCC of the Army, Air Wing, Maritime, and Navy, marched with precision and discipline, leaving the audience in awe. The parade was a true display of the strength and unity of the nation and a fitting tribute to the brave men and women who serve our country. The highlight of the celebration was the display of beautiful and glorious tableaus depicting the themes of Equality, Liberty, Justice, and Fraternity. Children from various backgrounds portrayed different professions, from doctors to mechanics, showcasing the equal opportunities provided by the Indian Constitution. The tableaus were a true representation of the diversity and inclusiveness of our nation and a fitting tribute to the Constitution. Pro-Chancellor Ma'am was then escorted by members of NSS on a parade, where a postman delivered a letter to her in a vintage style, reflecting the evolution of media. The celebration then took the audience on a journey through the different eras of media, from print to radio, television, satellite, internet, and social media, through cutouts worn by students as Pro-Chancellor Ma'am walked her way to the exploretorium.

The celebration continued with a spectacular play "Chitthi," which showcased how letters used to convey every emotion and how their relevance has now faded, but the emotions they carried will never be forgotten. This was followed by a series of back-to-back performances by different departments, who participated in an inter-department competition. The performances were nothing short of breathtaking and included Mushayra, a Musical Play, a dance, a fashion show, a play, and more, all showcasing the role of media. Each performance was a true display of the student talent and creativity. Members of C2S2 gave illustrious performances of folk songs and regional dances. The traditional dances were a display of the rich culture and heritage of our nation. In the end, achievers from different domains were honoured. NCC cadets, NSS volunteers, competition winners, judges, and girls from adapted villages received these awards. The students thoroughly enjoyed the celebration and were left in awe by the beautiful saga of performances. The celebration was a true testament to the university's unyielding patriotism and unwavering commitment to the Indian Constitution.

**The Winners of the Competition are following:-**

| Sr. No. | Department | Position | Performance |
|---|---|---|---|
| 1 | Department of Computer Science & Engineering | 1st | Dance |
| 2 | Chitkara School of Planning & Architecture and Chitkara Design School | 2nd | Mime |
| 3 | Chitkara School of Liberal Arts &Chitkara University School of Maritime Studies | 3rd | Musical Play |

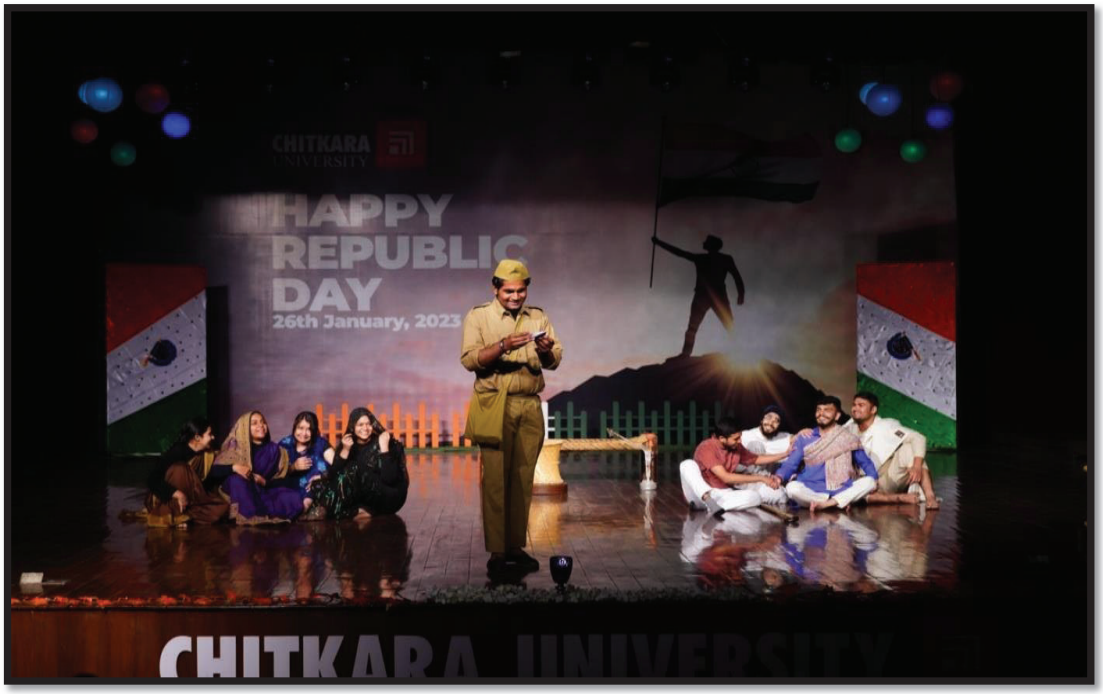
**Glimpses of the Event:-**




**The NCC Cadets marching while honouring the National Flag Tricolour (26th January 2023)**



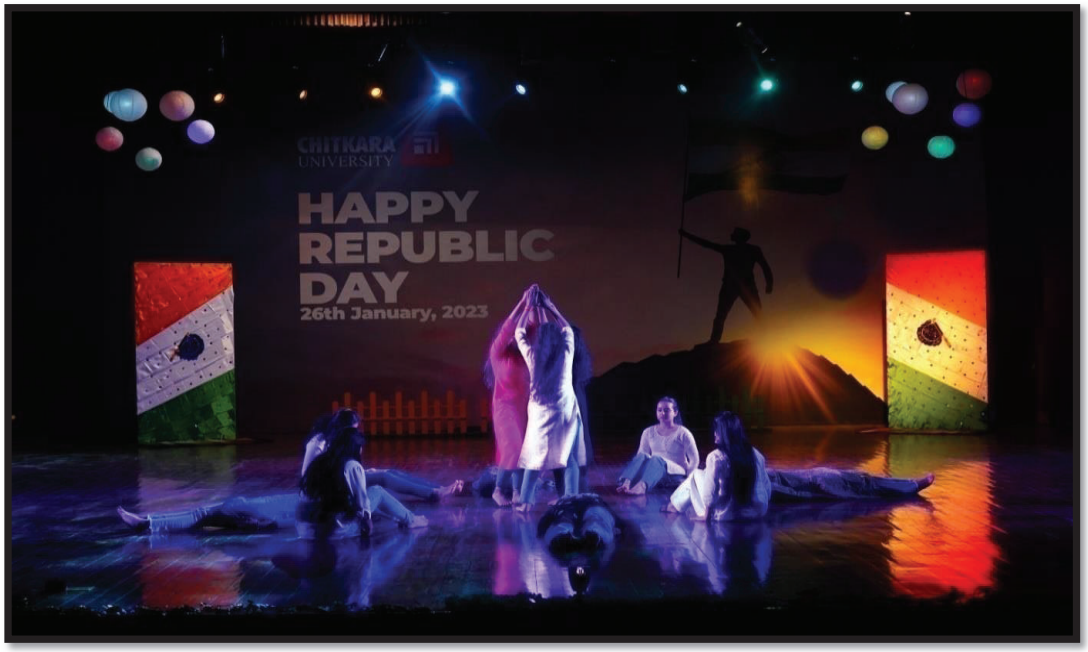

**Releasing of a cluster of balloons to mark the special occasion (26th January 2023)**




**C2S2 Natsamrat Theatre Club performing the role play 'Chitthi' (26th January 2023)**




**C2S2 Custody saluting the flag bearers of our country through a patriotic performance 26th January 2023)**




**Musical illustration of the Missile launch by ISRO by C2S2 Custody through a dance performance (26th January 2023**




**Students showcasing the role of media in presenting expression through Mime Art from the era 1950-1990 and 1990-2020 (26th January 2023)**




**The evolution of IT in the last two decades illustrated by the participants (26th January 2023)**




**National level achievement of NSS volunteers felicitated by Hon'ble Pro-Chancellor Ma'am along with Vice-Chancellor Ma'am (26th January 2023)**




**Hon'ble Pro-Chancellor Ma'am felicitating the winning department of Republic Day Competition (26th January 2023)**




**The winning department of Republic Day Competition for Musical Play felicitated (26th January 2023)**

**Saraswati Pujan on Basant Panchmi Festival**

| | |
|---|---|
| **Event Name** | Saraswati Pujan on Basant Panchmi Festival |
| **Venue** | Front of Flaming Block |
| **Date** | 26th January, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 15 |
| **Duration** | One Day |

Basant Panchami is a festival that is celebrated annually with great enthusiasm and devotion in India. This festival marks the beginning of spring and is dedicated to the goddess Saraswati. It is believed that on this day, the goddess blesses her devotees with knowledge and wisdom. People gather in large numbers to offer prayers, sing devotional songs, and participate in cultural activities. Saraswati is known as the goddess of knowledge, music, arts, and science. She is worshipped by students, scholars, and intellectuals as the deity of learning. On Basant Panchami, people offer prayers and seek blessings from the goddess for a successful academic and professional life. The day is also considered auspicious for starting new educational endeavours, as it is believed that the goddess blesses her devotees with success and prosperity. Keeping up with the same, **Chitkara University, Punjab** welcomed the season of spring by celebrating the auspicious festival of Basant Panchami on **26 January 2023**, with a pooja ceremony dedicated to the goddess of knowledge and wisdom, Saraswati. **Hon'ble Pro-Chancellor Ma'am, Dr. Madhu Chitkara** performed the puja with all traditional rituals. The Dean/Directors from various departments, faculty members, and staff along with the students offered prayers and received prasad as a form of blessing. Law students and faculty from Western Sydney University, Australia also witnessed and enjoyed the Basant Panchi and Republic Day celebrations. The puja was a true celebration of knowledge and learning, and a fitting tribute to the goddess of education.

**Glimpses of the Event:-**




**Chitakara fraternity paying tributes to goddess Saraswati in the Saraswati Pujan (26th January 2023)**



**Melodious tunes of the songs performed by C2S2 Dhwani club filled the air, creating a serene and peaceful atmosphere (26th January 2023)**



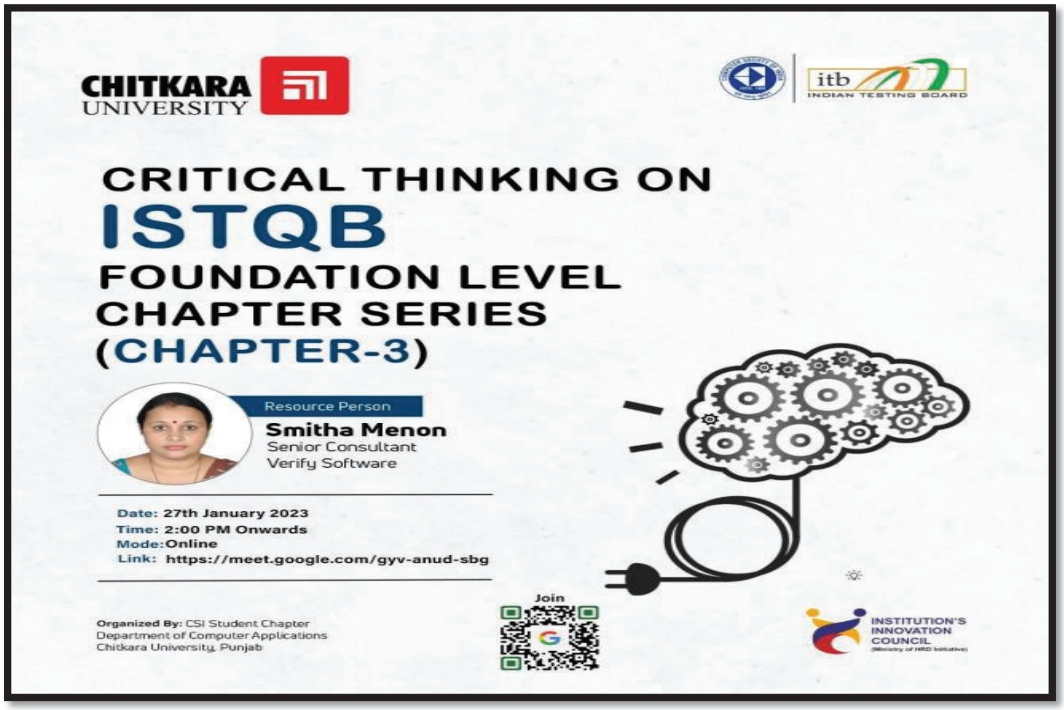

**Students and faculty after the Saraswati Pujan in a group picture (26th January 2023)**

**Expert talk on ISTQB Foundation Level Chapter Series (Chapter-3)**

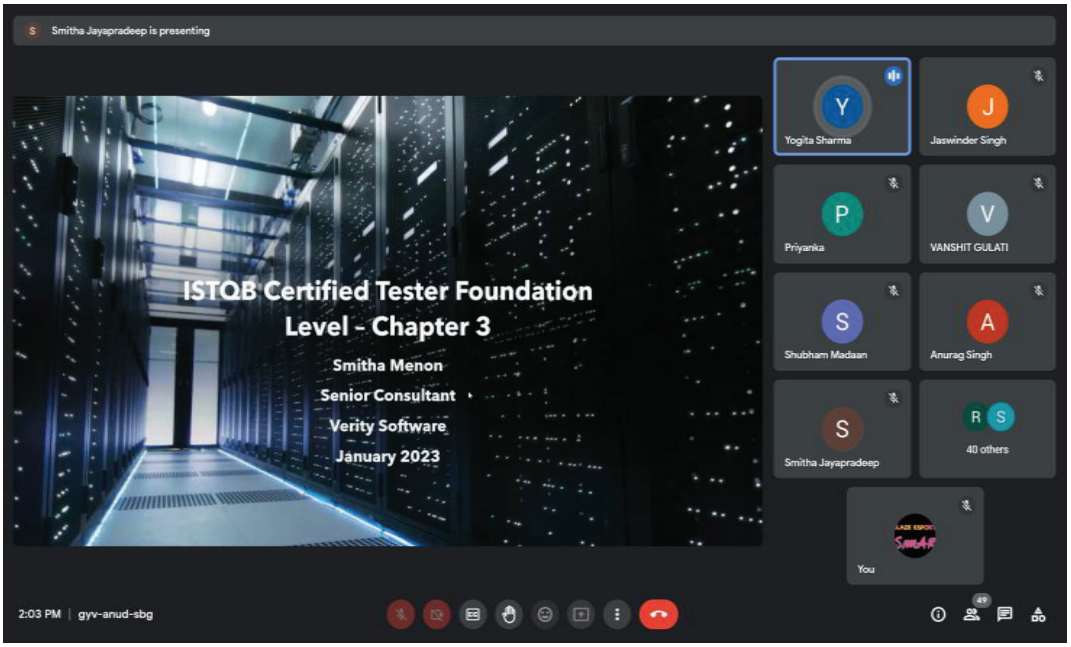
| | |
|---|---|
| **Event name** | Critical Thinking on ISTQB Foundation Level Chapter Series |
| **Date** | 27thJanuary, 2023 |
| **Mode** | Online |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Ms.Smitha Menon, Senior Consultant verify software |
| **No. of Participants** | 77 |
| **SDG No. and Name** | 4-Quality Education |

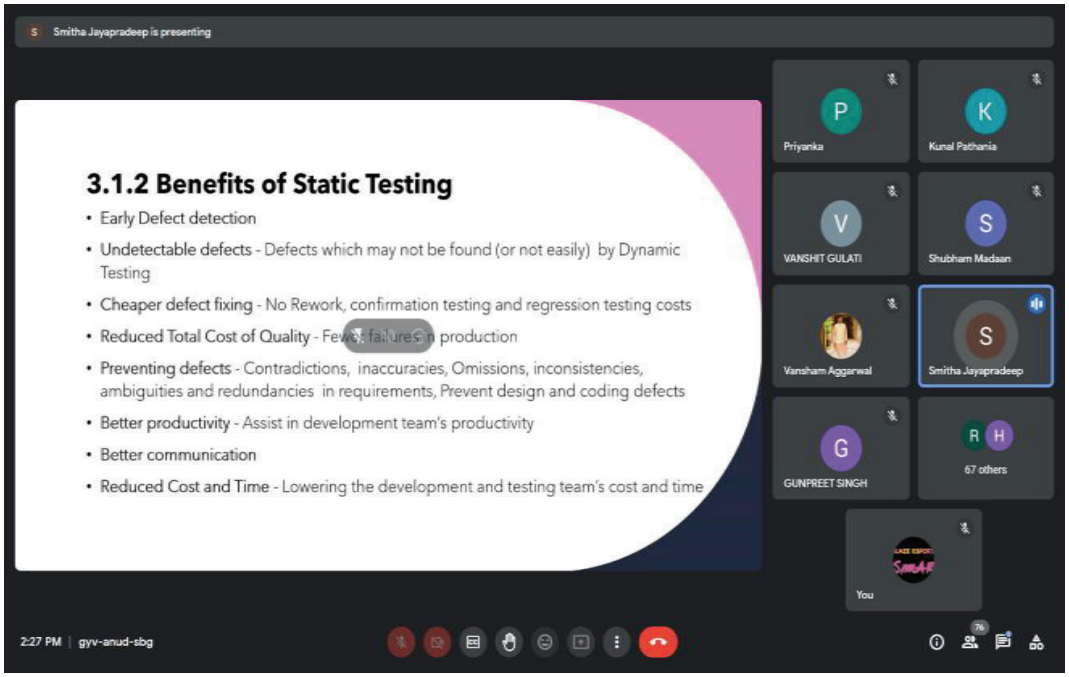
ACSI Student Chapter under the aegis Department of Computer Applications organized an expert talk on Critical Thinking on ISTQB Foundation Level Chapter Series (Chapter-3). The session was led by Ms. Smitha Menon, senior consultant, verify software. MsSamita talked about the criticality of contents of ISTQB software testing certification. The resource person claims that the ISTQB certification mostly shows your proficiency in software testing. She specifically discussed the static and dynamic testing and showcased various scenarios to allow students to think and answer the aspects of testing. Through various scenarios, she explained that the dynamic testing examines the functional properties of software systems, such as memory usage and performance, while static testing examines the code and design documents Throughout this session, students learnt how to get ready for internationally recognised testing certification and various job opportunities.

**Glimpses of the Event:**




**Poster of the Event**




**Screenshots of the meeting**

**Expert talk on improving research index via good publications**

| | |
|---|---|
| **Event Name** | Improving research index via good publications |
| **Date** | 27-01-2023 |
| **Venue** | TG-201, Turing Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG no** | 4, 9 |
| **No. of Student** | 50 |
| **Resource Persons** | Mr. Rakesh Kumar Thakur, Software Developer, L&T |
| **Event Incharge** | Ms. Prabhjot Kaur, Assistant Professor, DCSE |

This Event/Expert talk had been organized for the 1st year Students of CSE Branch to gain insights and knowledge on improving research index via good publications. In the talk the resource person discussed about important points from an academician point of view such as: Academic researchers almost always want to publish as much as possible, as fast as possible, and in the best journals possible. The logic is that increasing your publication rate gets more recognition, more prestige, and more citations. It's often not that simple, but in a publish-or-perish world, it's understandable. Publication rate is the number and quality of articles you output each year. The question is how to increase this rate while still doing unique and valuable work. The talk was oriented towards discussing about following practices that can be adopted to maximize your publication output and citation rate:

- Know why you're trying to get published
- Choose broader projects
- Choose the right journals
- Communicate with journal editors to get published sooner
- Build relationships and collaborate

**Glimpses of the Event:-**



**Speaker Discuss some points with students**



**Speaker Delivering Content to students**

**Workshop to enhance the design thinking abilities in developing Smart Devices**

| | |
|---|---|
| **Event Name** | Workshop on enhance your design thinking abilities in developing Smart Devices |
| **Date** | 27th January 2023 (12:30 PM to 2:30 PM) |
| **Organized by** | Department of Computer Science & Engineering |
| **No. of students attended** | 61 |
| **SDG No.** | 4,9 |
| **Speaker Name** | Mr. Dinesh Kumar, Software Developer, L&T |

The event was oriented towards imparting knowledge on how designs play a great role in the development of innovative smart applications, what tools can be utilized for developing them, and how they can lead to career progression.

**Topics covered in the workshop:**

Mr. Dinesh Kumar, the resource person, conducted an interactive session on design thinking, emphasizing its effectiveness in defining and solving problems quickly. He guided the group through the five stages of design thinking: Empathize, Define, Ideate, Prototype, and Test. By following this iterative process, participants were able to gain a comprehensive understanding of the methodology and its practical application. Mr. Kumar highlighted the importance of treating time and energy as limited resources when engaging in a design thinking workshop. He explained that the more specific the problem being addressed, the more focused and concrete the solutions would be. Therefore, it was crucial to clearly define the objective and purpose of the workshop before proceeding with the design thinking process. Furthermore, Mr. Kumar emphasized the significance of selecting the appropriate tools and activities to achieve the desired outcomes. The choice of tools and activities should consider the expected outputs, available time, and the participants involved. By carefully considering these factors, the workshop could be tailored to maximize efficiency and effectiveness. During the session, Mr. Kumar provided an extensive overview of design thinking and its benefits. He emphasized the value of analyzing user observations and conducting research to identify and synthesize key insights. This process enables participants to define the core problem and outline potential solutions. These activities are focused on organizing unstructured data and transforming it into clear user journeys or maps, providing a visual representation of the problem space and potential solutions. Additionally, Mr. Kumar highlighted the importance of visualizing organizational processes in order to optimize the delivery of a user experience. By mapping out and analyzing these processes, participants can identify areas for improvement and implement changes that enhance the overall user experience. Overall, Mr. Kumar's session on design thinking provided the participants with a comprehensive understanding of the methodology and its practical application. They learned the importance of defining clear objectives, selecting appropriate tools and activities, analyzing user observations, and visualizing organizational processes. This knowledge equips the participants with valuable problem-solving skills that can be applied in various contexts, enabling them to approach challenges with a user-centric and iterative mindset.

**Outcomes of the Session:**

- Collaboration and teamwork: Design thinking encourages collaboration and teamwork. By engaging in the workshop activities, participants had the opportunity to work together, share ideas, and build upon each other's insights. This fostered collaboration skills and emphasized the value of diverse perspectives in problem-solving.
- User-centric mindset: The event emphasized the importance of understanding and empathizing with users' needs and experiences. Participants learned how to gather user observations, conduct research, and synthesize insights to define the core problem accurately. This user-centric mindset encourages participants to prioritize the needs of end-users when developing solutions.
- Visualization and optimization: The participants gained an understanding of how visualizing organizational processes can help optimize the delivery of a user experience.
- They learned how to map out and analyze processes, identify areas for improvement, and enhance the overall user experience. This skill is valuable for identifying inefficiencies and implementing changes that enhance user satisfaction.

Overall, the event's outcomes included an understanding of design thinking methodology, the development of problem-solving skills, practical application of design thinking principles, resource management awareness, improved collaboration and teamwork, a user-centric mindset, and the ability to visualize and optimize organizational processes. These outcomes contribute to the participants' professional growth, enhancing their problem-solving capabilities and their ability to create innovative and user-centered solutions.

**Glimpses of the Event:-**




**Speaker with standee (27th January 2023)**



**Students attending session (27th January 2023)**

**Workshop on roadmap to innovative practices for web-based product development**

| | |
|---|---|
| **Event Name** | Workshop on roadmap to innovative practices for web-based product development |
| **Date** | 27th Jan, 2023 |
| **Venue/Mode** | TG-202/Offline |
| **Organized By** | Department of Computer Science and Engineering, Chitkara University Institute of Engineering and Technology, CoE-Software Robotics |
| **No. of Participants** | 50 |
| **Resource Person** | Mr. Tanmay Sharma, Software Developer, Bull's Eye |
| **SDG no** | 4-Quality Education |

**Description**

- Workshop conducted was on web-based product development.
- Resource person **Mr. Tanmay Sharma** talked about the importance of web-based products.
- It was a 2-hour interactive session with students.
- A workshop roadmap was discussed for effective web development.

**Outcomes**

**Mr. Tanmay Sharma** talked about the importance of web-based products and what practice should be used for effective development. Instead of starting from ground zero, having a framework in web development provides you with a structure to build on. A framework helps new developers reduce unnecessary errors and build quality applications. Some developers jump right into coding without a planned approach. This can lead them to rewrite the code again and again.

**Glimpse of Event**




**Resource Personer with Standy (27/01/2023)**



**Delivering Lecture (27/01/2023)**



**Participants (27/01/2023)**

**An Activity on Sustainable Tourism**

| | |
|---|---|
| **Event Name** | Sustainable Tourism- an Innovative way forward |
| **Date** | 01/27/2023 |
| **Mode** | Offline |
| **Venue** | Rock Garden, Sector 1, Chandigarh. |
| **Organizer Name** | Chitkara College of Hospitality Management |
| **Resource Person** | Dr. Siddarth Bedi, Assistant Professor, Chitkara School of Hospitality, Chitkara University, Punjab. |
| **No. of Participants** | 64 |
| **SDG No** | SDG4 - Quality education. |

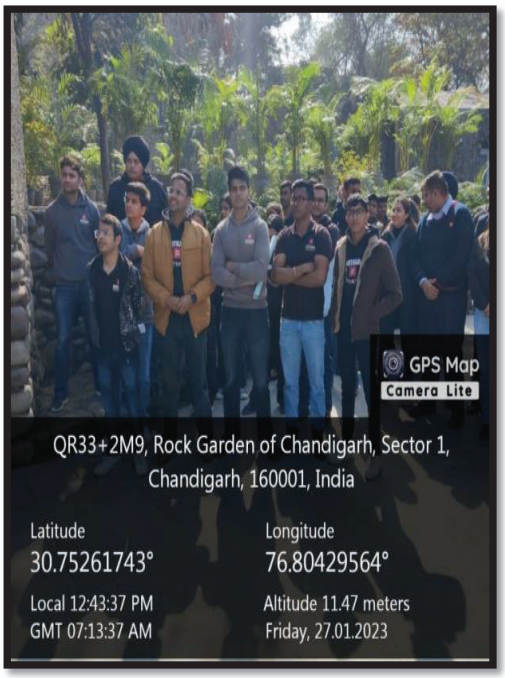
Sustainable tourism covers the complete tourism experience, including concern for economic, social and environmental issues as well as attention to improving tourists' experiences and addressing the needs of host communities. To introduce the same, students of hospitality are taken to a tourist spot (Rock Garden) in Chandigarh to experience the need and value of sustainable tourism in the future.

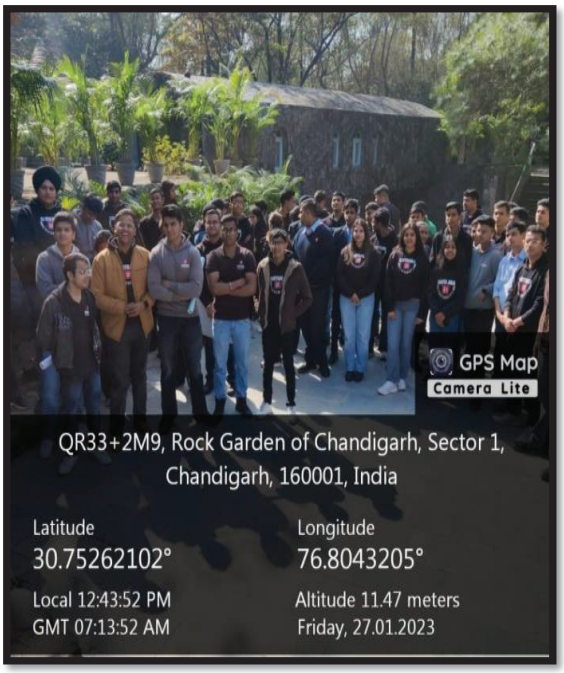
Dr. Beddi took the students through a process on how Sustainable practices can be applied to rejuvenate a tourism product. He also emphasized, using visual examples on-site, on how innovative sustainable practices can improve tourist experience and support host communities. During the visit the imperativeness of protecting heritage sites of the country by all stakeholders was also reiterated. The overall outcome of the visit was to drive in the criticality of sustainable practices as the way forward for tourism in the present and future.

**Photographs of the Event:**




GPS Map
Camera Lite
QR33+2M9, Rock Garden of Chandigarh, Sector 1,
Chandigarh, 160001, India
Latitude
30.7526283°
Longitude
76.80430012°
Local 12:43:46 PM
GMT 07:13:46 AM
Altitude 11.47 meters
Friday, 27.01.2023


GPS Map
Camera Lite
QR33+2M9, Rock Garden of Chandigarh, Sector 1,
Chandigarh, 160001, India
Latitude
30.75261743°
Longitude
76.80429564°
Local 12:43:37 PM
GMT 07:13:37 AM
Altitude 11.47 meters
Friday, 27.01.2023


GPS Map
Camera Lite
QR33+2M9, Rock Garden of Chandigarh, Sector 1,
Chandigarh, 160001, India
Latitude
30.75262102°
Longitude
76.8043205°
Local 12:43:52 PM
GMT 07:13:52 AM
Altitude 11.47 meters
Friday, 27.01.2023

**Event on World Leprosy Day**

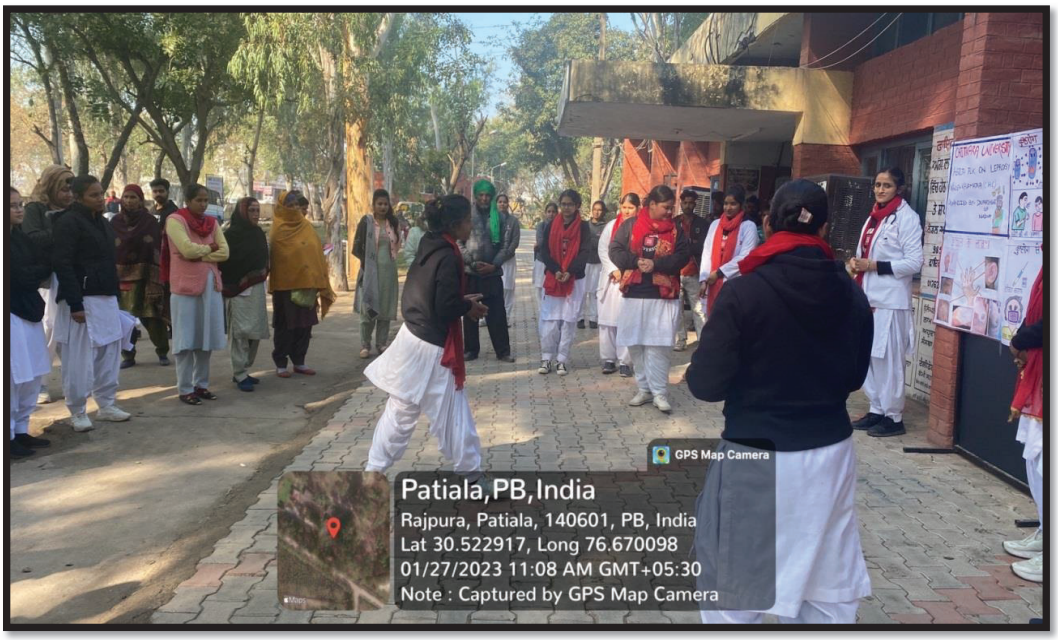
| | |
|---|---|
| **Event Name** | World Leprosy Day |
| **Venue** | Community Health Centre, Kalomajra |
| **Date** | 27th January, 2023 |
| **SDG Number, Name & NEP** | 3-Good Health and well being 4-Quality Education, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 70 |
| **Duration** | One Day |

World Leprosy Day is observed every year on January 27. To create awareness and prevention regarding leprosy disease among community people B.Sc. Nursing 4thyear students and PB B.Sc (N) 2nd year students, organized role play and health awareness talk on World Leprosy Day at Community Health Centre, Kalomajra on 27th January, 2023 under the guidance of Ms. Seema Rani, Nursing Tutor and Ms. Divya Sethi, Nursing Tutor, Department of Nursing, CSHS. The aim behind the role play was to create awareness about the disease condition and its prevention under the theme act now, end leprosy.

The main objective behind the activity was to make general public aware regarding following

- Causes and symptoms of leprosy disease.
- Preventive measures for leprosy disease.

**Glimpses of the Event:-**




**Role play on World Leprosy Day on 27th January, 2023**




**Health awareness talk on World Leprosy Day on 27th January, 2023**

## Expert Talk on understanding key perspectives to become an entrepreneur

| | |
|---|---|
| **Event Name** | Expert Talk on understanding key perspectives to become an entrepreneur |
| **Date** | 30h January 2023 (10:30 AM to 12:45 PM) |
| **Organized by** | Department of Computer Science and Engineering |
| **No. of students attended** | 62 |
| **SDG No.** | 4,9 |
| **Speaker Name** | Tripti, Myanatomy |

The purpose of this report is to provide a summary and analysis of the expert talk on understanding key perspectives to become an entrepreneur. The talk was delivered by Ms. Tripti, a seasoned entrepreneur and expert in the field. The session aimed to provide insights and guidance for individuals aspiring to embark on an entrepreneurial journey.

**Topics covered in the workshop:**

Ms. Tripti began the talk by highlighting the fundamental aspects of entrepreneurship. They emphasized that entrepreneurship is not merely about starting a business but involves a mindset and a set of skills and qualities. The talk covered the following key perspectives:

**1. Passion and Purpose**

The expert emphasized the importance of identifying one's passion and aligning it with a purpose-driven approach to entrepreneurship. They stressed that passion and purpose serve as the driving forces behind an entrepreneur's motivation and determination to overcome challenges.

**2. Risk-Taking and Resilience**

The talk addressed the significance of taking calculated risks in entrepreneurship. The expert explained that entrepreneurs must be willing to step out of their comfort zones, embrace uncertainty, and learn from failures. Developing resilience and adaptability were identified as essential attributes for navigating the inevitable obstacles encountered along the entrepreneurial journey.

**3. Opportunity Recognition**

The expert discussed the ability to identify opportunities as a crucial perspective for entrepreneurs. They highlighted the importance of staying alert, observing market trends, and identifying gaps or unmet needs that can be transformed into innovative business ideas.

**4. Continuous Learning and Adaptation**

The session emphasized the significance of lifelong learning and the need for entrepreneurs to stay updated with industry trends, market dynamics, and emerging technologies. The expert stressed that adapting to evolving circumstances and acquiring new skills is vital for sustaining and growing a business.

**5. Networking and Collaboration**

The expert underscored the value of building a strong network of contacts and fostering collaborative relationships. They explained that networking provides access to resources, mentorship, and potential partnerships, which can significantly enhance an entrepreneur's chances of success.

**6. Financial Literacy and Resource Management**

The talk highlighted the importance of financial literacy and effective resource management. Entrepreneurs need to develop financial acumen, understand financial statements, and make informed decisions about funding, budgeting, and managing cash flow.

**Outcomes of the event:**

- Entrepreneurship requires a combination of passion, purpose, and resilience.
- Calculated risk-taking is essential, and failures should be seen as learning opportunities.
- Recognizing and capitalizing on opportunities is crucial for entrepreneurial success.
- Continuous learning, adaptation, and staying updated with industry trends are necessary.
- Building networks and collaborative relationships can provide valuable support and opportunities.
- Financial literacy and resource management skills are essential for sustainable business growth.

**Glimpses of the Event:-**



**Expert talk on starting up an entrepreneurial venture understanding key data mining aspects**

| | |
|---|---|
| **Event Name** | Starting up an entrepreneurial venture via understanding key data mining aspects |
| **Topic** | Entrepreneurship, Leadership Potential, Data Mining, |
| **Date** | 30thJanuary 2023 |
| **Time** | 12:45 pm – 3:00 pm |
| **Organized By** | Department of Computer Science & Engineering, CUIET |
| **SDG No** | 4 and 9 |
| **Venue** | TG-101, Turing Block |
| **Students Attended** | 80 |
| **Resource Person** | Mr. Vikas Patel (Software Developer, Coding Blocks) |

Despite being a complex concept that involves highly specialized professional profiles, data mining is increasingly closer to businesses and startup market. The growing relevance of data mining in technical environments is creating a necessity. Additionally, data mining relies on human intervention and decisions, but machine learning is meant to be started by a human and then learn on its own. There is quite a bit of overlap between data mining and machine learning, machine learning processes are often utilized in data mining in order to automate those processes. The focus of the talk highlights the concepts of Entrepreneurship venture with a need to understand what data mining is and what it is for.

**Outcome of the session:**

Starting a company can be one of the most rewarding, exhilarating, and interesting opportunities that one can strive for. Key concepts of Data Mining for Entrepreneurs have a growing community to help students through the tough times, such as logical thinking, developing and presenting the modeling data incredibly to solve complex problems. Data mining is the process of getting the information from large data sets, and data analytics is when companies take this information and dive into it to learn more. Data analysis involves inspecting, cleaning, transforming, and modeling data. The ultimate goal of analysis is discovering useful information, informing conclusions, and making decisions.

**Glimpses of the Event:-**



**Mr. Vikas Patel speaker of the expert talk delivering the session [30thJanuary 2023].**



**Participants attending the session (30th January 2023)**

**Expert Talk on escalating critical thinking abilities for programming in Data Structures**

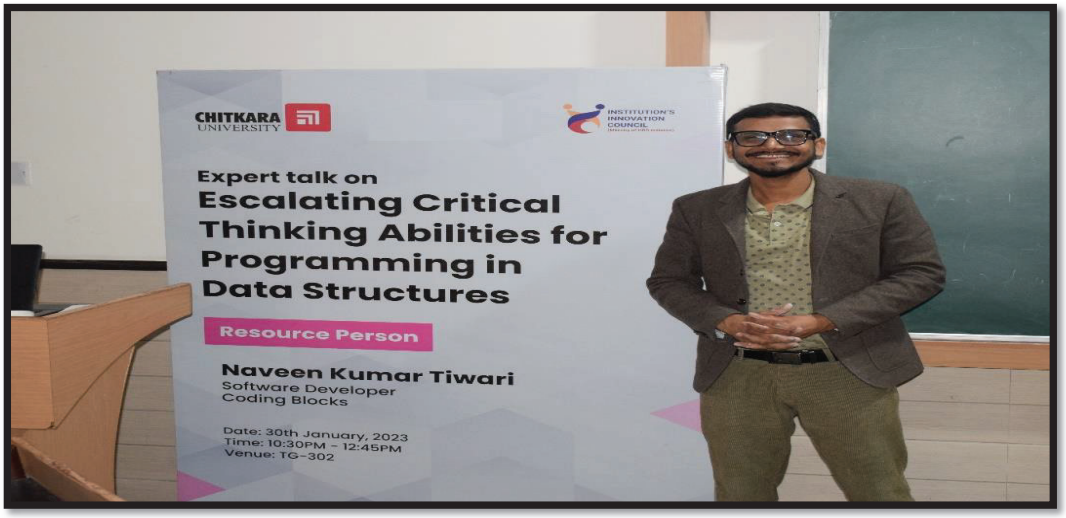
| | |
|---|---|
| **Event Name** | Escalating critical thinking abilities for programming in Data Structures |
| **Date** | 30-Jan-2023 |
| **Venue** | TG 302, Turing Block, CUIET. |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4,9 |
| **No. of Student** | 68 |
| **Resource Person** | Mr. Naveen Kumar Tiwari, Software Developer, Coding Blocks. |

Department of Computer Science and Engineering, CUIET, Chitkara University hosted an event Expert Talk on escalating critical thinking abilities for programming in Data Structures on 30th January 2023, 10:30a.m. onwards, under the aegis of the Institution's Innovation Council (Ministry of HRD Initiative) and Developer Student Club Chitkara university. The venue was TG302, Turing Block, CUIET, Chitkara University, Punjab. The aim of this session was to make students aware about various data structures, their programming methods, their practical uses and challenges. The resource person of this session was Mr. Naveen Kumar Tiwari, Software Developer, Coding Blocks. During his session he explained the students about the various aspects of programming in Data Structures. He explained the trends and advancements in Data Structures, their uses, their complexities, their advantages and disadvantages, their practical uses and their challenges. More than 68 students took advantage of this event and listened to him with absolute curiosity and sincerity. Dr.Anuj Jain was the organizer as well as faculty coordinator for this event.

**Outcome:**

- Understanding and learning something extra from the regular curriculum.
- Understanding the details of different Data Structures and their practical use.
- Learning to make a smarter choice of a data structure while coding.

**Glimpses of the Event:-**




**Event Snap Shot (30-01-2023)**



**Event Snap Shot (30-01-2023)**




**Event Poster (30-01-2023)**

**Innovative Seminar on "Critical Thinking with Data Science Tools**

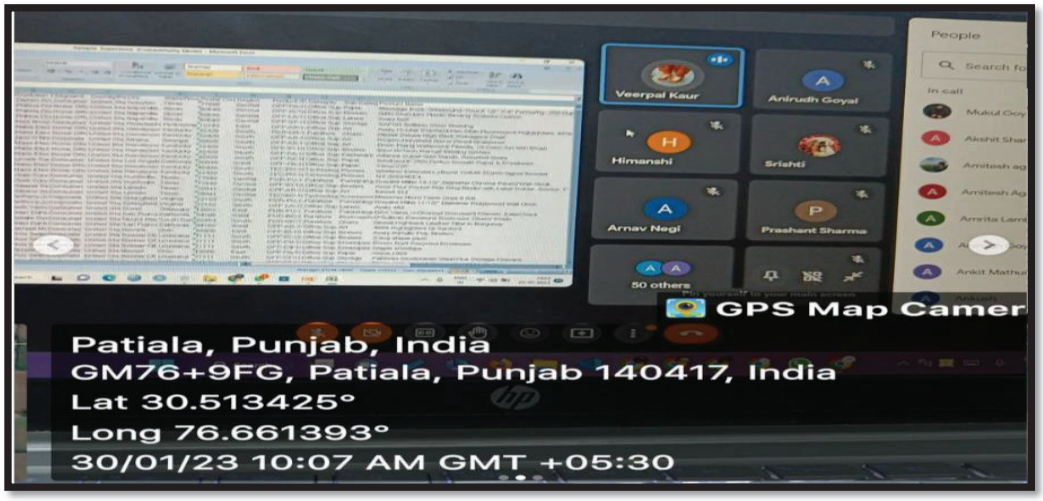
| | |
|---|---|
| **Event name** | Critical Thinking with Data Science Tools |
| **Date** | 30th January 2023 |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Dr. Veerpal Kaur, Assistant Professor, LPU |
| **No. of students attended** | 30 |
| **SDG** | 9, 4 |

CodeChef CUIET Student Chapter in collaboration with the Department of Computer Science and Engineering hosted an innovative seminar on "Critical Thinking with Data Science Tools" on 30th January 2023. Dr. Veerpal Kaur, Assistant Professor at Lovely Professional University, resided the seminar discussing Data Science Tools and their applications, giving a basic outline of the topic. An innovative and stimulating session on Data Science Tools was organized by the CodeChef CUIET Student Chapter in collaboration with the Department of Computer Science and Engineering. The session was presided over by Dr. Veerpal Kaur, Assistant Professor at Lovely Professional University, who gave insight into the Data Science vocation. The event mainly focused on the outline of Data Science that would help the students to explore data science as a profession. The session also included a few Data Handling tricks, which grasped the interests of the students. This innovative session was a fun fair for the students filled with techniques and fun quizzes. Over 50 students interacted with the speaker to clear queries associated with the data science tools. Various data science tools and topics were discussed, with many examples to clarify each topic. Over 200 enthusiastic students enrolled for the event, out of which over 30 attended it.

**Outcomes of the workshop:**

- Clear insight into Data Science Field.
- Exploration of a new profession.
- Introduction to new data processing techniques.

**Glimpses o the Event:-**




**A glimpse of the event (30th Jan, 2023)**

**Seminar on Recent advancement in Orthokeratology**

| | |
|---|---|
| **Event Name** | Recent advancement in Orthokeratology |
| **Venue** | Einstein Hall, Galileo Block, Chitkara University, Punjab |
| **Date** | 27 January, 2023 |
| **SDG Number and Name** | 3, 6, and 9 Good Health and Well Being |
| **Organized By** | Department of Optometry,Chitkara School of Health Sciences, Chitkara University,Punjab |
| **Number of Participants** | 68 |
| **Duration** | OneDay |

Department of Optometry, Chitkara School of Health Sciences organized a workshop on "Seminar on Recent advancement in Orthokeratology" on 27th November 2022. The resource person of the seminar was "Mr. Vikash Chaturvedi, Director, VSQARE Meditech Pvt. Ltd. Delhi. The purpose of this seminar was to understand the importance and improve the knowledge about the Ortho-k and in the workshop the participants will do hand-on practice to know the fitting philosophy and different criteria of fitting and providing the good advice and patient conversion. Mr Vikash has also discussed about the latest discoveries and trends in orthokeratology and the use of ortho-k lenses in the management of myopia and its progression, The use of ortho-k lenses, its various design and fitting aspects and the assessment in the management of myopia control. Around 68 participants including B. Optom students(56) and the faculty(12) members of optometry department attended the event and this would have definitely enlightened all of them with an immense knowledge about advancement in Orthokeratology and the fitting aspects of ortho-k lenses especially in the management of myopia.

**Glimpses of the event:**




**Guest speaker talking about the myopia progression**




**Students are doing insertion of ortho-K lens**




**Students are doing assessment of ortho-k lens fitting**



**Group Photo of the team and the Participants**




**Group photo of all the participants**

**Faculty Development Program on "Basic Academic Training CLO 3D Software"**

| | |
|---|---|
| **Event Name** | Basic Academic Training CLO 3D Software |
| **Date** | 30-01-2023 to 03-02-2023 |
| **Name of Organisers** | Department of Fashion Design ,Chitkara Design School |
| **Resource Person** | Mr. Ritu Raj , CLO Design Team |
| **Number of Participants** | 3 |
| **SDG** | 4,9,12,17 |

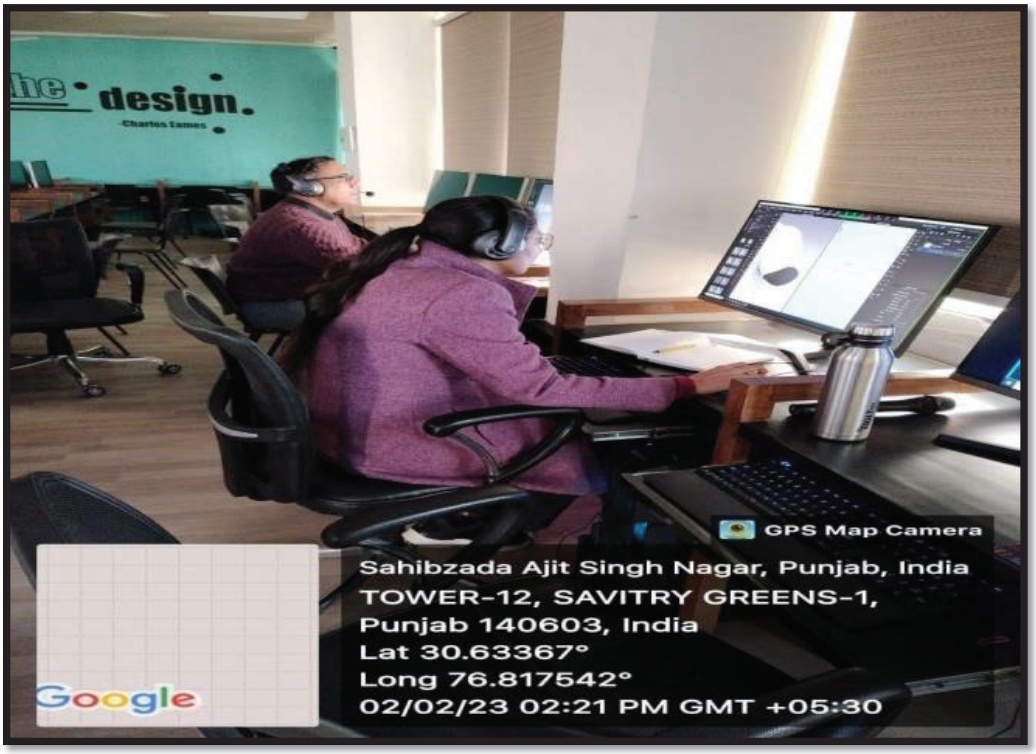
Five days faculty development program was organised by department of Fashion Design, Chitkara Design School on 'Basic Academic Training CLO 3D Software for the faculties of department of Fashion Design, Chitkara Design School. Considering the changing Industry requirement, this faculty development program was organised to acquaint faculties with 3D Software, Virtual Fashion presentation, innovation in 3D technology in the current scenario. The program was conducted in different modules as listed below:

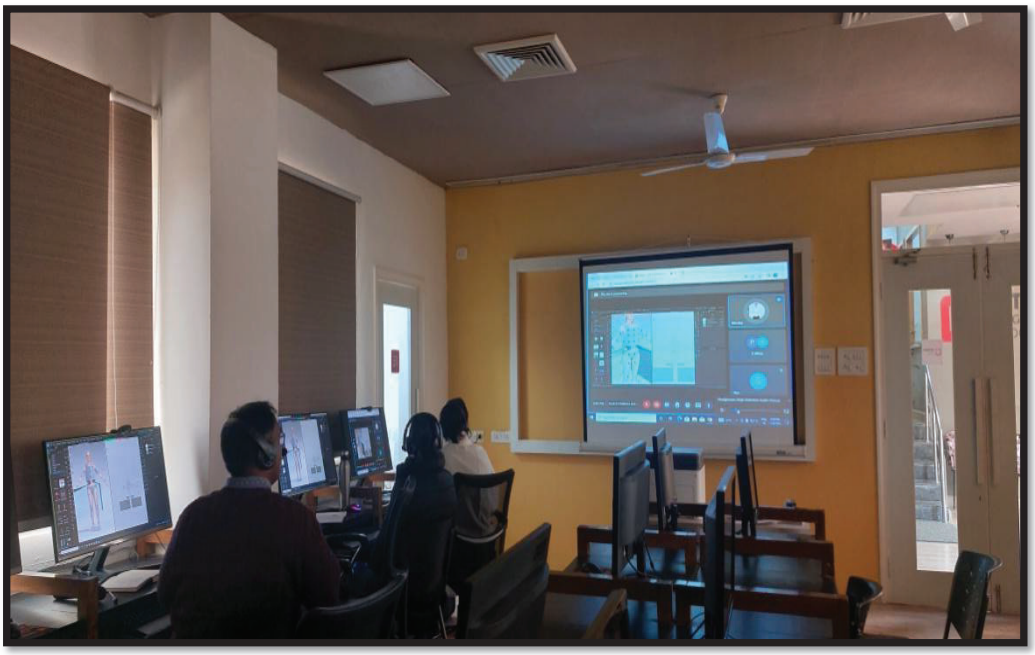
| **Modules** | **Topics discussed** |
|---|---|
| Module 1 | Tool and System to Understand Interface & Functioning of CLO 3D |
| Module 2 | To understand the different editing tools and their usage of CLO 3D |
| Module 3 | Creating Garment in the CLO 3D by taking reference from an image |
| Module 4 | Introduction to animation feature used for virtual fashion show. |
| Module 5 | Introduction to CLO SET Account to use it as CLO 3D file sharing tool. |

The FDP was all about professional training to the faculty of fashion department to CLO 3D Software and faculties were given hands-on-experience regarding the same. Mr. Ritu raj covered each and every module thoroughly, starting from the Interface introduction followed by common tools, editing tools and their uses along with their specifications and the properties. The training also covered the animation feature which is used for the virtual fashion show. Along with this he also introduces the closet website which is dedicatedly designed to share and save the CLO 3D files online.

**Glimpses of the Event:-**





**Faculty of Dept. Of Fashion Design, CDS attending the Session**

**Workshop on Application of Innovative Techniques for Sustainablity in Indian Savories**

| | |
|---|---|
| **Event Name** | Application of Innovative Techniques for Sustainablity in Indian Savories |
| **Date** | 01/31/2023 |
| **Mode** | Offline |
| **Venue** | BTK2, Escoffier Block, Chitkara University. |
| **Organizer Name** | Chitkara College of Hospitality Management |
| **Resource Person** | Chef Aditya Saksena, Assistant Professor, Chitkara School of Hospitality, Chitkara University, Punjab. |
| **No. of Participants** | 48 |
| **SDG No** | SDG4- Quality education<br>SDG12 – Responsible consumption and production. |

When the populace in general is looking for healthy options in their daily life, this hands-on workshop will introduce budding student chefs to various techniques for sustainable methods in preparing Indian snacks. Recognizing the nutritional value of the ingredients is a critical element the workshop will touch on, thereby encouraging students to innovate in the preparation of Indian savories. The session enabled the students to get hands on experience about how to make Indian savories and increase their knowledge which will be helpful in their career prospects. Moreover, this session helped students to rethink upon the basic recipes and to innovate various dishes by replacing the ingredients.

**Glimpses of the Event:**




GPS Map
Camera Lite
GM75+XQQ, Pehar, Punjab 140401, India
Latitude
30.51491983°
Longitude
76.65936609°
Local 02:00:06 PM
GMT 08:30:06 AM
Altitude 11.52 meters
Tuesday, 31.01.2023


GPS Map
Camera Lite
GM75+XQQ, Pehar, Punjab 140401, India
Latitude
30.51501765°
Longitude
76.65944003°
Local 02:29:13 PM
GMT 08:59:13 AM
Altitude 11.52 meters
Tuesday, 31.01.2023

## Activity on Recent Innovations in Virtualization in Cloud Computing

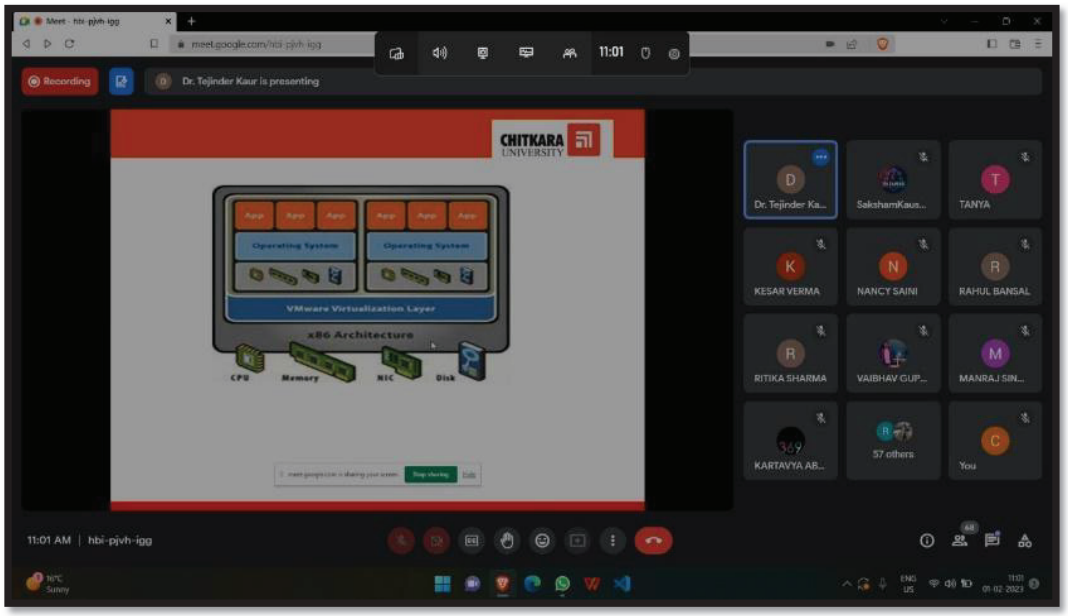
| | |
|---|---|
| **Event Name** | Recent Innovations in Virtualization in Cloud Computing |
| **Date** | 01st February, 2023 |
| **SDG No.** | 4, 9 |
| **No. of students attended** | 100 |
| **Resource Person** | Dr. Tejinder Kaur, Assistant Professor, Chitkara University |

Everyone possesses an ocean of untapped ability, which was displayed at the "Recent innovations in virtualization in cloud computing" held by the IEEE CIET Student Branch on February 1st 2023. The resource person emphasized in her talk that the recent past have experienced tremendous rise and popularity of technologies like cloud computing and virtualization. Cloud computing is a construct that allows us to access applications that actually reside at a location other than your computer, most often, this will be a distant data center. Many organizations have already started implementing these technologies to further reduce costs through improved resource utilization. Cloud Computing and virtualization enable users to use applications on internet and intranet. In Cloud computing many of the services relies heavily on virtualized hardware. Because of this, we carefully reviewed existing virtual hardware services in order to both understand how the process works and to find the service that is best suited to Cloud computing and virtualization in different situations.The talk featured benefits, ideas and purpose of research in cloud computing. The students exuded energy and confidence. The major goal of holding this talk was to foster in students the intrinsic qualities that will aid in personality development, as well as to boost their confidence and improve their communication skills. Every student who took part in the talk had exceptional interests, and the audience was enthralled by it. Because everyone had such interests.

**Objective of the event:**

- Nourishment, Intrinsic Qualities and Enhancement of soft skills
- Information Centric Security
- Privacy Preserving Models
- Identification of management and access control

**Glimpses of the Event:-**




**Resource Person elaborating the concept**




**Poster of the Event**

## Radio Talk Series: Episode 3- Strategies to Manage Rheumatoid Arthritis

| | |
|---|---|
| **Event Name** | Strategies to Manage Rheumatoid Arthritis |
| **Venue** | Chitkara FM Radio Station |
| **Date** | 2nd February, 2023 |
| **SDG Number and Name** | 3-Good Health and Well Being, 4- Quality Education |
| **Organized By** | Department of Physiotherapy, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 4 |
| **Duration** | One Day |

On the occasion of Rheumatoid Arthritis Day 2023, Department of Physiotherapy, Chitkara School of Health Sciences, Chitkara University, Punjab organized the 3rd episode of the series "Baate Sehat Ki". The Radio talk was entitled Strategies to Manage Rheumatoid Arthritis. A team lead by Dr Kajal organized the radio talk which was to be broadcasted in the 5 adopted villages by Chitkara University. The team comprises of three students of BPT 6th Semester and they expressed their knowledge on Rheumatoid Arthritis, its etiology and symptoms, various lifestyle modifications to help people with rheumatoid arthritis along with some physiotherapeutic interventions to reduce the symptoms of rheumatoid arthritis.

**Glimpses of the Event:-**



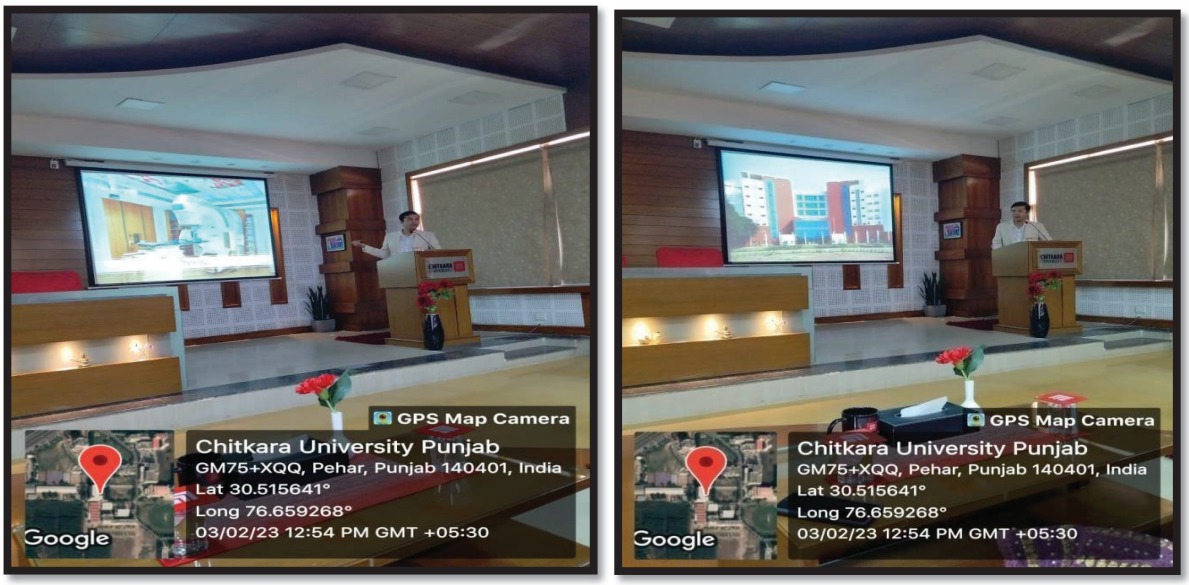

**Radio talk being delivered by the team from Department of Physiotherapy.**

## Expert Talk on Advancements in Management of Oncological Disorders

| | |
|---|---|
| **Event Name** | Advancements in Management of Oncological Disorders |
| **Date** | 3rd February, 2023 |
| **Mode** | Offline |
| **Venue** | Einstein Hall, Galileo Block, CSHS |
| **Organizer Name** | Parminder Kaur, Associate Professor |
| **Resource Person** | Dr. Sahil Sood, Assistant Professor, Department of Radiation Oncology, Homi Bhaba Cancer Hospital and Research Centre, Mullanpur. |
| **No. of Participants** | 71 (11-faculty members, 60-students) |
| **SDG No** | 3-Good Health and well-being, 4-Quality Education |

Department of Nursing, Chitkara University organized an Expert talk on "Recent Advances in Management of Oncological disorders" on 3rd February, 2023 from 11:00 am to 12:00 noon. The main focus of the talk was to update the knowledge of students on various advances in the treatment of oncological disorders. The expert discussed the latest equipment and their uses in managing different types of cancers. The equipment used are embedded with latest technical advances yielding maximum benefits with minimum side effects for the patients. The equipment were explained with the help of pictures and videos for a better understanding of their designs and functions. It was a great learning experience for the students.

**Glimpses of the Event:-**




**Dr. Sahil Sood delivering lecture on Recent advances in management of oncological disorders on 3rd February, 2023**

## Activities on World Cancer Day

| | |
|---|---|
| **Event Name** | World Cancer Day |
| **Venue** | Warren Buffet Hall, Flamingo Block |
| **Date** | 3rd February, 2023 |
| **SDG Number, Name & NEP** | 3-Good Health and well being 4-Quality Education, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Attendees** | 62 |
| **Duration** | One Day |

NSS Unit of Chitkara College of Pharmacy in collaboration with NSS Department Chitkara University Punjab has organized an expert talk at Chitkara College of Pharmacy, Chitkara University Punjab on WORLD CANCER DAY, 2023. The main objective was to spread awareness regarding the complications associated with cancer. Dr. Shikha Gupta, Md and DNB (Gynaecology), Director,- IVF & Gynae Endoscopy, Neelam Hospital, Punjab was the guest speaker of the day. Volunteers of Chitkara College of Pharmacy attended the session. The Theme of the talk was "Cervical Cancer- Lets Beat It". The event was conducted under the guidance of Dr. Thakur Gurjeet Singh, Dean, Chitkara College of Pharmacy and Dr. Rajwinder Kaur, Chitkara College of Pharmacy discussed the cause, symptoms, problems, and complications associated with cancer and interventions made for its management. Let's join our hands together for this noble cause!

**Glimpses of the Event:-**




**Volunteers during the expert talk on Cancer (3rd February, 2023)**




**Speaker guides the volunteers how to prevent from cancer (3rd February, 2023)**

## Ideation to Project Creation: OutcomeBased Learning: Skill Development

| | |
|---|---|
| **Event name** | Ideation to Project Creation: OutcomeBased Learning: Skill Development |
| **Date** | 3rd February, 2023 |
| **Venue** | Edison basement lobby |
| **Organizer** | Dr. Vikas Malhotra, Assistant Professor (ECE)<br>Ms. Rashpinder Kaur) Assistant Professor (ECE) |
| **Organizing Agency** | Electronique Design Center of department of ECE, Chitkara University, Punjab. |
| **Resource Person** | Dr. Amit Pandey, Assistant Professor (ECE)<br>Dr. Rajvir Singh, Associate professor (ECE) |
| **No. of Participants** | 43 |
| **Under SDG no.** | 4- Quality Education, 17- Partnerships for Goals |

It was an innovation ideas based projects display competition in which all the participants were required to display their projects. Total 21 teams of 43 students have participated in the event. Dr Rajvir Singh, Associate Professor and Dr. Amit Kumar, Assistant Professor, DECE evaluated the projects. Ms. Shalini Somra, vice principal, Chitkara International School, Chandigarh and Ms. Kanchan Gupta, Chitkara International School, Panchkula along with Dr. Shivani Malhotra, Dean, DECE have graced the event with their presence and applauded the participants for putting their ideas into projects with innovative thinking. Hand gesture controlled car and CNC writing machine were declared as outstanding projects and to empower women in engineering, RC controlled car made by girl student team efforts were appreciated.

**Winner of the Event:**

| POSITION | NAME | ROLL No. |
|---|---|---|
| 1st | Mohit and Pancham Mittal | 2210993539, 2210993545 |
| 2nd | Aditya Anchal and Anamika | 2210993506, 2210993510 |

**Objective of Event**

The objective of conducting the event is:

- To encourage the students for hands on learning to empower skill development among them by showcasing their project ideas.
- Improve the technical knowledge of the participants.

**Glimpses of the Event:-**




**Resource person evaluating the projects in the event (03/02/2023)**




**Awarding of winner holding first position (03/02/2023)**




**Awarding of winner holding Second position (03/02/2023)**



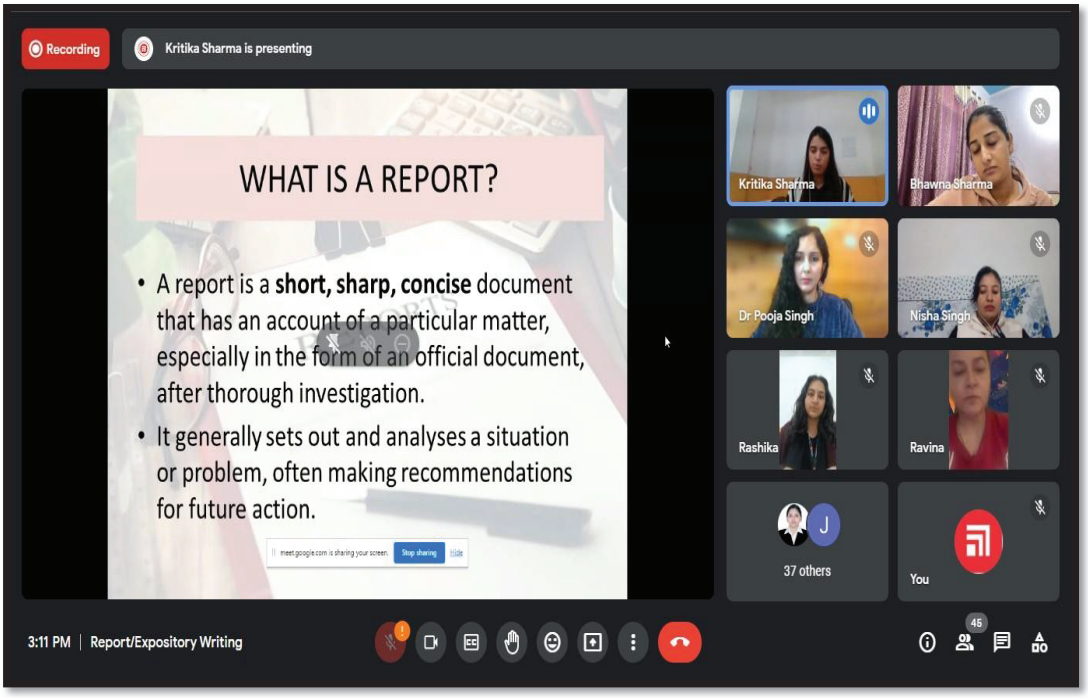

**Brochure (11/07/2021)**

**A Session on Report Writing**

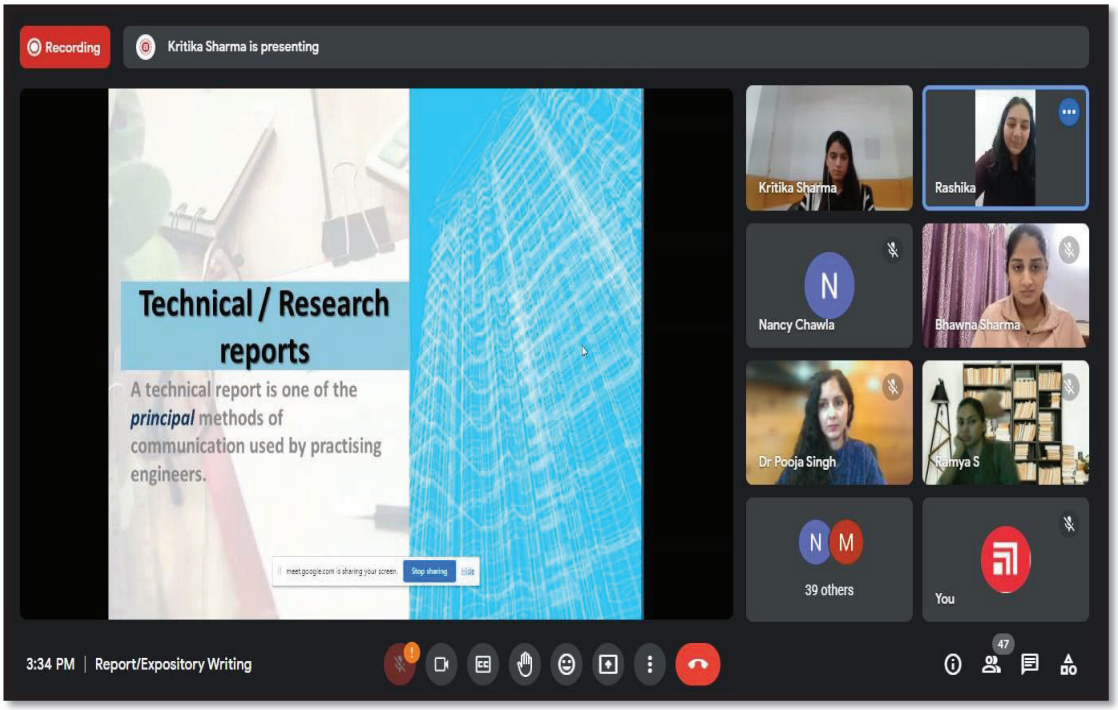
| | |
|---|---|
| **Event name** | **Report Writing** |
| **Date** | 3rd February 2023 |
| **Venue** | Bloom Block |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Ms Kritika Sharma, Assistant Professor, and Ms Rashika, English trainer, at the Professional Development Centre |
| **No. of Participants** | 43 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education organized a session on Report Writing on 3 Feb, 2023, to help train the Alpha Masters and Alpha Teachers in the nuances of report writing. The resource persons for the event were Ms Kritika Sharma, Assistant Professor, and Ms Rashika, English trainer, at the Professional Development Centre, Chitkara University. The resource persons conducted a very interactive session interspersed with discussions and poll questions. They explained very well to the students the aims of writing a report, the various factors that need to be kept in mind while preparing a report, the structure and types of reports and the various best practices towards preparation of the perfect report. The resource persons explained in detail what all needs to be included in information reports, interpretive reports, progress reports and technical reports. They also discussed the elements that need to be included in school reports- student reports and event reports.

**Glimpses of the event**




**Slide explains what is report**




**Slide shows how to write technical /Research reports**



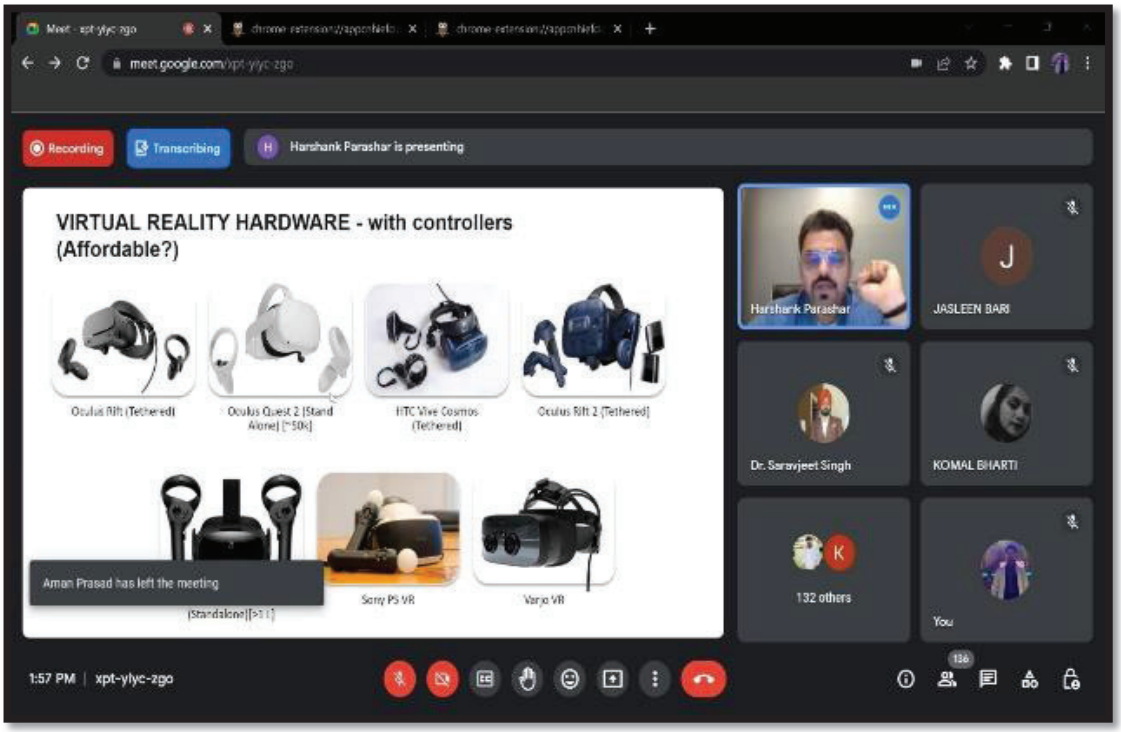

**Slide explains before & after drafting the mail**

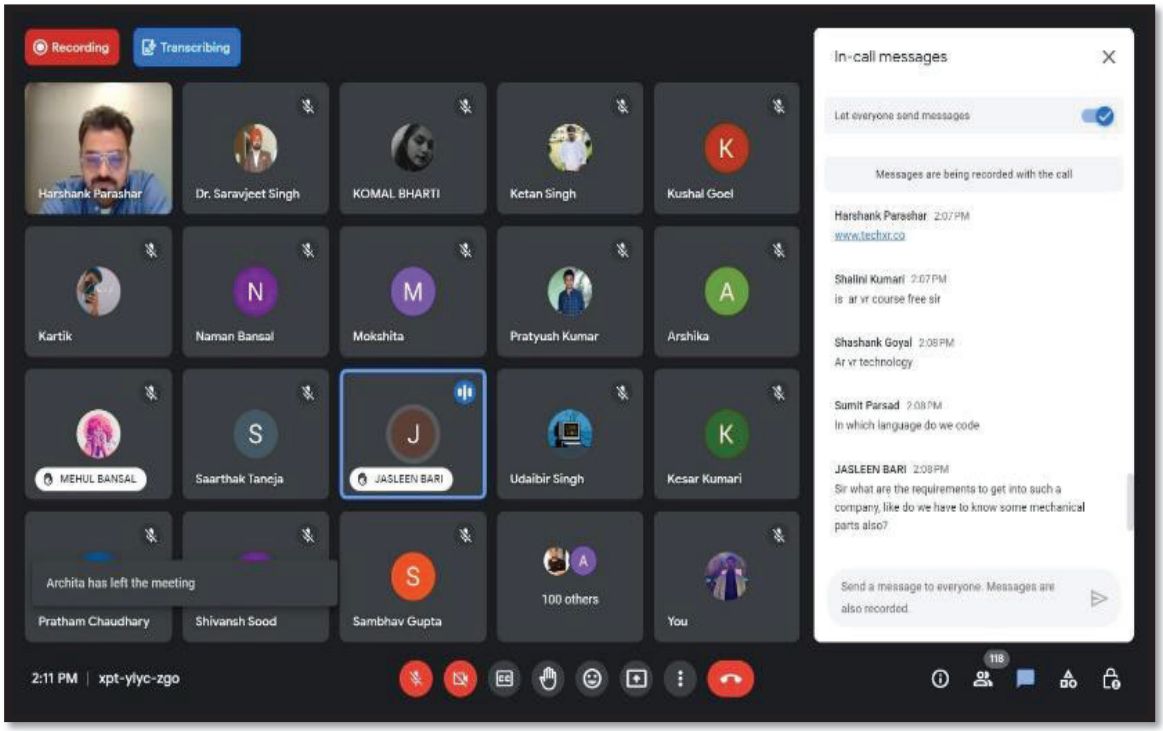
**Expert Talk entitled Research and Innovation in Augment and Virtual Reality**

| | |
|---|---|
| **Event Name** | Research and Innovation in augment and virtual reality: Road map to become an AR-VR developer |
| **Date** | 06/02/2023 |
| **Mode** | Online |
| **Organizer** | Dr. Saravjeet Singh, Assistant Professor, Department of Computer Science & Engineering |
| **Resource Person** | Harshank Parshar, Assistant Director, TechXR Innovations Put. Ltd. |
| **No. of Participants** | 138 |
| **SDG No.** | 4,9 |
| **Duration** | 90 Minutes |

Chitkara ACM Student Chapter, in collaboration with the Department of Computer Science and Engineering, organized an Expert Talk entitled "Research and Innovation in Augment and Virtual Reality: Roadmap to become an AR-VR Developer. The Speaker of the session was Mr. Harshank Parashar, currently he is working as Assistant Director with TechXR Innovations Pvt. Ltd., Bhopal based company. It was an interesting idea that how our teaching ways and surgeries are with the help of this technology during the session, students get to know about a unique and advance technology. They learned a variety of things how a virtual item can be created by the use of unity. Students were showing a lot of interest in it and they are also questioning with are expert .There were total 138 participants in the event.

**Glimpses of the Event:-**




Recording
Transcribing
Harshank Parashar
Dr. Saravjeet Singh
KOMAL BHARTI
Ketan Singh
Kushal Goel
Kartik
Naman Bansal
Mokshita
Pratyush Kumar
Arshika
MEHUL BANSAL
Saarthak Taneja
JASLEEN BARI
Udaibir Singh
Kesar Kumari
Archita has left the meeting
Pratham Chaudhary
Shivansh Sood
Sambhav Gupta
100 others
You
2:11 PM | xpt-ylyc-zgo
In-call messages
Let everyone send messages
Messages are being recorded with the call
Harshank Parashar 2:07 PM
www.techxr.co
Shalini Kumari 2:07 PM
is ar vr course free sir
Shashank Goyal 2:08 PM
Ar vr technology
Sumit Parsad 2:08 PM
In which language do we code
JASLEEN BARI 2:08 PM
Sir what are the requirements to get into such a company, like do we have to know some mechanical parts also?
Send a message to everyone. Messages are also recorded


CHITKARA UNIVERSITY
INSTITUTION'S INNOVATION COUNCIL
Research and Innovation in Augment and Virtual Reality: Roadmap to become an AR-VR Developer
RESOURCE PERSON
Mr. Harshank Parashar
Assistant Director,
TechXR Innovations Pvt. Ltd.
Topics to be covered
Why to learn AR-VR
Difference between AR & VR
How AR-VR can change the presentation method
Relevant hardware and use cases
How to get started with AR-VR development
Scholarship & funding opportunities
6th February, 2023
1:30 PM Onwards
Mode: Online
Registration: Register through the link or the Chitkara ACM App:
https://forms.gle/GSaB9NYSAYDYGtSb6
Convener
Dr. Saravjeet Singh, Assistant Professor,
Department of Computer Science & Engineering
Chitkara University, Punjab
Coordinator
Dr. Ravneet Kaur Assistant Professor,
Department of Computer Science & Engineering
Chitkara University, Punjab
Scan to Register
Student Organizers:
Lovish: 98121 38016, Jivansh: 96250 52560
Organized by
Department of Computer Science & Engineering
Chitkara University, Punjab

## Session on Catalyst to Wellbeing and Success

| | | | |
|---|---|---|---|
| **Name of the activity** | Catalyst to Wellbeing and Success | **Date** | 6th –13th Feb., 2023 |
| **Name of the Moderator** | Dr. Rajni Bala | **Time** | 1:15 – 4:15 pm |
| **Name of the Resource Person** | Mr. Manav Bansal | **Mode** | Offline |
| **Nature of the activity** | Value Added Course | **Program & Batch** | BBA(DM) 2021-2024<br>BBA (DM) 2022-2025 |
| **Number of tudents participated** | 42 | **Academic Session** | Jan- June, 2023 |
| **SDG No.** | 4 | **Venue** | LH-3, 2nd Floor, CBS |

Mr. Manav Bansal, Head of Happiness Center, Chitkara University India conducted a session of BBA Digital Marketing students on Catalyst to Wellbeing and Success.The session was insightful and started with full zeal. Students were quite eager to involve themselves in various activities planned by the happiness center. Students were taught about the meaning of Emotional Intelligence and how students can develop in their routine life. The session also focused on the importance of healthy food, taking good sleep, doing exercise and meditation on a daily basis. Session also focused on the importance of positive thinking and the role of it in shaping life.Six positive lifestyle habits that can bring change in life were discussed with students. In one week's session, so many activities were conducted for students and at the end certificates were distributed to students for their active participation in activities.

**Aligned Activity Outcomes with Objectives**

| ActivityObjectives | ActivityOutcomes |
|---|---|
| 1. To enable learners to apply life skills to deal with stressful& conflicting situations around them | Students learned different life skills to face stressful situationsin life |
| 2.To enable learners to communicate effectively and expressthemselves freely and creatively | Students learned the importance of effective communication inlife |
| 3. To focus on the importance of positive thinking and the role of it in shaping life. | Students understood the importance of happiness in life |
| 4.To develop social awareness & human values in learners toengage in meaningful contribution in society | Students learned about various human values that areimportant to live happy and to contribute in society. |

**Glimpses of the event:-**







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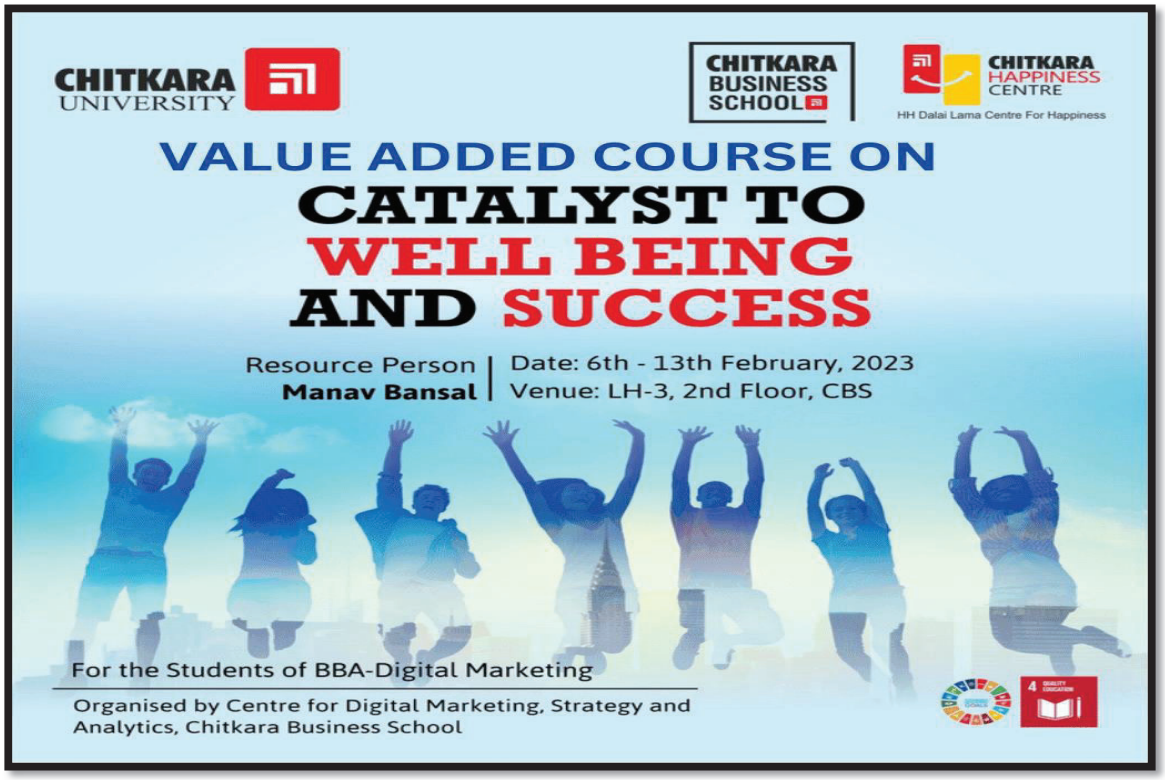


**Expert Talk on Design your First Patent**

| | |
|---|---|
| **Event Name** | Design your First Patent |
| **Date** | 07-02-2023 |
| **Venue** | Electronique Design Lab, Edison Basement |
| **Resource Person** | Dr. Gurjinder Singh, Ph.D. (Computer Science), Chitkara University Central Instrumentation Faculty (CUCIF), CURIN |
| **No. of Participants** | 40 |
| **SDG No.** | 4, 9 |

Department of Electronics & Communication Engineering in association in IIC organized an Expert Talk on "Design Your First Patent ". The talk was attended by more than 40 students of DECE, wherein the students interacted with the expert, Dr. Gurjinder Singh, Incharge of Chitkara University Central Instrumentation Facility (CUCIF) at Chitkara University. The expert focused to motivate the students upon the different steps for patenting the innovation. He also encouraged the students to contribute to the intellectual property of the University. This interaction focused to orient the students for shaping their career by patenting their innovations. The session also gave them an outlook on different Instrumentation facilities available for them to work on and develop their expertise in different areas of Research & development and Innovation. The sessions gave the exposure of state of art facilities and tools used at CUCIF. The students were highly benefitted with the knowledge of designing both design and utility patents. The upcoming R & D and innovation in the industry was discussed to help the students to identify the areas and skills which they need to develop and shape their innovation ideas into patents to be industry-ready.

**Glimpses of the Event:-**




**Lecture being delivered by Dr. Gurjinder Singh (02/07/2023)**




**Lecture being delivered by Dr. Gurjinder Singh (02/07/2023)**



## Tuning Tuesday-Salsa Workshop

| | |
|---|---|
| **Event Name** | Tuning Tuesday-Salsa Workshop |
| **Venue** | Outside Square One |
| **Date** | 7th February, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 826 |
| **Duration** | One Day |

**"Salsa is not just a dance, it's a celebration of life and love."**

Salsa is a dance that requires a lot of energy, passion, and practice. It originated in Cuba in the 1920s and has since become a popular dance form all over the world. The dance form has a rich history and cultural significance, and it has been embraced by people of all ages and backgrounds. Valentine's week at Chitkara University got off to a perfect start with the Salsa Night for Tuning Tuesdays on 7 February 2023, an initiative by the Office of Student Affairs, aimed to bring fun and joy to the hostellers. The members of C2S2 Custody opened the show with a breathtaking Salsa dance showcase, setting the stage for an evening of fun and learning. The event was attended by more than 50 couples, all eager to learn the basics of Salsa and have a fun-filled evening. The instructor began by teaching the participants the basic steps of Salsa, including timing, footwork, and body posture. As the participants started to get comfortable with the basic steps, the instructor moved on to more complex moves, such as the cross-body lead and the right turn. He emphasized the importance of maintaining a strong connection with the partner and the need to communicate through body language. The couples practiced for nearly two hours, working on every step and composure. The participants were fully immersed in the experience, and the energy outside Square One was infectious. Finally, it was time for the couples to present their final performance. The audience watched in awe as the participants moved in perfect sync with each other, expressing themselves through the dance. It was a beautiful sight to see, and the event was a huge success. The Salsa Night was a wonderful opportunity for the students to learn a new dance form, connect with each other, and have some fun. It showcased the power of dance to bring people together and create a sense of community and belonging. The students left the event with a newfound appreciation for Salsa and a desire to learn more.

**Glimpses of the Event:-**



**Anchors introducing the Salsa workshop to the audience in front of Square One (7thFebruary, 2023)**




**Students collected to participate in the workshop and learn Salsa (7thFebruary, 2023)**



**Instructors guiding the dancing couple with every step (7thFebruary, 2023)**



**Dancing couples giving their final performance after the 2-hour workshop (7thFebruary, 2023)**

**Celebrating Safer Internet Day: Digital Posterolic**

| | |
|---|---|
| **Event Name** | Celebrating Safer Internet Day: Digital Posterolic |
| **Date** | 08-02-2023 |
| **Venue** | Edison Block, Faraday Hall, Chitkara University Punjab |
| **Organizer** | Department of ECE, CUIET, Chitkara University, Punjab |
| **Faculty Coordinator** | Dr Aarti Bansal, Associate Professor |
| **No. of Participants** | 12 |
| **SDG No.** | 4, 9 |

On the auspicious occasion of Safer Internet Day, the department of Electronic and Communication Engineering in association with the IETE Society had organized an event "Posterolic" on 8th February 2023. Students had to create digital posters on their laptop. The theme for poster designing and logo making were **Robotics Club** and **Artificial Intelligence Lab**. Students from different branches participated in this event and decorum was maintained throughout the duration of the event. They were able to expand their minds in the region creativity and designed very good posters clearly depicting about the topics by using their skills. The judge of this event was Dr. Sonam Aggarwal, Assistant Professor, DECE. Faculty Coordinators was by Dr.Aarti Bansal. Winners of this event were judged on the basis of their Creativity, Software used and their Innovation. Trophies were distributed to the winners of each category. The winners of this event will be taken into consideration for the ECE editorial board "Electrobulletin".

**Objectives of Event:**

The objectives of conducting the event are:

- To raise awareness about Research
- To enable the use of Research Methodologies in Learning

**Glimpses of the Event:**



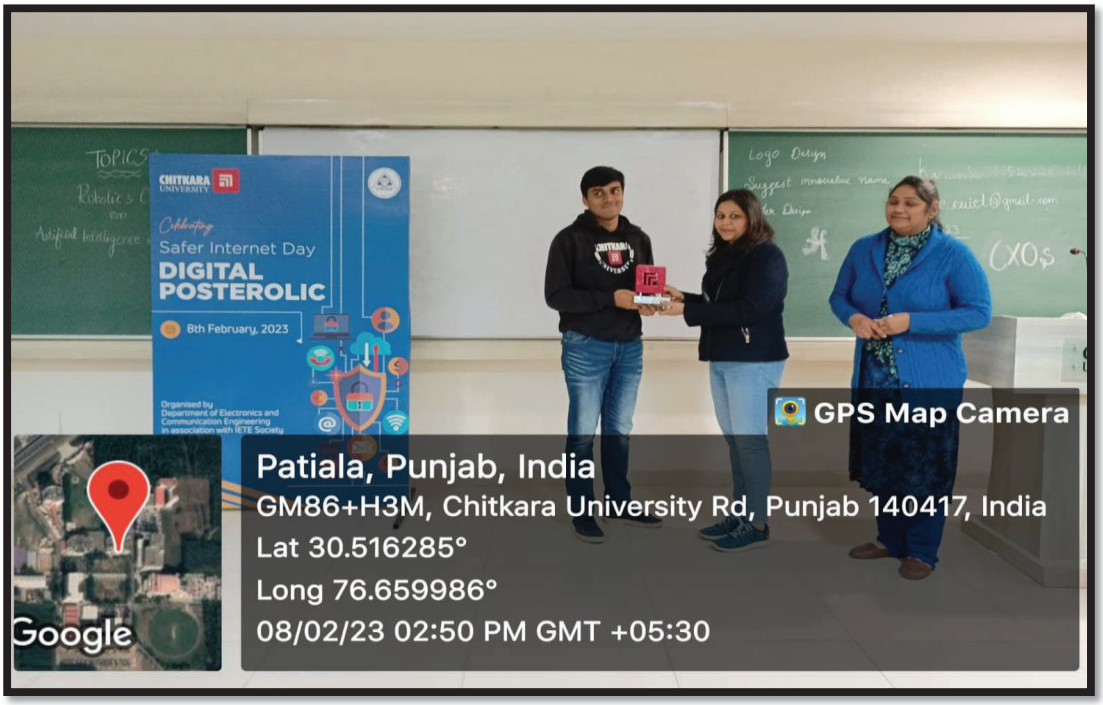

**Winners of Robotics-1st Prize-Harsh(CSE) (8/2/2023)**




**Winners of AI- 1st Prize -Sanchit(CSE) (8/2/2023)**




**2nd Prize-Kshitij (CSE)(8/2/2023)**




**2nd Prize- AdityaSoni (ECE) (8/2/2023)**




**Organizers with winners (8/2/2023)**


CHITKARA UNIVERSITY
Celebrating
Safer Internet Day
DIGITAL POSTEROLIC
8th February, 2023
11:00 am onwards
Faraday Hall, Second Floor, Edison Block
Chitkara University, Punjab
Scan to Register
Faculty coordinator: -
Dr. Aarti Bansal
Associate Professor (DECE)
Varun
President of (IETE)
+91 9053715188
Organised by
Department of Electronics and Communication Engineering
in association with IETE Society

## Workshop on Building Industry-Ready Skills: Bridging the Industry-Academia Gap

| | |
|---|---|
| **Event Name** | Building Industry-Ready Skills: Bridging the Industry-Academia Gap |
| **Date** | 9th February, 2023 to 10th February, 2023 |
| **Venue** | Electronique Design Lab, Edison Basement |
| **Organizer Name** | Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **Resource Person** | Mr. Vaibhav Mishra, Director and Co-Founder,Aujus Technology Private Ltd. |
| **No. of Participants** | 66 |
| **SDG No** | **SDG 4: Quality Education** |

Department of Electronics & Communication Engineering in association with IIC conducted the Workshop on "Building Industry-Ready Skills: Bridging the Industry-Academia Gap". The workshop was attended by more than 80 students of DECE, wherein the students interacted with the industry expert, Mr. Vaibhav Mishra - Co-Founder & Director - PinE Training Academy (Training Division of Aujus Technology) about the requirements of the Electronics and Communication Industry. This Industry-Academia interaction at the very beginning of the semester was focused to orient for the students to focus on the core skills desired by the industry. The Hands-on Session gave them an outlook on different industry platforms available for them to work on and develop their expertise in different areas of Research & development and Innovation.

**Glimpses of the Event:-**




**Mr. Vaibhav Mishra interacting with students (09/02/2023)**




**Lecture being delivered by Mr. Vaibhav Mishra (09/02/2023)**



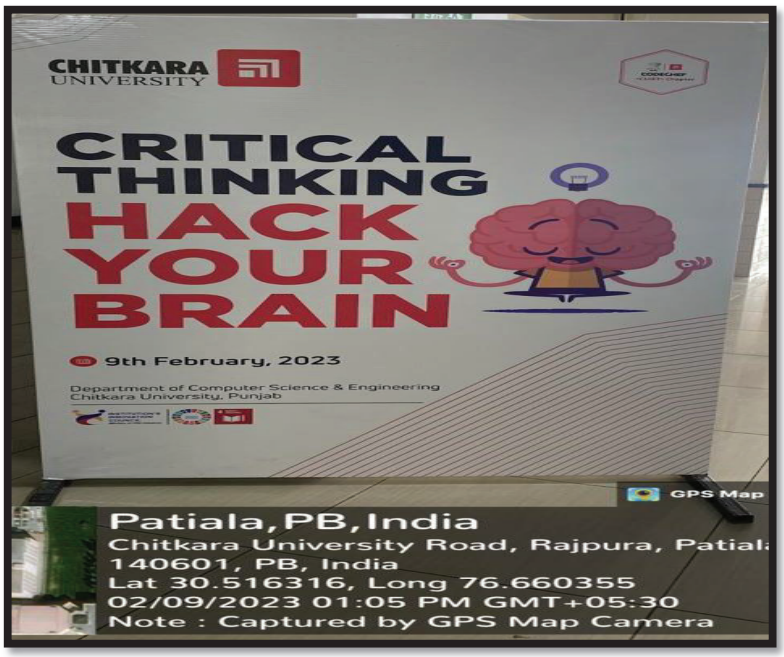

**Brochure (09/02/2023 to 10/02/2023)**

**Event on Critical Thinking: Hack Your Brain**

| | |
|---|---|
| **Event name** | Critical Thinking- Hack your Brain |
| **Date** | 9th February, 2023 |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Dr. Chetna Kaushal, Ms. Gagandeep Kaur @Codechef Student Chapter CUIET |
| **No. of Participants** | 72 |
| **SDG No.** | 4 |

On February 9, 2023, CodeChef Student Chapter, CUIET, in collaboration with the Department of Computer Science and Engineering hosted an innovative and productive event on "Critical Thinking: Hack Your Brain". The event consisted of various innovative activities that kept the participants engaged. It started with a DSA quiz followed by a Python-based coding quiz that tested the participants' programming knowledge and understanding of concepts. Later, a DSA-based blind programming round was organized, adding an element of excitement and innovation to the event. Additionally, a logo quiz was also included, which made the event more enjoyable.
The event concluded with a short and interactive session on how to build a strong resume and maintain decent grades. During this session, valuable insights and innovative tips were provided to the students, enabling them to improve their academic performance and career prospects. The event not only provided an excellent platform for the participants to showcase their coding skills but also offered valuable insights and tips to enhance their employability.

**Glimpses of the Event:-**



**Tech Abhivyakti - Innovation Unleashed**

| | |
|---|---|
| **Event Name** | Tech Abhivyakti - Innovation Unleashed |
| **Date** | 09 – 10 February 2023 |
| **Venue** | Pulitzer Halll, Picasso Block |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG no** | 4.9 |
| **No. of Participants** | 125 |
| **Resource Persons** | Dr. Monit Kapoor - Dean & Professor, DCSE<br>Dr. Amritpal Singh - Asst. Professor & Head Academic Operations, DCSE<br>Dr. Deepak Thakur - Asst. Professor & Head Academic Operations, DCSE<br>Dr. Sunil Gupta - Associate Professor, DCSE<br>Dr. Renu Popli - Asst. Professor, DCSE |

Open Source Chandigarh, in collaboration with the Department of Computer Science and Engineering, organized an event called "Tech Abhivyakti - Innovation Unleashed" on the 9th and 10th of February 2023. The event was held at Pulitzer Hall, Picasso Block. In this event, top 60 Teams from the first year of CSE presented their project pitches with the best use of Python. The top 16 projects were selected from these pitches. The event was graced by Dr. Monit Kapoor, Dean & Professor, CUIET, and Dr. Kuldeep Sharma, Director-Industry Alliances, Chitkara University, who delivered the inauguration speech. A panel of judges, comprising Dr. Deepak Thakur, Dr. Amritpal Singh, Dr. Sunil Gupta, and Dr. Renu Popli, evaluated the projects, and certificates of appreciation were given to all the participants.The "Tech Abhivyakti - Innovation Unleashed" event aimed to provide a platform for young students to showcase their innovation and creativity. The event was focused on promoting the use of Python, which is a popular programming language used extensively in the industry. The event saw participation from 60 Teams from the first year of CSE who presented their project pitches. The projects were evaluated by a panel of judges, and the top 16 projects were selected for further recognition. The event was held at Pulitzer Hall, Picasso Block, which provided a conductive environment for the participants to showcase their projects.The main objective of the "Tech Abhivyakti - Innovation Unleashed" event was to provide a platform for the first-year CSE students to showcase their innovative ideas and technical skills. The event aimed to encourage students to explore new technologies and their applications in solving real-world problems. The following were the objectives of the event:

- Provide a platform for first-year CSE students to showcase their project ideas and enhance their presentation skills.
- Encourage innovation and creativity among the students and inspire them to develop solutions to real-world problems.

- Promote the use of Python programming language and its application in solving complex problems.
- Provide an opportunity for the students to interact with industry experts and gain valuable insights into the latest trends and technologies.
- Foster a culture of collaboration, teamwork, and healthy competition among the students.

The "Tech Abhivyakti - Innovation Unleashed" event was a great success, and the following were the outcomes:

- The event provided a platform for the students to showcase their innovative ideas and technical skills.
- The event encouraged the students to explore new technologies and their applications.
- The event enhanced the technical and presentation skills of the students.
- The event provided an opportunity for the students to interact with industry experts and peers.
- The event recognized and appreciated the efforts of the students.

In addition, the event also helped in creating a culture of innovation and entrepreneurship among the students. The students got a chance to learn from the experiences of the judges and industry experts and got motivated to pursue their ideas and turn them into successful ventures.Overall, the "Tech Abhivyakti - Innovation Unleashed" event was a great success and achieved its objectives of providing a platform for the students to showcase their innovative ideas and technical skills, encouraging them to explore new technologies, and recognizing their efforts.

**Glimpses of the Event:-**




TECH अभिव्यक्ति
Innovation Unleashed


CHITKARA
OPEN
TECH अभिव्यक्ति
Innovation Unleashed
9th - 10th February, 2023


CHITKARA UNIVERSITY
OPEN SOURCE
TECH अभिव्यक्ति
Innovation Unleashed
9th - 10th February, 2023


CHITKARA UNIVERSITY
OPEN SOURCE
CHANDIGARH
TECH अभिव्यक्ति
Innovation Unleashed
9th – 10th February, 2023
Time : 09:30 AM Onwards
Mode : Offline
Venue : Pulitzer Hall, Chitkara University, Punjab
Registration Link:
https://forms.gle/JeQchX9iBmjGDqg8A
Faculty Event Organizers
Dr. Deepak Thakur
Assistant Professor
DCSE, Chitkara University, Punjab
Prabhjot Kaur
Assistant Professor
DCSE, Chitkara University, Punjab
Dr. Sunil Gupta
Associate Professor
DCSE, Chitkara University, Punjab
Student Event Organizers
Guransh Deol, +91 7658023092
Department of Computer Science & Engineering
Chitkara University, Punjab
INSTITUTION'S INNOVATION COUNCIL
Scan to Register

## Expert Talk on Emerging Trends and Software Development—Bootcamp Series 2

| | |
|---|---|
| **Event Name** | Emerging Trends and Software Development—Bootcamp Series 2 |
| **Date** | 10 - 14 February, 2023 |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **No of Participants** | 35 |
| **Resource** | Mr. Divyansh Chauhan ,CEO, Towais Pvt Ltd |
| **SDG No.** | 4-Qulality Education |

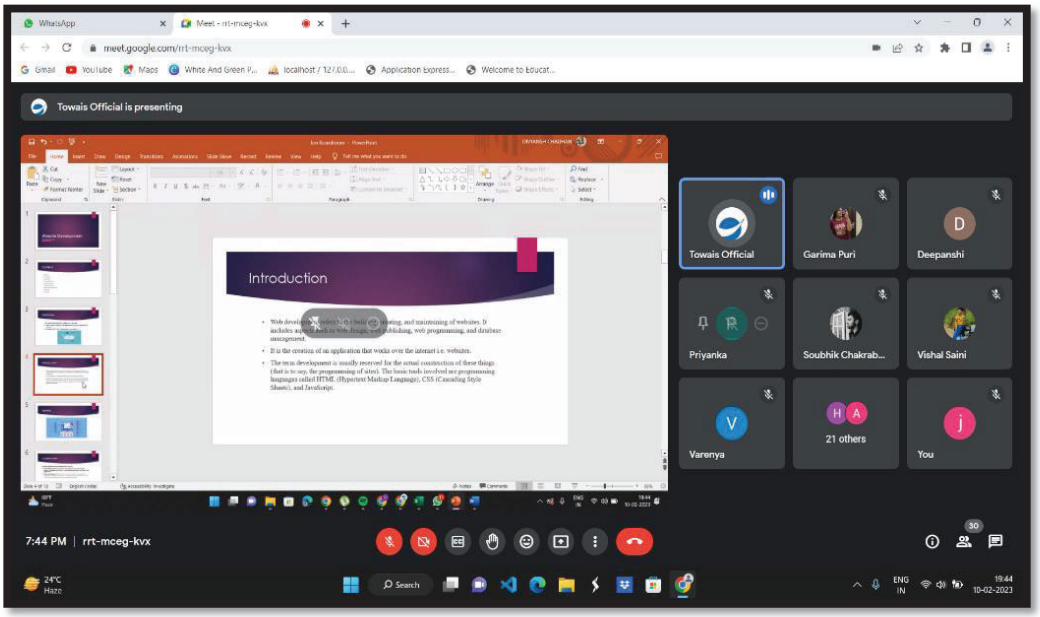
***"Website without visitors is like a ship lost in the horizon"***

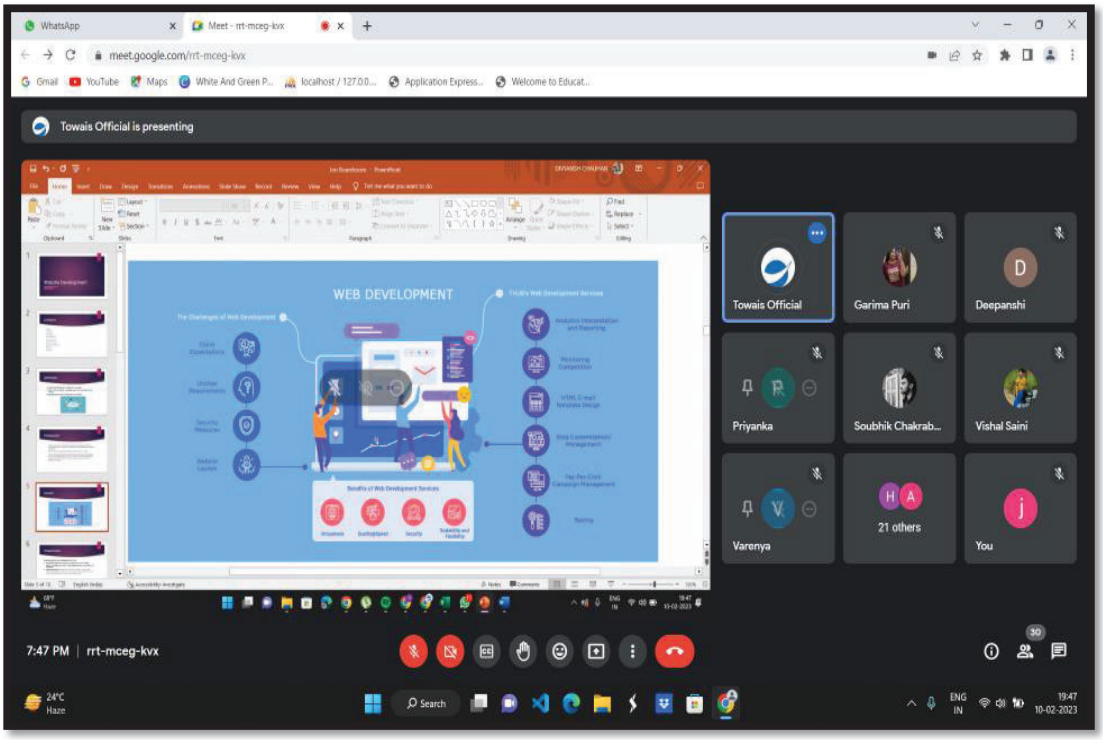
A technology that is prominent today may quickly become obsolete. If we look at the current software development process, many significant trends are changing how we develop, deploy, and manage software and the platforms to develop for. With this notion in mind, Matrix Club under the aegis of Department of Computer Applications conducted **Bootcamp Series -2** with the title of **"Expert Talk on Emerging Trends and Software Development"** from **10th Feb 2023 to 14th Feb 2023 .**Students from BCA and MCA took part in this bootcamp series enthusiastically and enhanced their skills while learning the latest trends from scratch. They also learnt various frameworks currently running and also how to handle database, authorization and authentication issues. Total 35 students participated wholeheartedly.

**Objective:**

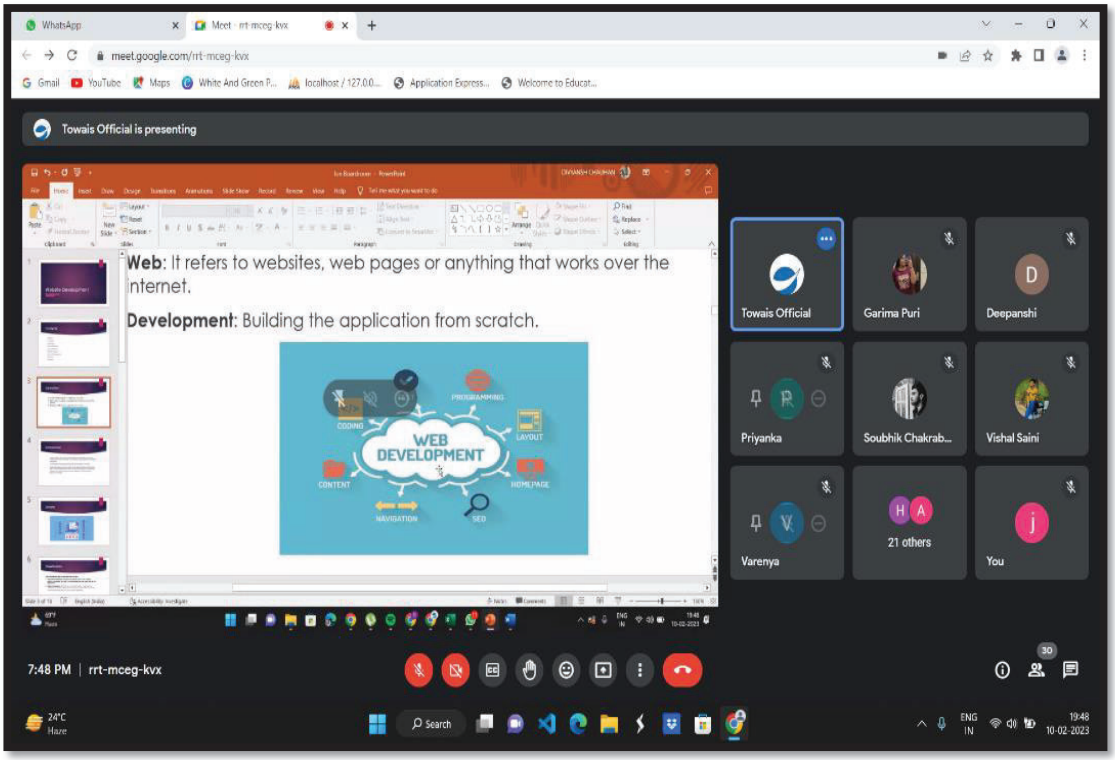
- To develop an understanding of the formalistic (aesthetic) aspects of design and visual communication.
- To experience designing and programming web pages.

**Glimpses of the Event:-**






**Online session**




**Students attending session**


CHITKARA UNIVERSITY
MATRIX
INSTITUTION'S INNOVATION COUNCIL
TOWAIS
BOOTCAMP SERIES
EXPERT TALK ON EMERGING TRENDS & SOFTWARE DEVELOPMENT
Resource Person:-
Divyansh Chauhan
(CEO, TOWAIS)
Don't miss this opportunity to enhance your skills and stay ahead of the curve in the world of software development!
Bootcamp Series 2
Day 1-: Introduction To Web Development
Introduction to Web Development - Understanding the Web Development Stack
Frontend vs. Backend Development
HTML & CSS Basics
Day 2-: Introduction To Frameworks
Laravel
Spring boot
Flow of frameworks
Day 3-: Advanced Topics
Rest Ap
Authentication & Authorization
Database Design & Management
Day 4-: Career Options
Web designing
Website development
Software development
Scan To register for the Bootcamp
Mode: Online
Dates: 10th February- 13th February | 2023

## An innovative workshop on "Critical Thinking: Unravel the Cyber Space

| | |
|---|---|
| **Event Name** | Critical Thinking |
| **Topic** | Unravel the Cyber Space |
| **Date** | 10th February, 2023 |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Mr. Aman Rajak |
| **No. of Students registered** | 370+ |
| **No. of students attended** | 77 |
| **SDG** | 9, 17, 4 |

CodeChef Student Chapter, CUIET, in collaboration with the Department of Computer Science and Engineering organized an innovative and interesting workshop on "Critical Thinking: Unravel the Cyber Space" on February 10, 2023 in Warren Buffet Hall, Fleming Block, Chitkara University. CodeChef Student Chapter, CUIET,in collaboration with the Department of Computer Science and Engineering organized an absolutely thrilling and innovative workshop on cyber security that was led by the talented Aman Rajak from My Anatomy. Aman started by introducing the differences between Linux, Mac, and Windows operating systems. He then went on to highlight the importance of ethical hacking and the various types of hacking techniques that are commonly used by hackers. To add a touch of excitement to the workshop, Aman hacked into an Instagram account of a student. He then moved on to hack an official website of a university and changed its content. The workshop was not just informative but also fun and interactive. The participants left the innovative workshop with a newfound appreciation for the importance of cyber security and a strong desire to learn more about it.

**Outcomes of the workshop:**

- Different types of hacking techniques.
- Difference between various operating systems.

**Students were guided how to:**

- Put problem-solving skills to the test.
- Emphasize professional skills and critical thinking in programming
- Plan and strategize their approach to the best possible answer to the question.

**Glimpses of the Event:-**




**Glimpse of the event (10th Feb, 2023)**

**Expert Talk on Get Smart and Proactive Stability through Innovative way of Red Hat Linux Automation**

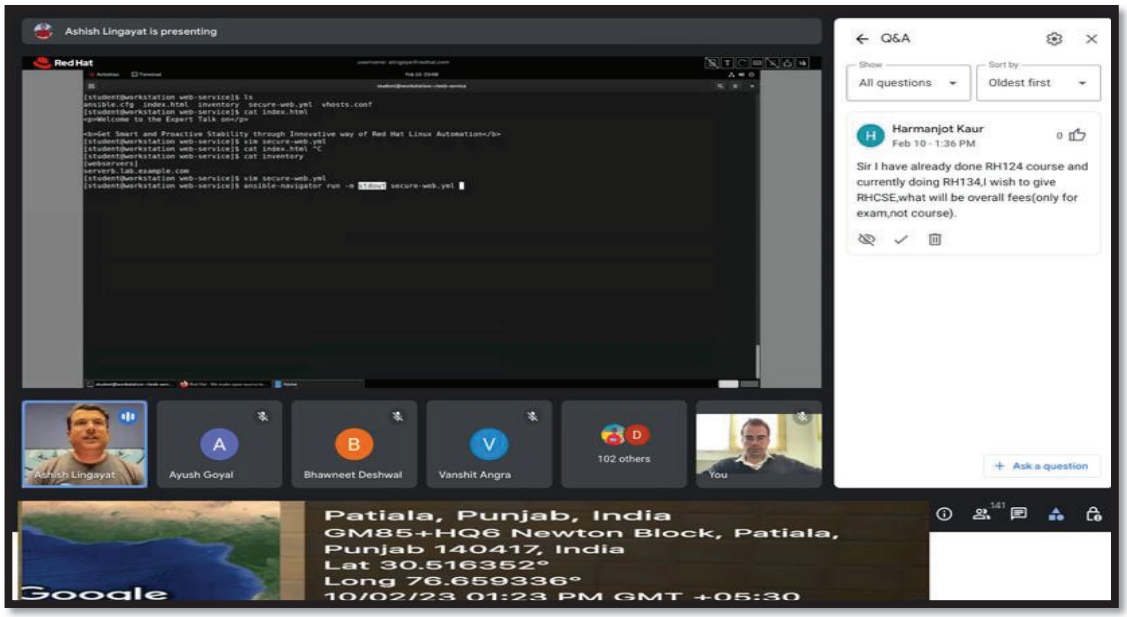
| | |
|---|---|
| **Event Name** | Get Smart and Proactive Stability through Innovative ways |
| **Date** | 10th Feb, 2023 |
| **Venue** | Online |
| **Organized By** | Department of Computer Science and Engineering |
| **No. of Students** | 139 |
| **Resource Person** | Mr. Ashish Lingayat, Services Content Architect 3, Red Hat India |

Get Smart and Proactive Stability through Innovative way of Red Hat Linux Automation expert talkwas conducted for the students of Batch 2021Computer Science and Engineering on 10th February2023 for providing them an insight into to make students familiar with the automation process and spirit of excelling in their careers in the area of the recent development in RHEL 9. The session was focused on the industrial requirements of Linux concepts and skills development towards System Administration. One thirty nine students have attended the session from Punjab campus and Himachal Campus. The expert talk was organized by Dr. Jatin Arora, Red Hat Academy Coordinator, Chitkara University, Punjab and session was delivered by Mr. Ashish Lingayat, Services Content Architect 3, Red Hat India. The expert had covered the benefits of Learning Red Hat Ansible and administration during degree program.

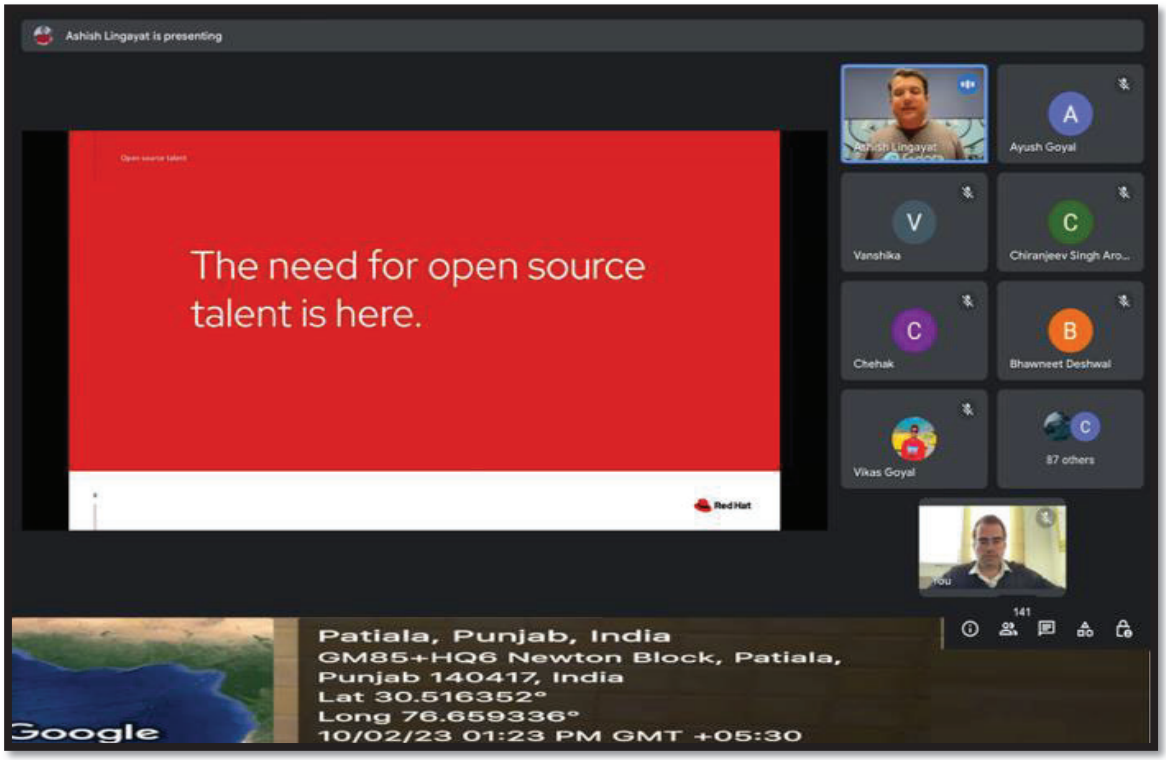
**Outcomes:**

- Students came to know about the recent innovations in the field of automation.
- Real time working of automation of system configuration by using RHEL Ansible.
- Active participation and asking good questions had improved the competency of students.

**Glimpses of the Event:-**




**Participants Attending Session(10.02.2023)**




**Student attending session (10.02.2023)**




**Student attending session (10.02.2023)**

## Seminar on Cervical Cancer: Let's beat it with Innovative Technologies

| | |
|---|---|
| **Event Name** | Cervical Cancer: Let's beat it with Innovative Technologies |
| **Date** | 02/09/2023 to 02/09/2023 |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Shikha Gupta, Director IVF-ICSI center, Neelam Hospital, Rajpura. |
| **No. of Participants** | 110 |
| **SDG No** | SDG 4: Quality Education |

A seminar on 'Cervical Cancer: Let's beat it with Innovative Technologies'was organized by Chitkara College of Pharmacy on 9thFebruary, 2023at Warren Buffet Hall, Chitkara University, Punjab. The seminar included deliberations by **Dr. Shikha Gupta, Director IVF-ICSI centre** at **Neelam Hospital, Rajpura**. The seminar included around 110student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware about the new innovative tools and technologies to diagnose and manage cervical cancer. The aim of the event was to encourage the students and make them aware about the novel treatment strategies against cancer.

The main focus of the event was to describe the innovative tools and technologies to diagnose and manage cervical cancer and to aware health care students about the treatment strategies to neat the cancer along with various research opportunities to manage several type of cancers

**Glimpses of the Event:-**







CHITKARA UNIVERSITY
A+ NAAC
NEELAM HOSPITAL
Superspeciality Health Care
INSTITUTION'S INNOVATION COUNCIL
A Seminar on
Cervical Cancer: Let's beat it with Innovative Technologies
Venue: Warren Buffet Hall,
Chitkara University, Punjab
9th February 2023
10:00am onwards
By: Chitkara College of Pharmacy
Dr. Shikha Gupta,
Director IVF-ICSI center
at Neelam Hospital, Rajpura

## Industrial talk on Innovative aspects of Pharma industry: Future and current perspectives

| | |
|---|---|
| **Event Name** | **Innovative aspects of Pharma industry: Future and current perspectives** |
| **Date** | 10th February, 2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Mr.Anish Bansal<br>Managing Director<br>Banson Pharmaceuticals, Pvt. Ltd, Punjab |
| **No. of Participants** | 110 |
| **SDG No** | **SDG 3: Good Health and Well-being SDG 4: Quality Education SDG 9: Industry, Innovation and Infrastructure** |

An '**Industrial talk on 'Innovative aspects of pharma industry: Future and current perspectives'**was organized by Chitkara College of Pharmacy on 10th February, 2023at Warren Buffet Hall, Chitkara University, Punjab. The talk was deliberated by **Mr.Anish Bansal, Managing Director, Banson Pharmaceuticals, Pvt. Ltd, Punjab**. The industrial talk included around 110 student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware about the innovative trends and innovative current and future aspects in pharmaceutical industry.

**Glimpses of the Event:-**







CHITKARA UNIVERSITY
An
Industrial Talk
On
INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)
Innovative aspects of pharma industry: Future and current perspectives
Venue: Fleming Block, Chitkara Coolege of Pharmacy
10th Feb. 2023
10:00am onwards
Mr. Anish Bansal
Manging Director,
Banson Pharmaceuticals, Pvt. Ltd,
Punjab

**Symposium on Telehealth for Disaster Response**

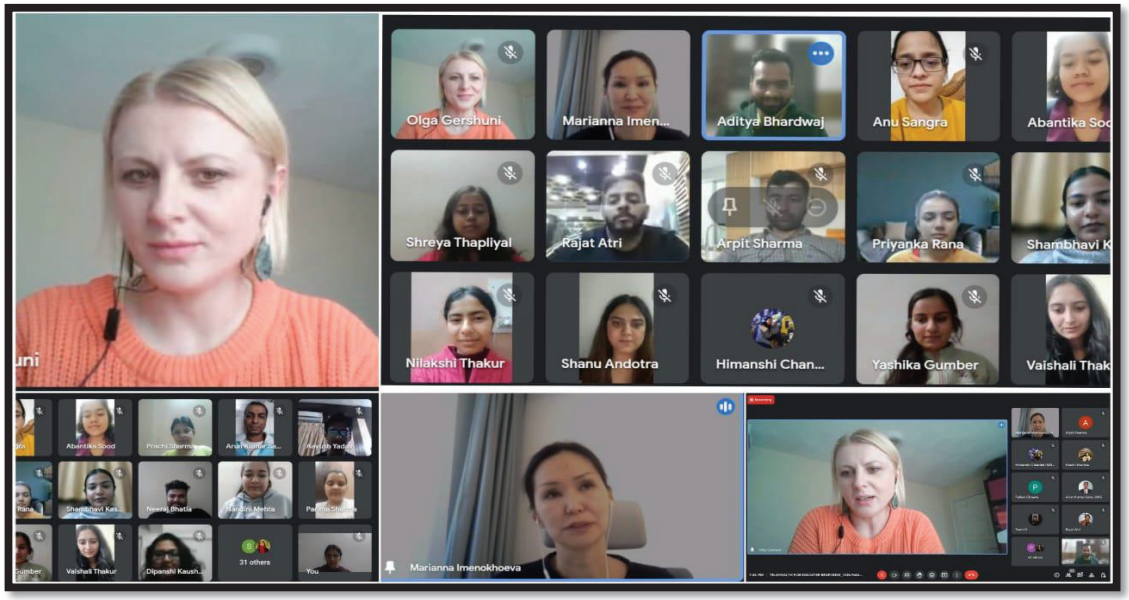
| | | | |
|---|---|---|---|
| **Name of the activity** | Symposium on Telehealth for Disaster Response | **Date** | 10Feb-04 Mar 2023 |
| **Name of the Moderator** | Dept. Of Healthcare Management | **Time** | 6.30-7.30 pm |
| **Name of the Resource Person** | Multiple | **Mode** | Online |
| **Nature of the activity** | Webinars | **Program & Batch** | MBAHC 2022-24 |
| **Number of students** | 84 | **Academic Session** | 2022-23 |

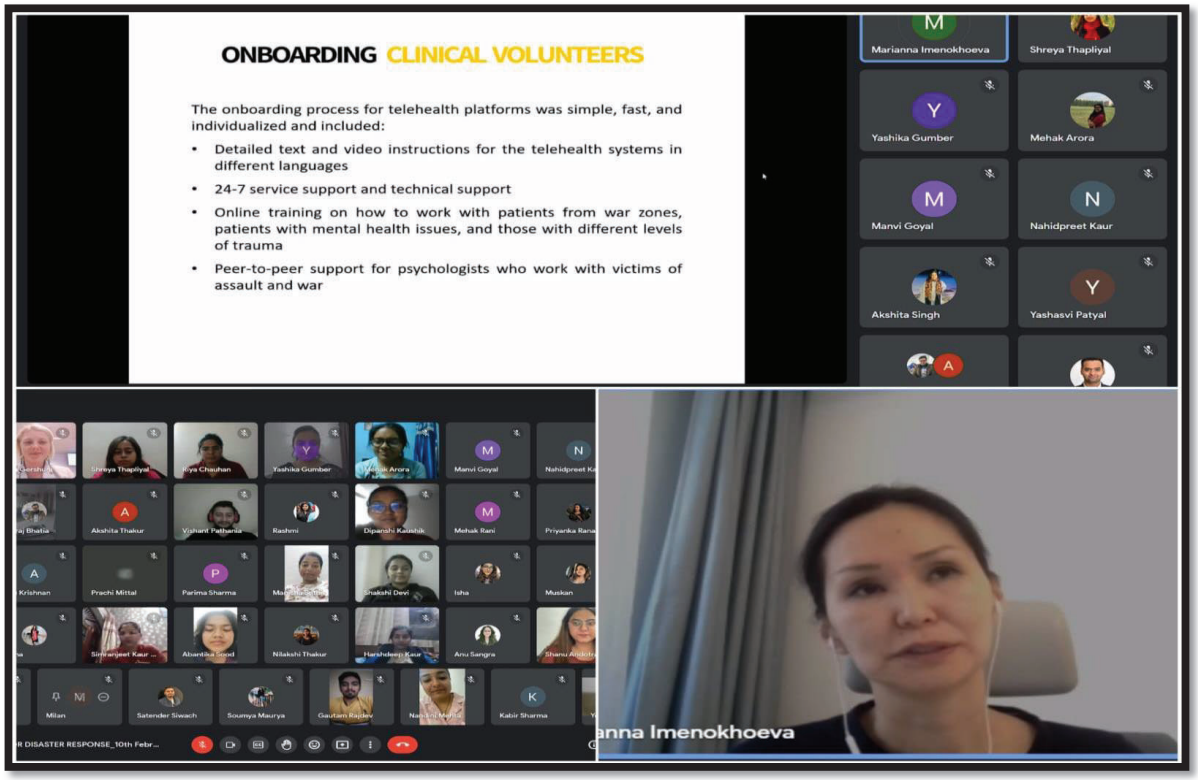
A series of Webinars were conducted on Telehealth for Disaster Response in collaboration with Health Tech without borders where multiple speakers across borders shared their valuable insights on the Disaster response.

**Aligned Activity Outcomes with Objectives:-**

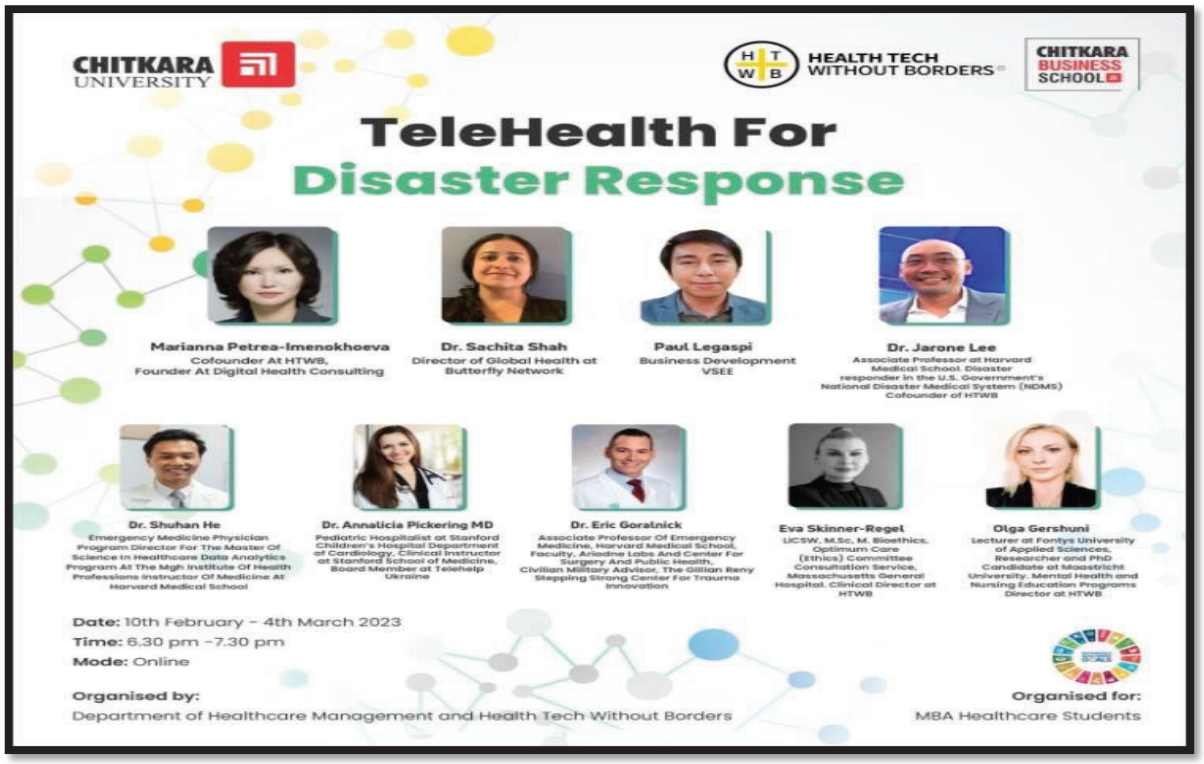
| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about the Telehealth across the borders | On ground insights were shared by the Telehealth experts on Disaster Management |
| To guide students about Disaster Management | Various speakers shared their experiences & guided students on the skills required for the same |

**Glimpses of the event:-**






**Resource Persons sharing valuable insights with students online.**



**Session on Algolympics: First Cook**

| | |
|---|---|
| **Event name** | Algolympics: First Cook |
| **Date** | 13th February, 2023 |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Dr. Chetna Kaushal, Ms. Gagandeep Kaur @CodeChef Student Chapter CUIET |
| **No. of students** | 90 |
| **SDG** | 9, 17, 4 |

CodeChef Student Chapter, CUIET, in collaboration with the Department of Computer Science and Engineering organized an innovative and productive session on "Algolympics: First Cook" on February 13, 2023 in Pierre Jeanneret hall, Architecture Block. This brainstorming and innovative event of "Algolympics: First Cook" included a DSA Quiz, Logo Quiz, Python Quiz, DSA Based Blind Programming and lastly, Resume Building tips which emphasized professional skills and critical thinking in programming and helped them become adroit leaders. The timed competition for DSA-based blind programming helped the students plan out how to build and implement challenging real-world programming issues and techniques. This productive, ingenious and fun session filled with Quizzes put the students' originality, dexterity, and decision-making abilities to the test. This interactive session concluded with the students receiving Resume Buildings tips and counseling to excel in their respective fields and become competent leaders. There were more than 120 registrations for the event and more than 90 students showed up. The pupils actively participated in this interesting, innovative and engaging activity, which helped them hone their competitive skills.

**Glimpses of the Event:-**



**Celebration on World Radio Day**

| | |
|---|---|
| **Event Name** | World Radio Day - Radio and Peace |
| **Date** | 13th February, 2023 |
| **Venue/Platform** | FM Radio, Chitkara School of Mass Communication, Chitkara University, Punjab |
| **Organizers** | Department of ECE, CUIET, Chitkara University, Punjab. |
| **Resource Person** | Dr. Rupinder Kaur (Associate Professor), Chitkara School of Mass Communication, Chitkara University, Punjab, India |
| **No. of Participants** | 50 Participants |
| **SDG no.** | SDG 4: Quality Education |

The IEI society of Electronics and Communication Department (DECE) has celebrated the "World Radio Day", on 13th February 2023 at Radio Station Chitkara 107.8 FM, Picasso Block, Chitkara University, Punjab. The main objective of the event was to raise awareness about the power of media among the participants and public. Ms. Rudakshi Arora (Student, 1st year, ECE) gave the innagural speech. Dr. Pankaj Kumar (Associate Professor, Chitkara School of Mass Communication) and Dr. Rupinder Kaur (Assistant Professor, Chitkara School of Mass Communication) have the overview of Communication System used to Record and Broadcast the speech to the students of first and second year of DECE. The event was coordinated by Dr. Rajeev Kumar (faculty Coordinator, IEI, DECE) along with the student Executives (Harsimar, Kanika, Priyanka, Shivam, Athrav and Chirag). At the end of the event certificates were distributed to all the participants.

**Objectives of Event:**

- To raise awareness about the power of media among the participants and public.
- To improve knowledge of the students and to get them acquainted with the importance of FM Radio

**Glimpses of the Event:**






**Overview of communication system used in FM Radio Station given by Dr. Rupinder Kaur (13/02/2023)**



**Expert Talk on Advances in Legal and Ethical Aspects of Mental Health Care**

| | |
|---|---|
| **Event Name** | Advances in Legal and Ethical Aspects of Mental Health Care |
| **Date** | 10th February, 2023 |
| **Mode** | Offline |
| **Venue/Platform** | Plato Hall |
| **Organizers** | Ms. Manu Kohli and Ms. Jigyasha Sharma |
| **Resource Person** | Dr. Sanyam Gupta, Consultant Psychiatrist, Institute of Mental Health, Amritsar. |
| **No. of Participants** | 57 Participants |
| **SDG no.** | SDG 4: Quality Education |

Department of Nursing, Chitkara University organized an Expert talk on "Advances in legal and ethical aspects in Mental Health Care" on 10th February, 2023 from 10 A.M. TO 12 Noon. The expert talk introduced the concept of Mental Health Care Act followed by the discussion on the key concepts of legal and ethical aspects of mental Health Care. Dr. Gupta talked about major aspects of the Mental Health Care Act, 2017 which included chapters of the Mental Health care Act and their Salient Features. He emphasized on the major concepts about the mental Health care Act in 2017 like rights of mentally ill persons, admission and discharge procedures, etc. The target of this expert talk was to upgrade the information of the participants regarding Legal and Ethical aspects of mental Health.

**Glimpses of the Event:-**




**Dr. Sanyam Gupta Delivering Lecture on Advances in Legal and Ethical aspects of Mental Health care on 10th Febuary, 2023.**




**Students and Faculty members with Resource person Dr. Sanyam Gupta 10th February, 2023**

## Quiz Competition on Sexual and Reproductive Health Awareness Day

| | |
|---|---|
| **Event Name** | Quiz Competition on Sexual and Reproductive Health Awareness Day |
| **Date** | 10th February, 2023 |
| **Mode** | Offline |
| **Venue** | Plato Hall, Chitkara University, Punjab |
| **Organizer Name** | Ms. Gurpreet Kaur, Assistant Professor, CSHS, Chitkara University, Punjab<br>Ms. Amanpreet Kaur, Assistant Professor, CSHS, Chitkara University, Punjab<br>Ms. Neha Rana, Nursing Tutor, CSHS, Chitkara University, Punjab<br>Ms. Lakshita, Nursing Tutor, CSHS, Chitkara University, Punjab |
| **No. of Participants** | 79 |
| **SDG No** | SDG 4: Quality Education |

Good sexual and reproductive health is important for women's general health and wellbeing. Department of Nursing, Chitkara School of Health Sciences, Chitkara University organised a quiz competition on "Sexual and Reproductive Health Awareness" from 2:00-4:00 pm at Plato Hall dated 10th February, 2023. Students of M.Sc. Nursing 1st & 2nd Year, B.Sc. Nursing 4th Year participated in this competition. The aim of this quiz competition was to make students aware regarding the nursing aspects related to early pregnancy, infertility, birth control methods, pregnancy, post-childbirth care of the baby and mother, etc.

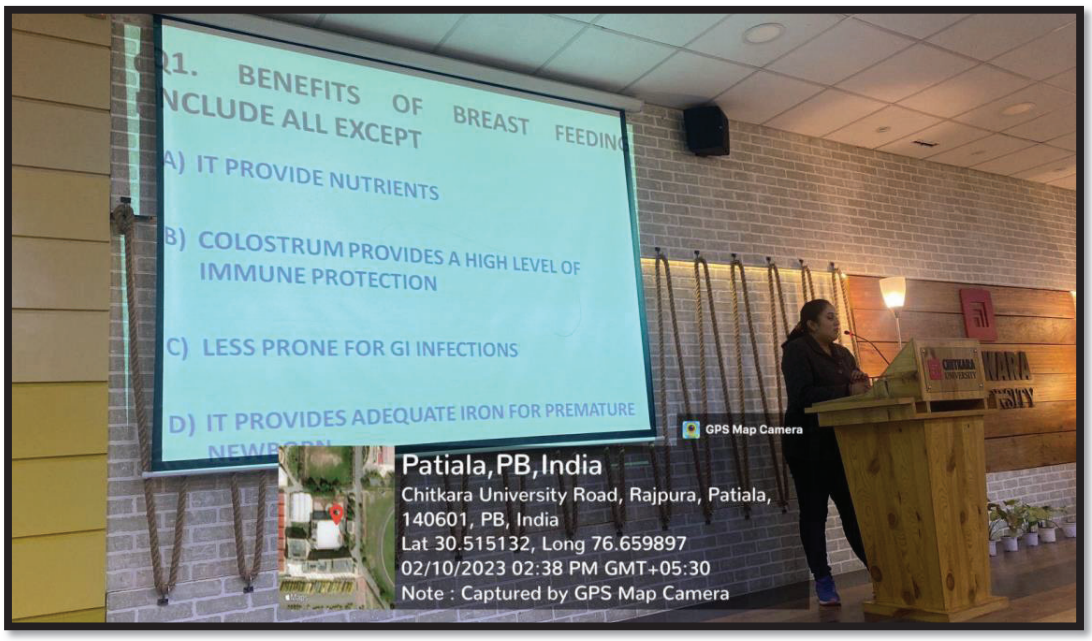
Following topics were covered under quiz competition:

- Infertility
- Contraceptive Methods
- Early Pregnancy
- Pregnancy, Labour & Postpartum
- Brest Feeding

**Glimpses of the Event:-**




**Quiz Competition on Sexual and Reproductive Health Awareness dated 10th February, 2023**




**General Question round on Sexual and Reproductive Health Awareness dated 10th February, 2023**

**An industrial talk on The Future of Pharma: Challenges and Opportunities of R&D, Safety, Regulatory And Compliance Functions: Trends Affecting the Pharmaceutical Industry'**

| | |
|---|---|
| **Event Name** | **The Future of Pharma: Challenges and Opportunities of R&D, Safety, Regulatory And Compliance Functions: Trends Affecting the Pharmaceutical Industry'** |
| **Date** | 13/02/2023 |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Mr.Harpreet Singh Bedi, Chief Operating Officer, Novezza Pharmaceuticals Pvt. Ltd, DeraBassi, Punjab |
| **No. of Participants** | 120 |
| **SDG No** | **SDG 4: Quality Education** |

An industrial talk on **'The Future of Pharma: Challenges and Opportunities of R&D, Safety, Regulatory And Compliance Functions: Trends Affecting the Pharmaceutical Industry'**was organized by Chitkara College of Pharmacy on 13th February, 2023at Warren Buffet Hall, Chitkara University, Punjab. The talk was deliberated by **Mr.Harpreet Singh Bedi, Chief Operating Officer, Novezza Pharmaceuticals Pvt. Ltd, DeraBassi, Punjab**. The industrial talk included around 110 student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware about the impact of challenges, opportunities of R&D, Safety, Regulatory and compliances for the future of Pharmaceutical Industry'.

**Glimpses of the Event:-**




GPS Map Camera
Patiala, Punjab, India
GM86+7PX, Patiala, Punjab 140417, India
Lat 30.515814°
Long 76.661154°
13/02/23 11:26 AM GMT +05:30
Google


CHITKARA UNIVERSITY
INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)
An Industrial Talk on
The Future of Pharma: Challenges and Opportunities of R&D, Safety, Regulatory, And Compliance Functions: Trends Affecting the Pharmaceutical Industry
Mr. Harpreet Singh Bedi
Chief Operating Officer
Novezza Pharmaceuticals Pvt. Ltd,
Dera Bassi, Punjab
Venue: Warren Buffet Hall, Chitkara University, Punjab
13th Feb 2023
11:00 am onwards
Organised by: Chitkara College of Pharmacy

## Faculty Development Program on Developing Statistical Basis using SPSS for Budding Researchers

| | |
|---|---|
| **Event Name** | Faculty Development Program- Developing Statistical Basis using SPSS for Budding Researchers |
| **Date** | 13th-17th February,2023 |
| **Mode**<br>**Venue** | Offline<br>Pierre Hall, Chitkara University, Punjab |
| **Organizer Name** | Ms. Manu Kohli, Associate Professor, Department of Nursing, CSHS<br>Ms. Parminder Kaur, Associate Professor, Department of Nursing, CSHS |
| **Resource Person** | **Prof. Kanchan Jain**, Professor, Department of Statistics, Panjab University, Chandigarh.<br>**Dr. Pooja Soni**, Assistant Professor, University Business School, Panjab University, Chandigarh<br>**Dr. Tejinderpal Singh**, Associate Professor, University Business School, Panjab University, Chandigarh |
| **No. of Participants**<br>**SDG No** | 45<br>SDG 4: Quality Education |

Department of Nursing, Chitkara School of Health Sciences organized five-days FDP on 'Developing Statistical Basis using SPSS for Budding Researchers' from 13th-17th February, 2023. Experts of the sessions were Prof. Kanchan Jain, Dr. Pooja Soni and Dr.Tejinderpal Singh, from Panjab University, Chandigarh. There was a total of 45 participants from different departments of the University. The FDP focused on the expansion of knowledge and skills of participants regarding the concepts of biostatistics, normality checking, parametric and non-parametric tests and use of SPSS. FDP helped the participants to understand various forms of data and helped them to develop analytical skills for processing it into useful information. Participants were provided hands-on experience with data handling, analysis and deriving the results. The faculty development program strengthened the participants' knowledge and skills in handling and analyzing data using different statistical tests.

**Glimpses of the Event:-**



**Dr. Harmeet Kaur Kang welcoming the experts of FDP on 13.02.2023**




**Prof. Kanchan Jain during the session on Introduction to Biostatistics on 13.02.2023**




**Dr. Pooja Soni during the session on non-parametric tests on 15.02.2023**




**Dr. Tejinder pal during the session on use of SPSS on 17.02.2023**

## Movie Promotion Event-Gol Gappe

| | |
|---|---|
| **Event Name** | Movie Promotion-Gol Gappe Event |
| **Venue** | Alpha Zone |
| **Date** | 13th February, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 2482 |
| **Duration** | One Day |

On the evening of February 13, 2023, the Office of Student Affairs, Chitkara University, Punjab in Punjab hosted a thrilling event that left students feeling star-struck. The event, held in the Alpha Zone, was a promotional event for the upcoming drama-comedy film, "**Gol Gappe**." The star-studded evening featured the film's cast and crew, including **Binnu Dhillon, Rajat Bedi, Ihana Dhillon, Navneet Kaur Dhillon, writer Raju Verma,** and **director Sameep Kang.** The event kicked off with the screening of the film's trailer, which was met with enthusiastic applause from the students. Following that, Binnu Dhillon and the team watched the trailer with the students and were ecstatic to see the students' response. The trailer promised a hilarious and heartwarming film that was sure to be a hit. The students could be heard laughing and cheering throughout the trailer, and it was clear that the film had struck a chord with them.Rajat Bedi, who plays a key role in the film, then took the stage and performed a live singing performance. The audience couldn't help but get caught up in the moment as he passionately and energetically performed a song from the film. His charismatic stage presence and powerful voice captivated the students. The energy in the room was electric as the students erupted in thunderous applause.As the event drew to a close, the excitement in the room reached a fever pitch. The students were overjoyed to get to meet and take pictures with their favourite celebrities. They eagerly gathered around the stars, posing for photos and exchanging words of appreciation. The celebrities patiently posed for pictures with the excited students and were all kind and generous with their time.Overall, the mesmerizing evening was a huge success, leaving students feeling thrilled and excited. The event had given the students a taste of what was to come in "Gol Gappe," and it had left them eagerly anticipating the release of the movie. The event had been a perfect opportunity for the students to engage with their favourite stars and show their support for the film. The star-studded evening had been unforgettable, leaving everyone inspired and entertained.

**Glimpses of the Event:-**



**Famous Punjabi actor - Binnu Dhillion greets the awaiting audience (13thFebruary, 2023)**



**The Star Cast of Gol Gappe interacting with the students (13thFebruary, 2023)**



**Binnu Dhillion performing live for the students (13thFebruary, 2023)**



**Actress Ihana Dhillon addressing the audience (13thFebruary, 2023)**

**Celebration on World Radio Day**

| | |
|---|---|
| **Event Name** | World Radio Day |
| **Venue** | Chitkara FM Radio |
| **Date** | 13th February, 2023 |
| **SDG Number, Name & NEP** | 4-Quality Education, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Participants** | 4 |
| **Duration** | One Day |

**Objectives:**

**i)** To mark the important role that radio plays in our lives and in society.

**ii)** To encourage decision makers to establish and provide access to information through radio

**"THE FUTURE OF COMPUTER WORLD"**

***"There is immense power when a group of people with similar interests gets together to work toward the same goals."***

Radio is the mass media reaching the widest audience in the world. Radio is specifically suited to reach remote communities and vulnerable people: the illiterate, the disabled, women, youth and the poor, while offering a platform to intervene in the public debate, irrespective of people's educational level. With this notion in mind, **Department of Computer Applications** under the aegis of **National Service Scheme, NSS** in collaboration with **Chitkara School of Mass Communication** Chitkara University Punjab celebrated **World Radio Day** on **13th Feb 2023** wherein students and faculty coordinator of the Department of Computer Applications delivered a talk on **Chitkara Radio 107.8 FM** regarding the basics of Computer as well as Innovation in Computer Technology nowadays arising high for the development and knowledge as well as skills of the community around.

Students would be delivering more such talks in groups on Innovation in Computer and Technology on regular weekly basis in future too. **Total participants**: Radio programme given by: 4students and 1 Faculty member Listeners: Radio Community which is thousands in number

**Outcomes:**

Students were able:

**i)** To raise greater awareness among the public and the media of the importance of radio.

**ii)** To advocate major networks and community radio to promote access to information and freedom of expression.

**Glimpses of the Event:-**




**Students imparting education about Computers for Community on Radio 13th February, 2023**




**Students recording at Chitkara Radio 107.8FM (13th February, 2023)**

## Expert Talk on Motivation and Inspiration for Building Startup

| | |
|---|---|
| **Event name** | Motivation and Inspiration for Building Startup |
| **Date** | 14thFebruary, 2023 |
| **Venue** | Einstein Hall, Galileo Block, Chitkara University |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Mr. Rajat Sony &Ms. Kajal Chaudhary, Founder and Co-founder VecRep Technologies Pvt. Ltd. |
| **Participants No.** | 172 |
| **SDG No.** | 4-Quality Education, 9- Industry, Innovation and Infrastructure |

A talk on "Motivation and Inspiration for Building Startup" was arranged by CSI Student Chapter under the direction of the Department of Computer Application. Mr. Rajat Sony, the founder of VecRep Technologies Pvt. Ltd., and Ms. Kajal Chaudhary, co-founder of VecRep Technologies Pvt. Ltd. served as the event's resource persons. Mr. Rajat began the session by outlining his background, his journey and how he thought and came up with the concept for his startup. He also addressed the difference between a startup and a business. The session was very useful and interactive as both the resource persons addressed as many questions as possible raised by the students, including some crucial steps taken care off at the beginning of startup ideation. Ms Kajal gave insights on the advantages of starting one's own company. Students learned and got a lot of startup related information from this session. The seminar was arranged by the CSI Student Chapter under the direction of the Department of computer Application where students came to know about how to start their own startup and raise it into global level.

**Glimpses of the Event:-**



**Expert delivering the session**


CHITKARA UNIVERSITY
CHITKA


Session on
Motivation
and Inspiration
for Building Startup
Date: 14 Feb 2023
Time: 11:00 AM onwards
Mode: Offline
Venue: Einstein Hall
RESOURCE
PERSONS
Mr. Rajat Soni
Founder
VecRep Technologies Pvt. Ltd.
Ms. Kajal Chaudhary
Co-Founder
VecRep Technologies Pvt. Ltd.
Organised By
CSI Student Chapter
Department of Computer Applications
Chitkara University, Punjab
Student Coordinator
Sarita - 81687 81556

## Expert Talk on Preen Your Interviews

| | |
|---|---|
| **Event name** | Expert Talk on Preen Your Interviews |
| **Date** | 14th February, 2023 |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Mukul Goyal, Ex-Intern @CUIET |
| **No. of Students registered** | 290+ |
| **No. of students attended** | 103 |
| **SDG** | 9, 4 |

On February 14, 2023, CodeChef Student Chapter, CUIET, in collaboration with the Department of Computer Science and Engineering hosted an innovative and productive event on "Preen Your Interviews" at Delta Zone from 9 A.M to 12 P.M. in which the students received counseling for building a strong resume.

**Topics encompassed in Event:**

This innovative, informative and ingenious event guided students not only towards better Resume Building but also towards acing the placements with their amazing skills. The keynote speaker motivated the students to not only focus on coding but also on personality development and team leading abilities. The event received over290registrations and a participation count of more than 100 students. The entire team of CodeChef Student Chapter, CUIET and the resource person did one-on-one interactions with the attendees. This innovative event concluded with the students receiving counseling for building an effective resume. All the attendees left the venue with positive feedback.

**Outcomes of the workshop:**

- Provided valuable insights about resume building.
- Students were introduced to the importance of personality development.
- Introducing students to qualities required to lead a team.

**Students were guided how to:**

- Focus not only on academic subjects but also learn skills such as Time management and Team Work.
- Improve their interview skills and questioning.
- Reflect their originality, experience and qualities in their CV to level up their placements.

**Glimpses of the Event:-**






## Expert talk on Contemporary Computing Trends

| | |
|---|---|
| **Event Name** | Contemporary Computing Trends |
| **Date** | 15/02/2023 |
| **Time** | 11:00 Am |
| **Venue** | Online |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **Resource Person** | Mr. Gourav Kumar |
| **SDG No.** | 4 |
| **No. of Participants** | 42 |

Centre of Excellence -Operating System Environment, in collaboration with the Chitkara University Institute of Engineering & Technology, is organizing an Expert talk on "**Contemporary Computing Trends**." "Computing is not about computers anymore. It is about living "Staying updated with the new technologies is never too late to catch-up and now us. We are not going to make you all left out on this, hence we are organizing an expert talk on 15th of February conducted by Mr. Kumar Gourav on the topic Contemporary Computing Trends i.e. in the field of Artificial Intelligence, Cloud computing and much more. So, don't forget to join us and gather the upcoming information on the newest technologies.

**Outcomes:**

Edge Computing: -Edge Computing is one of the biggest trends in cloud computing. Here, data is stored, processed at the edge of the network, and analyzed geographically closer to its source. Faster processing and reduced latency can be achieved due to the increasing use of 5G.

**AI and ML: -** Artificial Intelligence and Machine Learning are two technologies that are closely related to cloud computing. AI and ML services are more cost-effective since large amounts of computational power and storage space are needed for data collection and algorithm training. They are a solution for managing massive volumes of data to improve tech company productivity.

**Multi and Hybrid Cloud Solution:-**A lot of enterprises have adopted multi-cloud and Hybrid IT strategy which combines on-premise, dedicated private clouds, several public clouds, and legacy platforms. They offer a combination of public and private clouds dedicated to a specific company whose data is key business driver, such as insurance, banks, etc. hence, multi and hybrid cloud solutions will be among the top cloud computing trends in 2023 and the coming years.

## Glimpses of the Event:-




**Student attending the session (15.02.2022)**




**Student participating (15.02.2023)**




**Poster for the session (15.02.2023)**

## Extension Activity: Delegation Visit

| | |
|---|---|
| **Event Name** | Extension Activity: Delegation Visit from the Department of Technical Education and Industrial Training |
| **Date** | 15.02.2023 |
| **Venue** | Tesla Block |
| **Organized By** | Department of Electrical Engineering, Chitkara University Institute of Engineering & Technology |
| **Resource Person** | Dr. Arrik Khanna, Assistant Dean, DEE, CUIET: Applied Engineering |
| **SDG No.** | 4 |

An Extension Acitivity: **Delegation Visit from the Department of Technical Education and Industrial Training** was organised by CUIET: APPLIED ENGINEERING in which 15 delegates from "Department of Technical Education and Industrial Training" visited Tesla Block to see the industry led lab facilities at Applied Engineering -CUIET. The visit was supervised by Dean Academic Affairs Dr. Vijay Kumar, Dr. Rajesh Sharma, Dean Mechanical Engineering, Dr. Ajay Goyal, Dean Civil Engineering, and Dr. Arrik Khanna, Asst. Dean Electrical Engineering. Dr. Dhawan Singh from the department of Electrical Engineering was the coordinator for this event. The delegates visited various modern lab facilities which covered Iconic Plumbing Lab, Newgen IDC, Hydraulics and Pneumatics Lab, Kone vertical transportation Centre, Honda Two-wheeler training Centre, Heating Ventilation and Air Conditioning Centre of excellence, Fuji Electric Technical Academy Lab, Centre of excellence vertical transportation (Electrical), and Mechatronics research lab. The event was organized successfully with the discussion to collaborate and share research lab resources and facilities in future. Such creation of research facilities would ensure optimal utilization, besides strengthening the bonding between the institutes.

**Outcomes:**

The main outcomes of conducting this extension activity was

1. To share expertise and experiences with ITI principals.
2. To update delegates about new innovations and lab infrastructure, which will impart a sustainable future
3. To make all stake holders realise how all engineering branches are correlated with each other.
4. To transfer knowledge with visiting delegates.

**Glimpses of the Event:-**



**Group Photograph with delegates**



**Visit to plumbing lab.**



**Session at NewGEN IDC**




**Visit to Hydraulics and Pneumatics lab**



**Visit to 2 wheeler segment**




**Visit to HVAC setup**




**Session at FETA Lab**



**Interaction at Mechatronics research lab**

## A Critical Thinking Session on Post Graduate Opportunities from Progressive Career Prospective

| | |
|---|---|
| **Event Name** | Post Graduate Opportunities From Progressive Career Prospective |
| **Date** | 15th February 2023, 04:30 PM – 05:30 PM |
| **Venue** | Online (Zoom Meeting) |
| **Organized By** | Department of CSE in collaboration with office of International Affairs |
| **SDG no.** | 4,9 |
| **No. of Students** | 40 |
| **Resource Persons** | Ms. Samiera Sumun |
| **Faculty Co-ordinator** | Dr. Tanya Gera |

Department of computer Science in collaboration with office of International Affairs organises an event On*a Critical Thinking Session On Post Graduate Opportunities From Progressive Career Prospective* where around 40 students participated in this event.

**The objectives of this event were –**

- Explore diverse post-graduate opportunities: Encourage participants to explore a wide range of post-graduate opportunities beyond traditional career paths, including emerging industries, entrepreneurial ventures, interdisciplinary fields, and international prospects.
- Foster critical thinking skills: Develop participants' ability to critically analyse and evaluate post-graduate opportunities by considering factors such as market demand, industry trends, personal interests, and long-term career prospects.
- Encourage self-reflection: Promote self-reflection among participants to identify their unique skills, passions, and values, and how they align with different post-graduate options. Encourage participants to evaluate their personal strengths and weaknesses to make informed decisions about their career paths.

**Outcome:**

- Enhanced awareness of diverse post-graduate opportunities: Participants will gain a deeper understanding of a wide range of post-graduate opportunities beyond interdisciplinary fields, and international prospects.
- Improved critical thinking skills: Participants will develop the ability to critically analyse and evaluate post-graduate opportunities by considering factors such as market demand, industry trends, personal interests, and long-term career prospects.
- Increased self-awareness: Participants will engage in self-reflection to identify their unique skills, passions, and values, and how they align with different post-graduate options. They will have a better understanding of their strengths and weaknesses, enabling them to make decisions that align with their personal and professional goals.
- Enhanced decision-making abilities: They will feel more confident and empowered in making informed career decisions.

- Encouraged interdisciplinary thinking: Participants will recognize the value of interdisciplinary knowledge and its application in solving complex real-world challenges.

**Glimpses of the Event:-**







**Organizer addressing the Students**




**Content being displayed**




**Slide showing info for the companies**

**Design Thinking Workshop on building apps with Hashgraph Application Studio**

| | |
|---|---|
| **Event Name** | Design Thinking Workshop on building apps with Hashgraph Application Studio |
| **Date** | 16-02-2023 to 17-02-2023 |
| **Venue** | Online Mode |
| **SDG no** | 4, 9 |
| **No. of Participants** | 50 |
| **Resource Person** | Justin Wee, Project Manager, JogetInc |
| **Event Incharge** | Dr. Prabhjot Kaur, Assistant Professor, DCSE |

Design Thinking Workshop on building apps with Hashgraph Application Studio refers to a workshop that uses the design thinking approach to develop applications using the Hashgraph Application Studio platform. The workshop involves a collaborative and iterative process that focuses on understanding the needs of the end-users, identifying opportunities, and creating innovative solutions that meet those needs. Design thinking is a human-centered approach to problem-solving that emphasizes empathy, creativity, and experimentation. In the context of building apps with Hashgraph Application Studio, design thinking can help developers understand the needs and preferences of the target audience, identify pain points and opportunities, and create solutions that address those needs.

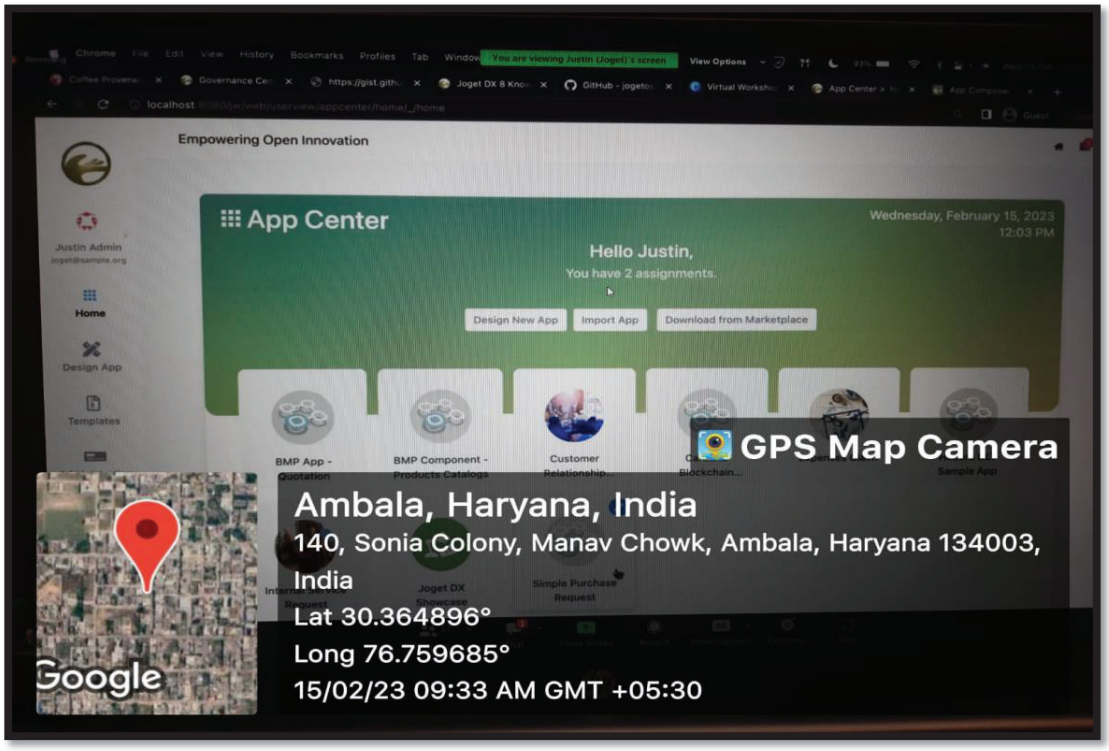
The workshop may include activities such as brainstorming, prototyping, user testing, and iteration. Participants may work in teams to develop and refine their ideas, and may receive feedback from facilitators and other participants throughout the process.

The benefits of a design thinking workshop on building apps with Hashgraph Application Studio include:

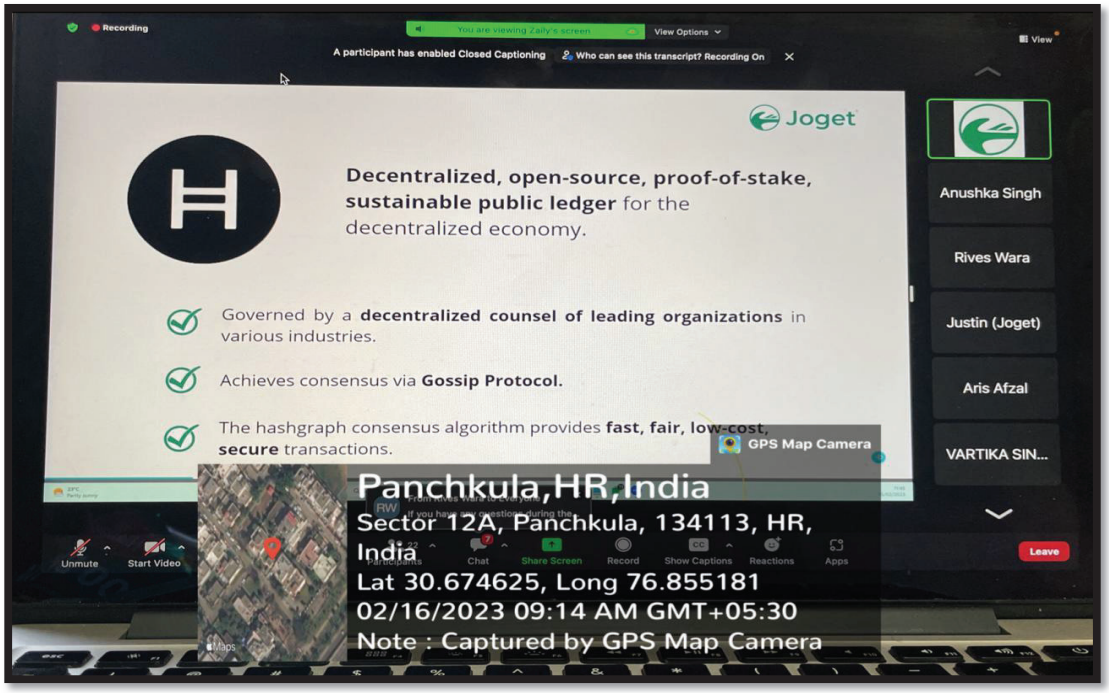
- User-focused solutions: The design thinking approach places a strong emphasis on understanding the needs and preferences of the end-users. This can help developers create solutions that are intuitive, easy to use, and meet the needs of the target audience.
- Innovation: The collaborative and iterative nature of the workshop encourages creativity and experimentation, which can lead to innovative solutions that may not have been considered otherwise.
- Efficiency: The workshop can help developers identify and address potential issues early in the development process, which can save time and resources down the line.
- Engagement: The workshop can be a fun and engaging way to develop new skills and collaborate with others. It can also help build a sense of community among participants who share a common interest in developing applications with Hashgraph Application Studio.

**Learning:** The workshop can provide participants with an opportunity to learn about the design thinking approach, as well as the features and capabilities of the HashgraphApplication Studio platform.

## Glimpses of the Event:-




**Speaker discuss about the App for the Hackathon**




**Speaker discuss some points related to Hackathon**

**Acing Presentation Skills**

| | |
|---|---|
| **Event Name** | Acing Presentation Skills |
| **Date** | 16th Feb 2023 |
| **Venue** | Faraday Hall |
| **Organized By** | Department of Electronics and Communication Engineering, in collaboration with Chitkara University Professional Development Centre |
| **Resource Person** | Ms. Japnoor Kaur (Assistant Professor, CUPDC) and Ms. Rashika (Language Trainer, CUPDC) |
| **No. of Partiocipants** | 68 |
| **SDG No.** | 4 |

The resource persons Ms. Japnoor Kaur (Assistant Professor, CUPDC) and Ms. Rashika (Language Trainer, CUPDC) elucidated the requirements of delivering a presentation and touched upon various aspects like significance of planning, things to consider before presenting, incorporating A/V Aids and infographics in a PowerPoint presentation. The event was coordinated by Dr. Shaminder Kaur (Assistant Professor, ECE Department). The students left the session with a bunch of intellectual takeaways turning the workshop into a successful one!

**Objectives of Event:**

- Understanding the style of presenting their findings, plans and project ideas in front of their potential clients.
- Knowing the nuances of a well-tailored presentation.

**Glimpses of the Event:**




**Skill representation (16th Feb 2023)**




**Students participation in acing presentation skills (16th Feb 2023)**




**Brochure (16th Feb 2023)**

**An Expert Talk on 'How Patents Help Protect Pharmaceutical Innovation?'**

| | |
|---|---|
| **Event Name** | **How Patents Help Protect Pharmaceutical Innovation?** |
| **Date** | 14/02/2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Mr.Sankalp Arora, Manging Director, AmreePharmaceuticals Pvt. Ltd, DeraBassi, Punjab |
| **No. of Participants** | 120 |
| **SDG No** | **SDG 3: Good Health and Well-being SDG 4: Quality Education SDG 9: Industry, Innovation and Infrastructure** |

An Expert Talk on **'How Patents Help Protect Pharmaceutical Innovation?'** was organized by Chitkara College of Pharmacy on 14th February, 2023at Warren Buffet Hall, Chitkara University, Punjab. The talk was deliberated by **Mr.Sankalp Arora, Manging Director, Amree Pharmaceuticals Pvt. Ltd, DeraBassi, Punjab**. The expert talk included aware around110 student participants with Pharmacy background and 10 faculty members. The expert explained how the importance of IP protection of pharmaceutical companies can rise at a rapid rate and Research-based sector can play a critical role in development and ensure future competitiveness in an ever-advancing global economy.

**Glimpses of the Event:-**




SKILLS
TRAINING
TEAM
LEADERSHIP
PHILOSOPHY
MWORK
CHITKARA
UNIVERSITY
2023/02/10 11:13


Mr. Sannkalp Arora
Managing Director
CHITKARA
UNIVERSITY
2023/02/10 11:45

## Celebration of Valentine's Day

| | |
|---|---|
| **Event Name** | Celebration of Valentine's Day |
| **Venue** | Alpha Zone |
| **Date** | 14th February, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendee** | 3728 |
| **Duration** | One Day |

**"Love is the rhythm of life, dance to the beat of your heart and let joy fill your soul."**

This perfectly sums up the grand event that was organized by The Office of Student Affairs, Chitkara University, Punjab on 14th February 2023, to celebrate Valentine's Day.The event was much more than a simple celebration of love; it was an opportunity for students to come together and engage in activities that fostered a sense of community and camaraderie. The Alpha Zone was transformed into a hub of excitement and energy as students gathered to partake in the fun-filled afternoon of games, music, and celebration. The event kicked off with a trivia contest called 'Let's Explore,' which tested the knowledge of the students on a range of topics. This was followed by a series of maze-solving challenges, including 'Be My Way Finder,' which brought out the competitive spirit in the students and added to the joyous atmosphere. But the highlight of the event was undoubtedly the DJ Music Fiesta by DJ Shadow, which brought the Alpha Zone to life. The music reverberated through the air as students danced, grooved, and lost them in the rhythm of the music. DJ Shadow's beats were so contagious that even those who were not initially inclined to dance found themselves tapping their feet and swaying to the music. As the music reached its crescendo, DJ Shadow got everyone waving and dancing in synchronization, leaving the students stunned and wanting more. The event was a grand success, and the students left the Alpha Zone with smiles on their faces and memories that they will cherish for a long time to come. The event was not just about celebrating Valentine's Day, but also about celebrating the bonds of friendship and community that bring people together. It was a reminder that love comes in many forms and that it is something to be celebrated every day. The event was a testament to the power of music, games, and community in bringing people together and creating joy and happiness.

**Glimpses of the Event:-**




**Students playing the fun game "Let's Complete Each Other" (14thFebruary, 2023)**



**Fun game "Help Me Find My Way" played by many teams' members (14thFebruary, 2023)**




**Participants challenged with puzzle games like "Together We Can Solve It" (14thFebruary, 2023)**




**Ground maze was set up as part of the different games organized on the occasion of Valentine's Day (14thFebruary, 2023)**



**Dj Shadow playing for a fun music afternoon on the occasion of Valentine's Day (14thFebruary, 2023)**



**Student's turned up in huge numbers to groove in the musical afternoon (14th February, 2023)**

## Confidence building Workshop

| | | | |
|---|---|---|---|
| **Name of the activity** | Boost Your Confidence | **Date** | February 16, 2023 |
| **Name of the Moderator** | Dr.Rishu Bhardwaj | **Time** | 9.15 a.m. -12.15 p.m. |
| **Name of the Resource Person** | Dr. Daman | **Mode** | Offline |
| **Nature of the activity** | Career Counselling Session | **Program & Batch** | BBA- P & SCM 2022Batch |
| **Number of students participated** | 100 | **Academic Session** | 2022-23 |
| **SDG No.** | 4 | **Venue** | Einstein Hall, Galileo, Ground Floor |

Confidence building Workshop is organized for the students of BBA- Professional and L&SCM 2022 batch. The aim of the workshop is to empower young minds to become more effective and successful individuals, both professionally and personally. The workshop covered a range of interventions including assessments to develop self-awareness, analyzing barriers to confidence building.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To boost the confidence level of students required to face interviews. | Students were able to identify their weaknesses and areas of improvement in their personalities. |
| To enhance the personality of students to overcome fear of rejection in Interview | Students were more confident towards the end of the workshop as they felt prepared to face the stage. |

**Glimpses of the Event:-**




**Dr. Daman enlightening students about Unleashing their inner power for Confidence boost**



**National Integration Camp**

| | |
|---|---|
| **Event Name** | National Integration Camp |
| **Venue** | Punjabi University, Patiala, Punjab |
| **Date** | 16th to 22nd February, 2023 |
| **SDG Number, Name & NEP** | 4-Quality Education, NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Blood Donors** | 2 |
| **Duration** | Seven Days |

**DAY 1**

- We completed our documentation and registration work.
- We had our lunch at 1:30PM.
- After lunch we had a Volunteers meeting and general instructions by camp coordinator and college director and met with our NIC director and various dignitaries of the college.
- Educational session was coordinated by Sh. Kaka Ram Verma First AID Training - CPR.
- Inter-state cultural event was conducted by respective teams.

**Glimpses of the Day:-**



**Enthusiastic NSS Volunteer posing ahead of the 7-day-long National Integration Camp at Punjabi University, Patiala, Punjab (16th February to 22nd February, 2023)**

**DAY 2**

The second day was full of fun. The day went like –

- We woke up at 6:00 am and got ready by 6:30 am For Prabhat Pheri.
- Breakfast was provided between 8:00am - 9:00 am.
- After breakfast we had Lecture with S. Harpreet Singh Dhunna National Awardee - Road Safety Trainer from 9:00am to 10:00am at Kala Bhawan.
- Time for inauguration ceremony from 10:00am - 1:00pm at Kala Bhawan.
- We had our lunch break between 1:00pm - 2:00pm at Distance Education Hostel-5.
- After lunch we had a Lecture Col. Dalbir Singh Fundamental of Disaster Management & mechanism of DM in India.
- We had a tea break at 4:00PM.
- After tea break, we got some time to prepare for the cultural activities.
- Culturaleventswereconductedfrom6:30pmto8:00 pm.
- After the event we had our dinner from 8:00 pm to 9:30 pm.
- After dinner we got back to our hostel and lights were offby10 pm and it was end of adventurous day.

**Glimpses of the Day**




**Volunteers captured in a group photo after an enlightening day (16th February to 22nd February, 2023)**

**DAY 3**

- We woke up at 6:00am.
- We got assembled in the ground for morning assembly followed by physical exercise.
- We got served with our breakfast7:00am -9:00am.
- After that we had a drinks break and then participate in Poster making competition on topic G 20 (one earth one family one future) Debate/Discussion/Poster Making.
- After lunch, we had academic session at 2:00 - 4:00 pm on UNICEF Representative India Youth Leadership to Tackle Drug Menace.
- 04:30pm - 06:00pm time for Cultural Preparation.
- Cultural event at 6:00 - 8:00pm.
- Dinner hospitality was done by team Delhi and Chandigarh.

**Glimpses of the Day:-**




**Participants portraying vibrant posters on G 20 (16th February to 22nd February, 2023)**




**An informative session on UNICEF Representative India Youth Leadership to Tackle Drug Menace (16th February to 22nd February, 2023)**

**DAY 4 (TRIP DAY)**

- It was a trip day and we went out with our volunteers tvarious places in Fatehgarh Sahib, Anandpur Sahib.
- We went to see Virasat-e-Khalsa (formerly known as Khalsa Heritage Memorial Complex) is a museum located at Anandpur Sahib. The museum gives an insight to the events that took place in Punjab five hundred years ago which gave birth to Sikhism and finally the Khalsa Panth.
- Gurudwara Takht Sri Kesgarh Sahib: is the principal Sikh temple in the town. It marks the birthplace of Khalsa and one of the five religious authorities (Five Takhts) of Sikhism.
- It was day full of joy and happiness and it was a fun to have an outing with my new friends from all over India.

**Glimpses of the Day:-**



**An exciting day out with the volunteers filled with a spiritually enriching experience exploring the Sikh history (16th February to 22nd February, 2023)**



**Volunteers sought blessings at the Gurudwara Sahib Thanda Burj, Fatehgarh Sahib, Punjab (16th February to 22nd February, 2023)**

**DAY 5**

- Morning assembly at 6:00 a.m. followed by physical exercise.
- Interactive session on Movie Screening: Karsewa -A Different Story by Mr. Daljit Ami, Director Educational Multimedia Research Centre PUP at 03:00pm- 04:30pm.
- Expert Talk - Cyber Security at 9:00am - 10:00am.
- Plantation Drive at 12:00pm-01:00pm
- Interactive session on Chairman Pollution Board Dr. Adarsh Pal Vig at 02:00pm-03:00pm.
- Cultural event at 06:00pm- 08:00pm.
- Dinner hospitality was done by team Himachal Pradesh.

**Glimpses of the Day:-**




**Volunteers and dignitaries leading the plantation drive paving the way for a thriving future (16th February to 22nd February, 2023)**



**Participants engaging in energising morning exercise to start off the day with high spirits (16th February to 22nd February, 2023)**

**DAY6**

- Last interaction day- we introduced to each other and talked about ourselves, our goals in life, and what we have learned from the camp and if anything we want to say to our volunteer. I thanked every volunteer present over there who made this camp, such a wonderful and memorable days of my life which I'll cherish forever.
- Academic lecture on topic- Ek Bharat Shresth Bharat -Cultural Parade in PUP Campus Flag Off by Vice Chancellor PUP (VC Office-Gol Market-UCOE- Library Stadium-Hostel) at 10:00am-1:00pm.
- 2 lecture The Additional Project Director Punjab State AIDS Control Basic of HIV and sensitization of HIV/AIDS prevention & control.
- Another lecture of day International Mother Language Day Mr. Daljit Ami - Director Dr. Kiran - Director Educational Multimedia Research Centre & Centre for Empowerment of Persons & Disabilities Punjabi University, Patiala at 03:00pm-04:00pm.
- Group cultural events by different states.



**Illuminating lectures being delivered by the eminent personalities on various social challenges (16th February to 22nd February, 2023)**

**DAY7**

- Walk through the Sculptures in Punjabi University, Patiala with Mr. Daljit Ami, Director Educational Multimedia Research Centre PUP
- Valedictory session- Got our certificates
- Sessionon Expert Talk - Life Skills
- We bid goodbye to each other.




**NSS Volunteer posing cheerfully at the end of the 7-day-long insightful and inspirational journey (16th February to 22nd February, 2023)**

It was a very wonderful experience being there at the camp with volunteers from all over the north zone. I met with many different people in the camp, made many friends and memories which I'll keep with me forever. I also came to learn about many different cultures, their values and their traditional dances and songs. All this has inculcated a lot of values in me, like time management, discipline, team work, leadership qualities, etc. It was a very wonderful moment of my life which I will cherish forever and will consider myself forever grateful to god for giving me a chance to live such a great experience.

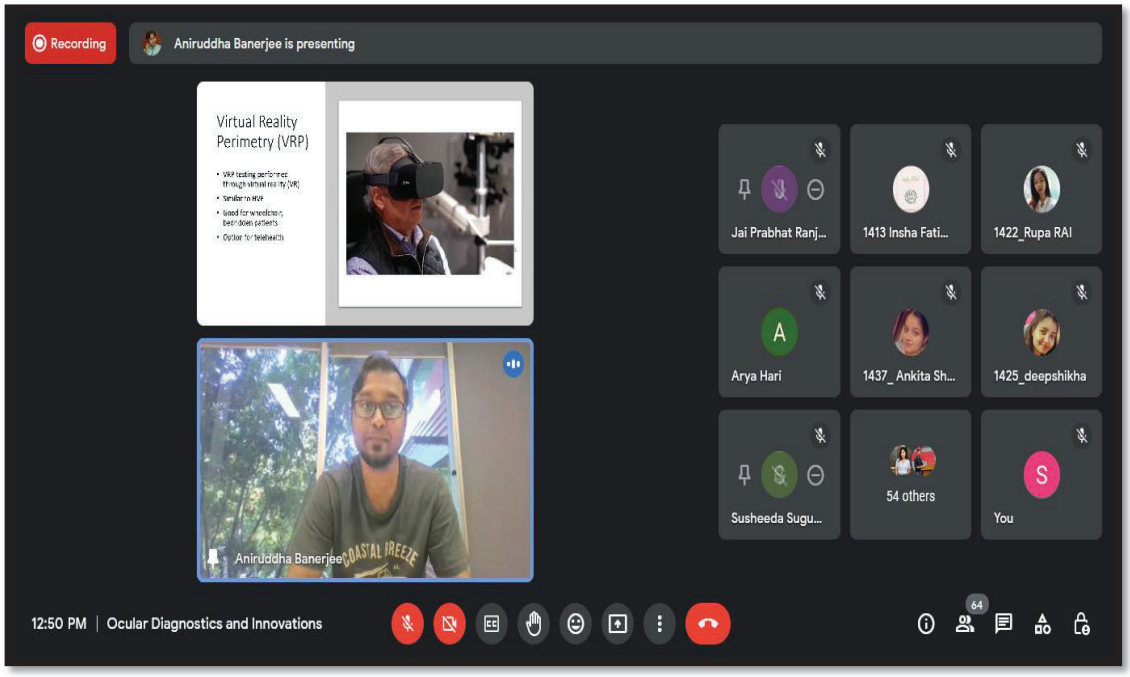
**Event on Innovation in the Ocular Diagnostics- newer techniques and diagnostic instruments**

| | |
|---|---|
| **Event Name** | Innovation in the Ocular Diagnostics- newer techniques and diagnostic instruments |
| **Date** | 16th FEBRUARY 2023 |
| **SDG Number and Name** | 3-Good Health and Well Being and 4 quality education and 9 |
| **Organized By** | Optometry Department, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 75 |
| **Duration** | 124 minutes |

Department of Optometry, CSHS organized an event for Optometry students on "Ocular Diagnostics and Innovations" on 16th February 2023 from 12:30 pm to 1:30pm. The key speaker for the event was Aniruddha Banerjee, School of Optometry and Vision Science, Queensland University of Technology, Brisbane, Australia. He shared his expertise on innovations in ocular diagnostics. This talk mainly focused on the current innovations in the new world of robotic technology and adaptive optics and how the eye healthcare in terms of diagnostics is keeping up-to-date. The chief areas of focus were diagnoses in posterior segment of eye.Department of Optometry, CSHS organized an event for Optometry students on "Ocular Diagnostics and Innovations" on 16th February 2023 from 12:30 pm to 1:30pm. The key speaker for the event was Aniruddha Banerjee, School of Optometry and Vision Science, Queensland University of Technology, Brisbane, Australia. He shared his expertise on innovations in ocular diagnostics. This talk mainly focused on the current innovations in the new world of robotic technology and adaptive optics and how the eye healthcare in terms of diagnostics is keeping up-to-date. The chief areas of focus were diagnoses in posterior segment of eye.

**Glimpses of the Event:-**






**Expert Talk by Speaker**



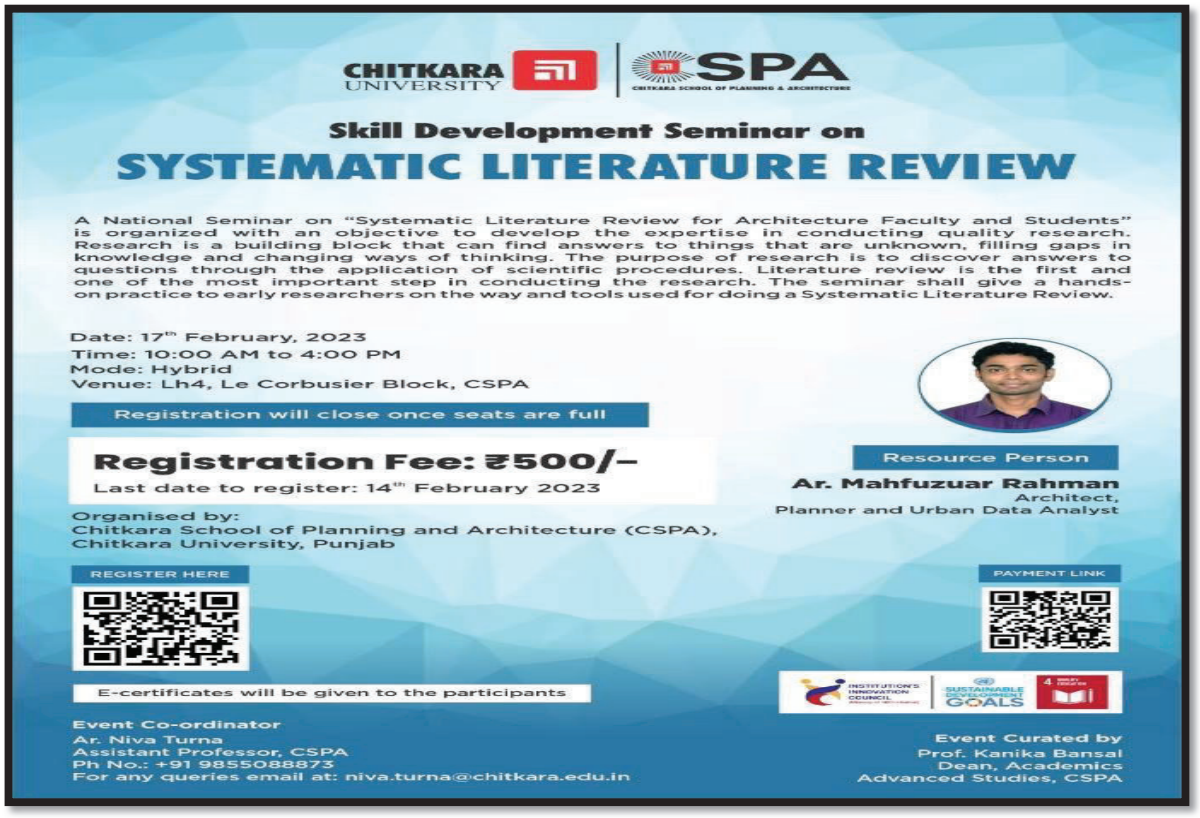

**Event Flyer**

**Seminar on- Skill Development Seminar on "Systematic Literature Review"**

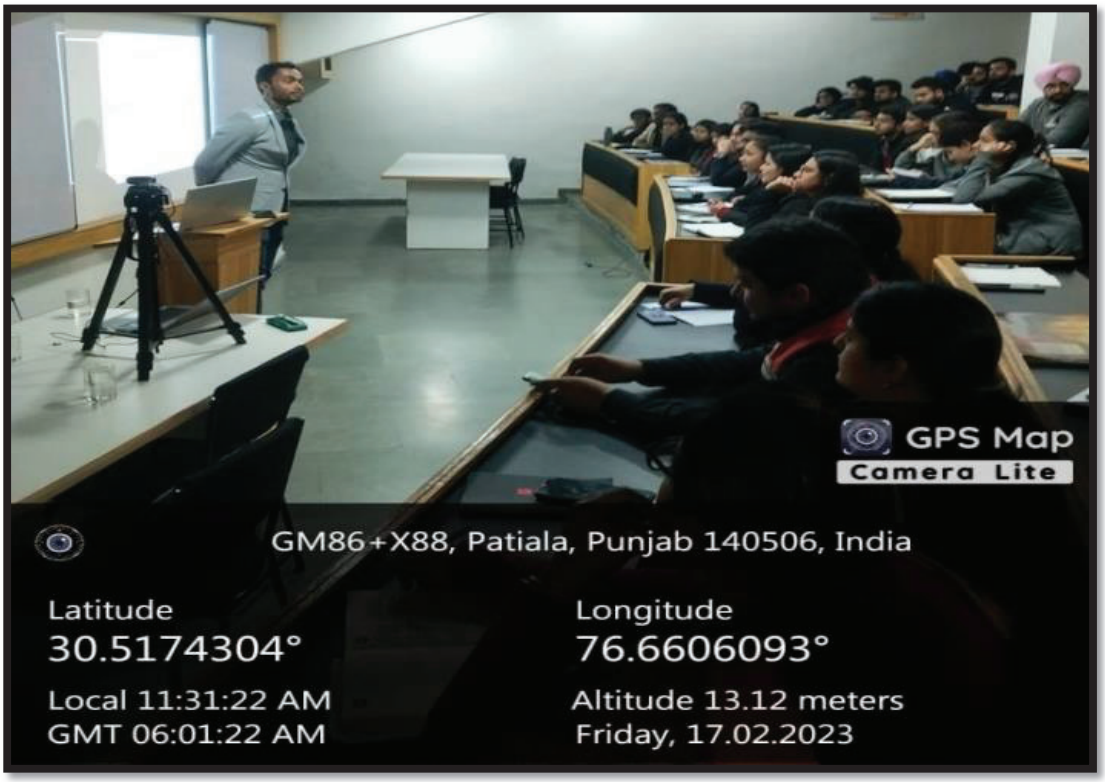
| | |
|---|---|
| **Event Name** | Skill Development Seminar on "Systematic Literature Review" |
| **Date of Activity** | 17 February 2023 at 10:00 AM to 04:00 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 90 students |
| **Facilitators** | Ar. Niva Turna |
| **Resource Person** | Ar. Mahfuzuar Rehman |
| **SDG No.** | Goal No.4-Quality Education |

A National Seminar on "Systematic Literature Review" for architecture faculty and students was organized with the objective to develop expertise in conducting quality research. Ar. Mahfuzuar Rahman explained how to conduct a systematic and scientific literature review. A literature review is the first and one of the most important features of research was detailed out. In the second session expert was a hands-on activity session to explain how to search, manage and use the collected data for literature review using relevant keywords related to one's research area using R Studio along with Mendeley to analyze the data.

**Flyer of the event:**



**Glimpses of the event:-**



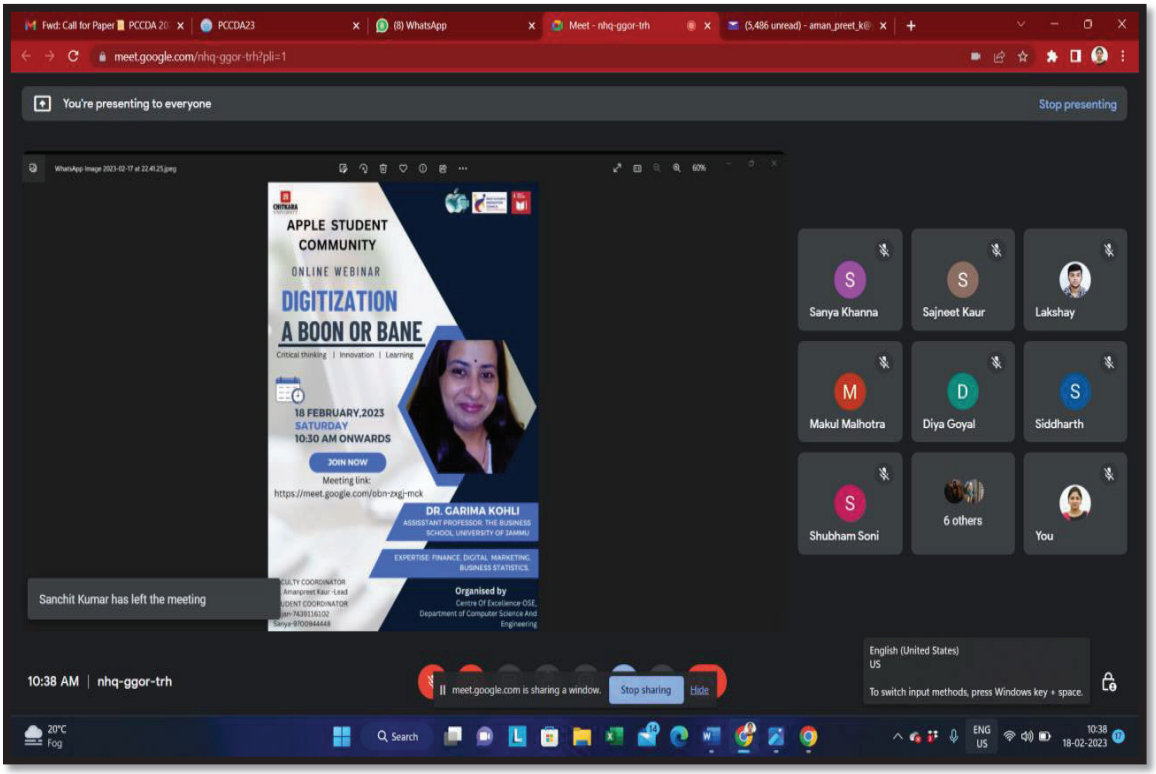



**Interactive Session on Digitization: A Boon or Bane**

| | |
|---|---|
| **Event Name** | Digitization: A Boon or Bane |
| **Date** | 18/02/2023 |
| **Time** | 10:30 Am Onwards |
| **Organized By** | Centre of Excellence- OSE, Department of CUIET-CSE |
| **Faculty Coordinators** | Dr. Amanpreet Kaur- Lead Student Coordinator |
| **SDG No.** | 4 |
| **No. of Participants** | 42 |

Centre of Excellence -Operating System Environment, in collaboration with the Department of Computer Science and Engineering, is organizing the Interactive Session on " **Digitization : A Boon or Bane** " based on Critical and Design Thinking, Research, Innovation, Learning. "The cure of apple is not cost-curing; the cure of apple is to innovate the way out of its predicament."- Steve Jobs. The Interactive Session of the COE-OSE promotes the power of the internet and modern technology that organizations have been able to enhance old ways of working and eliminate redundancies and waste. The objective of the event is to understand the concept of Digital Marketing. This Session would be conducted through an online platform where participants will get instructions and necessary pointers for the smooth ongoing.

**Glimpses of the Event:-**




**Student participating (18.02.2023)**




**Student attending the session (18.02.2022)**




**Poster for the session (18.02.2023)**

**Online Gaming- Chitkara Valorant Championship**

| | |
|---|---|
| **Event Name** | Online Gaming- Chitkara Valorant Championship |
| **Date of the Event** | 19th Feb to 21st of Feb 2023 |
| **Venue** | Explore Hub |
| **Organized By** | Department of Computer Applications in collaboration with DICE Chitkara E-sports Club |
| **No. of Student Participated** | 30 participants |
| **SDG No.** | 3:Good Health and well-being , 4: Quality Education |

Matrix club under the aegis of Department of Computer Applications in collaboration with DICE Chitkara E-sports Club organized "Chitkara's Valorant Championship" on 19-21st Feb 2023.The event was sponsored by SKOAR college gaming club .***Valorant*** is a free-to-play first-person tactical hero shooter developed and published by Riot Games, for Windows. Games aimed at large, active communities and player bases, typically free-to-play games like *Fortnite* or Riot's own League of Legends tend to put an emphasis on a wider array of system performance improvements and game stability rather than newer technologies or graphics as a way of making sure they're as accessible as possible. Many students from different departments of the University formed their teams with unique name and made the event a success.

**Glimpses of the Event:-**






**Valorant Team**

**Event on Recent Innovations in HVAC Technologies**

| | |
|---|---|
| **Event Name** | Recent Innovations in HVAC Technologies |
| **Date** | 20.02.2023 |
| **Venue** | Tesla Block |
| **Organized By** | Department of Mechanical Engineering |
| **No. of Participants** | 23 |
| **Resource Persons** | Rajneesh Kaushik, Assistant Professor |
| **SDG No.** | 4 |

The event started with a presentation delivered by Mr. Rajneesh Kaushik. The topic of the presentation was Recent Innovations in HVAC Technologies, which was relevant to the interests of the students. The presentation lasted for about 25 minutes. After the presentation, a buzzer quiz was conducted to test the knowledge of the audience related to HVAC field. The quiz was structured in such a way that it required the audience to think critically and quickly. The questions were multiple-choice and were displayed on a screen. The first person to press the buzzer was given the opportunity to answer the question. The quiz was competitive, and the students were motivated to answer the questions correctly. After the buzzer quiz, group discussion was conducted in HVAC field. Overall, the students were engaged throughout the event, and there was active participation in all the activities

**Outcomes:**

- To learn new information.
- Test their knowledge, and engage in meaningful discussions.

**Glimpses of the Event:-**




**Discussion on HVAC**




**Dr.Rajneesh Kaushik delivering the talk**




**Brochure**

**Three day technical event: Robomania**

| | |
|---|---|
| **Event Nmae** | ROBOMANIA: Design and Innovation Challenge |
| **Date** | 20th – 22nd February, 2023 |
| **Venue** | Einstein Hall, Edison Block |
| **Organized By** | IETE Society on behalf of Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **No. of Students** | 19 |
| **Resource Person** | Dr. Rajveer Singh Associate Professor, Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **SDG No.** | 4,9 |

The IETE Society in association with the Department of Electronics and Communication Engineering held a three day technical event "Robomania" from 20th February 2023 to 22nd February 2023. Students showcased their technical and creative skills. They had to build a robot in three days which followed the parameters and rules laid by our Resource Person, Dr. Rajvir Singh. Students from various departments participated in the event. Discipline and decorum was maintained throughout the duration of the event. The judge of the event was Dr. Rajvir Singh, Associate Professor, DECE and Dr. Aarti Bansal, Associate Professor, DECE. Participants were judged on the basis of the accuracy of the robot to pass the tracks laid and the knowledge of robot design and robot building. Innovation trophies were provided to the winner and the runners up participants. All participants were provided with participation certificates.

**Day 1:** On the first day students were briefed about the basics of building a robot by Dr. Rajvir Singh and were told how to go about the code of the robot. They were told about the basic components used in robot building and how they can work with motors and sensors. Participants primarily worked on the software and asked their doubts about the event to Sir.

**Day 2:** On this day students started working on the hardware. The student organisers oversaw the progress made by students throughout the day and made sure no unfair means were used. Organisers also took any queries made by the participants regarding the event.

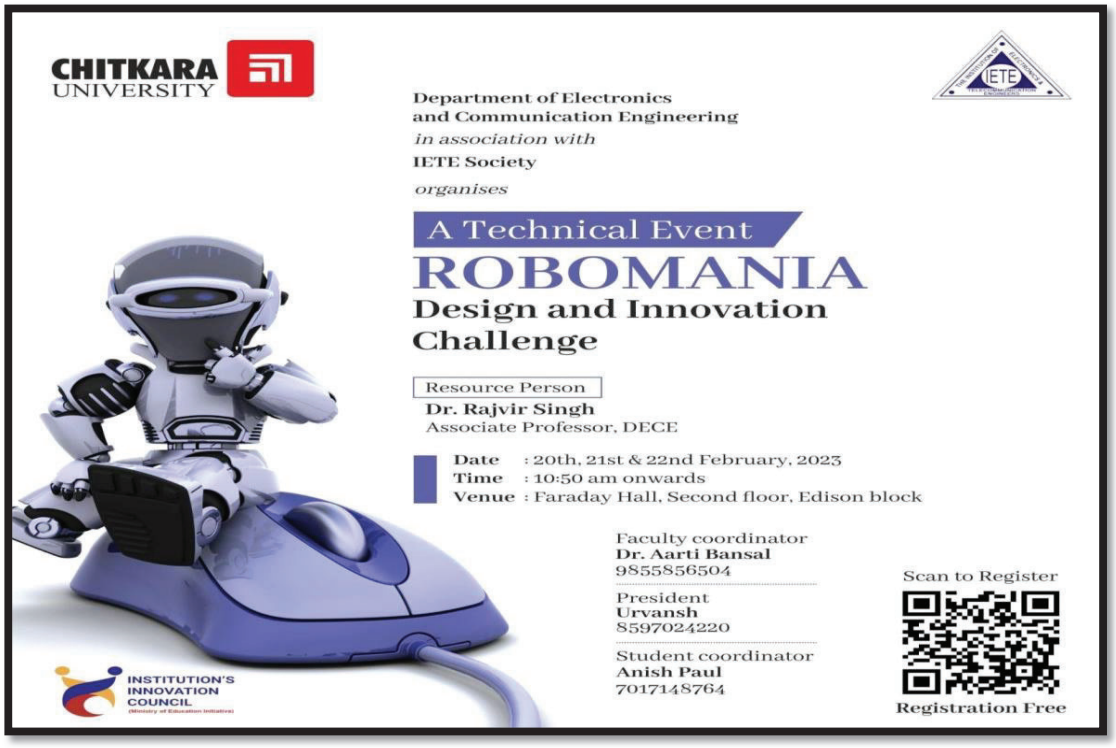
**Day 3:** On the final day of the event students took practice runs and took care of minor problem related to their robots. After the building time was over students presented their robots in front of the judges who ran them through various line following tracks to test the accuracy and the efficiency. After judges compiled the results the winning participants were awarded the Innovation Trophies.

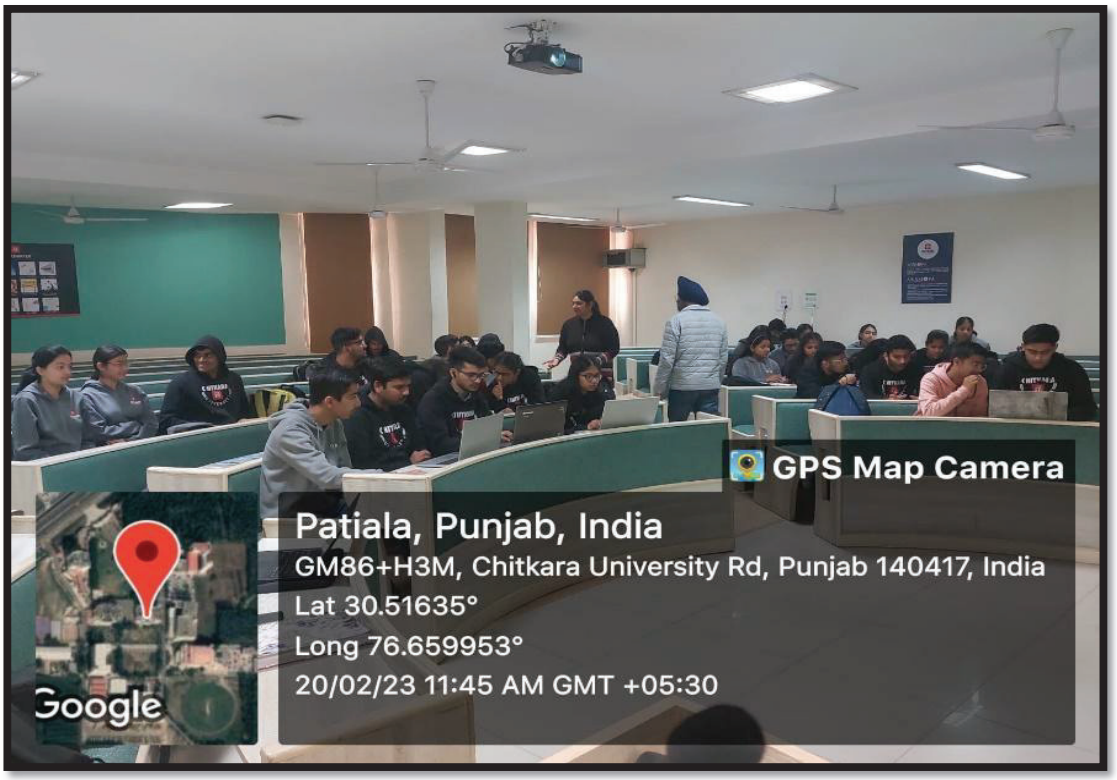
**Objectives of Event:**

The objectives of conducting the event are:

- To raise Skilling and Knowledge
- To expand their minds and got to know about various techniques that can be used in robot building.

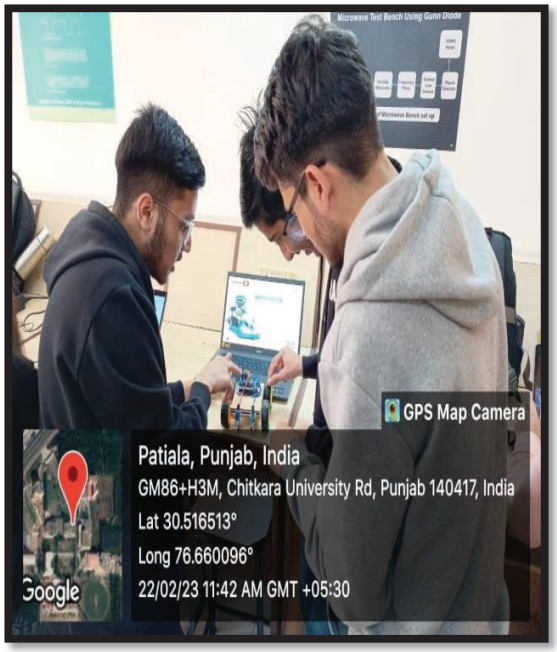
**Glimpses of the Event:-**




**Students doing assembling of their robots**




**Students performing time trials of their designed robots**




**Winners of Robomania event**




**Organisers of Robomania event**

## Seminar/ Case Study on Dissecting the Latest Trends Adopted in Room Revenue Management

| | |
|---|---|
| **Event Name** | Dissecting the Latest Trends Adopted in Room Revenue Management |
| **Date** | 02/20/2023 |
| **Venue** | Plato Hall, Square One, Chitkara University Punjab. |
| **Organizer Name** | Chitkara College of Hospitality Management |
| **Resource Person** | Amanjeet Bhalla, Associate Professor, Chitkara School of Hospitality, Chitkara University, Punjab. |
| **No. of Participants** | 53 |
| **SDG No** | SDG4 - Quality education. |

Students of hospitality would benefit from this session by having a better understanding of estimating and finalizing the revenue management of a small scale of hotel. Moving forward in their carriers, these techniques will help the students to forecast and estimate the revenue of the organization. These entrepreneurial skills will help them to understand the profitability of a business.

By this session, student would be able to get the factors that affect the revenue forecasting of a business, in this case a hotel.

By estimating the revenue of the organization, they can think as an entrepreneur with a broader point of view in regards to the profitability of a business.

**Photographs of the Event-**




GPS Map Camera
Patiala, Punjab, India
Square One, 1st Floor, Chitkara Campus, Chitkara University Rd, Punjab 140417, India
Lat 30.514991°
Long 76.659868°
20/02/23 01:57 PM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
Square One, 1st Floor, Chitkara Campus, Chitkara University Rd, Punjab 140417, India
Lat 30.514987°
Long 76.659898°
20/02/23 02:51 PM GMT +05:30
Google

## Activities on International Mother Language Day

| | |
|---|---|
| **Event Name** | International Mother Language Day |
| **Venue** | Explore Star Hall |
| **Date** | 21st February, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 65 |
| **Duration** | One Day |

**“If you talk to a man in a language he understands, that goes to his head. If you talk to him in his language, that goes to his heart.”**

This quote by Nelson Mandela beautifully encapsulates the essence of the role of mother language in our lives. It is our first language which teaches us how to speak and communicate, and also become our closest confidantes and friends. On 21stFebruary 2023, the Office of Student Affairs, Chitkara University, Punjab organized **"भाषाकीपाठशाला** an interactive session to celebrate International Mother Language Day. The aim of the session was to enlighten students about the importance of language and their mother tongue. As part of the event, a debate competition was held on the topic "Is Mother Tongue Enough, or Should There be a Universal Language?" Students from various states such as Manipur, Kerala, Assam, Kashmir, Himachal Pradesh, Haryana, and Punjab participated enthusiastically, expressing their love for their native languages. Despite the debate, all the students agreed on one thing - that music is a universal language, the language of the soul that transcends all boundaries. In celebration of this unity, students danced to the beats of Malayalam, Kannada, Pahadi, Assamese, and Punjabi songs. The event ended with a felicitation ceremony, where students who showed active participation were honoured and applauded. It was an unforgettable experience that highlighted the beauty and diversity of language, and the importance of cherishing and preserving our mother tongue. In conclusion, just like the role of mothers in our lives, our mother tongue plays a crucial role in shaping our identity and connecting us to our roots. It is a part of our heritage that deserves to be cherished and celebrated, and events like **"भाषाकीपाठशाला,"** are a testament to the importance of nurturing and promoting our native languages.

**Glimpses of the Event:-**




**Anchor of the event addressing the participants about the different regional languages (21stFebruary, 2023)**




**Participant performing "Mere Liye Bhasha ka Mehtav" on the occasion of International Mother Language Day (21stFebruary, 2023)**



**Audience listening to the different performances in different languages (21stFebruary, 2023)**




**Best performers of the event being felicitated with goodies (21stFebruary, 2023)**

**Theatre Workshop**

| | |
|---|---|
| **Event Name** | Tuning Tuesday-Theatre Workshop |
| **Venue** | Chitkara Woods |
| **Date** | 21st February, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 338 |
| **Duration** | One Day |

The hidden actor within our hosteller Chitkarians got the perfect place in the 'Tum Kon Ho' Theatre Workshop organized on 21 February 2023 as part of the Tuning Tuesdays, an initiative by the Office of Student Affairs, Chitkara University, Punjab, aimed to bring fun, learning, and joy to the hostellers. The workshop was led by an instructor who taught the students the basics of theatre, why is theatre needed and what is needed to become a successful theatre artist, setting the stage for an evening full of acting and learning. Students turned up in huge numbers, performing different activities like impromptu scripts, 'showcase your dream character' and 'make your way' all aiming to bring out their best actor. The workshop provided a platform for the students to showcase their creativity and talent in acting, helping them to break out of their shells and express themselves more confidently. The 2-hour workshop ended with a lot of students presenting their final version of the act, leaving the audience in cheers and amusement. The experience of performing on stage, even for a short time, can be empowering, and it was evident in the way the students performed with confidence and enthusiasm. The 'Tum Kon Ho' Theatre Workshop was an excellent opportunity for the students to learn and grow in these areas.

**Glimpses of the Event:-**



**The hidden actor within our hosteller Chitkarians got the perfect place in the 'Tum Kon Ho' Theatre Workshop (21stFebruary, 2023)**



**Instructor briefing students about impromptu scripts and activity 'showcase your dream character (21st February, 2023)**




**Participants posing after the successful completion of the Theatre workshop (21st February, 2023)**

## Expert Lecture on Entrepreneurship in Modern Vertical Industries through Optical Communication System

| | |
|---|---|
| **Event name** | Entrepreneurship in Modern Vertical Industries through Optical Communication System |
| **Date** | 22nd Feb, 2023/ Time: 1:00 pm to 3:00 pm |
| **Venue** | Einstein Hall, Galileo block |
| **Organizer** | Dr. Pooja Mahajan, Associate Professor, Department of Applied Sciences, Chitkara University Punjab |
| **Resource Person** | Dr. Nidhi Bansal Garg, Assistant Professor, Department of Applied Sciences, Chitkara University Punjab |
| **No. of Participants** | 118 |
| **SDG no.** | 4, Quality Education |

Department of Applied Sciences, CUIET, Chitkara University, Punjab organised an expert lecture on 22nd February, 2023. Dr. Nidhi Bansal Garg, Ph.D in Physics**,** Assistant Professor, Department of Applied Sciences was invited to conduct a Key Note Session on **"**Entrepreneurship in Modern Vertical Industries through Optical Communication System**"** under aegis of **ISTE.** A very innovative session conducted by Dr. Nidhi Bansal Garg on Entrepreneurship in Modern Vertical Industries through Optical Communication System for first year CSE students. The major aim of this expert talk is to investigate the entrepreneurship opportunities in field of optical fibre communication system for sending signal information to the target. A total of 118 first year CSE students of Chitkara University, Punjab campus participated in this event. At the end, the organisers thanked expert for delivering the amazing talk. They also thanked Dr. Mohit Kumar Kakkar, Assistant Dean, Department of Applied Sciences for constantly providing motivation to conduct such events.

**Brief Profile of Resource Person:**

Dr. Nidhi Bansal Garg received a postgraduate degree from Kurukshetra University, Kurukshetra, in 2006 and Ph.D. degree from Maharishi Markandeshwar University, Mullana (Ambala), in 2017. She has 13 years of teaching experience. Currently, she is working as an assistant professor in the Department of Applied Sciences, Chitkara University Institute of Engineering and Technology, Chitkara University, Punjab. She has filed for 10 patents. 15 research articles in various international and national journals and conferences are published. She has participated in numerous FDPs, workshops, and seminars. She is a member of the Indian Physics Association, India. She is a member of the International Association of Engineers, Hong Kong, and EAI Innovating Research, Belgium.

**Glimpses of the Event:-**




**Organizer with resource person (22nd Feburary, 2023)**




**A glimpse of Group photograph after Expert lecture (22nd Feb, 2023)**

## Codeless Blockchain Hackathon

| | |
|---|---|
| **Event Name** | Innovation Meets Entrepreneurship in the Codeless Blockchain Hackathon |
| **Date** | 23-02-2023 to 24-02-2023 |
| **Venue** | Plato Hall, Top Floor Square One |
| **SDG no** | 4, 9 |
| **No. of Participants** | 200 |
| **Resource Person** | Raveesh Dewan, Hugo Lim, Anoop Nair<br>President and CEO of JogetInc, Vice President at Joget, Senior Manager Digital Transformation at Joget ,Inc |
| **Event Incharge** | Dr. Prabhjot Kaur, Assistant Professor, DCSE |

Innovation Meets Entrepreneurship" is an event or theme within the Codeless Blockchain Hackathon that focuses on fostering creativity, innovation, and entrepreneurial thinking in the context of blockchain technology.During the hackathon, participants are encouraged to explore and develop blockchain-based solutions with a focus on entrepreneurship and real-world application. The aim is to encourage participants to think beyond technical implementation and consider the potential business opportunities and value propositions that blockchain technology can offer.The event may include workshops, mentorship sessions, and resources aimed at helping participants understand the intersection of blockchain, innovation, and entrepreneurship. Topics covered may include blockchain business models, market analysis, product development, user experience, marketing strategies, and more. Participants are encouraged to brainstorm ideas, form teams, and develop innovative projects that leverage blockchain technology to solve real-world problems or create new opportunities. The focus is not only on building a functional blockchain application but also on considering its market viability, sustainability, and scalability.
The Codeless Blockchain Hackathon provides a platform for participants to showcase their entrepreneurial spirit and creativity while leveraging the power of blockchain technology. The event fosters collaboration, learning, and networking opportunities, enabling participants to engage with industry experts, investors, and potential partners. Ultimately, the goal of "Innovation Meets Entrepreneurship" in the Codeless Blockchain Hackathon is to inspire participants to think innovatively, develop blockchain-based ventures, and explore the transformative potential of blockchain technology in various industries and sectors.During the hackathon, participants are encouraged to explore and develop blockchain-based solutions with a focus on entrepreneurship and real-world application. The aim is to encourage participants to think beyond technical implementation and consider the potential business opportunities and value propositions that blockchain technology can offer. The event may include workshops, mentorship sessions, and resources aimed at helping participants understand the intersection of blockchain, innovation, and entrepreneurship. Topics covered may include blockchain business models, market analysis, product development, user experience, marketing strategies, and more. Participants are encouraged to brainstorm ideas, form teams, and develop innovative projects that

leverage blockchain technology to solve real-world problems or create new opportunities. The focus is not only on building a functional blockchain application but also on considering its market viability, sustainability, and scalability.

**Glimpses of the Event:-**







**Participants discuss problem statement query with mentors**




**Shortlisted participants presented problem statement pitch**

## Session on achieving problem solution fit and product market fit

| | |
|---|---|
| **Event Name** | Achieving problem solution fit and product market fit |
| **Date** | 23 February 2023 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 4, 9 |
| **No. of Student Attended** | 171 |
| **Resource Person** | SougataSen (Head campus recruitment, Hexaware) |

The Department of Computer Science and Engineering conducted an expert talk on “R&D and Innovation” with Mr SougataSen Head - Campus Recruitment at Hexaware Technologies at Chitkara University. Before giving some concrete instances to demonstrate the definition Overall, the goal of an expert talk is to educate and inform the audience, while also inspiring them to think more deeply about the topic and potentially take action based on what they have learned. the session begins with an interesting debate and Discussion on R&D and Innovation. During the open conversation, students were encouraged to share their thoughts, ask questions, and get feedback. Overall, the goal of this expert talk, is to educate and inform the students how to overcome the challenges and take the opportunities coming in their way. Students learned how to improve their process management skills which will help them in their IT professional industries. The students got a deep insight of the topic. Overall, the session proved out to be motivating, beneficial and reenergizing.

**Glimpses of the Event:-**





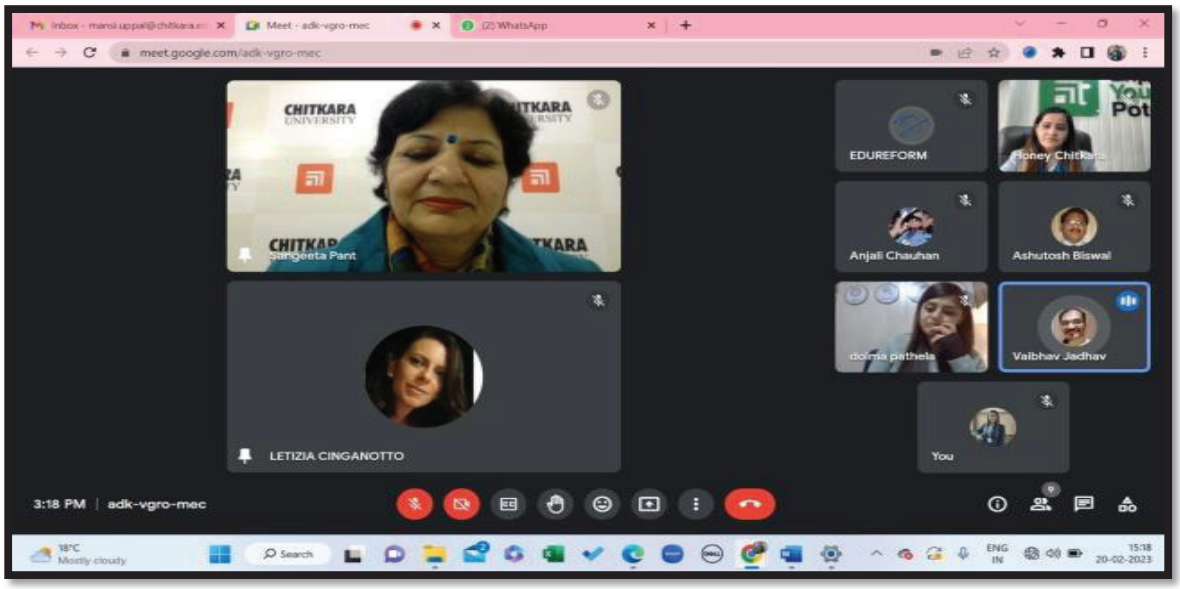

**Event's Poster(23.02.2023)**

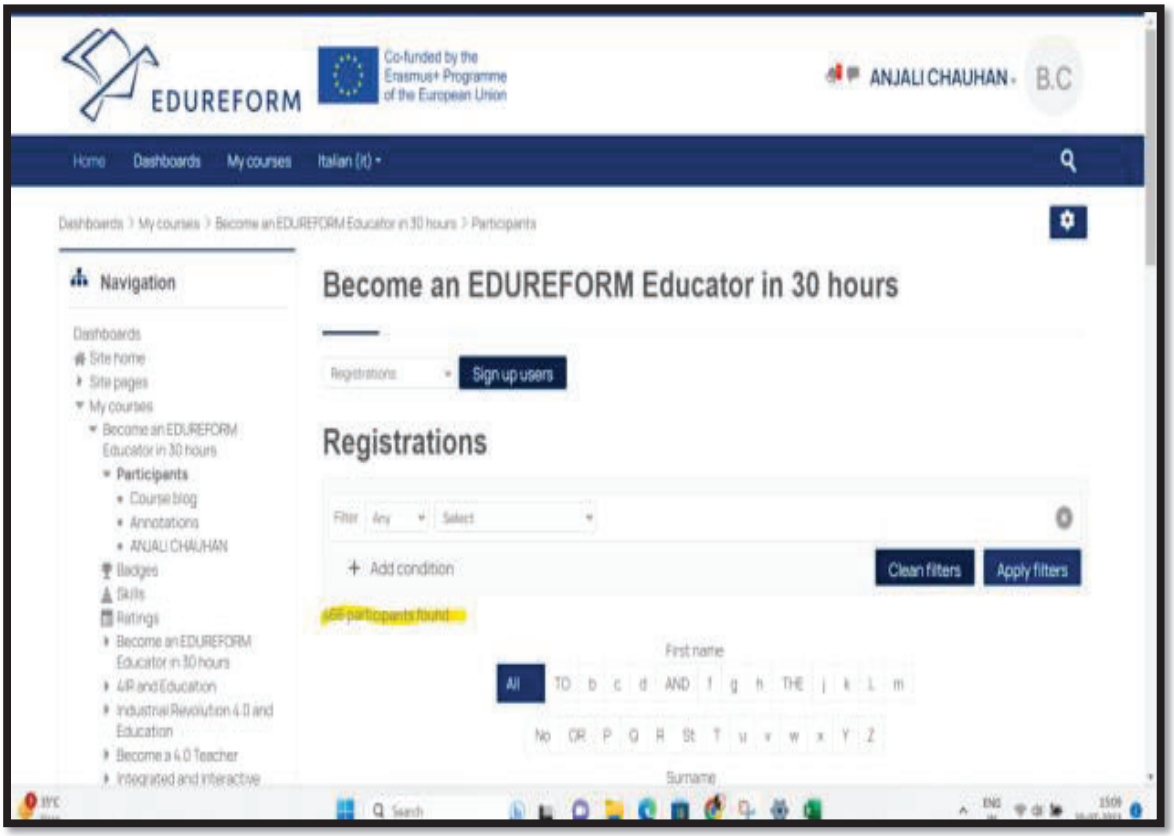
**Massive Open Online Course (MOOC) to Become an EDUREFORM Educator in 30 hours**

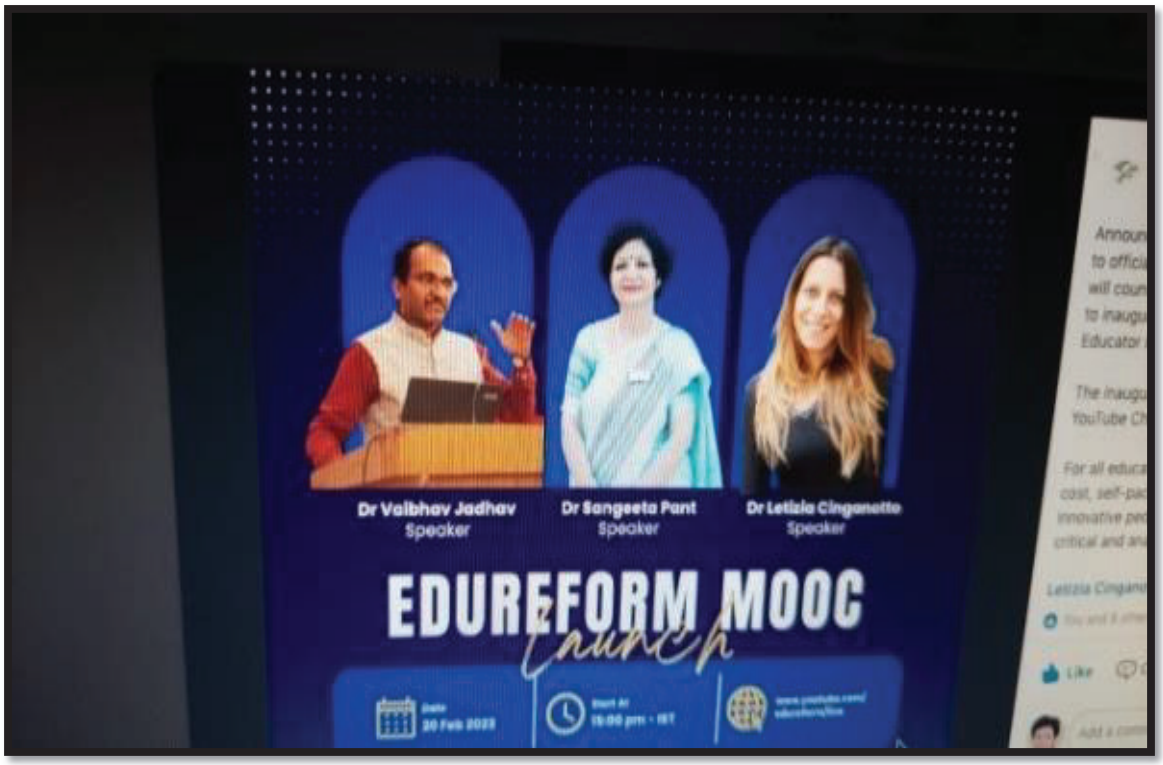
| | |
|---|---|
| **Event name** | **Become an EDUREFORM Educator in 30 hours** |
| **Date** | 21st February 2023 |
| **Venue** | Zoom |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr Sangeeta Pant, Dean, CCE, Chotkara University, Punjab, Dr Letizia Cinganotto, IUL Italy and Dr Vaibhav Jadhav, Savitri Bai Phule Pune University, Pune, |
| **No. of Participants** | 466 |
| **Under SDG no.** | 4- Quality Education |

The prestigious EDUREFORM project coordinated by Chitkara University is elated to have successfully accomplished its online e-course. The project's Massive Open Online Course(MOOC) "Become an EDUREFORM Educator in 30 hours" was officially launched on Monday, 20th of February. The event counted with the expertise and words of wisdom by Dr Sangeeta Pant, coordinator of EDUREFORM and Dean of Chitkara College of Education. She launched the event by addressing the audience on the trajectory and achievements of the project. Dr Pant was joined by Dr Letizia Cinganotto, IUL Italy and Dr Vaibhav Jadhav, Savitri Bai Phule Pune University, Pune, EDUREFORM project who enriched the event with their knowledge on technology and open education. The course launched will equip the pre-service teachers, in-service teachers and educators with innovative pedagogical tools to develop an inquiring mindset among students. The Alpha generation does not only require being tech savvy, but students ought to understand the complexities of the societies, identify the issues and come up with creative solutions to overcome the main obstacles our world is facing

**Glimpses of the event**






**Creative of the MOOC**

## Placement Drive: DCM Group of Schools

| Event name | Placement Drive: DCM Group of Schools |
|---|---|
| Date | 23.02.2023 |
| Venue | DCM Group of Schools |
| Organizer | Chitkara College of Education |
| Resource Person | Dr. Anuridh Gupta, CEO of DCM Group of Schools |
| No. of Participants | 01 |
| Under SDG no. | 4 - Quality Education |

Chitkara College of Education is happy to share that its Alpha Teacher Ms Diksha Bhatia of sem 2 has cleared the first round of interviews with a renowned DCM Group of Schools. She has been called for a teaching demonstration at their school in Ludhiana. Dr. Anuridh Gupta, CEO of DCM Group of Schools, interacted with our student and shortlisted her for one of his schools at Ludhiana. We would like to share that Ms Diksha is also selected for Liceo Artistico School, Italy under Edureform student mobility. We wish our student good luck for a bright chance and future ahead.

**Glimpses of the Event:-**



**Dr. Anuridh Gupta, CEO of DCM Group of Schools**





**Dr. Anuridh Gupta taking the interview of Ms. Diksha Bhatia**

## Workshop on Design Thinking, Critical Thinking and Innovation Design

| | |
|---|---|
| **Event Name** | Design Thinking, Critical Thinking and Innovation Design |
| **Date** | 24 February 2023 |
| **Venue** | Faraday Hall, Edison Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4, 9 |
| **No. of Participants** | 100 |
| **Resource Person** | Mr. Rahul Dogra, Machine Learning Trainer, Ikigai Labs |

A workshop on Design Thinking, Critical Thinking and Innovation Design was conducted on 24th February at 11am in Faraday Hall which had Mr. Rahul Dogra, Machine Learning Trainer, shares his insights and expertise on Machine Learning, Deep Learning and AI algorithms with the students of CSE-AI, 1st year. The motive of this workshop was to raise awareness and increase the enthusiasm of the students about the prospects of AI and its capabilities, taking the students through the architecture of Machine Learning, Deep Learning and Neural Networks. Workshop was intended to increase awareness among students regarding the future of AI to improve their Critical Thinking and promote Innovation with a strong emphasis on Machine Learning, Deep Learning, Neural Networks and Data Processing. Throughout the session, Mr. Rahul Dogra addressed the doubts of the students and through various slideshows made the workshop as interactive as possible.

**Glimpses of the Event:-**




**Students attending the session (24.02.2023)**


CHITKARA UNIVERSITY
EVOLVE AI
Workshop on
DESIGN THINKING, CRITICAL THINKING AND INNOVATION DESIGN
24th February, 2023
Organised by Department of Computer Science & Engineering
GPS
Patiala,PB,India
Chitkara University Road, Rajpura, P
140601, PB, India
Lat 30.516440, Long 76.659931
02/24/2023 12:38 GMT+05:30
Note : Captured by GPS Map Camera

**Expert Talk on Entrepreneurship Skill,Attitude And Behaviour Development**

| | |
|---|---|
| **Event** | Entrepreneurship Skill, Attitude And Behaviour Development |
| **Date** | 24 February 2023 |
| **Venue** | Plato Hall |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 4, 9 |
| **No. of Participants** | 105 |
| **Resource Persons:** | Raveesh Dewan(JOGET) |

An expert talk on “expert talk on entrepreneurship skill attitude and behaviour development”, was organized under The Department of Computer Science and Engineering in Chitkara University Campus. The talk was meant for improving presentation skills and communication skills of students. They demonstrated how communications skill matters in industry for success of both the company and team. The expert shared their wide experience in IT. They provided knowledge of conceptualizing, designing and developing commercial applications. At the end of session, the students were asked to share their thoughts, views and questions. They were asked to give their feedback on the session. Overall goal of this expert talk is to educate students, inspire them to think about their potential. Communication skills are imperative to excel in coordinating projects. Presentation, Communication, Event Management, Quizzing are the Various Soft Sills required to achieve success in industry.

**Glimpses of the Event:-**




**Students attending the session (24.02.2023)**

**Expert Talk on Assessing your current skillset and identifying areas for improvement**

| | |
|---|---|
| **Event Name** | Assessing your current skillset and identifying areas for improvement |
| **Date** | 25 February 2023 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 4,9 |
| **No. of Students** | 124 |
| **Resource Persons** | Neelesh Gupta, Director-human capital Deloitte India,<br>Yagesh Singhana, Human capital- Deloitte India, Natwar Kadal, Head Corp HR- Hundai Imdia,<br>Rajan M, Lead CoE- Hundai India |

A Professional Expert Talk was being conducted by The Department of Computer Science and Engineering on "How TO ACCESS CURRENT SKILLSET AND IDENTIFY IMPROVEMENT AREAS" with Mr. Neelesh Gupta (Director-human capital Deloitte India), Mr. Yogesh Singhania (Human capital- Deloitte India), Mr. Natwar Kadal (Head Corp HR-Hyundai India) and Mr. Rajan M (Lead COE-Hyundai India) at Chitkara University Campus. the session begins with an interesting Discussion on the Importance of Skillset in Industry. Experts realized students how skills allow you to improve attributes and qualities Vital to effective Workplace performance. A Q&A portion was initiated for a real conversation between the expert and students to make their questions crystal clear. The goal of this expert talk was to not only to educate the audience, but also inspire them to think more deeply about their potential and make them aware about the opportunities in industry field. Development of skills contributes to structural transformation and economic growth. Skills should be efficient, predetermined, coordinated, fluent, aesthetic. Lead, Manage, Performance, Communication is the 4 most essential skills. Students were able to learn so much through direct experience.

**Glimpses of the Event:-**





**Students attending the session (25.02.2023)**



## Field Visit on – Interpreting Image of the City – Developing skills of Critical Thinking for Urban Design of Goa

| | |
|---|---|
| **Event Name** | Interpreting Image of the City – Developing skills of Critical Thinking for Urban Design of Goa |
| **Date of Activity** | 24 February 2023 to 02 March 2023 |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 90 students |
| **Facilitators** | Ar. Naveena Verma and Ar. Ekta Gyani |
| **Resource Person** | Ar. Dean D' Cruz, Ar. Marwin C. Gomes and Dr. Vishwesh Prabhakar Kandolkar |
| **SDG No.** | Goal No.4-Quality Education |

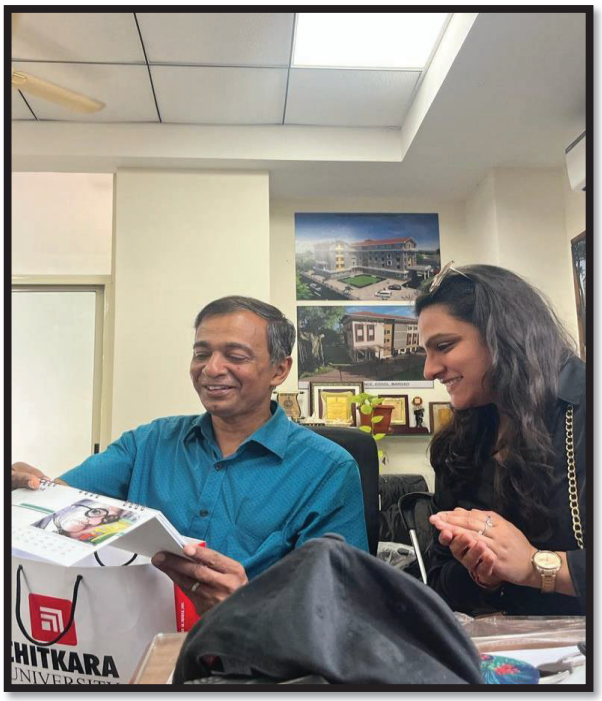
CSPA organized an educational Field visit to Goa, where a series of expert talks and interactive sessions from Ar. Dean D' Cruz, Ar. Marwin C. Gomes, Ar. Hycinth Pinto and Dr. Vishwesh Prabhakar Kandolkar were held. The students also visited Charles Correa Foundation and explored Goa through the historical lens by visiting Old Goa churches and conducting a reconnaissance survey in the ancient Portuguese neighbourhood of Fountains. The students got an opportunity to study first-hand, elements of urban design as it interfaces with sociology and ecology in the context of Goa.

**Glimpses of the event:-**










CELINE
DEVELOPING SKILLS OF CRITICAL THINKING FOR URBAN DESIGN OF GOA
P.W.D
CELINE
DEVELOPING SKILLS OF CRITICAL THINKING FOR URBAN DESIGN OF GOA


CHITKARA UNIVERSITY
SPA
CHITKARA SCHOOL OF PLANNING & ARCHITECTURE
the open AVENUES
The Open Avenues
An Event Series to Explore the
Multi-Faceted Roles of Architects - TOA-09
Interpreting Image of the City
DEVELOPING SKILLS OF CRITICAL THINKING FOR URBAN DESIGN OF GOA
For 8th Semester B.Arch Students
The field visit intends to enhance the experiential learning and give the students of 8th Sem true insight into the elements of urban design through an on-site reconnaissance survey.
The major intent is to understand the urban form of Goa and its evolution, and interpret the image of the city focussing on the ancient neighbourhoods of the Dutch and Portuguese communities.
24th February-2nd March 2023
VENUE - GOA
Event Curated By
Team Advanced Studies
Faculty Coordinators
Asst. Prof. Naveena Verma
Ar. Ekta Gyani
Organised by Chitkara School of Planning and Architecture, Chitkara University, Punjab
INSTITUTION'S INNOVATION COUNCIL

**Chitkara LitFest'23**

| | |
|---|---|
| **Event Name** | Chitkara Literature Fest |
| **Venue** | Outside Square one and Exploretorium Hall |
| **Date** | 25th February, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 2350 |

## भाषा के मिष्ठान में जब भाव का शक्कर पड़ता है, मीठा सा एक साहित्यत बजाकर गढ़ता है

25 February 2023 was a golden day in the history of Chitkara University as we embarked on our very own literature festival, Chitkara LitFest'23. The fest began with our very own artist Chitkarians who served as the day's curtain-raisers by expressing themselves and their thoughts via realms of poetry, theatre, and music in the Open Mic – **आवाज़ से आगाज़**. The Open Mic session gave a platform to budding poets and writers to share their work. The students brought life to the campus as they celebrated the importance of language and literature, creating an intellectual and imaginative whirlwind. But this was not enough. As this day showed its blue, it went on becoming truly momentous as we were joined by not artists but gems of literature and media sprawling on the campus and making this day their own. LitFest's threads were already in place, but what turned them into a captivating thread was the gracious presence of Honourable Chancellor Dr. Ashok K. Chitkara Sir and Honourable Pro-Chancellor Dr. Madhu Chitkara Ma'am. With their presence, the Exploretorium's stars blazed and shimmered. The town hall conversations were the highlight of the LitFest, as the audience interacted with some of the most eminent personalities from the world of literature and media. The discussions were engaging, and thought-provoking, and covered a wide range of topics. The festival included a stellar line-up of writers, poets, and artists who embarked on a different conversation. "Transcending the Caste Boundaries" was addressed by Richa Lakhera and Sumit Samos followed by "The Caste Affairs" book launch. The fest continued with Amy Singh's 'Daak to Lahore' advocating for peace through her beloved letters. A motivational talk on "Transformational Journeys" by Dr. Aman S. Maharaj, Dr.JhilamChattaraj, and Dr.GurpratapKhairah recommenced the event followed by the conversation on "The Gender Agnostic Hero: Contamination" by Richa Lakhera and Dr.GurpratapKhairah. The wings of LitFest did not limit themselves to the auras of author's poets and writers but crossed boundaries by leaps with the euphoric and melodious live performance by Bir Singh outside Square one that carved this coruscating day forever into the hearts of the land of our Chitkara University. This jam-packed evening, an open stage, a breezing starry night, and Bir Singh's soulful voice. it seemed like everything was magic as if the stars have come together to evident it in real. In conclusion, LitFest was a celebration of language and its power to convey emotions, thoughts, and ideas in a beautiful and captivating manner. It was a platform where literature and media intertwined to create a memorable and enriching experience for everyone involved. The LitFest may have ended, but the memories and the love for literature it has inspired will continue to live on. The Winners are following:-

| Sr. No. | Name | Roll No. | Position | Event Name |
|---|---|---|---|---|
| 1 | Simarpreet Kaur | 2015991543 | 3rd | Open Mic |
| 2 | Shaurya Jain | 2210990815 | 2nd | Open Mic |
| 3 | Manmeet Kaur | 2210990554 | 1st | Open Mic |

**Glimpses of the Event:-**




**Students expressed themselves via realms of poetry, theatre, and music (25thFebruary, 2023)**




**Chief Guests felicitating best performer for the Open Mic in Singing Category(25thFebruary, 2023)**



**Lamp lighting ceremony commemorating Day 1 of Chitkara Lit Fest (25thFebruary, 2023)**




**Welcome Address by Chitkara University acknowledging the auspicious day (25thFebruary, 2023)**




**Hon'ble Pro-Chancellor, Chitkara University, Dr. Madhu Chitkara felicitated the guests and acknowledged their insightful conversation (25thFebruary, 2023)**



**Hon'ble Pro-Chancellor, Chitkara University, Dr. Madhu Chitkara sharing her experience of LitFest with press & media (25thFebruary, 2023)**




**Chitkara University felicitating Dr.GurpratapKhairah, Laxmi Dhaul and Dr. Aman S. Maharaj (25thFebruary, 2023)**




**Live Performance by Bir Singh leaves everyone in amusement (25thFebruary, 2023)**



**Deans and Directors, Chitkara University enjoying the musical evening (25thFebruary, 2023)**




**Hon'ble Pro-Chancellor, Chitkara University, Dr. Madhu Chitkara Ma'am felicitating Bir Singh (25thFebruary, 2023)**

## Volleyball Tournament

| | |
|---|---|
| **Event Name** | Volleyball Tournament |
| **Date** | 27th Feb 2023 to 28th Feb 2023 |
| **Venue** | Volleyball Ground |
| **Time** | 9:30 Am Onwards |
| **Organized By** | Matrix Club under the agies of Department of Computer Application in collaboration with University Sports Board, Chitkara University Punjab |
| **No. of Student Participant** | 147 participants |
| **SDG No.** | 3:Good Health and well-being |

Volleyball tournament is an exciting event that brings together teams of players and fans from all over the world. Whether you are a player or a fan, volleyball tournaments are always worth watching. With this notion in mind, **The Matrix club** under the aegis of Department of Computer Application in collaboration with **University Sports Board**, Chitkara University Punjab organised **Volleyball Tournament** from **27th Feb to 28th Feb 2023**. Students from different departments of the University participated in this event. Total **21 teams-147 participants** played the tournament. The happiness in the atmosphere could be seen all around during the event. Chitkara Spikers emerged out as the winner. The winning and runners up team was felicitated with certificates trophies/Goodies and cash prize worth Rs5100 and the runner up was awarded Rs3100. The tournament ended on a high spirited note where even after playing against each other the team mates displayed amazing team work, leadership and management skills.

**Outcomes**: Students were able:

i) To foster a healthy interaction with teammates.
ii) To engender the essence of fair play and develop the concept of team.

**Objectives:**

i) To enhance the sports performance of the players in the game.
ii) To foster an appreciation of the value of winning, losing, and their related consequences.

**Glimpses of the event:-**




**Poster of the Event (27.02.2023 -28.02.2023)**




**Students playing Volleyball (27.02.2023 -28.02.2023)**

**Activities on Global Science for Global Well-Being (National Science Day)**

| | |
|---|---|
| **Event name** | COLOR THE CANVAS WITH DESIGN THINKING on Global Science for Global Well-Being (National Science Day) |
| **Date** | 28 February - 1March, 2023 |
| **Venue** | Turing Block, Open Area, First Floor, Chitkara University, Punjab |
| **Organizing Agency** | Department of Applied Sciences, Chitkara University Institute of Engineering & technology, Chitkara University, Punjab |
| **Organizer** | Dr. Tania Bose, Dr. Renu Bala and Dr. Inderpreet Kaur |
| **Resource Person** | Dr. Ravinder Singh |
| **No. of Participants** | 40 |
| **Under SDG no.** | 3, 4 |

Department of Applied Sciences celebrated National Science Day with enthusiasm by organising **COLOR THE CANVAS WITH DESIGN THINKING on Global Science for Global Well-Being**on 28 February and 1 March, 2023. 40 students from Computer Science and Engineering registered for the event. 7 students participated in the event. The theme of the event was Global Science for Global Well-Being. Geetika secured first position and Sheenam secured second position. Dr. Archana Mantri, Vice Chancellor, Chitkara University and Dr. Shivani Malhotra, Dean, Electronics and Communication Engineering felicitated the winners with certificates and memento.

**Glimpses of the Event:-**




**Brochure of the event (28 February – 1 March, 2023)**




**Dr. Ravinder Singh asking the theme of the canvas(28 February – 1 March, 2023*)***




**The organisers, judge and participants of the event.(28 February – 1 March, 2023)**

## Elocution on Contribution of different countries-Global Science for Global Well being

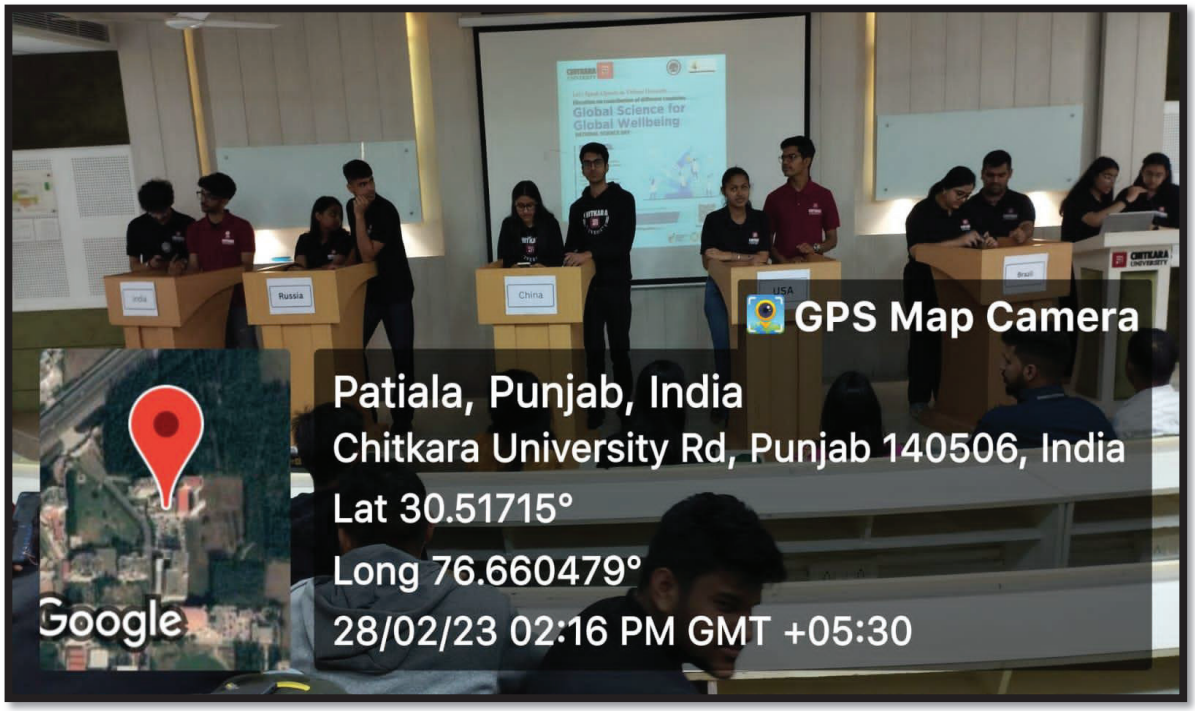
| | |
|---|---|
| **Event name** | Elocution on Contribution of different countries-Global Science for Global Well being |
| **Date** | 28th Feb 2023/ 2:00 pm onwards |
| **Venue** | Pierre Hall, Le Corbusier Block, Chitkara University Punjab |
| **Organizing Agency** | Department of Applied Sciences, Chitkara University Institute of Engineering & Technology, Chitkara University Punjab |
| **Organizer** | Dr. Inderpreet Kaur, Assistant Professor, Department of Applied Sciences, Chitkara University Punjab<br>Dr. Tania Bose, Associate Professor, Department of Applied Sciences, Chitkara University Punjab<br>Dr. Renu Bala, Assistant Professor, Department of Applied Sciences, Chitkara University Punjab |
| **No. of Participants** | 5 Teams |
| **Under SDG no.** | 4, Quality Education |

Department of Applied Sciences, CUIET, Chitkara University, Punjab organised Elocution on contribution of different countries-Global Science for Global wellbeing on 28th February, 2023. Dr. Inderpreet Kaur, Assistant Professor, Department of Applied Sciences; Dr. Tania Bose, Associate Professor, Department of Applied Sciences and Dr. Renu Bala, Assistant Professor, Department of Applied Sciences have organised the event. Ms. Kritika Sharma, Assistant Professor, Department of Inligua, Chitkara University Punjab was the honorable judge. A total of 5 teams (each team with two members) have participated from Chitkara University, Rajpura. The competition consists of 3 Rounds. In the first Round each of the team have to present their views on Global Science for Global well being for two minutes. Second round was face off within two teams. Lastly a quiz round was conducted. On the basis of these 3 rounds, two teams bagged the first and the second position. Overall, there was a healthy debate and participants enjoyed a lot.

**First Position**: Prabhneet Sohanpal (2010991657)
Vansh Grover (2010990763)

**Second Position**: Garima (2110990489)
Harsh Vardhan Sikka (2010991062)

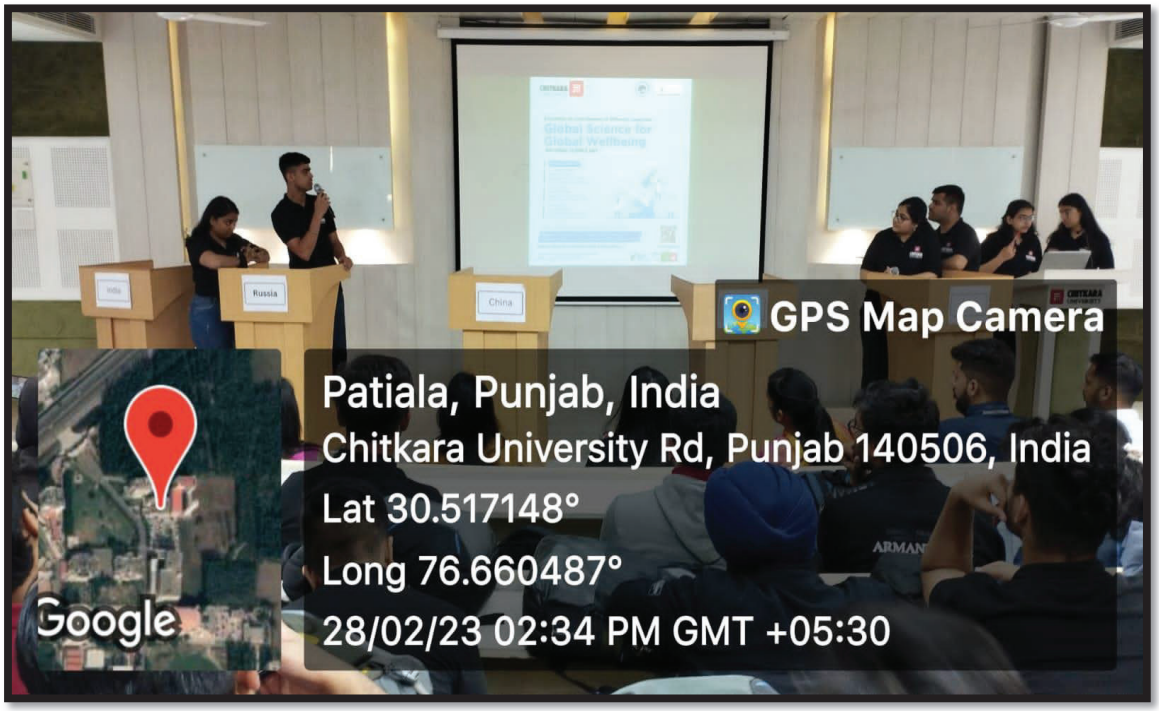
**Glimpses of the Event:-**



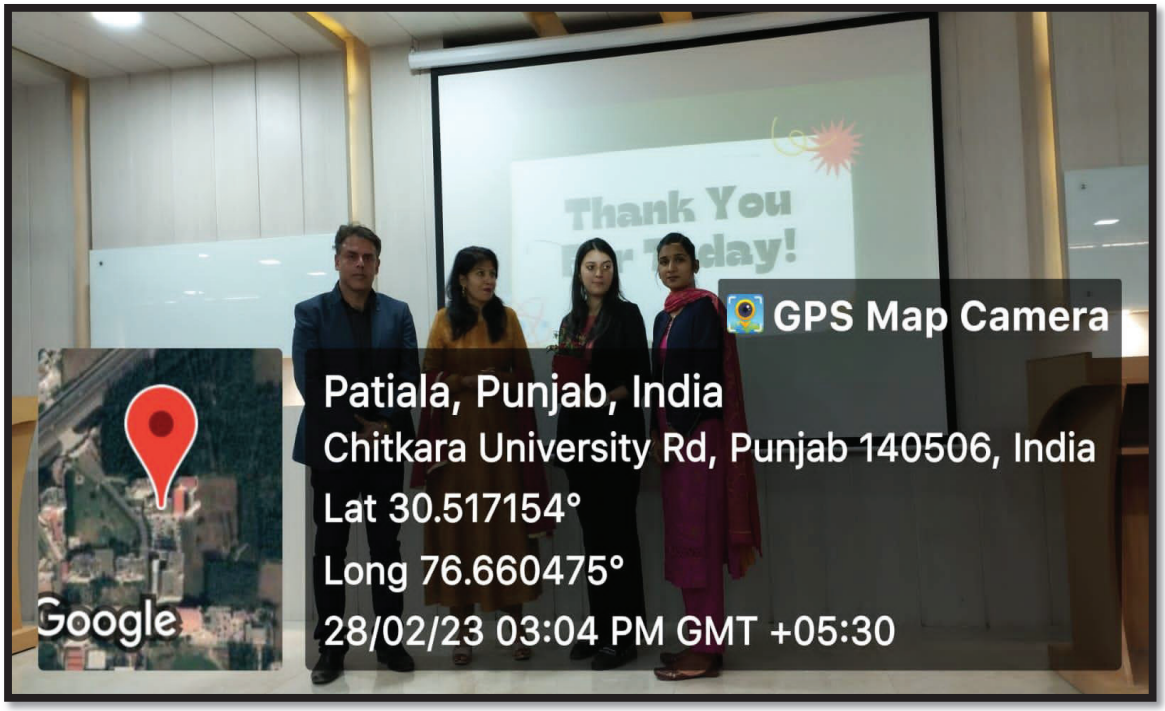

**Five teams participating for the Elocution (28th Feb 2023)**




**Students as well as faculty members attending the event (28th Feb 2023)**




**Face off Round between two teams (28th Feb 2023)**




**Honoring the judge Ms. Kritika Sharma, Assistant Professor, Inligua Department (28th Feb 2023)**



**Facilitation of winners who scored First position (1st March 2023)**



**Facilitation of winners who scored second position (1st March 2023)**

**A Symposium on the Wonderful World of Science and Technology**

| | |
|---|---|
| **Event name** | "Is Science a Magic or Is Magic a Science?" "A Symposium on the Wonderful World of Science and Technology," |
| **Date** | 28th February, 2023. |
| **Venue** | Pierre Hall, Chitkara University, Punjab |
| **Organizer** | Dr. Renu Bala, Dr. Inderpreet Kaur and Dr. Tania Bose |
| **Organizing Agency** | Department of Applied Sciences, Chitkara University Institute of Engineering & Technology, Chitkara University, Punjab |
| **Resource Person** | Mr. Sanjeev Kumar |
| **No. of Participants** | 135 |
| **Under SDG no.** | 3, 4 |

Department of Applied Sciences, CUIET, Chitkara University, Punjab organized a symposium "Is Science a Magic or Is Magic a Science?" "A Symposium on the Wonderful World of Science and Technology," on 28th February, 2023. The aim of this lecture is to disseminate the knowledge and magic of Sciences to students. It created the awareness in students about the innovations of sciences and developed the interest in everyone to think innovative as we are completely surrounded by the innovations of sciences. The expert showed some magical tricks to students and faculties and then tells them the basic concept of sciences behind it. They told about how thermodynamic, elasticity, balancing etc. takes place in our daily life. The faculty as well as students learnt and enjoyed a lot. The students participated actively and took their queries related to their real life activities. They learnt that there is no magic but only science. This was an interactive, interesting and knowledgeable lecture.

**Glimpses of the Event:**




**Mr. Sanjeev Kumar (Expert) addressing the audience**




**Mr. Sanjeev Kumar (Expert) addressing the audience**




**Students and faculty members during the expert talk**




**Some Glimpses of the Talk**



**Prof. (Dr.) Mohit Kumar Kakkar and Dr. Monit Kapoor honour the expert Mr. Sanjeev Kumar**

**Rangoli Competition on National Science Day**

| | |
|---|---|
| **Event name** | National Science Day- "Scientific Design with Critical Thinking" |
| **Date** | 28th February, 2023 |
| **Venue** | Open Aera First floor, Turing Block Chitkara University, Punjab |
| **Organizer** | Dr. Renu Bala, Dr. Inderpreet Kaur and Dr. Tania Bose |
| **Organizing Agency** | Department of Applied Sciences, Chitkara University Institute of Engineering & Technology, Chitkara University, Punjab |
| **Resource Person** | Dr. Ravinder Singh, Associate Professor, Fine Arts Department, Chitkara University Punjab |
| **No. of Participants** | 16 |
| **Under SDG no.** | 3, 4 |

The Department of Applied Sciences, CUIET organized a Rangoli Competition "Scientific Design with Critical Thinking" on account of National Science Day on February 28 – 01 March, 2023. 60 students registered for the event from various schools of Chitkara University and 8 teams of two members in each team made Rangoli on the theme "Scientific Design with Critical Thinking. Dr. Ravinder Singh, Associate Professor, Fine Arts Department, Chitkara University Punjab judged the Rangoli and shortlisted the students for first, second and third positions. The students named Surya&Garmia and Jiya & Himani from B.E. (CSE)-batch 2022 secured first and second position for this competition. All the students were greeted with certificates and mementoes.

**Photographs of the Event:**




**Dr. Ravinder Singh judging the Rangoli (28th February, 2023)**




Some glimpses of Rangoli Competition (28th February, 2023)




Some glimpses of Rangoli Competition (28th February, 2023)

**Contest on National Science Day**

| | |
|---|---|
| **Event name** | Contest- Tech Innovations in Scientia Hack Your Brain |
| **Date** | 28 February - 1March, 2023 |
| **Venue** | Turing Block, Open Area, Ground Floor, Chitkara University, Punjab |
| **Organizing Agency** | Department of Applied Sciences, Chitkara University Institute of Engineering & Technology, Chitkara University, Punjab |
| **Organizer** | Dr. Tania Bose, Dr. Renu Bala and Dr. Inderpreet Kaur |
| **No. of Participants** | 133 |
| **Under SDG no.** | 3, 4 |

Department of Applied Sciences celebrated National Science Day with enthusiasm by organising **TECH INNOVATIONS IN SCIENTIA HACK YOUR BRAIN**on 28 February and 1 March, 2023. 133 students from Computer Science and Engineering participated in the event. A total of 9 games were organised for the event. The games were namely:

**Trace the Tower**

**Bouncy Balls**

**Scientific LUDO**

**Fact Vs Fiction**

**Buzz Wire Game**

**Flex Your Reflex**

**Tower of Hanoi**

**Brain Scribble**

**No Name Necessary**

Dr. Archana Mantri, Vice Chancellor, Chitkara University and Dr. Shivani Malhotra, Dean, Electronics and Communication Engineering felicitated the organisers with certificates.

**Glimpses of the Event:-**




**Students participating in the fun events(28 February – 1 March, 2023)**



**Students participating in the event(28 February – 1 March, 2023)**



**Students trying the Buzz the Wire game.(28 February – 1 March, 2023)**



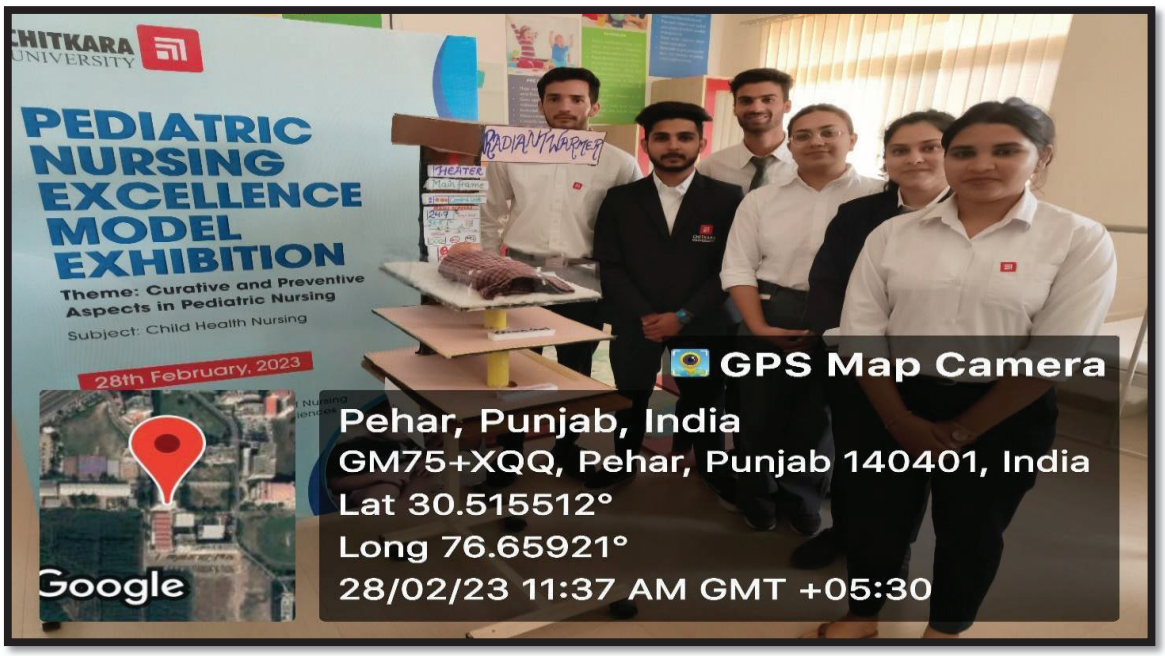

**Brochure of the event (28 February – 1 March, 2023)**

**Pediatric Nursing Excellence Model Exhibition of Child Health Nursing**

| | |
|---|---|
| **Event Name** | Pediatric Nursing Excellence Model Exhibition of Child Health Nursing |
| **Date** | 28th February, 2023 |
| **Mode** | Offline |
| **Venue** | Child Health Nursing Lab, Chitkara University, Punjab |
| **Organizer Name** | Ms. Priya Gill, Nursing Tutor, CSHS, Chitkara University, Punjab<br>Ms. Monika Kumari, Nursing Tutor, CSHS, Chitkara University, Punjab |
| **No. of Participants** | 52 |
| **SDG No** | SDG 4: Quality Education |

Ms. Monika Kumari (Nursing Tutor) and Ms. Priya Gill (Nursing Tutor), Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab had organized a Pediatric Nursing Excellence Model Exhibition of Child Health Nursing on 28th February, 2023 at GB102, Galileo Block. The theme of the event was “Curative and Preventive Aspects in Pediatric Nursing". The motive of the event was to increase the knowledge, cognitive, creative skills of students and create awareness about health care facilities for newborn & children. The event covered goal number 4 (Quality Education) of Sustainable Developmental Goals. B.Sc. Nursing 3rd year and B.Sc. Nursing (Post Basic) 1st year students participated in the event and students were divided into 7 groups out of which “Group 4 stood First”, “Group 6 stood Second " and “Group 5 stood Third”. Ms. Amanpreet Kaur, Assistant Professor and Ms. Aruna Kumari, Assistant Professor were designated as the judge of the event.

**Glimpses of the event:-**




**Group 1 Presenting Radiant Warmer Model on 28th February, 2023**




**Group 2 and 3 Presenting Incubator Model on 28th February, 2023**




**Group 4 and 5 Presenting Model on 28th February, 2023**




**Group 6 Presenting Breast-Feeding Model on 28th February, 2023**




**Group 7 Presenting Phototherapy Model on 28th February, 2023**




**Pediatric Nursing Excellence Model Exhibition on 28th February, 2023**

**Dance Workshop**

| | |
|---|---|
| **Event Name** | Tuning Tuesday-Dance Workshop |
| **Venue** | Chitkara Woods |
| **Date** | 28th February, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 754 |
| **Duration** | One Day |

'Bollywood Night' Dance Workshop organized on 28 February 2023 as part of the Tuning Tuesdays, an initiative by The Office of Student Affairs, Chitkara University, Punjab, aimed to bring fun, learning, and joy to the hostellers. The workshop was led by two instructors who taught the students a complete Bollywood song from scratch setting the stage for an evening full of acting and learning. The Bollywood Night Dance Workshop was not just a fun-filled evening for the students, but also a great learning experience. Apart from learning a new dance routine, the workshop also provided an opportunity for the students to express themselves creatively and showcase their talent in front of a supportive audience. The atmosphere was electric, and the students were completely engrossed in the dance, enjoying every moment of the practice. Ready to dance, learn, and surrounded by an enthusiastic audience outside Square One, over students rehearsed the complete song bit by bit perfecting and enjoying every step. The students were completely involved in the process, and their dedication was evident in the final performance. The 2 hours of practice ended with all of them presenting their final version of the dance, passing the 'Kala Chashma' vibe check even without the glasses. The success of the 'Bollywood Night' Dance Workshop has left the students eagerly waiting for the next Tuning Tuesday's event.

**Glimpses of the Event:-**




**'Bollywood Night' Dance Workshop organized on 28 February 2023 as part of the Tuning Tuesdays (28thFebruary, 2023)**



**Students completely engrossed in the dance, enjoying every moment of the practice (28thFebruary, 2023)**



**Ready to dance and learn, the participants were surrounded by an enthusiastic audience outside Square One (28thFebruary, 2023)**

## Competition- RRR to EnvironQuest

| | |
|---|---|
| **Event Name** | Competition- RRR to EnvironQuest |
| **Date** | 1st March 2023<br>9:30 am onwards |
| **Venue** | Chitkara University, Punjab |
| **Organized By** | Department of Applied Science, Chitkara University Institute of Engineering & technology, Chitkara University, Punjab |
| **Organizer** | Dr. Chinky Jaggi, Associate Professor, Physics & Faculty Coordinator of Indian Society for Technical Education (ISTE) Department of Applied Sciences, Chitkara University, Punjab<br>Dr. Sunny Kumar Sharma, Assistant Professor, Department of Applied Sciences, Chitkara University, Punjab |
| **No. of Participants/ Registered** | 7 Teams/ 10 Teams |
| **Under SDG no.** | 4, Quality Education<br>11, Sustainable Cities and Communities<br>12, Responsible Consumption and Production |

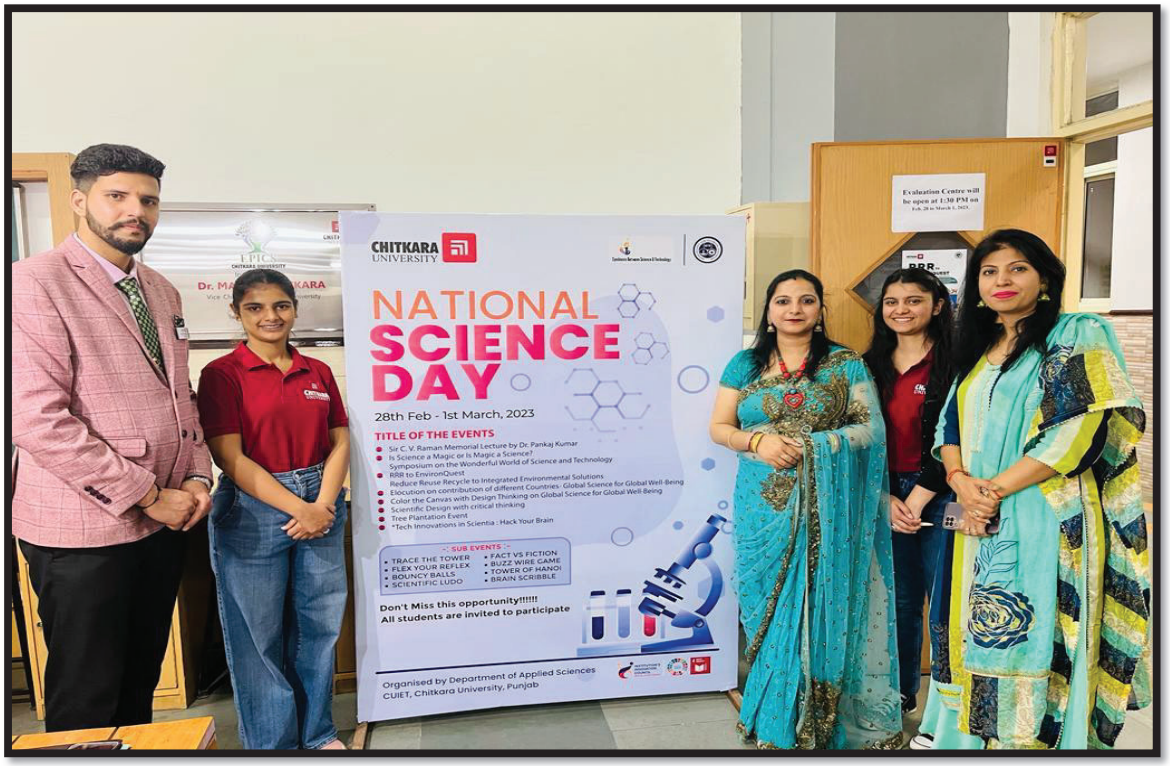
Department of Applied Sciences, CUIET, Chitkara University, Punjab organized "RRR to EnvironQuest" on 1st march, 2023. Dr. Chinky Jaggi, Associate Professor, Department of Applied Sciences and Dr. Sunny Kumar Sharma, Assistant Professor, Department of Applied Sciences have organised the event. Dr. Pankaj Kumar, Professor and Dean (PhD programme), Chitkara University Research and Innovation Network (CURIN) and Dr. Jaiteg Singh, Professor and Dean, Department of Computer Applications, CUIET, Chitkara University, Punjab were the honorable judges. A total of 7 teams (each team with two members) have participated from Chitkara University, Rajpura. The major goal of the competition is to reduce environmental waste, whether accomplished through the reuse & recycling of items or the conservation of energy and raw materials. This competition consists of presenting the utility models entirely composed of waste material available in the surroundings. The competitors have to present the components as well as working of the project, usefulness of the project, and justification of their project title. Two teams were awarded first and second place based on these criteria. Overall, the competition was constructive, significantly interesting, and enjoyable for all involved.

**First Position**: HarshitKukreja (2210990387)
Deepanshu (2210990253)
**Second Position**: Manmeet Kaur (2210990554)
Mishika Bansal (2210990578)

**Glimpses of the Event:-**




**Judges along with Assistant Dean Applied Sciences starting the event (1st March 2023)**




**Organisers of the competition along with standee (1stMarch2023)**

## Seminar on Research Integrity in Content Writing

| | |
|---|---|
| **Event name** | Seminar on "Research Integrity in Content Writing" |
| **Date** | 1st March 2023 |
| **Venue** | Chitkara University, Punjab |
| **Organized By** | Department of Applied Science, Chitkara University Institute of Engineering & technology, Chitkara University, Punjab |
| **Organizer** | Dr. Ridhima Gahrotra |
| **Resource Person** | Dr Pankaj Kumar, Professor and Dean (Ph.D Programme), CURIN, Chitkara University, Punjab |
| **No. of Participants/ Registered** | 19 Faculty/ 131 Students |
| **Under SDG no.** | 4, Quality Education |

Department of Applied Sciences organised a Seminar on "Research Integrity in Content Writing" on the occasion of National Science Day on March 01,2023. Dr. Pankaj Kumar [Professor and Dean (Ph.D Programme)] was the resource person of the seminar. A total of 150 faculty members, research scholars and students participated in the expert session organised by Dr. Ridhima Gahrotra (Assistant Professor, Department of Applied Sciences). Dr. Kumar emphasises on the importance of ethics for the conduct of research. Some ethical principles discussed in the session are enlisted below:

- Strive for honesty in all scientific communications. Honestly report data, results, methods and procedures, and publication status. Do not fabricate, falsify, or misrepresent data.
- Keep your promises and agreements; act with sincerity; strive for consistency of thought and action.
- Avoid careless errors and negligence; carefully and critically examine your own work and the work of your peers. Keep good records of research activities, such as data collection, research design, and correspondence with agencies or journals.
- Share data, results, ideas, tools, resources. Be open to criticism and new ideas.

All the participants get highly benefited as the session expert discussed about the codes, policies, and principles that are very important and useful, and require considerable interpretation. It is therefore important for researchers to learn how to interpret, assess, and apply various research rules and how to make decisions and to act ethically in various situations.

**Objectives**

- To disseminate the knowledge of integrity in research.
- Strive to promote social good and prevent or mitigate social harms through research and public education.
- To spread the awareness about the importance of ethics for the conduct of research.

**Glimpses of the Event:-**




**Inaugural session and Welcome address of Dr Pankaj Kumar**



**Dr Archana Mantri (VC, Chitkara University, Punjab) &Dr. Mohit K. Kakkar (Assistant Dean, Department of Applied Sciences) honouring the resource person.**

## Techathon 2023: Innovate, Create, Explore

| | |
|---|---|
| **Event name** | Techathon 2023: Innovate, Create, Explore |
| **Date** | 1.03.2023 |
| **Venue** | Outside Turing Block |
| **Organizer** | IETE Society on behalfof Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **Facilitator** | Dr. Aarti Bansal Associate Professor (DECE), Dr. Rajeev Kumar, Assistant Professor (DECE) |
| **Resource Person** | Dr. Pankaj Kumar Professor, Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **No. of Participants** | 47 |
| **Under SDG no.** | 4- Quality Education 9-Industry Innovation and Infrastructure |

The Department of Applied Sciences and Electronics and Communication Engineering in association with ISTE, IETE, IE(I) Societies, Chitkara University, Punjab, organized a competiton on **Techathon 2023** on 1 March, 2023. 40 students from Computer Science and Engineering and Electronics department has registered for the event. Resource Person Dr. Reetu Malhotra, Professor, Department of Applied Sciences, Chitkara University, Punjab and Dr. Aarti Bansal, Associate Professor, DECE and Dr. Rajeev Kumar, Assistant Professor, DECE inspired the students with guiding them towards new technology and enthusiasts with an interest in technology. The main agenda for a Techathon is to bring together a community of like-minded individuals who are passionate about technology and innovation, and to foster collaboration and creativity to develop new solutions and ideas.However, typically, a Techathon is focused on bringing together individuals or teams with diverse skills and expertise to collaborate and develop innovative solutions to a specific problem or challenge. Dr. Mohit Kumar Kakkar, Professor, Department of Applied Sciences, Chitkara University, Punjab and Dr. Shivani Malhotra, Dean, DECE expressed thanks to Dr. Reetu Malhotra and Dr. Aarti Bansal for encouraging and inspiring the participants for Techathon..

**Objectives of Event:**

The objectives of conducting the event are:

- To create a dynamic and supportive environment that encourages creativity, collaboration, and innovation among the participants.
- To raise Skilling and Knowledge

**Glimpses of the Event:-**




**Brochure (01/03/2023)**




**Students showing their projects to judges and faculty (01/03/2023)**




**Group Photograph with Resource Person (01/03/2023)**




**Photograph of Participants with Resource person and faculty organizer (01/03/2023)**

## Value Added Course on Health and Wellness Management

| | | | |
|---|---|---|---|
| **Name of the activity** | Value Added Course on Health and Wellness Management | **Date** | 1-17 March 2023 |
| **Name of the Moderator** | Dr. Monika Gupta | **Time** | 10 Am to 12 Pm and 1.30 to 3.30 pm |
| **Name of the Resource Person** | Dr. Manav Bansal, Chief Happiness Officer,<br>Dr. Keerti B. Pradhan, Dean, MBA Healthcare,<br>Dr. Neeraj Anand, Dean, General Management and SCM<br>Dr. Monika Gupta, Associate Professor, CBS | **Mode** | Offline |
| **Nature of the activity** | Value Added Course | **Program & Batch** | BBA (P) 2021 Batch |
| **Number of students participated** | 51 | **Academic Session** | 2022-23 |
| **SDG No.** | 3,4 & 17 | **Venue** | Fleming Block, 4th Floor |

Chitkara Business School organized a Value Added Course (VAC) on "Health and Wellness Management" from March 1 to 17, 2023, for BBA (Professional) students of the 2021 batch. It was an incredibly insightful experience. The session emphasized the importance of prioritizing our physical and mental well-being in our personal and professional lives. However, the session highlighted that investing in our health is actually an investment in our productivity and success.

Happiness is something that we all strive for in life, but it's not always easy to achieve. That's why attending a happiness session can be incredibly beneficial. These sessions are designed to help us understand what happiness is and how we can cultivate it in our daily lives. They often involve a range of activities, from mindfulness exercises and meditation.

During the session, we discussed various ways to prioritize our health and wellness, such as making time for physical activity, stress management, practicing mindfulness and meditation, and adopting healthy eating habits.

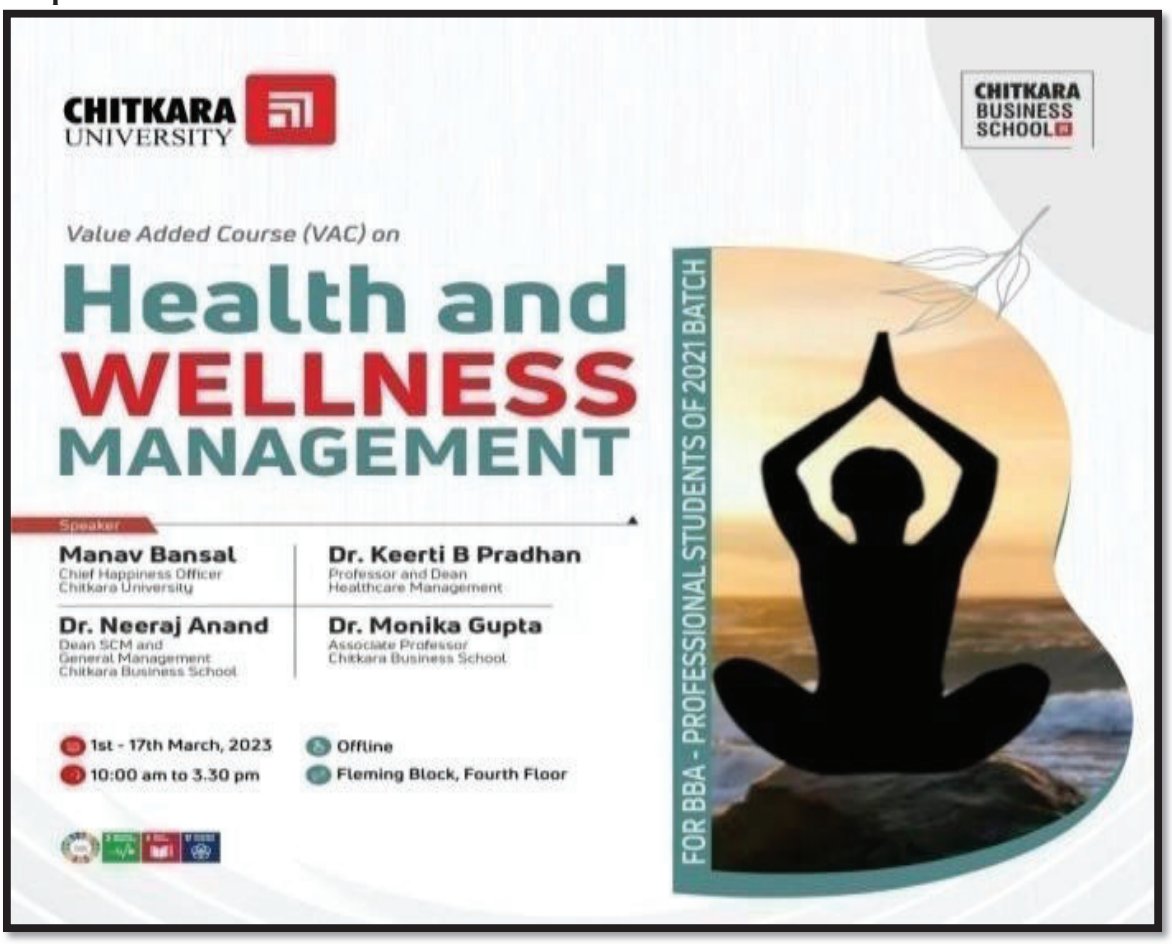
Mr. Manav Bansal, Chief Happiness Officer, Chitkara University; Dr. Keerti B. Pradhan, Dean, MBA Healthcare Management, and Dr. Neeraj Anand, Dean SCM and General Management, Chitkara Business School, spared some of their valuable time to share their expertise with us and for guiding us through meditation and other participative activities.

Dr. Monika Gupta, Associate Professor, Chitkara Business School, for providing the opportunity to students by effectively organizing this lifelong valuable session.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| 1. to define the basic concepts of health and wellness. | Define the basic concepts of health and wellness. |
| 2. To understand the dimensions of wellness and the concept of stress management. | Understand the dimensions of wellness and the concept of stress management. |
| 3. To comprehend the emerging trends in marketing of healthcare services | Comprehend the emerging trends in marketing of healthcare services |
| 4. To identify the ethical practices of health care and know the effective management of health care facilities. | Identify the ethical practices of health care and know the effective management of health care facilities. |

**Glimpses of the Event:-**






**Dr. Manav Bansal, Chief Happiness Officer sharing valuable insights with learners**



**Dr. Neeraj Anand, Dean General Management and SCM conducting an amazing activity with the students**

## Workshop on R&D and Innovation Using Metaverse:Universal and Immersive Virtual World

| | |
|---|---|
| **Event Name** | R&D and Innovation Using Metaverse:Universal and Immersive Virtual World |
| **Date** | 2nd March, 2023 |
| **Venue** | Faraday Hall, Edison block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4, 9 |
| **No. of Participants** | 222 |
| **Resource Persons** | Dr. Amanpreet Kaur, Assistant Professor (Research)<br>Chitkara University Research and Innovation Network |

The workshop focused on Virtual Reality(VR), Augmented Reality(AR) and Mixed Reality(MR) along with additional insight on Metaverse and Blockchain. A session to increase the awareness of the students regarding VR and Metaverse so the audience, being the students of CSE-AI can use critical thinking and innovation to use their knowledge and skills to create their own virtual realities. The workshop was an interactive session led by honorableDr.Amanpreet Kaur with an intensive depth of knowledge on Virtual Reality(VR), Augmented Reality(AR) and Mixed Reality(MR) along with additional insight on Metaverse and Blockchain. Through various slideshows she explained the difference between the different classifications of reality and to maintain the enthusiasm of the audience she incorporated a quiz near the end of the session and then after the session provided some students with a chance to experience the immersive world that is VR.

**Glimpses of the Event:-**




**Students attending the session (23.03.2023)**


CHITKARA UNIVERSITY
EVOLVE AI
A Workshop on
R&D and Innovation using Metaverse: Universal and Immersive Virtual World
Resource Person
Dr. Amanpreet Kaur
Assistant Professor (Research)
Chitkara University Research and Innovation Network
Chitkara University, Punjab
2nd March, 2023
Organised by
Department of Computer Science & Engineering (Artificial Intelligence)
GPS Map Camera
Patiala,PB,India
Chitkara University Road, Rajpura, Patiala, 140601, PB, India
Lat 30.516489, Long 76.660114
03/02/2023 12:34 PM GMT+05:30
Note : Captured by GPS Map Camera

## Code Casual Talk: A critical thinking approach to quality education

| | |
|---|---|
| **Event Name** | Code Casual Talk: A critical thinking approach to quality education |
| **Topic** | Recent tool and technologies for quality education |
| **Date and Time** | 2 March 2023, 1:00 PM - 4:00 PM |
| **SDG No** | 4 and 9 |
| **Venue** | Offline (Einstein Hall, Galileo Block) |
| **No of Participants** | 92 |
| **Resource Person** | Mr. Saravjeet Singh (Assistant Professor, Chitkara University), Devan Thukral (President, Chitkara University) |

Chitkara ACM Student Chapter in collaboration with the Department of Computer Science and Engineering organized "Code Casual Talk: A critical thinking approach to quality education" on 2nd March 2023 from 1:00 pm to 4:00 pm at Einstein Hall, Galileo Block. Our speaker Dr. Saravjeet Singh, Assistant Professor at Chitkara University and Devan Thukral, President at Chitkara ACM Student Chapter discussed the latest trends and technologies and gave critical thinking approaches to participants to solve various real-life problems. The motive of the event to ignite the critical thinking approach so that they can explore recent technologies in the field of computer science. The students appreciated and learned a lot of innovative things from this session. The students were also excited to research more about these topics in advance. 92 students participated in this event. It was an interactive session where all the students discussed and put the technical questions.

**Event outcomes:**

- To provide the information about recent technologies in the field of computer science
- Students were able to understand the technological perspectives of web designing and UI/UX
- To provide the brief information about tools used for UI/UX, Android app development and website designing.

**Glimpses of the Event:-**






**Speaker of the event Dr. Saravjeet Singh delivering the talk [2 March 2023].**



**Students' participation in event [2 March 2023].**




**Mr. Devan interacting with participants [2 March 2023].**

## Seminar on Emerging Trends and Innovations in Docker

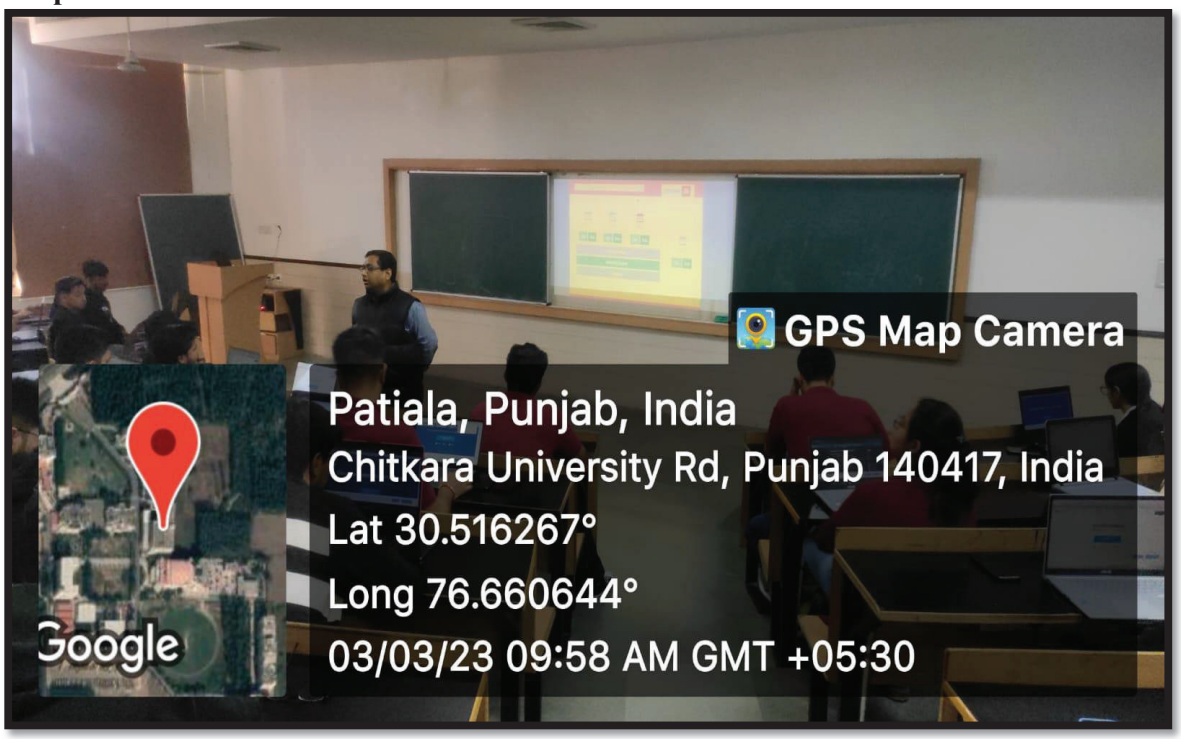
| | |
|---|---|
| **Event Name** | Seminar on Emerging Trends and Innovations in Docker |
| **Date** | 03-March-2023 |
| **Time** | 9:45 Am Onwards |
| **Venue** | TG 103, Turing Block, CUIET. |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **Resource Persons** | Dr. Vinay Gautam, Professor, CUIET, Chitkara University, Punjab. |
| **SDG No.** | 4 |
| **No. of Participants** | 75 |
| **Resource Person** | Dr. Vinay Gautam, Professor, CUIET, Chitkara University, Punjab |

Department of Computer Science and Engineering, CUIET, Chitkara University hosted an event Seminar on Emerging Trends and Innovations in Dockeron 3rd March 2023, 09:45 a.m. onwards, under the aegis of the Institution's Innovation Council (Ministry of HRD Initiative) and Developer Student Club Chitkara university. The venue was TG103, Turing Block, CUIET, Chitkara University, Punjab. The aim of this session was to help students understand what is a Docker and have their hands on experience in Docker. The resource person of this session was Dr. Vinay Gautam, Professor, CUIET, Chitkara University, Punjab. During his session he explained the various practical aspects and benefits of using Docker being a programmer. He helped the students to try their Hands on Docker and helped them understand how to package an application with all of its dependencies into a standardized unit for software development. He explained the trends and advancements in this technology, their uses, their complexities, their advantages and disadvantages, their practical uses and their challenges. Around 75 students took advantage of this event and listened to him with absolute curiosity and sincerity. Dr.Anuj Jain was the organizer as well as faculty coordinator for this event.

**Outcome:**

- Understanding what is Docker.
- Understanding how to package an application with all of its dependencies into a standardized unit for software development.
- Learning to implement and code the practical use of docker.

**Glimpses of the Event:-**




**Event Snap Shot (03-03-2023)**



**Event Snap Shot (03-03-2023)**




**Event Poster (03-03-2023)**

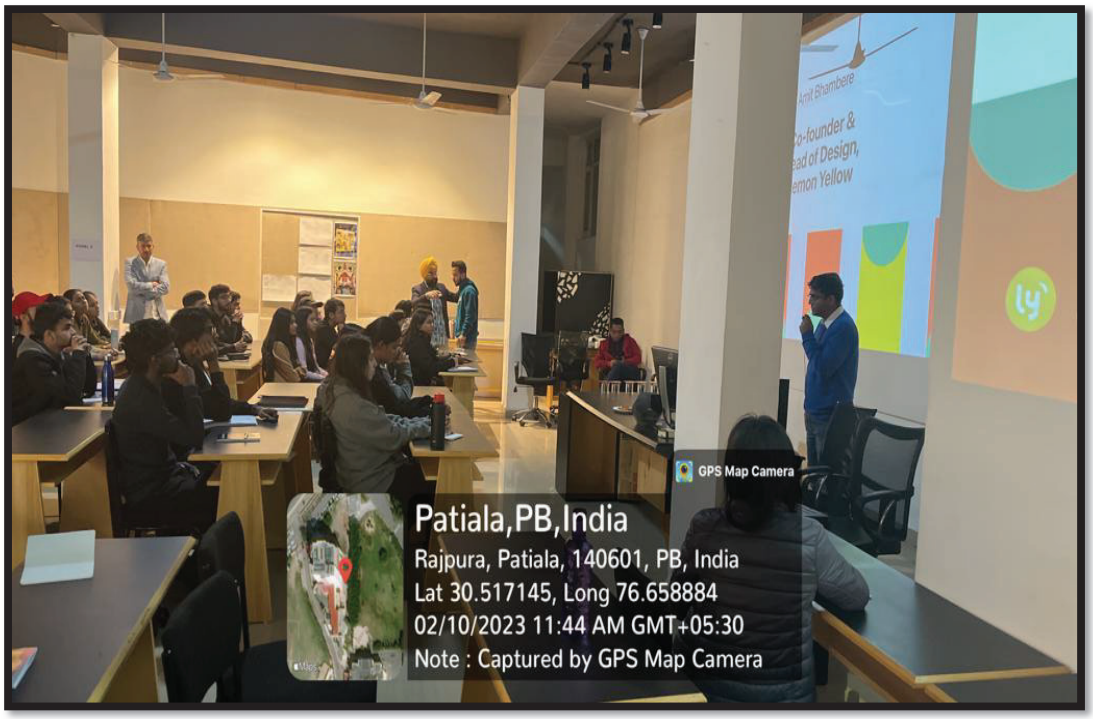
## Workshop on Designers who Design Data

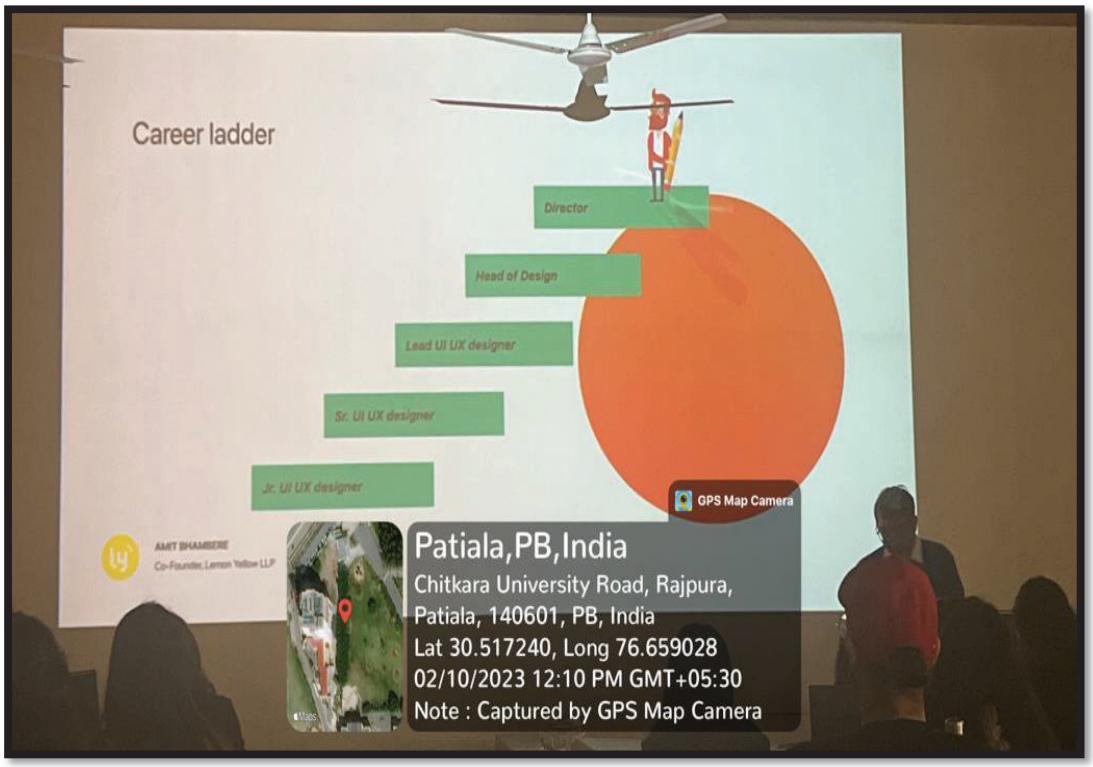
| | |
|---|---|
| **Event Name** | **Designers who Design Data.** |
| **Date** | 01.03.2023 |
| **Venue** | Room No. 703, Picasso Block |
| **Organizer** | Department of User Experience & User Interface, Chitkara Design School |
| **Resource Person** | Mr. Aman Xaxa, Assistant Professor at SPA, Bhopal. |
| **No. of Participants** | 43 |
| **SDG** | 4 |

Department of UX/UI, Chitkara Design School organised a workshop on 'Designers who Design Data' on 1st March, 2023. It was a very insightful workshop conducted on 1st March, 2023 where Mr. Aman Xaxa, Assistant Professor at SPA, Bhopal, gave our students in depth information about importance and history of data collection. Mr. Aman Xaxa talked about ISO TYPE, where he gave a brief about the ancient data/numbers. He also explained Architectural drawing, digital graphics, colour in culture, Technography in culture, Feltron report, Photo visualization, Video digital metro map with some wonderful book referred by him to understand the value of data and how to use it. Students were able to understand the value of data and how to use the data. He also showed some video so that students can relate and can understand the contest properly.

**Glimpses of the Event:-**






**Students attending workshop on Designers who design data**

## Faculty Development Program on Basic Life Support In Emergency Conditions

| | |
|---|---|
| **Event Name** | Basic Life Support In Emergency Conditions |
| **Venue** | GB 106, First Floor, Galileo Block, Chitkara University, Punjab |
| **Date** | 1st and 2nd March 2023 |
| **SDG Number and Name** | 3 (Good Health and Well Being) and 4 (Quality education) |
| **Organized By** | Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 21 |
| **Duration** | 580 minutes |

Two days FDP "Basic Life Support in Emergency Conditions" was organized on 1st and 2nd March, 2023 by Department of Physiotherapy, Chitkara School of Health Sciences, Chitkara University. The first session of Day 1 i.e., on 1st March, 2023 was taken by Ms. Aarti Dhiman who explained the first aid management in emergency conditions. Ms. Parminder Kaur took the second session of Day 1 where she explained airway management techniques. The second day covered the demonstration of Basic life support techniques by Ms. Parminder Kaur and Ms. Aarti Dhiman. They conducted practical sessions with more emphasis on cardiac resuscitation.
Total 21 members participated in this event.

**Glimpses of the Event:-**



**Day 1: First Session "First aid management in Emergency Conditions"**




**Day 1: Second Session "Airway Management in Emergency Conditions"**



**Day 2: First session "Basic Life Support: Demonstration of Cardiac Resuscitation technique" by Ms. Parminder Kaur**




**Faculty members along with Resource Person and Principal Sir**



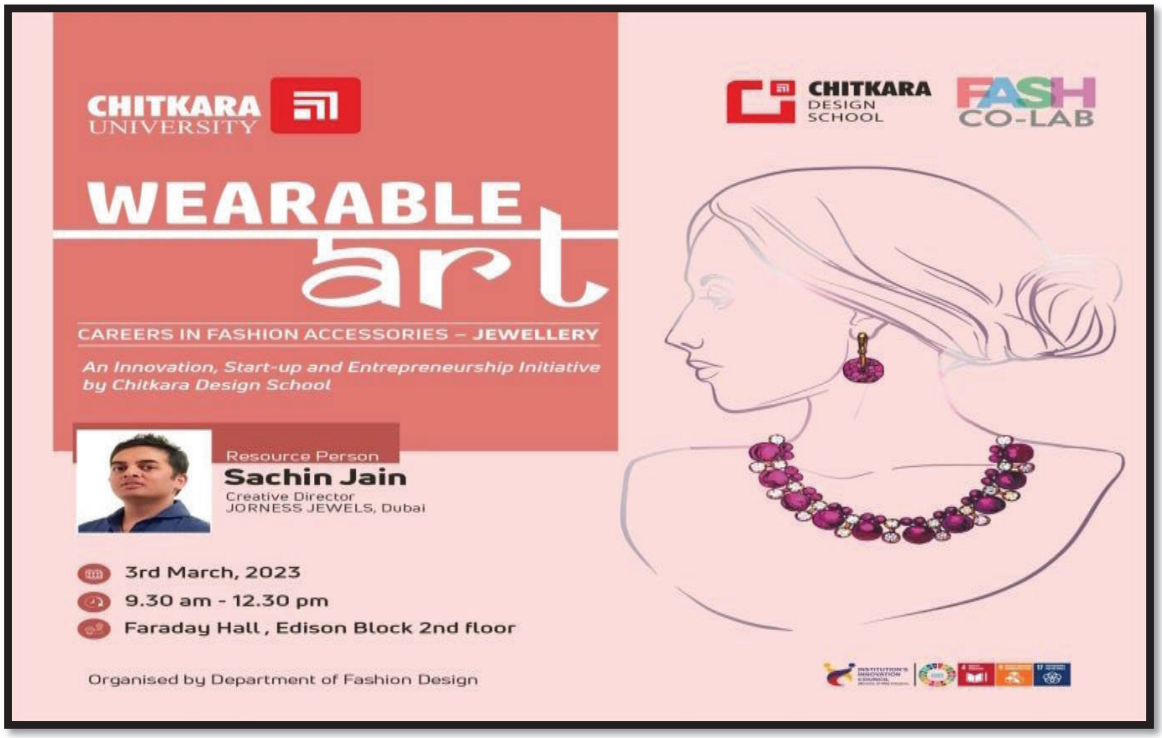
**Vote of Thanks by Dr. Amandeep Singh, Principal, Department of Physiotherapy, CSHS**

## Master class on Wearable Art

| | |
|---|---|
| **Topic** | Wearable Art Career in Fashion Accessories –Jewellery |
| **Date** | 03-03-2023 |
| **Organizer** | Department of Fashion Design, Chitkara Design School |
| **Resource Person** | Sachin Jain, Creative Director, Jorness Jewels, Dubai |
| **No. of Participants** | 40 |
| **SDG No.** | 4,9 & 17 |

Department of Fashion Design, Chitkara design school has organized a master class on Wearable art by Sachin Jain, Creative Director Jorness Jewels, Dubai. The master class was for 1st and 2nd year students of the fashion design department. In this Master Class the speakers guided the students about different allied design domains for fashion that were as important as fabric design. He also introduced students with the different types of precious gemstones used in the jewelry. During the presentation he also shared how an idea or inspiration is converted into a jewelry piece, and he covers many key points which need to be kept in mind while working with the jewelry. In Master Class the speaker introduced students with the entire process of converting inspiration into jewelry designs. He introduced students with the whole process of design in jewelry. He also shared the process of material selection for the same. His experience as a gemologist allowed him to share all his knowledge about precious stones and how they can be used in the designs. He also explained how to take inspiration and develop designs sketches before creating the final jewelry. It was an enriching experience and students learnt about new area and dimensions of fashion products.

**Glimpses of the event:-**




**Event's Poster**


GPS Map Camera
Patiala, Punjab, India
GM86+H3M, Chitkara University Rd, Punjab
140417, India
Lat 30.516322°
Long 76.659932°
03/03/23 10:05 AM GMT +05:30
Google

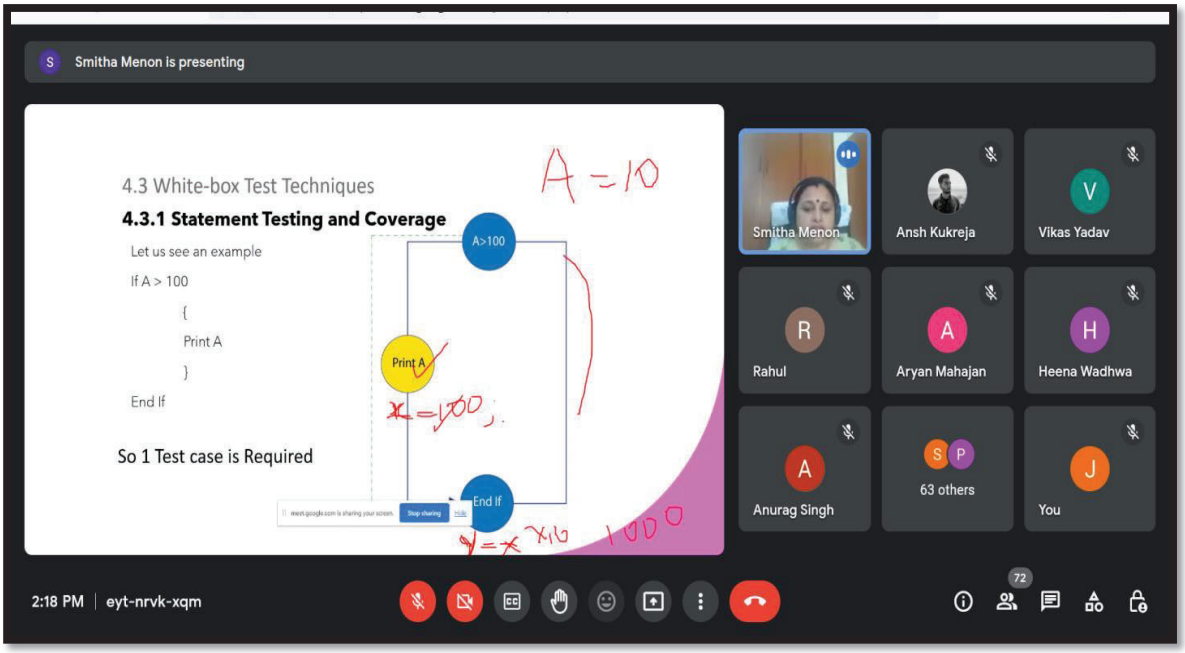

CHITKARA
UNIVERSITY
CHITKARA
DESIGN
SCHOOL
FASH
CO-LAB
Welcomes
SACHIN JAIN

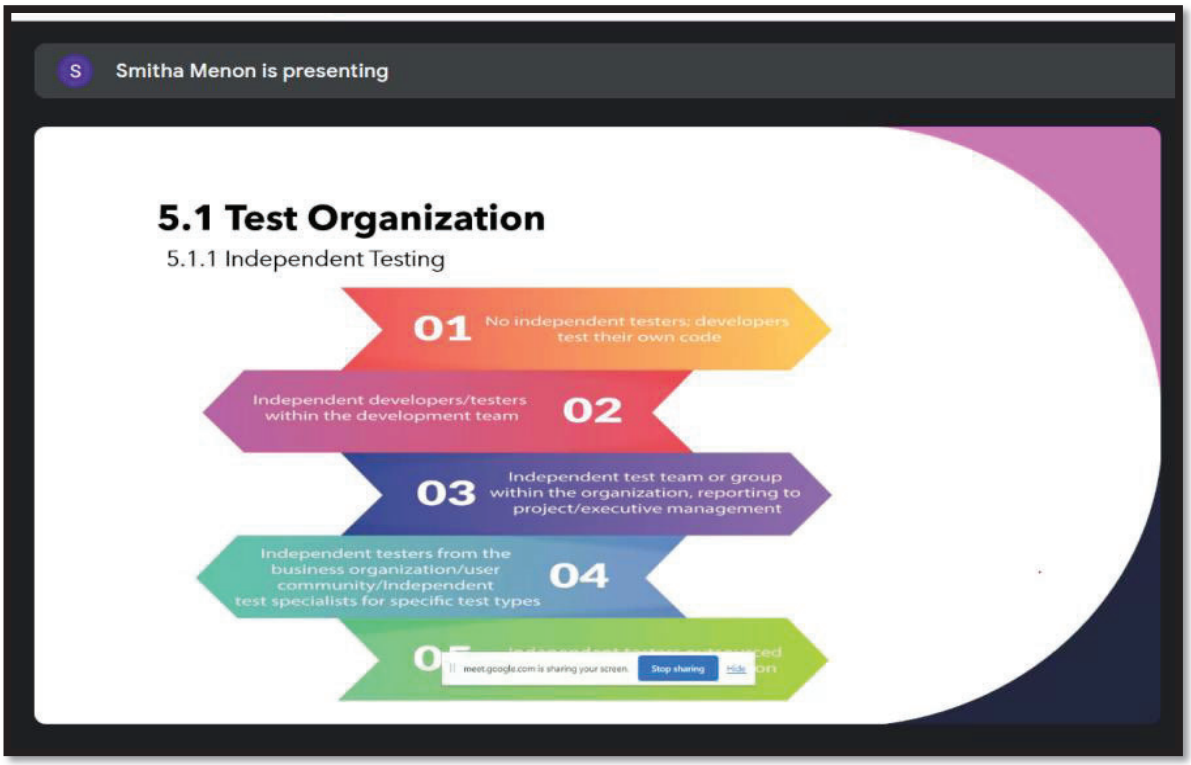
## Seminar on Critical Thinking on ISTQB Foundation level Chapter Series, Chapter-5

| | |
|---|---|
| **Event name** | Critical Thinking on ISTQB Foundation Level Chapter Series (Chapter-5) |
| **Date** | 16th March, 2023 |
| **Mode** | Online |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Ms.Smitha Menon, Senior Consultant verify software |
| **No. of Participants** | 90 |
| **SDG No. and Name** | 4-Quality Education |

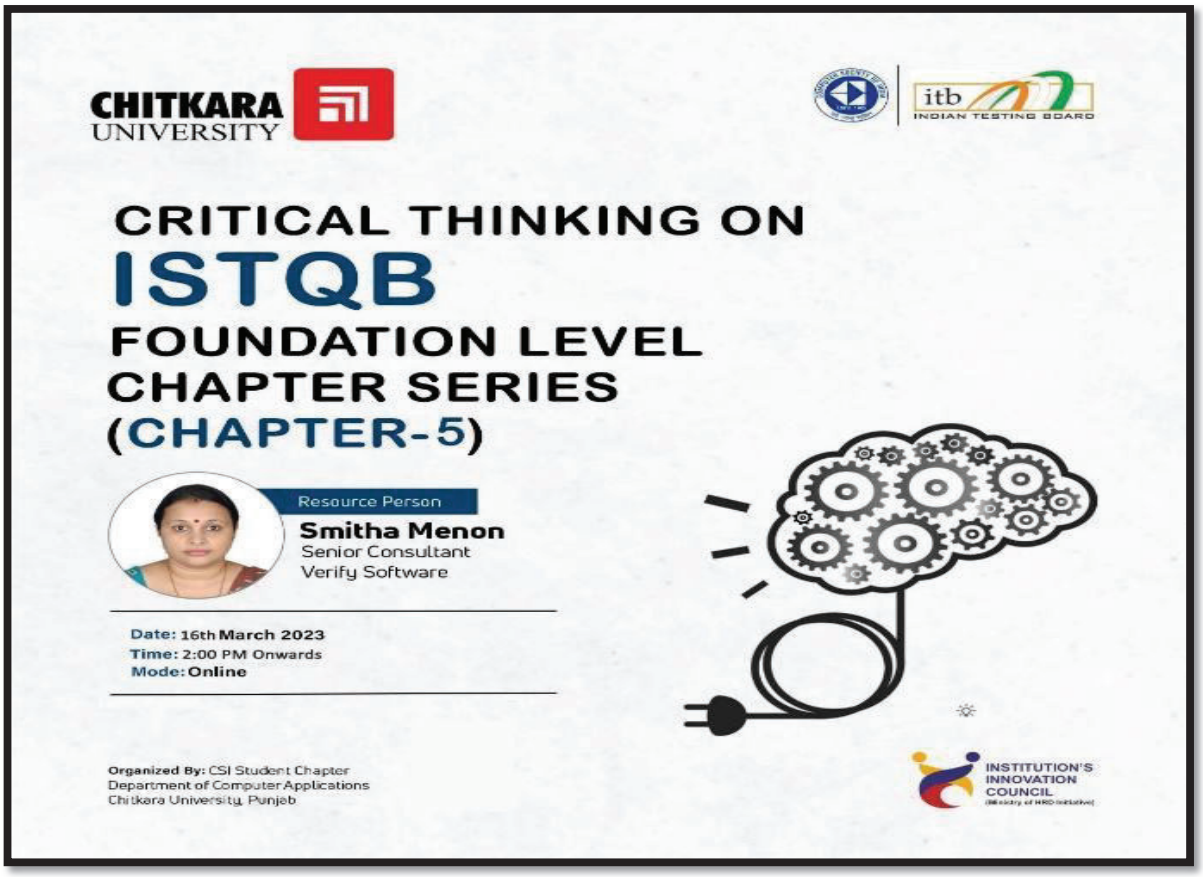
A seminar on "Critical Thinking on ISTQB Foundation level Chapter Series, Chapter-5" was arranged by the CSI Student Chapter under the direction of the Department of Computer Applications. Ms. Smitha Menon was resource person in this session who is a professional IT Technocrat with more than 19 years of experience in software testing and product development. Ms Samitha emphasized the importance of test planning and organization. She guided how to perform estimation of budget for the testing process and discussed various estimation techniques. Students designed test plan for various case studies. Ms. Samitha validated the student's estimation plans and suggested the corrections. She also talked about testing organization and the factors which influence test efforts. The seminar was arranged by the CSI Student Chapter under the direction of the Department of Computer Applications where students practiced development of various test cases, understood testing planning aspects and testing organization. Students also prepared for globally renowned testing certification.

**Glimpses of the Event:-**






**Screenshots of the meeting**



## Dance Competition

| | |
|---|---|
| **Event Name** | SARANG- Dance Competition |
| **Date of the Event:** | 3rd April 2023 |
| **Venue** | Exploratorium |
| **Organized By** | Department of Computer Applications, Chitkara University Institute of Engineering & Technology |
| **No. of Student Participated** | 22 Participants |
| **Resource Persons:** | Mr.Aryan Sharma, renowned Dance Choreographer |
| **SDG No.** | 4:Quality Education, 3: Good Health & Well Being |

**Description:** Organised by **Matrix Club** under the aegis of Department of Computer Applications, Chitkara University Punjab, ***"SARANG"*** was a celebration of talent, creativity, and passion for dance. The event was held in the university auditorium on **3rd of April 2023,** sponsored by Eagle eye,co-sponsored by Navigators, beverage partner –Coca Cola and Gifts/Hamper partners –AlBasirwhich was packed with enthusiastic spectators. Total **22 Participants** from different departments of the University participated in this event. Every performance was breath-taking, with each dancer showcasing their unique style and skills. Some dancers mesmerized the audience with their graceful moves and expressive gestures, while others wowed them with their energetic and dynamic performances. The judge had a tough time deciding the winners, as every performance was exceptional. The performances ranged from contemporary to hip-hop, with each team bringing its own flavour and style. The traditional dance category was a tribute to the rich cultural heritage of the country. Dancers adorned in colourful costumes and intricate jewellery performed classical and folk dances, showcasing the diversity and beauty of the various dance forms. The audience was enthralled by the cultural performances, and everyone appreciated the efforts put into keeping the traditions alive. Overall, the dance competition was a huge success, bringing together the best dancers from the university community. The event was a testament to the importance of dance in promoting cultural awareness and artistic expression. The competition was a celebration of the human spirit and its capacity for creativity, passion, and excellence. Winners were given the gift hampers and prizes sponsored by the Sponsors.

**Objective:**

- To strengthen creative skills through the creative process of Making.
- To apply a variety of criteria, aesthetics, and approaches to the understanding and valuing of dance making and performing.

**Glimpses of the Event:-**




**Poster of the Event (03.04.2023)**



**Participant performing classical dance (03.04.2023)**



**Audience, Judges and Dignitaries (03.04.2023)**



**Prize ceremony (03.04.2023)**

**Session on Life Skills Event**

| | |
|---|---|
| **Event name** | Life Skills Event: Essential Communication Skills for your Career |
| **Date** | 4th March 2023 |
| **Venue** | IOT Lab, Edison block (First Floor) |
| **Organizer** | Chitkara University, Punjab in collaboration with Chitkara University Professional Development Centre |
| **Resource Person** | Ms. Japnoor Kaur (Assistant Professor, CUPDC) and Ms. Mandeep Kaur (Assistant Professor, CUPDC) |
| **No. of Participants** | 17 |
| **Under SDG no.** | 4 - Quality Education, 17 Partnerships for Goals |

The resource persons Ms. Japnoor Kaur (Assistant Professor, CUPDC) Ms. Mandeep Kaur (Assistant Professor, CUPDC) highlighted the importance of communication skills in one career. Participants were taught various professional methods of drafting formal mails and presenting themselves formally. Hand on session was alos conducted where the participants farmed an email. Overall it was interactive session. There were lot of takeaways from this session. The event was coordinated by Dr. Shaminder Kaur (Assistant Professor, ECE Deprtment). The staff left the session with a bunch of intellectual/knowledge takeaways turning the workshop into a successful one!

**Objectives of Event:**

- Understanding the style of presenting their communication skills
- Knowing write to gmail and communication presentation.
- Strengthening the skills of communication, preparing gmail.

The objective of the workshop was to understanding of the ways to write Gmail and communication in which they can enhance their communication skills

**Glimpses of the Event:-**




**Participants performing activity during session**




**Hand-on-session on essential communication skills for career development**




**Brochure (4th March 2023)**

## Expert Talk on Linking for Success: A Design thinking Approach for crafting your LinkedIn Profile

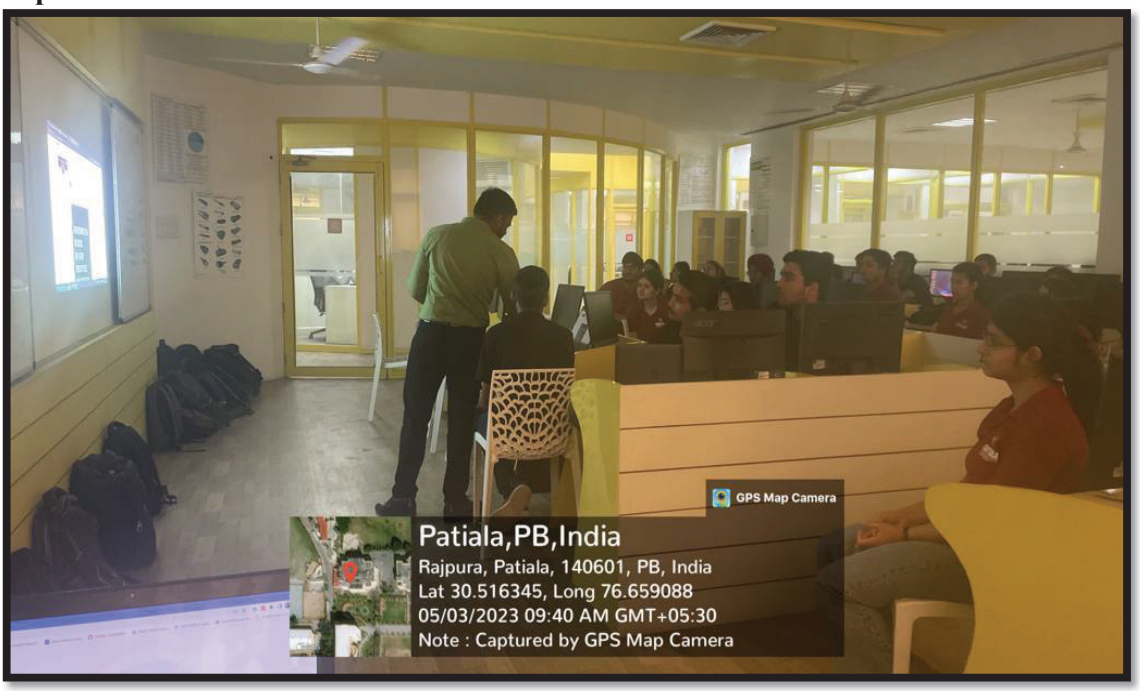
| | |
|---|---|
| **Event Name** | Linking for Success: A Design thinking Approach for crafting your LinkedIn Profile |
| **Date** | 05-03-2023 |
| **Venue** | NB-212, Newton Block |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG no** | 4, 9 |
| **No. of Participants** | 40 |
| **Resource Person** | Mr. AmanFangeria, 2nd Year Student, Chitkara University, Punjab |
| **Event Incharge** | Dr. Prabhjot Kaur, Assistant Professor, DCSE |

Expert talk had been organized for the 1st year Students of CSE Branch to gain insights and knowledge on Design thinking Approach for crafting your LinkedIn Profile. The topic of the discussion was begun by giving an overview about design thinking which is a human-centred approach to problem-solving that involves empathizing with users, defining their needs and main points, ideating potential solutions, prototyping and testing to gather feedback, and iterating until the best solution is found. Applying this approach audience and achieves their desired goals. He basically works on what and why points which is the basic need of this.

**Outcomes:**

- Motivated the students to develop more interest towards this field.
- It emphasizes empathy, creativity, and iterative problem-solving.

**Glimpses of the Event:-**



## National Integration Camp

| | |
|---|---|
| **Event Name** | National Integration Camp |
| **Venue** | Sri Yerramilli Narayana Murthy College, Narsapur, W.G.Dt, Andhra Pardesh |
| **Date** | 3rd to 9th March, 2023 |
| **SDG Number, Name & NEP** | 4-Quality Education NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Participants** | 2 |
| **Duration** | Seven Days |

Two NSS Volunteers, Amisha Rawal (Chitkara College of Pharmacy) and Jashan Preet Singh (Department of Nursing) from Chitkara University got the opportunity to be the brand ambassadors of Punjab State along with other seven NSS volunteers of different colleges and to represent Punjab State in The National Integration Camp held at Sri Yerramilli Narayana Murthy College, Narsapur, W.G.Dt, Andhra Pardesh, from 3rd to 9th March, 2023. There was a total strength of 16 states present from all over the country with the best 10 NSS volunteers from every state with their state Program Officers. In the camp, students performed different events and activities such as skit, debate competition, Rangoli competition and dance competition. The 10 NSS volunteers of Punjab bagged 2nd position in the Group Dance Competition on Cultural theme.

**Glimpses of the Event:-**




**NSS Volunteers present the impactful services provided by the dedicated individuals affiliated with Chitkara University (3rd to 9th March, 2023)**




**Volunteers proudly stand with the banner representing Punjab at the National Integration Camp (3rd to 9th March, 2023)**




**An exhilarating dance performance delivered by the enthusiastic volunteers (3rd to 9th March, 2023)**

## Zwigato Movie Promotion Event

| | |
|---|---|
| **Event Name** | Kapil Sharma with Shahana Goswami-Zwigato Movie Promotion Event |
| **Venue** | Exploretorium Hall |
| **Date** | 6th March, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 1100 |
| **Duration** | One Day |

Chitkara University, Punjab witnessed a start-studded glorious event on 6 March 2023, as it hosted the megastar and enchanting Kapil Sharma along with Shahana Goswami and Nandita Das for the promotion of their upcoming film Zwigato. The university welcomed the celebrated star with 4 student bikers, who escorted him to the Exploretorium. A swarm of students and faculty members welcomed their stars with electrifying energy. The Exploretorium was graced by the presence of The Hon'ble Pro-Chancellor, Dr. Madhu Chitkara Ma'am as the chief guest of the event. Respected *Dr. Niyati Chitkara, Vice-President, Chitkara International School, Chandigarh, and Panchkula endowed the event as a guest of honour, adding more grandeur to the event. Kapil motivated the students to pursue their passions and expressed how educational institutions like Chitkara are the perfect place where students can explore their potential and bring out the hidden artists within them. The auditorium transformed into a musical transcendence as Kapil delighted the audience with his soulful voice with back-to-back songs. The audience also enjoyed the trailer of Zwigato, which showcased the emotion involved in bringing food from the kitchen to bikes. A man works as a food delivery rider, grappling with the world of ratings and incentives. To support the income, his homemaker wife begins to explore different work opportunities, with fear but also the excitement of newfound independence. The event concluded with Hon'ble Pro-Chancellor Ma'am and Niyati Ma'am felicitating the star cast and wishing them good luck with their movie. The audience, in anticipation of the release of the film, hooted and cheered for a group picture, leaving the venue buzzing with energy. The flash mob by the students at the end is etched forever in the memories of Chitkara University!

**Glimpses of the Event:-**



**Kapil Sharma along with Shahana Goswami and Nandita Das on grounds of Chitkara University (6thMarch, 2023)**




**Chitkara University welcomes the star cast of Zwigato (6thMarch, 2023)**




**Kapil Sharma welcomes the audience in Exploretorium (6thMarch, 2023)**




**Director Nandita Das thanking the students for turning up in huge numbers (6thMarch, 2023)**



**Flash mob by students to bid thank you to their favourite stars (6thMarch, 2023)**



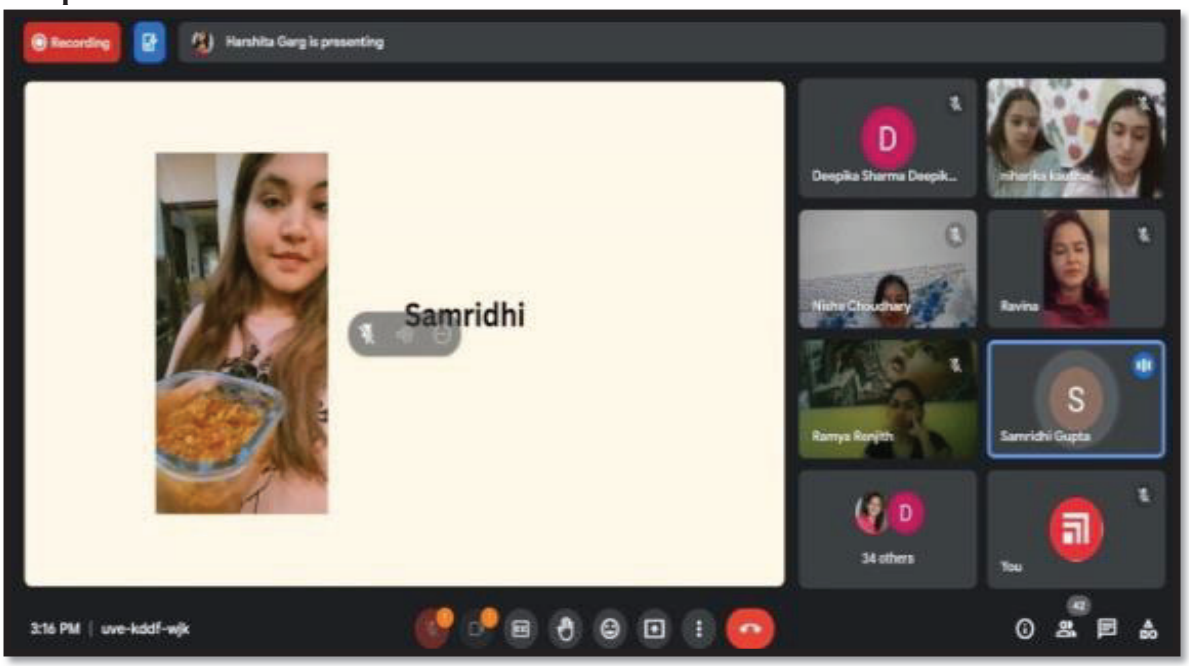

**Dr. Niyati Chitkara, Director, Chitkara International School, Chandigarh, and Panchkula, felicitating the team of Zwigato (6thMarch, 2023)**

## Celebration of International Women's Day

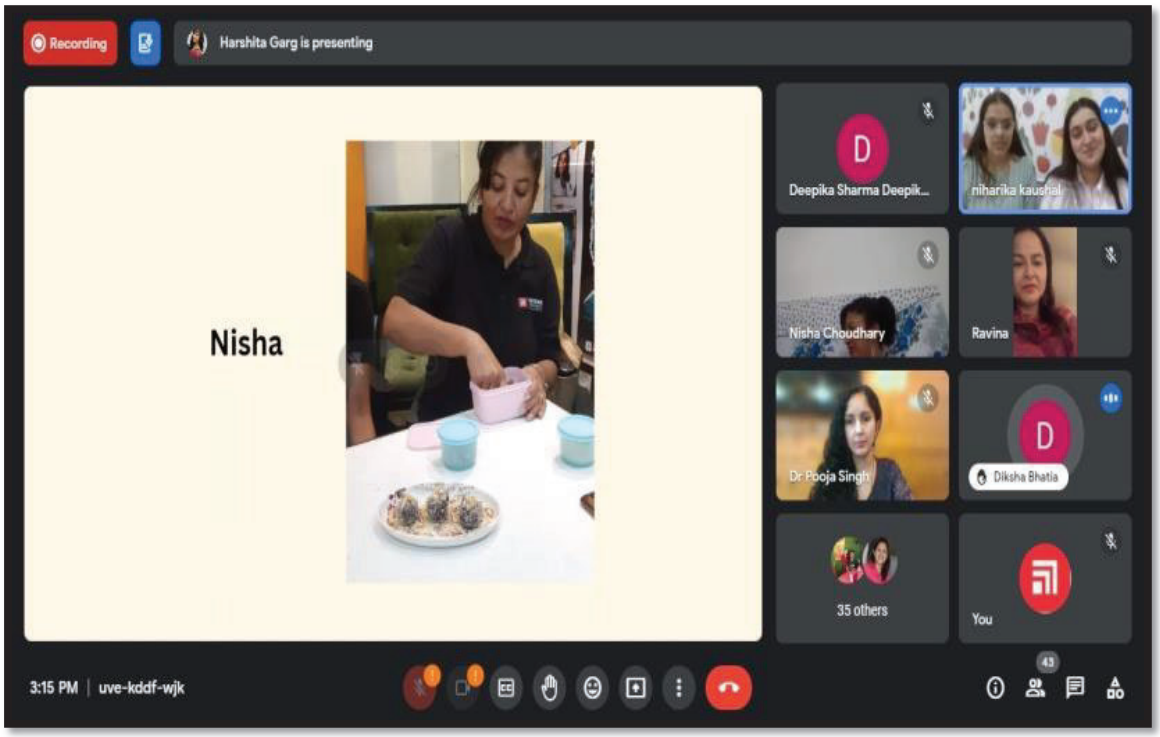
| | |
|---|---|
| **Event name** | **International Women's Day DigitALL: Innovation and Technology for Gender Equality** |
| **Date** | 10.03.2023 |
| **Organizer** | Chitkara College of Education |
| **Resource Person** | Dr. Sangeeta Pant, Dean, Chitkara College of Education |
| **No. of Participants** | 52 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education celebrated the International Women's Day under this year's theme as per the United Nation which is DigitALL: Innovation and Technology for Gender Equality. We aimed to educate our Alpha Teachers about the women's rights movement, bringing attention to issues such as gender equality, reproductive rights, and violence and abuse against women. All were dressed up in IWD's official colors which are purple, green and white. Activities conducted namely Laughter Meditation-began the event on a happy note by Laughter yoga, Phenomenal Multitaskers -Alpha Teachers portrayed the different roles they play daily, Handprints: Unity in Women- Posters displaying the handprints in different designs which showed the unity of alpha teachers and women, Vision Board: Proud and Future Women - Alpha teachers spoke on what makes them a proud woman and their future vision for the coming 5 years, The Style Diva- Ramp walk by Alpha Teachers in a different attire, Bhujo toh Jano - Quiz on famous women by showing morphed pictures and giving clues about their personalities for guessing, Poems/songs on women- Alpha Teachers dedicated poems/songs on women they look upto.

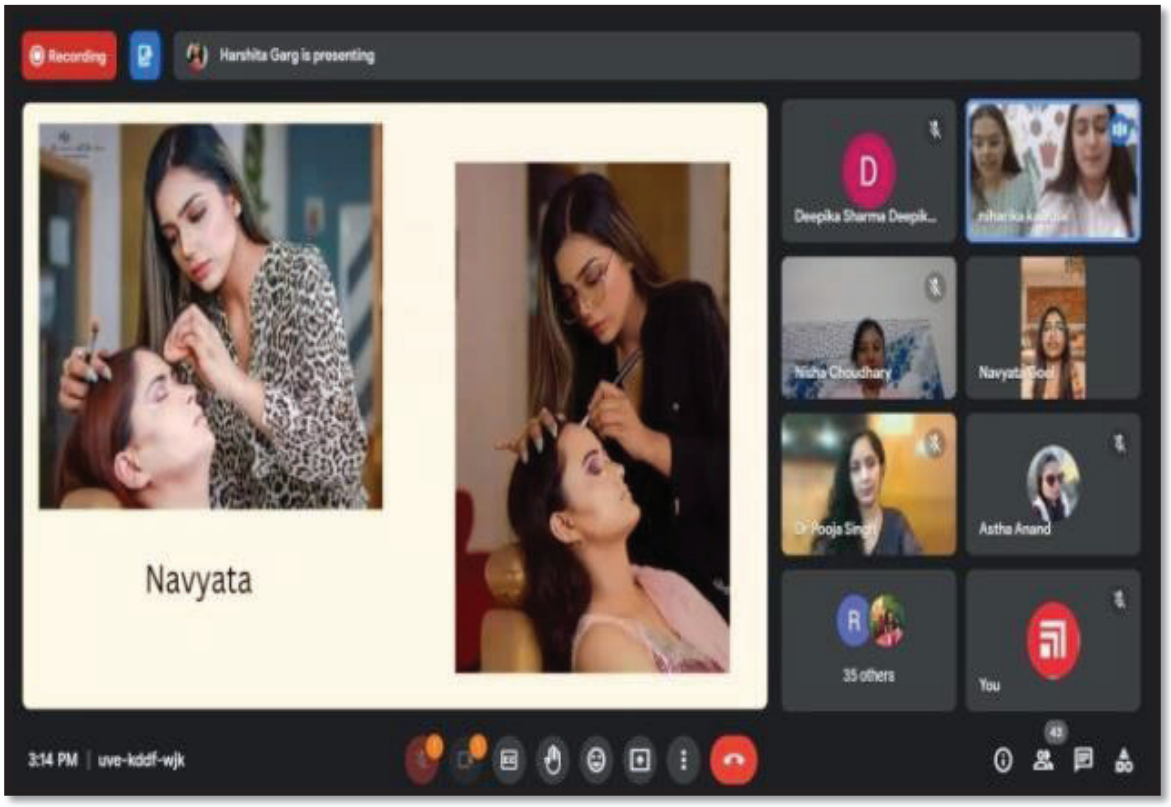
**Glimpses of the Event:-**




**In the picture Alpha Student Navyata showing her beauty talent**




**Particiapant Ms. Nisha Alpha Teacher presenting the sweets made by her**



## Industrial Visit at Palo Alto Bangalore

| | |
|---|---|
| **Event Name** | Industrial Visit at Palo Alto Bangalore |
| **Date** | 13 March, 2023, 11:30 AM – 1:30 PM |
| **Venue** | Palo Alto Bangalore |
| **SDG no.** | 4,9 |
| **No. of Student Attended** | 10 |
| **Resource Persons** | Mrs. Reshmi Menon, Mrs. VrushaliShirodkar, Mr. Ranjith K P, and Mr. Pradeep Hodigere |
| **Faculty Co-ordinator** | Dr. Rupali Gill |

Department of computer Science in collaboration with training and placement cell organised an event on Industrial Visit to Palo Alto, Bangalorewhere10 students participated in this event. The objectives of this event were –

- To establish connect with the industry
- To provide students with the exposure to work culture of company
- To promote a interaction among the batchmates of various Universities

**Outcome:**

- Awareness and understanding of the Cyber Security domain at Palo Alto, Bangalore team.
- Greater knowledge and understanding of team and their expertise in cybersecurity and provided insights into their company's innovative tools.
- Students also had the chance to talk to Palo Alto interns, who told them useful things about their work and life at the company.

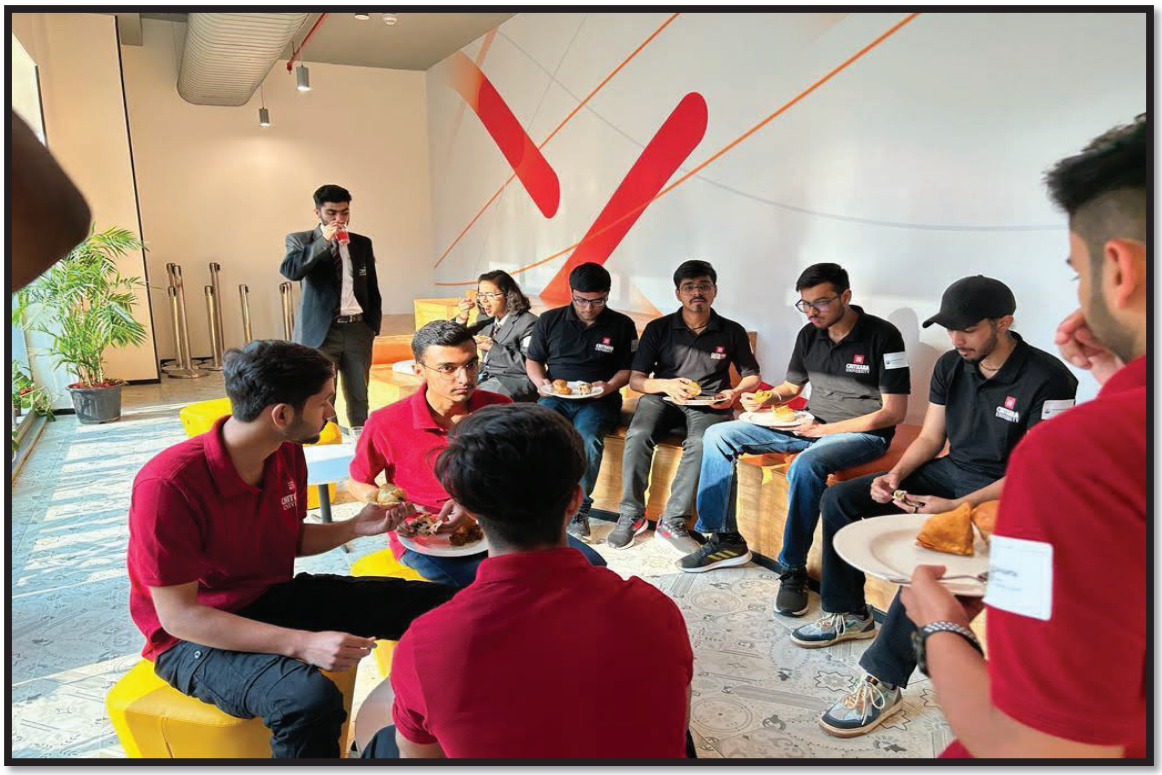
**Glimpses of the Event:-**




**Group photograph of the Industrial visit team from Chitkara University with organizer**




**Group photograph of visiting universities**



**Participants having leisure time after visit at Palo Alto Campus**




**LinkedIn post by Palo Alto team organiser**

## Expert Talk on Block Chain and Artificial Intelleigence

| | |
|---|---|
| **Event Name** | The future of blockchain scholarships and next gen tech careers |
| **Topic** | Block Chain |
| **Date and Time** | 14th March 2023 and 2:30 pm – 4:30 pm |
| **SDG No** | 4 and 9 |
| **Venue** | Offline (Exploratorium) |
| **No. of Participants** | 527 |
| **Organized By** | Department of Computer Science and Engineering |
| **Resource Person** | Sheila Lirio Marcelo (CEO and Co-Founder, Metacrafters) and Ragini Pathak (SVP, Product, Metacrafters) |

An Expert Talk with basic focus on latest in block chain and Artificial intelligence was held on 14 March 2023 at 2:30 PM – 4:30 PM in offline mode. The resource person for the expert talk was Sheila Lirio Marcelo (CEO and Co-Founder, Metacrafters) and Ragini Pathak (SVP, Product, Metacrafters). The talk provided an opportunity to learn blockchain technology, possible ways to improve employable skills, and to earn scholarships. This talk was anticipated to help in improving the research, innovation and technical skills of the participants. The session was focused on advancement and research in the field of block chain technology. The expert talk covered the recent research and innovative methods used for block chain technology. Speaker discussed how block chain can be used to improve employable skills, and to earn scholarships. 527students participated successfully in this event. It was an honor having Metacrafters team on-board, where students got a great opportunity to get the information about scholarship opportunity in the area of block chain technology. It was an interactive session where all the students were discussed and put the questions. Objective of the event was related to Skill Development, Innovation in Block Chain, Critical thinking, and Employability.

**Outcome of the session:**

- Understanding of Block chain technology.
- Use of Block Chain technology for Skill development.
- Information about how block chain can be used to improve employable skills, and to earn scholarships.
- Knowledge of recent research and innovative methods used for block chain technology.

**Glimpses of the Event:-**



**Sheila Lirio Marcelo speaker of the expert talk delivering the session [14th March 2023].**




**Chitkara University team with Sheila Lirio Marcelo and Ragini Pathak [14thMarch 2023].**

## Theatre Workshop

| | |
|---|---|
| **Event Name** | Tuning Tuesday-Theatre Workshop |
| **Venue** | Outside Square One |
| **Date** | 14thMarch, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 522 |
| **Duration** | One Day |

**"It is better to have the power and not need it than to need it and not have it!"**

This quote perfectly captures the essence of the Krav Maga Self-Defense Training Workshop organized by **The Office of Student Affairs, Chitkara University, Punjab**, on **14 March 2023**. The workshop was held outside Square One as part of Tuning Tuesdays, an initiative aimed at bringing fun, learning, and joy to the hostellers. The workshop was led by two professional Krav Maga trainers who taught the students how to protect themselves from a series of mishappening like hand grabs, neck grabs, and eve teasing. The trainers randomly called students and demonstrated different easy-to-learn techniques that can overpower strength at any moment. They also motivated students to protect themselves and their families by utilizing time on learning new skills like these. The students were enthusiastic and eager to learn, and they actively participated in the workshop. The two-hour workshop was a huge success, and the students who were being trained as part of the workshop were also called to demonstrate their learnings. The female students pinned down even the trainers on the ground with Krav Maga techniques, leaving the crowd stunned and hooting for them. It was evident that the students had not only learned new skills but also gained the confidence to defend them if the need arises. The students had a better understanding of how to defend themselves, and this knowledge will undoubtedly give them the power to protect themselves and their loved ones. In conclusion, the Krav Maga Self-Defense Training Workshop was an excellent initiative, and it was heartening to see the students actively participating and learning new skills. It is crucial to equip ourselves with the power to protect ourselves in today's world, and workshops like these go a long way in achieving that goal.

**Glimpses of the Event:-**



**The workshop was led by a Krav Maga Trainer (14th March 2023)**




**Krav Maga trainer taught the students how to protect themselves from a series of mishappenings (14thMarch, 2023)**




**Trainer teaching students to protect them against hand grabs, neck grabs, and eve teasing (14thMarch, 2023)**




**The two-hour workshop was a huge success (14thMarch, 2023)**

## Expert Talk on Introduction to Research Writing Tools

| | |
|---|---|
| **Event name** | Introduction to Research Writing Tools |
| **Date** | 14th March, 2023 |
| **Venue** | Online (Through Google Meet) |
| **Organizer** | Dr. Rajeev Kumar, Assistant Professor (ECE) |
| **Resource Person** | Pravin R. Prajapati (Associate Professor), Department of Electronics and Communication Engineering, A.D Patel Institute of Technology, Gujarat, India |
| **No. of Participants** | 65 |
| **Under SDG no.** | 4 - Quality Education, 9- Industry, Innovation and Infrastructure and 17 Partnerships for Goals |

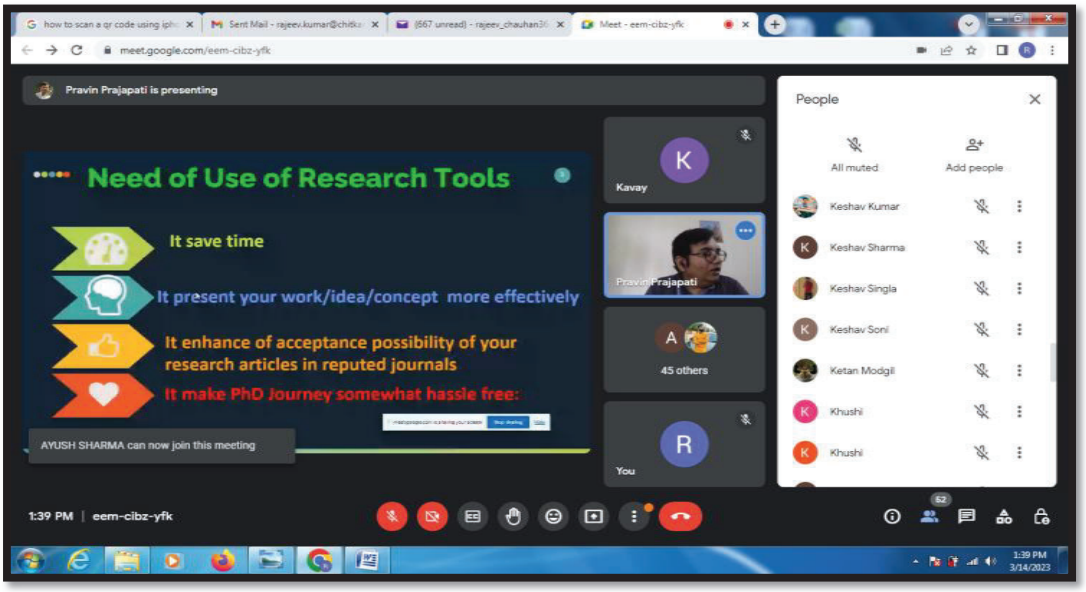
The Department of Electronics and Communication Department (DECE) in association with Institution's Innovation Council has organized an expert talk on "Introduction to Research Writing Tools" on 14th March, 2023. The main objective of the event was to provide insight into the process of technical report/manuscript writing in an organizational and planned way. Dr. Pravin R. Prajapati (Associate Professor, Department of Electronics and Communication Engineering, A.D Patel Institute of Technology, Gujarat, India) was the resource person for the expert talk and gave the overview about the CorelDRAW, EXCEL, Mendeley, Orgin and LATEX.

**Objectives of Event:**

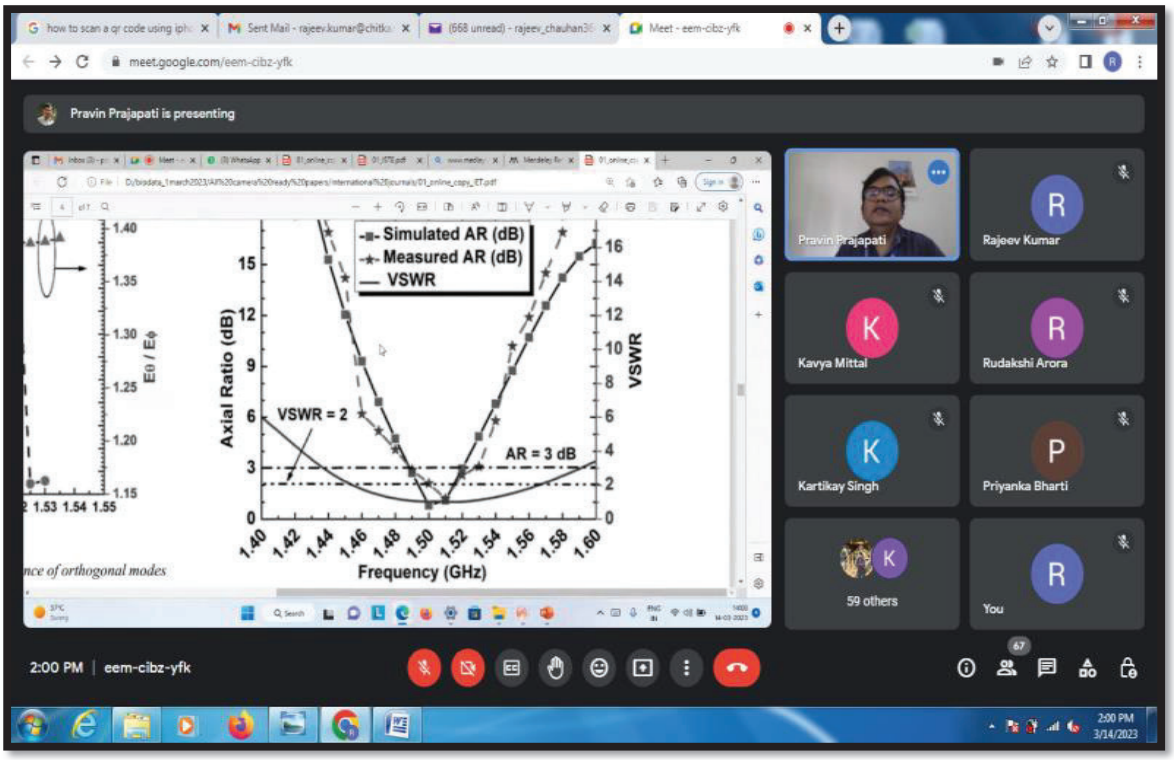
The objectives of conducting the event are:

- To provide insight into the process of technical report/manuscript writing in an organizational and planned way.
- To improve knowledge of the students about the research writing tools

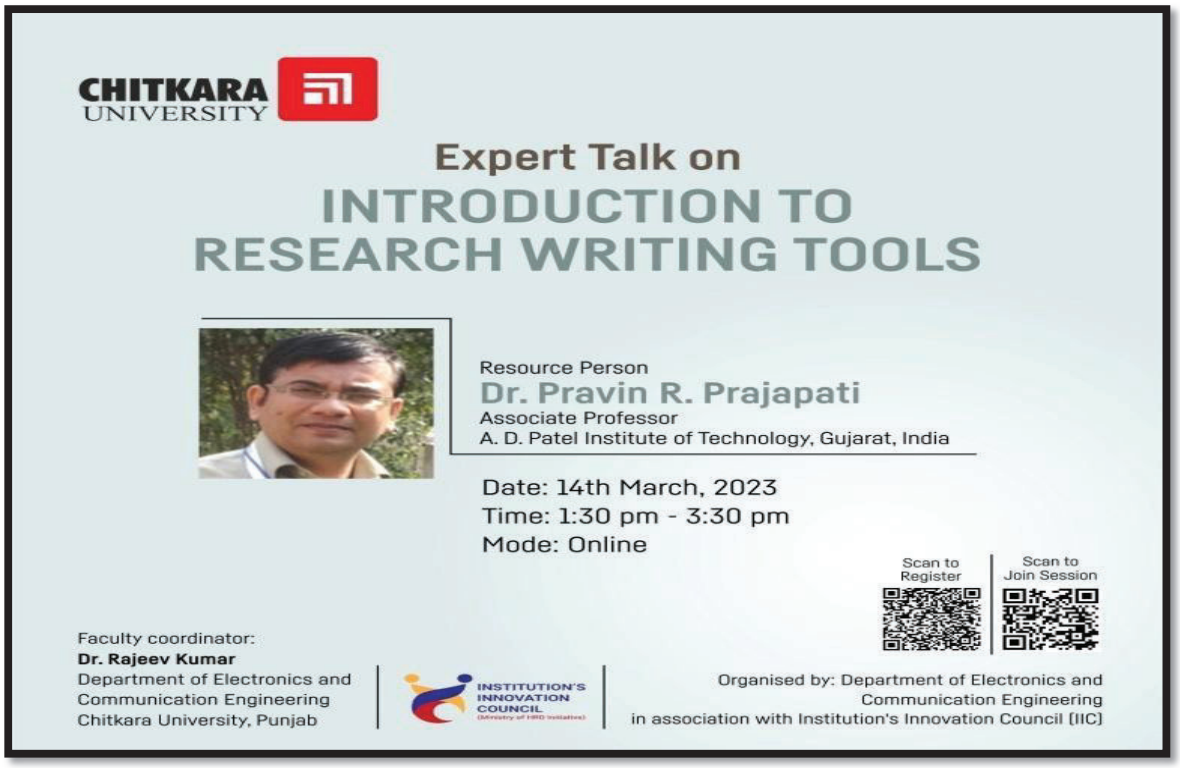
**Glimpses of the Event:-**




**Lecture being delivered by Dr. Pravin R. Prajapati (14/03/2023)**




**Lecture being delivered by Dr. Pravin R. Prajapati (14/03/2023)**




**Brochure of the Talk (14/03/2023)**

## Celebration of International Women's Day 2023

| | |
|---|---|
| **Event name** | International Women's Day 2023- Celebrating Women's strength and resilience |
| **Date** | 15 March, 2023/ Time: 10:00AM to 2:00PM |
| **Venue** | Galileo block |
| **Organizer** | Dr. Pooja Mahajan, Associate Professor, Department of Applied Sciences, Chitkara University Punjab<br>Dr. Nidhi Bansal Garg, Assistant Professor, Department of Applied Sciences, Chitkara University Punjab<br>Ms. Manpreet Kaur, Assistant Professor, Department of Applied Sciences, Chitkara University Punjab |
| **Resource Person** | Dr. Smita Singh |
| **No. of Participants** | 58 |
| **SDG no.** | 3, 4, 5, 10 |

Department of Applied Sciences, CUIET, Chitkara University, Punjab organised anevent on International Women's Day 2023 on 15 March, 2023.Dr.Smita Singh, Ph.D. in Food Science Technology**,** Assistant Professor, Chitkara School of Health Sciences was invited to conduct a Key Note Session on "**Women's Health and Well being".**Dr. Pooja Mahajan, Dr. Nidhi Bansal Garg, Ms. Manpreet Kaur were the faculty organisers of the event. A total of 58 students from various schools of Chitkara University, Punjab campus took part in the various sub events. The teaching faculty actively took part in each sub events and brought out some inspiring poetry pieces onto the stage. It is rightly said, "Within a woman there's power to create, nurture & transform". There are so many reasons to be happy, one is that you are a woman or are surrounded by some wonderful women. The Key Note session by Dr. Smita Singh laid emphasis on the importance of Woman health and how it impacts our lives, she also spread awareness on Physical, Mental and Emotional health of women and the factors that affect the same, and she ended the session by Sharing a balanced diet chart to help us adopt a healthy lifestyle. To celebrate the feeling of Womanhood and to cheer the wonderful women in our lives, various sub events were held as well. Poetry recitation competition on "Mahila Naari Shakti" was judged by Dr. Narinder Singh Garcha, where Jiya stood 1$^{st}$ and Vrinda stood 2$^{nd}$. Graphic exposition on "Women's Diversity" a colourful poster making competition was held which was judged by Dr. Arjun Singh. Story narration competition on "The Unsung Heroes: Women contribution to society" was judged by Prof. Manpreet Grewal in which Harneet and Ishika bagged the 1st and the 2$^{nd}$ position respectively. "A Play on DigitALL: Innovation and Technology" was also organised by the students which was an Interesting watch. A tinge of fun games in between, were the real show stopper. At the end, the organisers thanked expert for delivering the amazing talk. They also thanked Dr. Mohit Kumar Kakkar, Assistant Dean, Department of Applied Sciences for constantly providing motivation to conduct such events. Last but not the least, the hardworking student coordinators were also thanked for the constant help and support throughout. All the winners and student coordinators were awarded with gifts and certificates by Dr. Mohit Kumar Kakkar and Dr. Reetu Malhotra.

**Glimpses of the Event:-**




**A glimpse in International Women's Day '2023(15th March, 2023)**



**Judges are facilitated by Dr. Mohit Kumar Kakkar and Dr. Reetu Malhotra in International Women's Day '2023(15th March, 2023)**




**Judges gave prizes to student coordinators in International Women's Day '2023(15th March, 2023)**




**A glimpse in International Women's Day '2023(15th March, 2023)**

## Capacity Building Workshop on Interpersonal psychotherapy

| | |
|---|---|
| **Event Name** | Capacity Building Workshop on Interpersonal psychotherapy |
| **Date** | 15.03.2023- 16.03.2023 |
| **Mode** | Offline |
| **Venue/Platform** | Plato Hall, Chitkara University, Punjab |
| **Organizers** | Ms. Kanu Mahajan, Assistant Professor<br>Ms. Sonali Katoch, Nursing Tutor |
| **Resource Person** | Dr. Bandana Bisht, Assistant Professor, Government medical college and hospital, Chandigarh |
| **No. of Participants** | 55 students |
| **SDG no.** | SDG 3: Good health and wellbeing , SDG 4: Quality Education |

A capacity building workshop on interpersonal psychotherapy was organised by the Department of Nursing, CSHS from 15th and 16th of March, 2023 at Plato Hall. Dr Bandana Bisht, IPT Therapist, Assistant Professor, Department of Psychiatry, Government Medical College & Hospital, Sector 32, Chandigarh was the speaker for the session. The session was conducted for students of faculty and students of B.Sc. (Basic) Nursing 3rd year & B.Sc. Nursing (Post Basic) 2nd year. Case scenarios followed by case discussion were carried out to teach the concept and techniques of IPT. The response by the students was productive and the workshop was very interesting and valuable.

**Glimpses of Capacity Building Workshop 'Interpersonal psychotherapy' from 15.03.2023-16.03.2023-**




CHITKARA
UNIVERSITY
GPS Map Camera
Patiala, Punjab, India
Square One 1st Floor Chitkara Campus, Chitkara
University Rd, Punjab 140417, India
Lat 30.514982°
Long 76.659891°
15/03/23 12:14 PM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
Square One 1st Floor Chitkara Campus, Chitkara
University Rd, Punjab 140417, India
Lat 30.514978°
Long 76.6599°
16/03/23 11:20 AM GMT +05:30
Google

**Expert Talk titled Ferrari ki Sawaari ki Chaabi: Unlocking Potential through Rajesh Mapuskar's Cinematic Lens**

| | |
|---|---|
| **Event name** | **Ferrari Ki Sawaari Ki Chaabi: Unlocking the Potential through the Lens of Rajesh Mapuskar** |
| **Date** | 15th March 2023 |
| **Venue** | Sun Hall |
| **Resource Person** | Rajesh Mapuskar's Cinematic Lens |
| **No. of Participants** | 48 |
| **Under SDG no.** | 4 - Quality Education |

Chitkara Fraternity stands immensely gladdened to share that Chitkara College of Education, Chitkara University hosted the Expert Talk titled "Ferrari ki Sawaari ki Chaabi: Unlocking Potential through Rajesh Mapuskar's Cinematic Lens". The wonderful talk was helmed by eminent film writer, director & producer Mr. Rajesh Mapuskar. The said session touched on the undeniable effectiveness of movies as a robust teaching tool and a means of understanding psychology amongst its dynamic students, which comprise the Alpha Teachers (Students of Bachelor of Education), Alpha Counsellors (Students of Psychology), Alpha Masters (Students of Master of Education), Alpha Master Counsellors (Students of Masters in Psychology),C2S2 Nat Samraat Club, students from School of Mass media and School of Liberal Arts an endeavor to learn the art of teaching, shaping, and nurturing the dynamic Alpha generation. Mr. Mapuskar shared his journey from a young lad to where he stands now, challenges he faced and how he overcame them, cinema as a teaching tool, interlink between cinema and psychology, importance of liberal arts and exposure in mass media. He encouraged the students to gain knowledge by hands-on experience and listen to their instinct to be successful in life. He wished all the students good luck and do well in life.

**Glimpses of the Event**






**Dr Niyati Chitkara Presenting the green certificate to Mr. Rajesh Mapuskar**



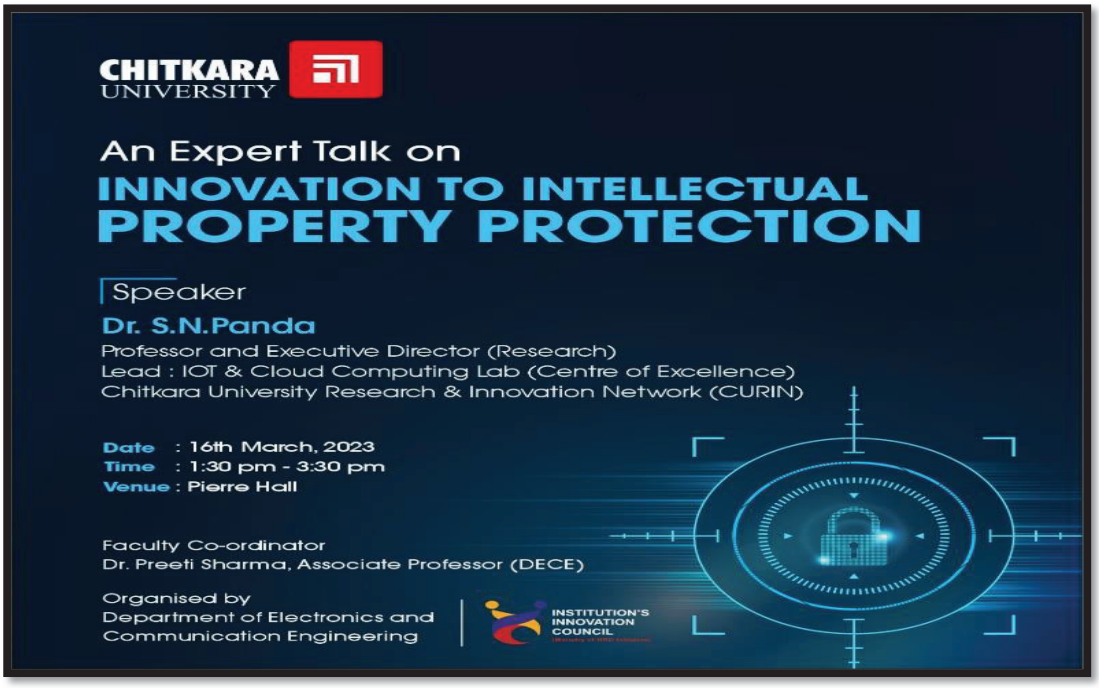
**Mr. Rajesh Mapuskar taking the session**

## An Expert Talk on Innovation to Intellectual Property Protection

| | |
|---|---|
| **Event Name** | Innovation to Intellectual Property Protection |
| **Date** | 16th March, 2023 |
| **Venue** | Electronique Design Lab, Edison Basement |
| **Organizer** | Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **Facilitator** | Dr. Preeti Sharma (Associate Professor, ECE) |
| **Resource Person** | Dr. S.N Panda, Professor, CURIN, Chitkara University, Punjab |
| **No. of Participants** | 33 |
| **SDG No.** | 4, 9 |

Department of Electronics & Communication Engineering in association with IIC organized an Expert Talk on "Innovation to Intellectual Property Protection ". The talk was attended by more than 60 students of DECE, wherein the students interacted with the expert, Dr. S.N Panda, Professor and Executive Director (Research) at Chitkara University. The expert shared the knowledge for protecting property rights and guided students to develop innovative skills for property protection. He also gave awareness about the various IPR rights to the students. This interaction focused on motivating the students to shape their career by patenting their innovations using IOT. The session gave knowledge of the use of IOT for solving real-time problems. The students were highly benefitted with the origin and connect of the knowledge through Puranas and Vedas with the technology. Innovation in the industry was discussed to help the students to identify the areas and skills which they need to develop and shape their innovation ideas into patents to be industry ready.

**Glimpses of the Event:-**




**Brochure (16/03/2023)**




**Interaction of students with Dr. S.N. Panda (16/03/2023)**




**Lecture being delivered by Dr. S.N. Panda (16/03/2023)**

## Critical Thinking Session with the Google Student Community

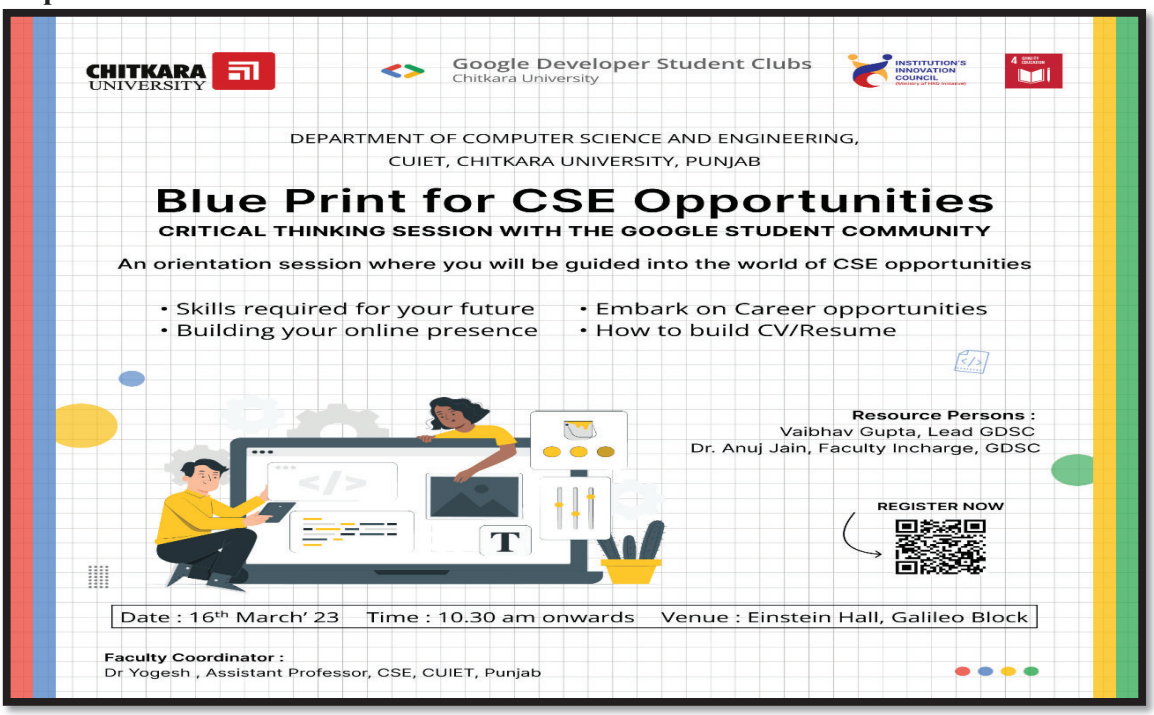
| | |
|---|---|
| **Event Name** | Blueprint for CSE Opportunities - Critical Thinking Session with The Google Student Community |
| **Date** | 16-March-2023 |
| **Venue** | Einstein Hall, Galileo Block, Chitkara University, Punjab. |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **SDG No.** | 4 |
| **No. of Participants** | 221 |
| **Resource Persons** | Dr.Anuj Jain Assistant Professor, CUIET, Chitkara University, Punjab.<br>Mr. Vaibhav Gupta, Lead – GDSC Club, CUIET, Chitkara University, Punjab. |

Department of Computer Science and Engineering, CUIET, Chitkara University hosteda workshop Blueprint for CSE Opportunities - Critical Thinking Session with The Google Student Community on 16th March 2023, 10:30 a.m. onwards, under the aegis of the Institution's Innovation Council (Ministry of HRD Initiative) and Developer Student Club Chitkara university. The venue was Einstein Hall, Galileo Block, Chitkara University, Punjab. The aim of this session was to help students to get aware about the various career opportunities available in the field of CSE.The resource person of this session was Dr. Anuj Jain Assistant Professor, CUIET, Chitkara University, Punjab and Mr. Vaibhav Gupta, Lead – GDSC Club,CUIET, Chitkara University, Punjab. During his sessionthe key points for the event were to have students a deep dive into the ocean of career opportunities available in the field of CSE. The workshop also helped the students to have Insights on building an impressive CV/Resume to make them stand out from the crowd. The workshop also helped them to grow an understanding of the essential skills required for a successful career in the tech industry. More than 220 students took advantage of this event and participated with absolute curiosity and sincerity. Dr.Anuj Jain was the organizer and Dr Yogesh Kumar was the faculty coordinator for this event.

**Outcome:**

- Having an insight of various opportunities for fresh CSE Graduates.
- Empowering the students to pick the most suitable opportunity for themselves.
- Understanding how to build an impressive CV/resume.
- Understanding how to present them on the day of interview.
- Knowing what are the Dos and Don’ts in an interview.

**Glimpses of the Event:-**




**Event Poster (16-03-2023)**




**Event Snap Shot (16-03-2023)**

## Five days FDP on Design and Writing of Quality Research Paper

| | |
|---|---|
| **Event name** | Five days FDP on Design and Writing of Quality Research Paper |
| **Date** | 16th to 20th March 2023 |
| **Venue** | LH-1, Ground floor,Picasso Block, Chitkara University Punjab |
| **Organizer** | Ashwini Kumar, SRF, Department of Applied Sciences, Chitkara University Punjab<br>Dr. Swati, Assistant Professor, Department of Applied Sciences, Chitkara University Punjab |
| **No. of Participants/ Registered** | 60/ 85 |
| **Under SDG no.** | 4, Quality Education<br>9, Industry, Innovation and Infrastructure |

The Department of Applied Sciences, Chitkara University organized Five Days FDP on "DESIGN AND WRITING OF QUALITY RESEARCH PAPER" from 16/03/2023 to 20/03/2023. The goal of FDP was to improve faculty members' and research scholars' ability to plan and produce high-quality research papers. Almost 85 participants including faculties and research scholars registered for the FDP. First resource Dr. Pankaj Kumar, Professor and Dean, Office of Ph.D. Program (CURIN), Chitkara University, Punjab, gave a very interesting presentation on many crucial elements of producing a top-notch research paper on March 16 and 17. Dr. Arun Upmanyu, Professor, Office of Ph.D. Program (CURIN), Chitkara University Punjab, served as the second resource person and led a hands-on session on the Mendeley reference management system from March 18–20.

**Glimpses of the Event:-**






**Dr Pankaj Kumar sharing his expertise on quality research paper writing**




**Group Photographs with Resource persons Dr Pankaj Kumar, Dr ArunUpmanyu, Dr. Mohit K. Kakkar (Assistant Dean, Department of Applied Sciences), organizers and participants.**

## Critical Thinking on Cloud Computing Services and Deployment

| | |
|---|---|
| **Event name** | Critical Thinking on Cloud Computing Services and Deployment |
| **Date** | 16thMarch, 2023 |
| **Venue** | Pierre Hall, Chitkara University |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Mr. Amit Bhardwaj, Sr Manager Software Delivery ATOS Chandigarh |
| **Participants No.** | 90 |
| **SDG No. and Name** | 4-Quality Education, 9- Industry, Innovation and Infrastructure |

**CSI Student Chapter** under the Aegis of the Department of Computer Applications in collaboration with **Institution's Innovation Council (IIC),**Chitkara University Punjab organized an Expert Talk on **"Critical Thinking on Cloud Computing Services and Deployment"**on 16-03-2023. The lecture focused on developing the design thinking skills among students so that students start thinking out of the box and inculcate the habit of generating new innovative ideas also manage and store the data on cloud storage. Resource person boost-up the studentsskills of cloud computing models. These models are helping organizations to scale new digital solutions with greater speed and agility and to create value more quickly. With the tremendous rise of both users of cloud computing technologies, there is a significant demand for projects including both technologies. Cloud computing offers a variety of applications that may be implemented using various computer languages and frameworks. Dr Jaiteg Singh Dean, Department of Computer Applications thanked the resource person for sharing knowledge about cloud computing and enhances the students interpersonal skills.

**Glimpses of the Event:**




**Photographs with Speaker/Students**



**Students interacting with the resource person**



**Activity on Averse events in Healthcare**

| | | | |
|---|---|---|---|
| **Name of the activity** | Adverse Events in Healthcare | **Date** | 16 Mar 2023 |
| **Moderator's Name** | Gracee Rana | **Time** | 6.30-7.30 pm |
| **Resource Person** | Dr. Anup R Warrier | **Mode** | Online |
| **Nature of the activity** | Webinar | **Program & Batch** | MBAHC 2022-24 |
| **Number of students** | 84 | **Academic Session** | 2022-23 |

The Activity on Averse events in Healthcare & How to make Healthcare safer was planned for the students of MBA Healthcare where Dr. Anup R Warrier, who is working as Chief of Medical Services at Aster MEDCITY, Kochi briefed students on the same.

He through his experiences shared various ways by which we can make healthcare safer for all stakeholders.

He also talked about various Management topics & skills which are proven to prevent the Adversities in Healthcare world.

**Aligned Activity Outcomes with Objectives:-**

| Activity Objectives | Activity Outcomes |
|---|---|
| To share the ways to make Healthcare Safer | A thorough discussion was taken up on the various proven Management skills to make healthcare safer |
| A thorough discussion on adverse events in healthcare & how to prevent them | Various Preventive measures were discussed |

**Glimpses of the Event:-**






**Resource Persons sharing valuable insights with students online**

## Expert talk on Navigating the funding landscape: financing your startup

| | |
|---|---|
| **Event Name** | Navigating the Funding Landscape: Financing Your Startup |
| **Date** | 17 March 2023 |
| **Venue** | Corporate office |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4, 9 |
| **No. of Student Attended** | 94 |
| **Resource Persons** | Rajendra Raut and Ajay Nandakumar Mudliar (Software team lead at Vention) |

An expert talk on "Navigating the funding landscape: financing your startup", was organized under The Department of Computer Science and Engineering in Chitkara University Campus. The talk was meant for improving presentation skills and communication skills of students. They demonstrated how communications skill matters in industry for success of both the company and team. The expert shared their wide experience in IT. They provided knowledge of conceptualizing, designing and developing commercial applications. At the end of session, the students were asked to share their thoughts, views and questions. They were asked to give their feedback on the session. Overall goal of this expert talk is to educate students, inspire them to think about their potential. Communication skills are imperative to excel in coordinating projects. Presentation, Communication, Event Management, Quizzing are the Various Soft Sills required to achieve success in industry.

**Glimpses of the Event:-**



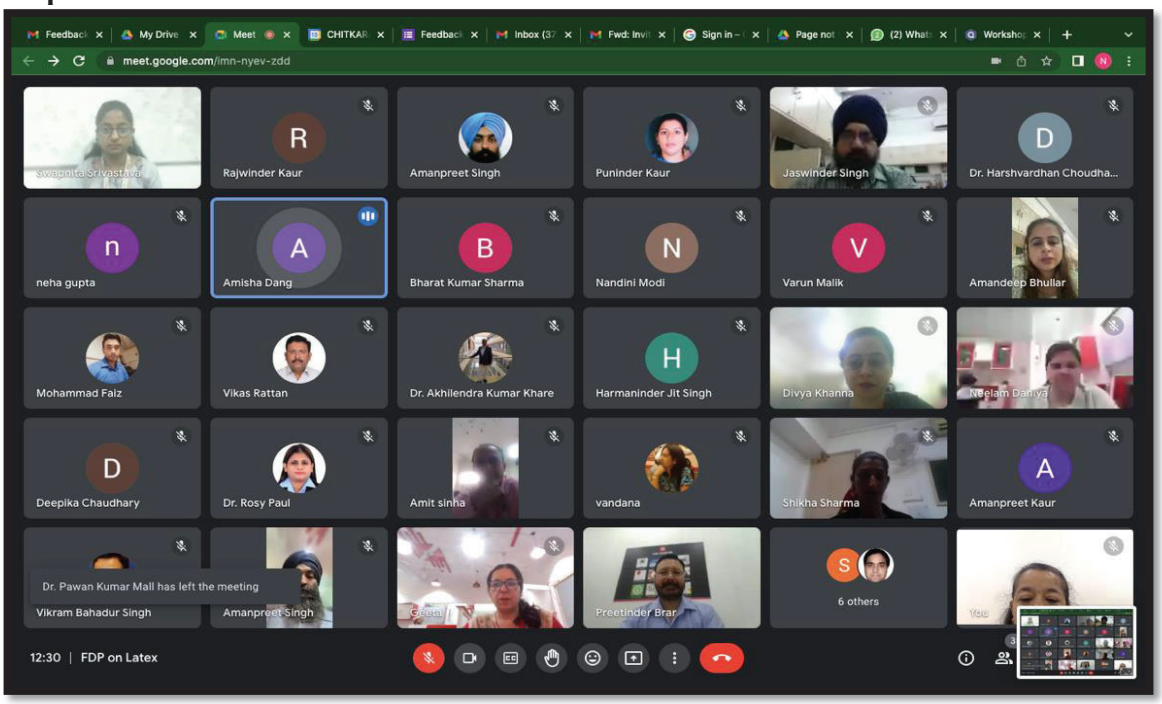

**Students attending the session (17.03.2023)**

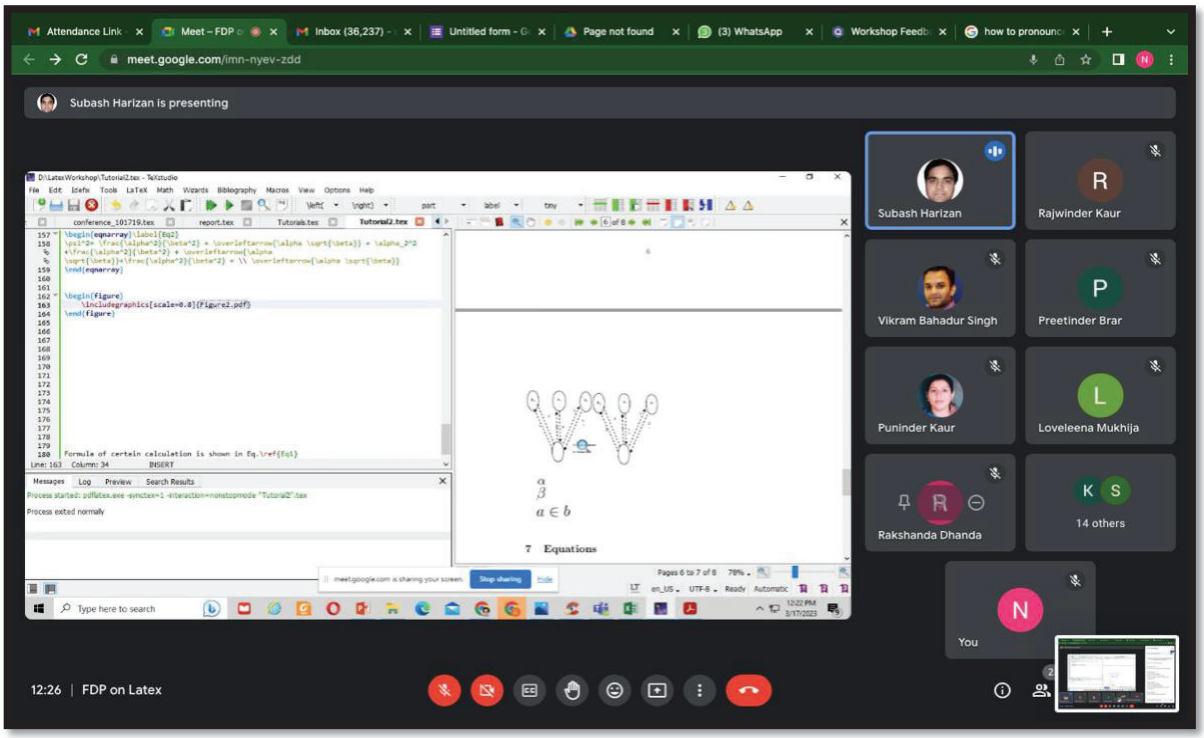
## FDP on Research Paper Writing Using Latex

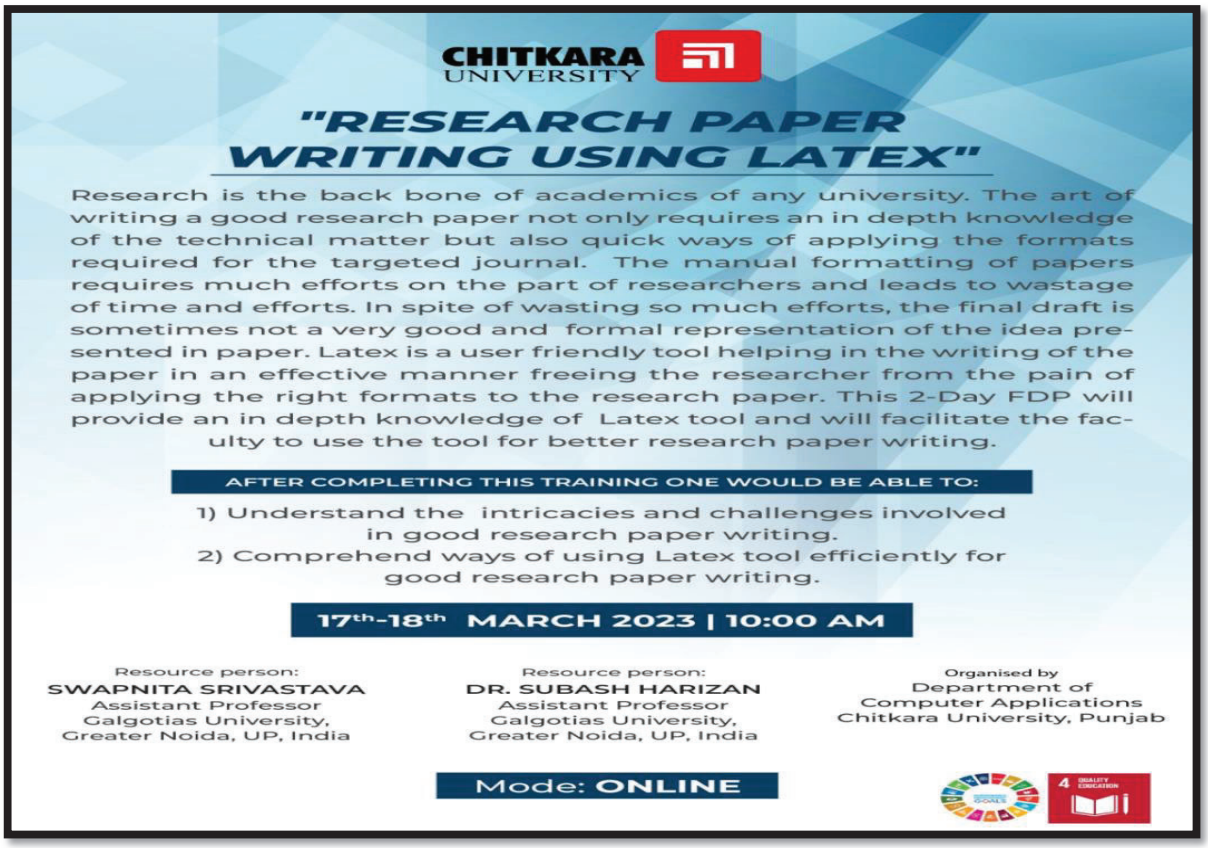
| | |
|---|---|
| **Event name** | FDP on Research Paper Writing Using Latex |
| **Date** | 17thMarch 2023to 18th March 2023 |
| **Venue** | Online |
| **Organizer** | Department of Computer Applications |
| **Resource Person** | Dr. Subash Harizan, Ms. Swapnita Srivastava |
| **Participants No.** | 48 |
| **Under SDG no.** | 4- Quality Education |

Department of Computer Applications, Chitkara University, Punjab, under the banner ship of RISE organized a two day Faculty Development Program on "Research paper Writing Using Latex" on 17th-18th March,2023.The event commenced with an address by Dr. Jaiteg Singh, Prof & Dean, Department of Computer Applications followed by session of first expert, Dr. Subash Harizan, Assistant Professor, Galgotias University Greater Noida, UP. Dr.Harizan gave an overview of LaTeX tool with special mention of Latex features like Mathematical Typesetting, Spacing, Accents and Font Style settings. He provided a hands-on practical session on application of various formatting details on a particular manuscript. The second day session was taken by Ms. Swapnita Srivastava, Assistant Professor, Galgotias University, Greater Noida, UP. She gave an insight on creation of impressive presentation using Latex. She discussed various details of the tool that can be used to add effects in one's presentation. She also discussed accurate way of writing references in a research paper using Latex tool. The participants appreciated the efforts of the organizers on selecting the topic relevant to the present times and asked for more such events to be proposed in future.

**Glimpses of the Event:-**




Subash Harizan is presenting
Subash Harizan
Rajwinder Kaur
Vikram Bahadur Singh
Preetinder Brar
Puninder Kaur
Loveleena Mukhija
Rakshanda Dhanda
14 others
You
12:26 | FDP on Latex


CHITKARA UNIVERSITY
"RESEARCH PAPER WRITING USING LATEX"
Research is the back bone of academics of any university. The art of writing a good research paper not only requires an in depth knowledge of the technical matter but also quick ways of applying the formats required for the targeted journal. The manual formatting of papers requires much efforts on the part of researchers and leads to wastage of time and efforts. In spite of wasting so much efforts, the final draft is sometimes not a very good and formal representation of the idea presented in paper. Latex is a user friendly tool helping in the writing of the paper in an effective manner freeing the researcher from the pain of applying the right formats to the research paper. This 2-Day FDP will provide an in depth knowledge of Latex tool and will facilitate the faculty to use the tool for better research paper writing.
AFTER COMPLETING THIS TRAINING ONE WOULD BE ABLE TO:
1) Understand the intricacies and challenges involved in good research paper writing.
2) Comprehend ways of using Latex tool efficiently for good research paper writing.
17th-18th MARCH 2023 | 10:00 AM
Resource person:
SWAPNITA SRIVASTAVA
Assistant Professor
Galgotias University,
Greater Noida, UP, India
Resource person:
DR. SUBASH HARIZAN
Assistant Professor
Galgotias University,
Greater Noida, UP, India
Organised by
Department of
Computer Applications
Chitkara University, Punjab
Mode: ONLINE

**Event on Tech Abhivyakti - Innovation Unleashed**

| | |
|---|---|
| **Event Name** | Tech Abhivyakti - Innovation Unleashed-FINAL ROUND |
| **Date** | 17 March, 2023 |
| **Venue** | Plato Hall |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG no** | 4,9 |
| **No. of Participants** | 35 |
| **Resource Persons** | **Resource Persons –**<br>Mr. Sandeep Rawat - Co-Founder & CTO, Opstree,<br>Mr. Shankar Prasad Jha - Co-Founder & CEO, Opstree,<br>M Akanksha Chandola - Principal Consultant, DataCouch,<br>Mr.AmanRaturi - Technical Lead, DataCouch,<br>Mr. Harshit Gupta - Technical Consultant, DataCouch<br>**Faculty –**<br>Dr. MonitKapoor – Professor & Dean, DCSE<br>Dr. Deepak Thakur – Assistant Professor& Head Academic Operations, DCSE<br>Dr. Amritpal Singh – Assistant Professor& Head Academic Operations, DCSE |

The goal of the objective is to give birth to a new wave of coding amongst the upcoming coders of the next generation. The aim of the Tech **Abhivyakti** - Innovation Unleashed-FINAL ROUND event was completed with a great sense of pride. Evidently, nearly all the students were jolted to ignite that spark of coding and overall self-development in them. The aroma of technology and growth could easily be sensed in the air. Innovation Unleashed indeed. The respected faculty judges were also hand-picked for this round and were well-versed in a plethora of domains. Their bits of advices and positive critique helped the students to learn more about the industry and also gave them the right way to way forward. A total of 42 students forming 16 teams were selected in the first round, whose all participation was excellent. Keeping in mind the beginning stage of the students' careers, they left us astounded with the level of their projects.

- To provide the students with an opportunity to create something ready for the industry.
- To get the students to solve real-world case problems.
- To encourage the students to keep on engaging in more overall development activities.
- To provide the students with the opportunity to meet more like-minded individuals.

The Tech **Abhivyakti** - Innovation Unleashed event with Open-Source Chandigarh and Institute of Innovations Council, organized by Department of Computer Science & Engineering at Chitkara University, intended to group together a bunch of like-minded people having different skills across several domains. The integration of differently skilled students spiked the acquisition of the same also which was another major aim of the event. On March 17,2023, the Tech **Abhivyakti** Innovation Unleashed-FINAL ROUND was held at Chitkara University's Plato Hall to evaluate the Finalists of the first round which was held on February 9-10,2023. This was the evaluation of the final demonstrations of the final 16 teams qualified in the first round.

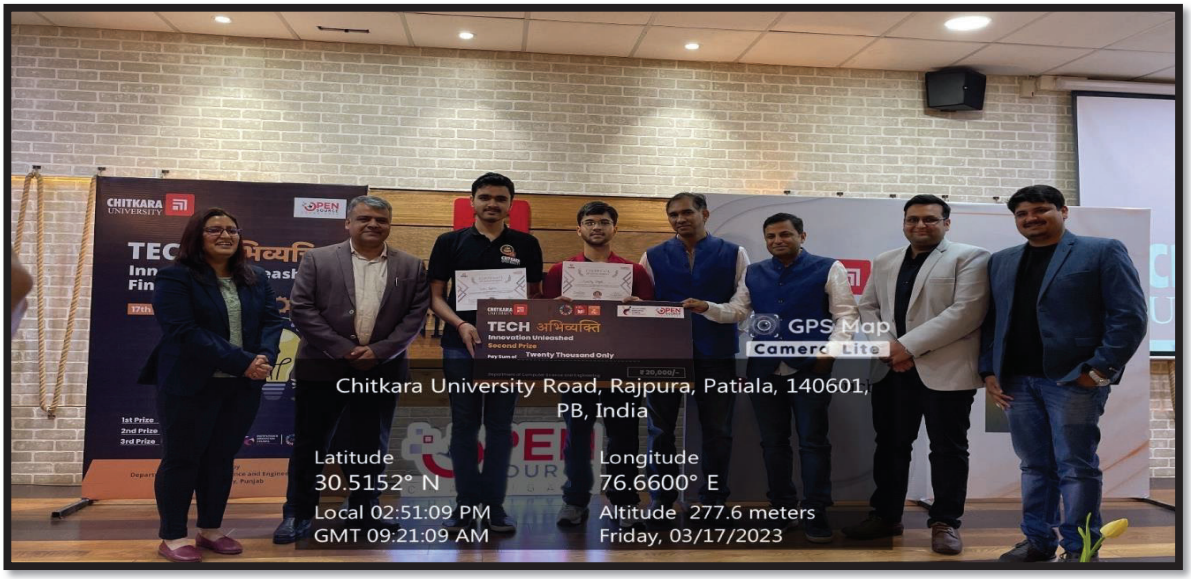
Chitkara University with Open-Source Chandigarh were honoured to host Ms. Akansha Chandola, Mr. AmanRaturi, Mr.Harshit Gupta from DataCouch and Mr. Shankar Prasad Jha and Mr. Sandeep Rawat from OpsTree Solutions to form a panel of judges. The participants were very motivated to give their best effort in working as well as performance of their respected projects. During the one-day event, 16 teams demonstrated their projects to the judges.Welcoming words by Mr. Shankar and Mr. Sandeep set the mood right in for the event. Filling the students for a full-on knowledge packed experience. He painted quite a good picture about why the event mattered so much and how it was a great step towards finding the talent among newer generation. Respected Dr. MonitKapoor handed mementos to the judges to honor and embrace their presence for the afternoon. The participants were very motivated to give their best effort in working as well as performance of their respected projects. Even for the students who didn't know how to code in depth, the judges involved them too by telling them efficient ways of how they also can contribute to the project. With that the Tech **Abhivyakti** - Innovation Unleashed-FINAL ROUNDcommenced. The afternoon was divided into two rounds. The first round was a walkthrough evaluation of all 16 projects by the judges. The team members had five minutes to pitch their projects with live demonstration of the same to the judges and sell them on their idea. The judges would mark their pitches on the sheets out of 50 marks for the first round. One of the main points of the event was to help students improve their presentational skills exponentially as soft-skills play a huge part in one's career. The students learned to present complex ideas in a concise and effective way. The time bound nature for the presentations ensured the students had to plan how to deliver everything which they wanted to explain in a comprehensive way yet keeping the time in mind. Moreover, the event also helped the students to have a deeper known concepts of the Python language to use it to its potential. The round 1 of the event finale concluded on a great note and a lot of appreciation from the judges towards the students. The second round was the presentation round. Based on the judges' scores, 6 teams were picked out of 16 which qualified to this round. The final 6 teams were given six minutes each to talk more about their projects via visual presentation. Day 2 of the hustle started with high energized students ready to take on any task thrown at them. At 2:00 PM, the judges handed in their judgement sheets to consolidate and announce the results. All the six teams were found fingers crossed while the faculty aggregated the marks from the sheets. Dr. Deepak Thakur set the stage with some wise words foe the finalists and guided them to introspect about how much the students learned during their tenure here. Later, he invited the judges to hand over the cheques to the three winners who got the cash prizes of Rs. 30000, Rs. 20000 and Rs. 10000 respectively. Respected Dr. MonitKapoor took this opportunity to help the students to reflect upon what all they learned during the event. He indulged the students in how much importance events like this hold, especially in the early stages of one's career. He also took a moment to thank all the organizers from Open-Source Chandigarh who helped putting together this wonderful event from scratch. The students thanked Chitkara University and Dr.MonitKapoor to have given them this golden chance to grasp industry-level exposure while being in their first year of the course. In conclusion, Tech **Abhivyakti** - Innovation Unleashed-Final Roundwas a highly successful event that provided the stage for students to learn and experience their skills. It enabled the students to showcase their Python projects and work on their time management,

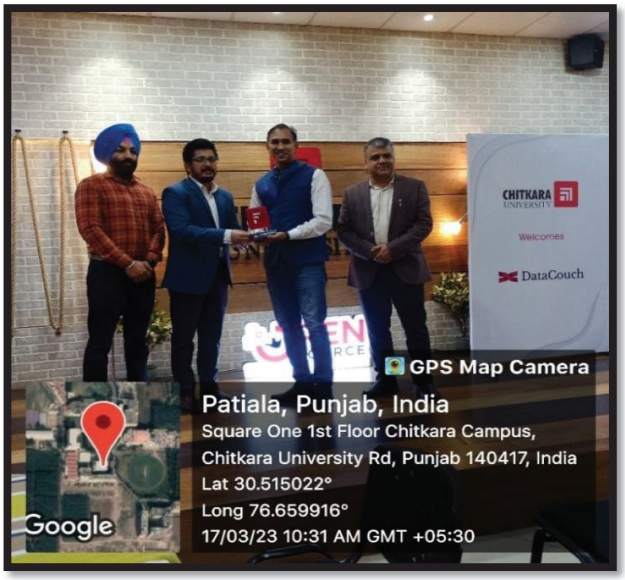
critical thinking, and problem-solving aspects. Therefore, it was a success in inspiring the students to continue exploring and innovating in the field of Computer Science and Technology.

**Outcomes:**

- The event was a great success in enhancing students to hone their skills.
- Students were initially nervous in having to present their project in front of a crowd but then eased into the environment and indulged completely.
- Some students reported that they were using some of the technologies for the first time and that was particularly a great experience for them.
- Some students used advanced technical domains and were very welcoming to other peers who wanted to learn too.
- Students with the help of mentors and judges created a very informative environment to learn and have fun.

**Glimpses of the Event:-**







GPS Map
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PB, India
Latitude
30.5152° N
Longitude
76.6600° E
Local 02:55:00 PM
GMT 09:25:00 AM
Altitude 277.4 meters
Friday, 03/17/2023


GPS Map Camera
Patiala, Punjab, India
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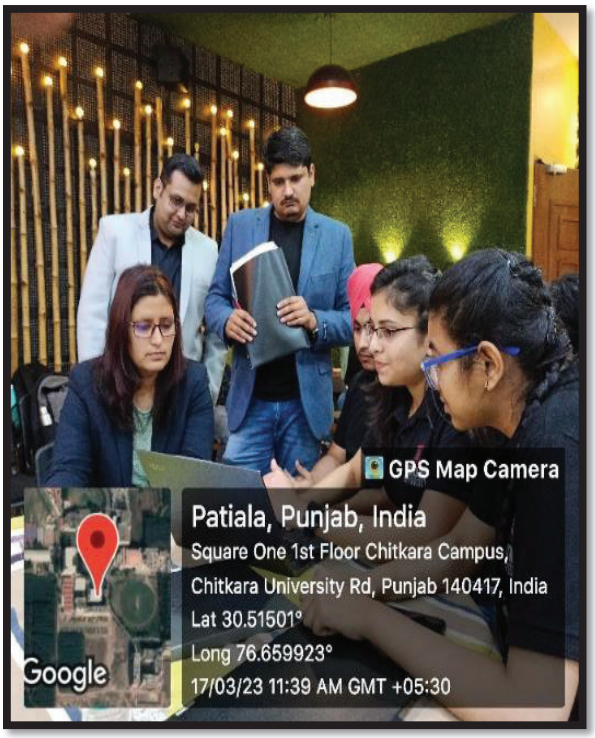
Chitkara University Rd, Punjab 140417, India
Lat 30.515039°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Patiala, Punjab, India
Square One 1st Floor Chitkara Campus,
Chitkara University Rd, Punjab 140417, India
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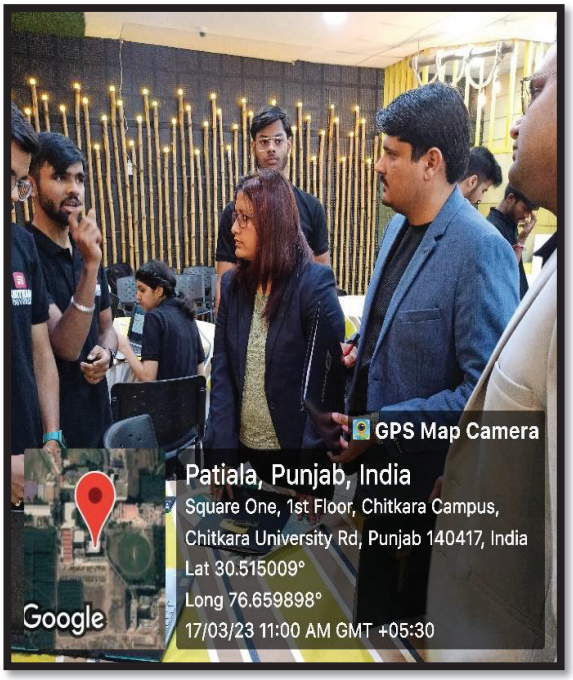
Long 76.659923°
17/03/23 11:39 AM GMT +05:30
Google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Patiala, Punjab, India
Square One, 1st Floor, Chitkara Campus,
Chitkara University Rd, Punjab 140417, India
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17/03/23 11:00 AM GMT +05:30
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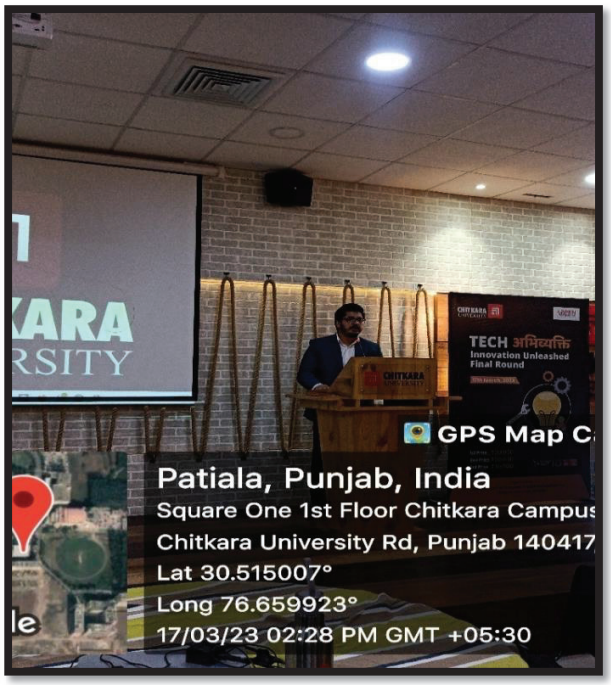

GPS Map C
Patiala, Punjab, India
Square One 1st Floor Chitkara Campus
Chitkara University Rd, Punjab 140417
Lat 30.515007°
Long 76.659923°
17/03/23 02:28 PM GMT +05:30


CHITKARA UNIVERSITY
OPEN SOURCE
CHANDIGARH
TECH अभिव्यक्ति
Innovation Unleashed
Final Round
Date : 17th March, 2023
Time : 09:30 AM Onwards
Venue : Plato Hall, Chitkara University Punjab
Mode : Offline
1st Prize ₹30,000
2nd Prize ₹20,000
3rd Prize ₹10,000
FACULTY EVENT ORGANIZERS
Dr. Deepak Thakur
Assistant Professor
DCSE, Chitkara University, Punjab
Dr. Prabhjot Kaur
Assistant Professor
DCSE, Chitkara University, Punjab
Dr. Sunil Gupta
Associate Professor
DCSE, Chitkara University, Punjab
Student Event Organizers
Guransh Deol, +91 7658023092
Organized by
Department of Computer Science & Engineering, Chitkara University, Punjab

**Site Visit- Understanding the Latest Trends in Interiors adopted by Hospitality Industry**

| | |
|---|---|
| **Event name** | Site Visit- Understanding the Latest Trends in Interiors adopted by Hospitality Industry |
| **Date** | 16 March 2023 |
| **Venue** | Arista Hotel, Mohali |
| **Organizer** | Department of Interior Design |
| **Resource Person** | Mr. Shamsher (Manager) |
| **No. Participant** | 55 Students |
| **Under SDG no.** | 4 -Quality of Education,<br>9 -Industry, Innovation and Infrastructure,<br>11- Sustainable cities and communities |

The field visit intends to enhance the experiential learning and give the students of 6th semester insight into the various aspects of designing the areas of hotel interiors which is amidst the most central aspects of a hotel's appeal. The major intent is to explore booming hospitality industry and reveal why interior design plays a central role in service driven industry. Students were given access to various areas of the hotel from reception area to rooms, banquets, restaurants with kitchen. Outcome for the visit made the students aware of all aspects regarding hospitality interiors and visit was very beneficial.

**Glimpses of the Event:-**






**Group Photograph of students at site**



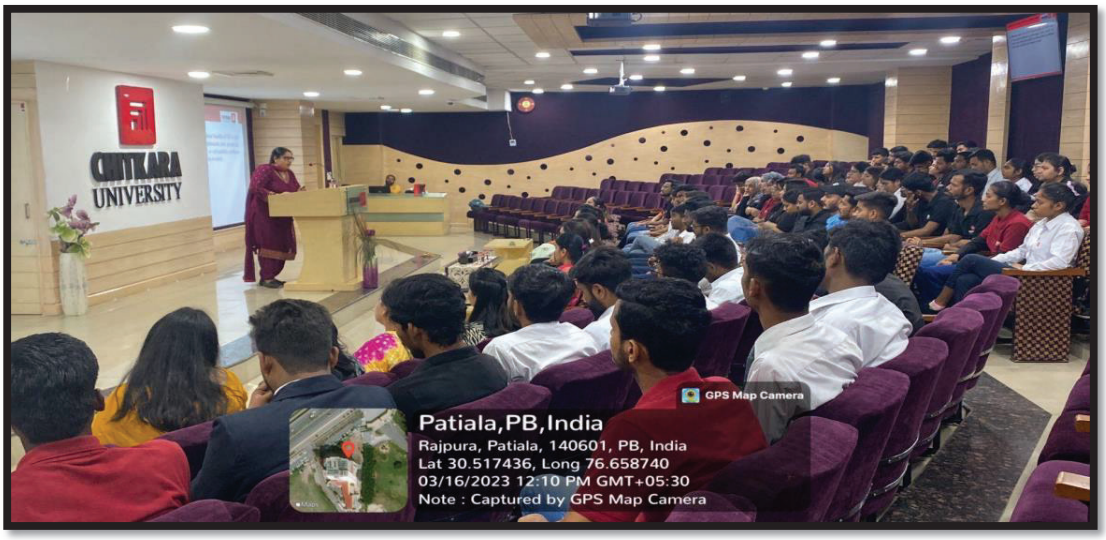

**Students getting information under Hospitality Interiors**

**Expert talk- International women's day 2023: From Experience to Empowerment: Women Driving Innovation & Technology**

| | |
|---|---|
| **Event Name** | International women's day 2023: From Experience to Empowerment: Women Driving Innovation & Technology |
| **Date** | 16th March, 2023 |
| **Venue/Platform** | Pulitzer Hall, Picasso Block, Chitkara University, Punjab |
| **Organizers** | Ms. Gurpreet kaur, Assistant Professor, Department of Nursing, CSHS, Chitkara University, Punjab |
| **Resource Person** | Dr. Amanpreet Kaur, Assistant Professor (Research), CURIN, Chitkara University, Punjab |
| **No. of Participants** | 114 |
| **SDG no.** | SDG 4-Quality Education |

Bringing women and other marginalized groups to use technology results in more creative solutions and has greater potential for innovations that meet women's needs and promote gender equality. Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab has celebrated **International Women's Day** 2023 and organized a session on "**From Experience to Empowerment: Women Driving Innovation & Technology**" dated 16th March, 2023. The theme of this year's women's day is "DigitALL: Innovation and technology for gender equality". The resource person for the session was Dr. Amanpreet Kaur, Assistant Professor, Chitkara University Research and Innovation Network, Chitkara University, Punjab.The aim of the session was to recognize and acknowledge the women and girls who are "championing the advancement of transformative technology and digital education". Student of B.Sc. Nursing 2nd Semester & B.Sc. Nursing 4th Semester attended this session. It is also geared towards examining the impact of digital gender gap on economic and social inequalities while highlighting the need to protect the rights of women in digital spaces.

**Glimpses of the Event:-**




**Session on Women Driving Innovation & Technology dated 16th March, 2023**




**Group photo of participant who attended Session on International Women's Day dated 16th March, 2023**

## Nigah Marda Aayi Ve-Movie Promotion Event

| | |
|---|---|
| **Event Name** | Nigah Marda Aayi Ve-Movie Promotion Event with Sargun Mehta and Gurnam Bhullar |
| **Venue** | Exploretorium Hall |
| **Date** | 16th March, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 994 |
| **Duration** | One Day |

**"Love is not just a feeling; it's an adventure that takes you through twists and turns."**

This quote perfectly sums up the essence of Rupinder Inderjit's latest rom-com film "Nigah Marda Aayi Ve" starring Gurnam Bhullar and Sargun Mehta. The film takes the viewers on an adventurous road trip with Harman and Scarlett, the star-crossed lovers whose journey through love and life is full of heartbreaks and surprises. The film promises to be a rollercoaster ride of emotions that will leave the audience on the edge of their seats. The cast of the film visited Chitkara University, Punjab on 16 March 2023 for the promotion of the movie. The students and faculty of the university were thrilled to have the stars among them. The cast watched the trailer of the movie with the students, and every dialogue received a thunderous applause and hooting. The chemistry between Gurnam Bhullar and Sargun Mehta was palpable on screen, and the students could not help but root for the on-screen couple. Gurnam Bhullar, who is not only an actor but also a singer, performed a live singing performance of his greatest hits. The audience remembered every song by heart and sang along with Gurnam. The atmosphere was electric, and it was evident that the audience was eagerly looking forward to the release of the movie. Chitkara University felicitated the cast and wished them good luck with their movie. The university is proud to have hosted such a star-studded event and hopes that the film will be a massive success. In conclusion, "Nigah Marda Aayi Ve" promises to be a film that will make the audience laugh, cry and fall in love all over again. The chemistry between Gurnam Bhullar and Sargun Mehta, combined with the director's vision, makes this film a must-watch for all rom-com lovers.

**Glimpses of the Event:-**




**Gurnam Bhullar and Sargun Mehta dancing on the beats from their upcoming movie "Nigah Marda Aayi Ve" (16thMarch, 2023)**



**Flash mob by students to pose with their favourite stars (16thMarch, 2023)**



**The auditorium was jam-packed with students (16thMarch, 2023)**



**Chitkara University felicitating the star cast (16thMarch, 2023)**

## Music Fiesta

| | |
|---|---|
| **Event Name** | Music Fiesta |
| **Venue** | Alpha Zone |
| **Date** | 16th March, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 3101 |
| **Duration** | One Day |

**"To dance is to be out of yourself, Larger, more beautiful, more powerful."**

These words by Agnes De Mille hold true as dancing has the ability to transport us to a different world, where we can let go of all our inhibitions and simply be ourselves. The Office of Student Affairs at Chitkara University, Punjab, organized a music fiesta with DJ Aaryan Gala on 16th March 2023 for all the hostellers, which gave the students an opportunity to let their hair down and dance their hearts out. The DJ evening was a refreshing break for all the hostellers. The ground was abuzz with energy as the students gathered to dance and groove to the beats of high-end music. The event featured a mix of western hip-hop and regional beats, which ensured that there was something for everyone. The students were seen swarming the area, singing along to the tunes, dancing in unison, and waving their hands in the air. The music fiesta was a perfect example of how music and dance can bring people together and break down barriers. As the students danced and grooved, they forgot about everything and simply enjoyed the moment. It was heartening to see the students come together and create a lively atmosphere that was filled with joy and happiness. The DJ evening was a huge success, and it left the students wanting more. The stellar evening was a testament to the fact that music and dance have the power to unite people and create memories that last a lifetime. The event was a much-needed break from the daily grind of academic life, and it provided the students with a platform to showcase their talents and have fun. In conclusion, the music fiesta was a resounding success. It was a perfect example of how music and dance can bring people together and create an atmosphere of joy and happiness. The students had a great time, and the event left them feeling refreshed and rejuvenated. It was a night to remember, and the students are eagerly looking forward to the next musical evening.

**Glimpses of the Event:-**




**Dj Aaryan Gala setting up his deck for the music fiesta! (16thMarch, 2023)**




**Dj Aaryan Gala makes students dance freely with his beat synch for the music fiesta! (16thMarch, 2023)**



**Chitkarians dancing their hearts out at the music fiesta! (16thMarch, 2023)**



**Alpha Zone was jam-packed with students revelling in songs (16thMarch, 2023)**

## Poster Exhibition & Quiz Contest on Innovative Techniques & Trends for Glaucoma Awareness

| | |
|---|---|
| **Event Name** | Poster Exhibition & Quiz Contest on Innovative Techniques & Trends for Glaucoma Awareness |
| **Venue** | Galileo Block , Chitkara University |
| **Date** | 17th MARCH 2023 |
| **SDG Number and Name** | 3-Good Health and Well Being and 4 quality education and 9 |
| **Organized By** | Optometry Department, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 70 |
| **Duration** | 180 minutes |

Department of Optometry, CSHS organised an event on “Poster Exhibition & Quiz Contest on Innovative Techniques & Trends for Glaucoma Awareness " 14 posters were presented by all batches of optometry and 50 students apart from optometry department were enrolled in quiz competition, It was an excellent opportunity to engage the younger generation in glaucoma awareness and also helped to educate the general population about the disease and its prevention. All posters were truly impressive and helped raise awareness about this important health issue and This event helped to educate the general population about the disease and its prevention.

**Glimpses of the Event:-**




**Event Flyer**




**Poster Exhibition by Optometry Students**




**Group photograph with all participants**

## Bloom’s CAP: Decoding the Cognitive, Affective and Psychomotor Learning Domains of Bloom's Taxonomy

| | |
|---|---|
| **Event name** | **Bloom’s CAP: Decoding the Cognitive, Affective and Psychomotor Learning Domains of Bloom's Taxonomy** |
| **Date** | 18.03.2023, 15.04.2023 29.04.2023 20.05.2023 |
| **Venue** | Einstein Hall |
| **Organizer** | Chitkara University, Punjab |
| **Resource Person** | Chitkara University, Punjab |
| **No. of Participants** | 173 |
| **Under SDG no.** | 4 - Quality Education |

The workshops focused on the three domains of holistic learning- cognitive, affective andpsychomotor, and the resource persons helped the participants understand the nuances ofpreparing question papers using Bloom’s taxonomy levels. The workshops were interspersed with quizzes, games and group activities. The participants also engaged in productive discussions on the practical applications of Bloom’s taxonomy in the classroom. The charter of Chitkara University was also discussed and mapped with the 3 Hs (Head, Heart and Hand) to help the participants analyze the cognitive, affective and psychomotor aspects of the charter points. The 17 SDGs were also discussed with the participants who then went ahead and mapped those with the three domains. This activity helped the participants not only get a better idea of the three domains, but also made they delve a bit deeper into the University Charter and the SDGs. The workshops discussed with the participants in detail the levels of Cognitive domain, Affective domain and Psychomotor domain. The various assessment techniques that can be used in the classroom for all the three domains were also deliberated upon in the workshops. For each domain, some engaging and fun activities were also conducted in the workshops to break the monotony and make learning more fun. Activities like “feeling the music”, “directional dance”and “sociogram” made the participants learn more about the different domains in a fun way. The final section of the workshops focused on Question paper analysis where the participants were divided into smaller groups, and were then told to analyze a question paper keeping in mind the cognitive levels of Bloom’s Taxonomy. This activity led to a lot of brainstorming and fruitful discussions. The Bloom’s CAP workshops were very engaging and beneficial for the faculty members as they helped in clearing the doubts regarding Bloom’s taxonomy, the three domains of learning, assessments of each domain of learning and analysis of a question paper based on Bloom’sTaxonomy.

**Glimpses of the Event:-**



**Dr Parul Sood discussing Cognitive Domain of Bloom's Taxonomy with the faculty members of Chitkara University School of Maritime Studies and Chitkara College of Hospitality Management**



**Dr Parul Sood, Dr Pooja Singh and Ms Vismaad Kaur with the faculty members of Chitkara College of Sales and Marketing and Chitkara School of Mass Communication**

## Event on Mobile App Development

| | |
|---|---|
| **Event name** | Low Code , No Code |
| **Date** | 20th March 2023 |
| **Organized by** | IEEE CIET Student branch |
| **Resource Person** | Mr. Jasjit Chopra |
| **No. of students attended** | 74 |
| **SDG No.** | 4 |

**"No code" isn't just about helping non-coders build things. It's also about helping coders build things.**

To provide students with a basic understanding of basic app development we organized an event on Mobile App Development. The event was escated by the presence of Mr. Jasjit Chopra | MVP from Microsoft Azure. He not only talked about how the need of the Low code, No code that affects the development of technical world but also taught how we can learn and build programs in a much different and easier way using Microsoft Power Platform without any prior coding experience. It was a wonderful session and helped to grow their mindset and grow up in their life.

**Outcomes of the workshop:**

- Students get to know that we can always develop applications without spending hours on doing the coding.
- They got to know tips and tricks to use the Microsoft power platform.
- The speaker shared his personal experiences, strategies, and tips that will be very helpful.
- The students can now understand how learning about app development is now easy.

**Glimpses of the Event:-**



**Group picture after the event (20th March 2023)**

## Role of IT in Healthcare

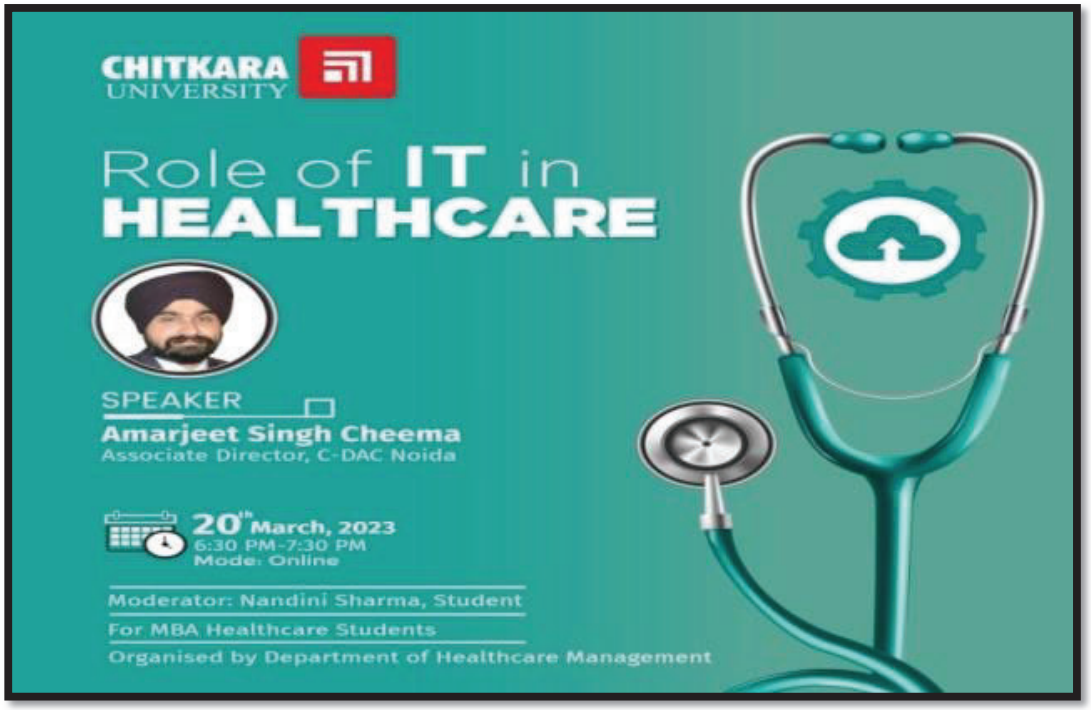
| | | | |
|---|---|---|---|
| **Name of the activity** | Role of IT in Healthcare | **Date** | 20 Mar 2023 |
| **Name of the Moderator** | Nandini Sharma (Student) | **Time** | 6.30-7.30 pm |
| **Name of the Resource Person** | Mr Amarjeet Singh Cheema | **Mode** | Online |
| **Nature of the activity** | Webinar | **Program & Batch** | MBAHC 2022-24 |
| **Number of students participated** | 79 | **Academic Session** | 2022-23 |

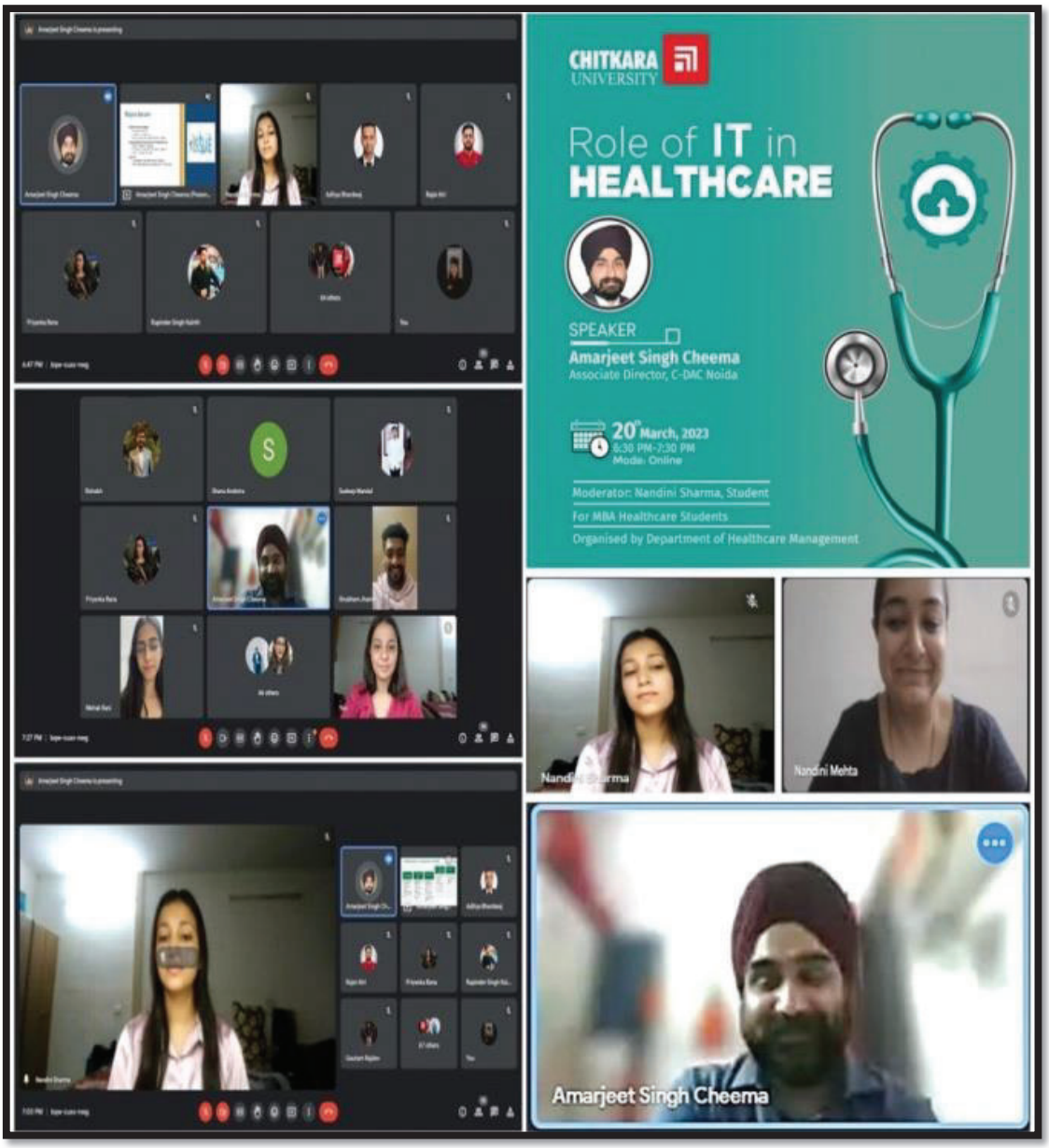
The Activity on Role of IT in Healthcare was planned for the students of MBA Healthcare where Mr Amarjeet Singh Cheema, who is working as Associate Director, C-DAC NOIDA shared his valuable insights about the digitalization of Healthcare.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about recent digitalisation trends in healthcare | A thorough discussion was taken up in the Role if IT in Healthcare |
| To guide students about their role in the digitalisation | Recent trends & the role of Healthcare Managers was discussed |

**Glimpses of the Event:-**






**Resource Persons sharing valuable insights with students online**

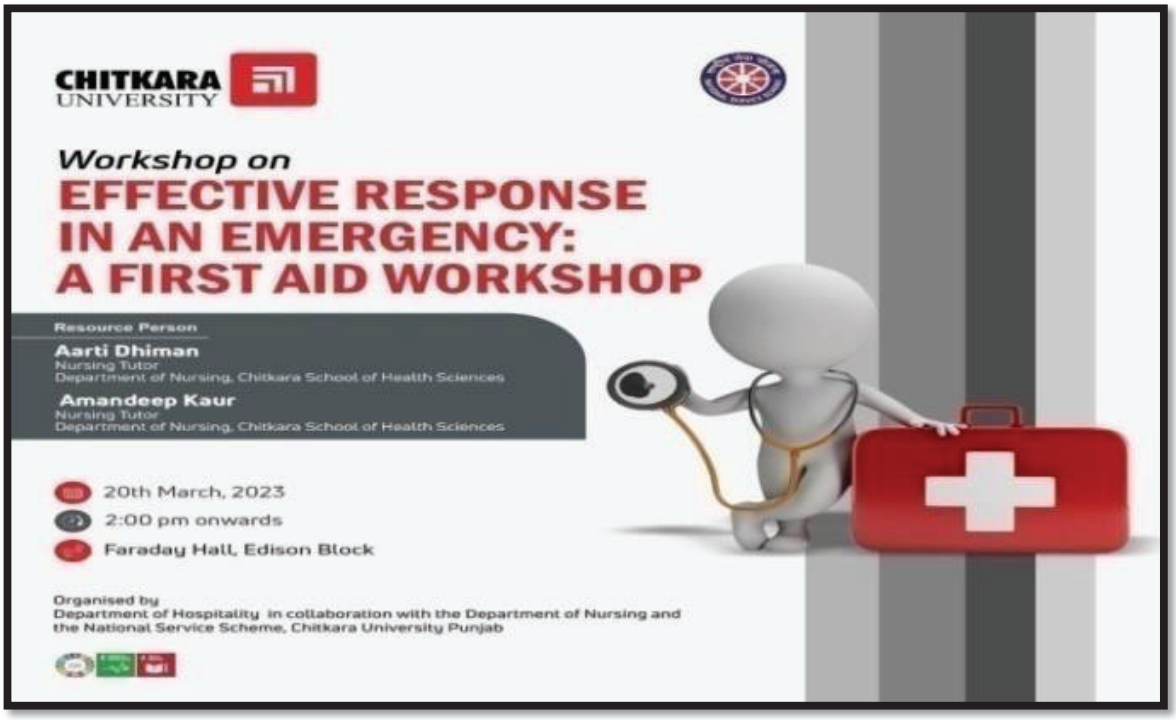
**Workshop on Effective Response in an Emergency: A First Aid Workshop**

| | |
|---|---|
| **Event Name** | Effective Response in an Emergency: A First Aid Workshop |
| **Date** | 20th March, 2023 |
| **Mode** | Offline |
| **Venue** | Faraday Hall, Edison Block, Chitkara University, Punjab. |
| **Organizer Name** | Chitkara College of Hospitality Management |
| **Resource Person** | Aarti Dhiman, Nursing Tutor, Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab.<br>Amandeep Kaur, Nursing Tutor, Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab. |
| **No. of Participants** | 80 |
| **SDG No** | SDG3 – Good health and Well-being, SDG4 - Quality education. |

As an essential part of the hospitality academia, a hands-on workshop on first aid was conducted for the students of hospitality by Department of Hospitality in collaboration with the Department of Nursing and The National Service Scheme, Chitkara University Punjab.

The workshop focused on the basics of first aid, and how to provide first aid in wounds, bleeding, musculoskeletal injury, burns, heatstroke, poisoning, bites, drowning, fainting, seizures and unconsciousness. All students had hands-on experience of dressing the wound, applying different types of bandages, splinting the injured body part, providing cardiopulmonary resuscitation, PCR, and transferring the victim. There was active participation by all the students and they expressed that the workshop will be very useful for them to meet the emergencies.

**Glimpses of the Event:-**




PUSH HARD
PUSH FAST
Place the heel of one
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Place other hand on
Interlock fingers
Compress the chest
Rate 100-120/ min
Depth 5 cm
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operator every 2 min


CHITKARA

## Session on Innovations & Trends in the Shipping Industry

| | |
|---|---|
| **Event Name** | **Innovations & Trends in the Shipping Industry** |
| **Date / Time** | 20-03-2023 / 1430 Hrs onwards |
| **Mode** | Offline |
| **Location / Link** | Plato Hall, Chitkara University, Punjab |
| **Activity In-charge** | Ms.Simranpreet Kaur |
| **No. of Participants** | 125(Number of cadets: 113 & Number of faculty: 12) |
| **Resource Person** (if any) | Capt. P.S. Ghotra |
| **SDG** | 4 – Quality Education, 9 - Industry, Innovation and Infrastructure, 14 – Life below Water |

Capt. Ghotra started the session with opportunities and challenges in the Shipping Industry. Innovation is being increasingly recognized to be determinantal for success. New Technologies such as Industry 4.0, Cyber Physical Systems, Internet of Things, and many more will be beneficial for ideal functioning of Maritime Industry. Then he gave the audience an insight on the emerging trends AI, Clean Energy, Maritime Robotics, Big Data and Analytics, 5G, Cyber security, just to name a few. He gave a clear view of how these emerging trends are going to help in the smooth functioning of the marine industry, for instance: uninterrupted communication, limited congestion, solving environmental problems and improving operational efficiency, etc. Capt. Ghotra then talked on how AI is a boon for mariners and would continue doing so in future such as: predictive maintenance, autonomous navigation, and route optimization for processing vast data available. Then on Clean Energy he explained; HFO, a heavy fuel used to propel ships is going to be replaced by TECO2030 and UnmuktUrja, seeing them as solutions for great deal of emissions, likewise he discussed about Maritime Robotics to tackle issues and taking over underwater maintenance tasks and drones to be used at ports and ships for inspections and provisional delivery. For instance: Marine RS has built Marine Robots, Alicia Bots has developed a Multi-Purpose Robot. He also talked about Maritime IoT as a solution for location which was a critical process, where IoT will minimize collision risks and facilitate navigation by reducing challenging weather conditions. For example: Watson offers FALCO, providing solutions for ports and boats. Hence, in a way it can be said Innovation in all ways is proving a aid for safer, efficient, and more productive environment for this industry to thrive on.

**Glimpses of the Event:-**




**Capt. Ghotra introducing the Seminar Topic on March 20, 2023**



**Capt. Ghotra talking on emerging trends in Shipping on March 20,2023**

## A First AID Workshop

| | |
|---|---|
| **Event Name** | A First AID Workshop |
| **Venue** | Faraday Hall, Edison Block |
| **Date** | 20th March, 2023 |
| **SDG Number, Name & NEP** | 3-Good Health and Well Being, 4-Quality Education NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Participants** | 25 |
| **Duration** | One Day |

Students of Hospitality, when working in any sphere of service, should be prepared to face any contingency. Managing a medical emergency involving customers / guests is one of them. Department of Hospitality, in collaboration with Department of Nursing, Chitkara School of Health Sciences and National Service Scheme, Chitkara University, Punjab, organized a session on how one should act and respond to medical emergencies in workplace. "Effective Response in an Emergency: A First-Aid Workshop", was led by Ms. Aarti Dhiman, Nursing Tutor and Ms. Amandeep Kaur, Nursing Tutor, from Dept. of Nursing, Chitkara School of Health Sciences. Students were engaged with practical demonstration, with in-depth explanation on the intricate steps involved in different procedures in administering first-aid and related support to a person requiring help in the initial critical seconds.

**Glimpses of the Event:-**




**Early detection and signs of choking were explained to students (20th March, 2023)**




**Students were shown the correct way to give Chest Compression (20th March, 2023)**




**Students posed with the faculty after successful completion of the workshop (20th March, 2023)**

## International day of Happiness-Yoga Session

| | |
|---|---|
| **Event Name** | International day of Happiness-Yoga Session |
| **Venue** | Open Air Theatre |
| **Date** | 20th March, 2023 |
| **SDG Number, Name & NEP** | 3-Good Health and Well Being, 4-Quality Education NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of attendees** | 75 |
| **Duration** | One Day |

**Objectives:**

- To integrate body, mind and thoughts so as to work for good ends.
- To sharpen the mind for better concentration/focus on work
- To pave the way to do action peacefully and perfectly.

**"Yoga is the journey of the self, through the self, to the self."**

Yoga is an invaluable gift, a holistic approach to health and well-being. It is not about exercise but to discover the sense of oneness with yourself, the world and nature. By changing our lifestyle and creating consciousness, it can help in well-being of a person. With this notion in mind, Department of Computer Applications under the aegis of **National Service Scheme (NSS)** celebrated **International Day of Happiness** and organized **Yoga Session for Mental Strength and Fitness** on **20th March 2023**. The objective of an event was to inculcate awareness among students regarding benefits of practicing yoga for good physical and mental health. Number of Students of the Department of Computer Applications participated wholeheartedly.

**Outcomes:**

Students were able:

- To learn to improve strength, balance and flexibility
- To learn to manage stress and promotes self-care.
- To learn to attain higher level of consciousness.

**Glimpses of the Event:-**




**Volunteers immersed themselves in a mind full yoga session (20th March, 2023)**



**The UtthanPristhasna being practiced by the volunteers (20th March, 2023)**

## Innovative and Holistic Approaches to Nurture Vision #loveyoureyes

| | |
|---|---|
| **Event Name** | Innovative and Holistic Approaches to Nurture Vision #loveyoureyes |
| **Venue** | Galileo Block, Chitkara university |
| **Date** | 20March, 2023- 23 March, 2023 |
| **SDG Number and Name** | 3-Good Health and Well Being and 4 quality education |
| **Organized By** | Optometry Department, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 85 |
| **Duration** | Three Days |

This was a 4-day event which focused to raise the educational bar for optometry students and also spread awareness among general public on eye care and preventing avoidable blindness.The event started with a workshop on BostonSight scleral lenses LV Prasad Eye Institute(day 1) followed by expert talks (day2) by eminent speakers on Digital Eye care and Recent advancements in Ocluar Surface Diseases. An eye camp especially with a focus on ocular surface health check-up was organized on 22nd March (day 3). Faculties, students and staff members across the university campus were evaluated for dry eyes and were provided with required management. Also, a radio talk on the Impact of mobile usage on eyes was aired on Chitkara FM 107.8 (day 3). Furthermore, to spread the message of eye care, preventable blindness a walkathon was organized at Sukhna Lake on 23rd March 2023 in collaboration with SMOHAR (an NGO). The optometry students also performed a street play among the public to spread the message of importance of regular eye check-up, cataracts, refractive errors and eye donation. Students of Optometry also distributed the best selected self-designed brochures (pamphlet designing competition) among public to create awareness on eye care. The event ended up with a virtual quiz sponsored by Essilor for students of 2nd and 3rd year.

**Glimpses of the Event:-**




**Felicitation of the Chief Guest**




**BostonSight Scleral Lenses Workshop-Combating visual Impairment**




**Event Flyer**

**Modelling Event**

| | |
|---|---|
| **Event Name** | Modelling with a cause |
| **Date** | 21st March, 2023 |
| **Time** | 12:00 pm – 02:00 pm |
| **Organized By** | Department Of Computer Science & Engineering, Chitkara University Institute of Engineering &Technology in collaboration with National Service Scheme(NSS) |
| **SDG** | 4 |
| **Resource Person** | Dr. Neeraj Singla, Assistant Professor at Chitkara University |
| **No. of Participants** | 29 |

Department of Computer Science and Engineering (CSE) in collaboration with the National Service Scheme (NSS), Chitkara University came up with anexciting modelling event.

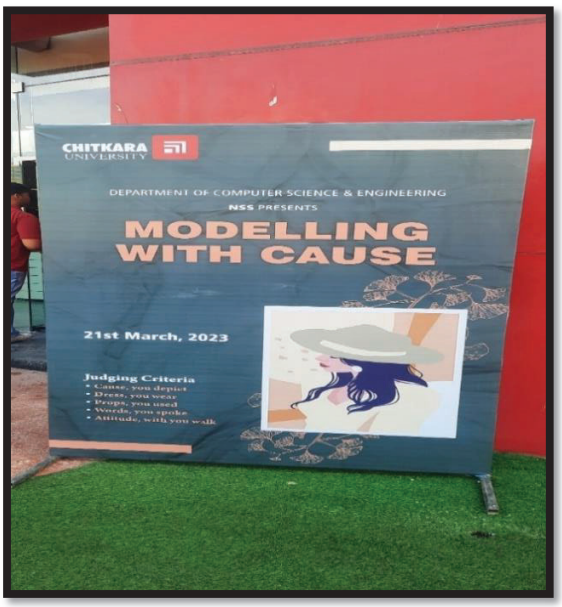
**"Modelling with a cause"**

Organized by the NSS on 21st March, 2023.Beauty, such an abstract and deep word, in today's day and age could be considered something that is personality based. A person's moral compass is what decides if he/she is a beautiful person. Therefore this competition was organized by the entire team of NSS.

**Outcomes:**

- Students came up to focus on promoting sustainable practices and addressing pressing environmental issues.
- The participants presented their creative ideas to aware students about the environmental causes and their modeling skills.
- The winners were facilitated with the certificates and were motivated for future endeavors.

**Glimpses of the Event:-**






## Proactive Management and Security through Innovative ways with Red Hat Enterprise Linux

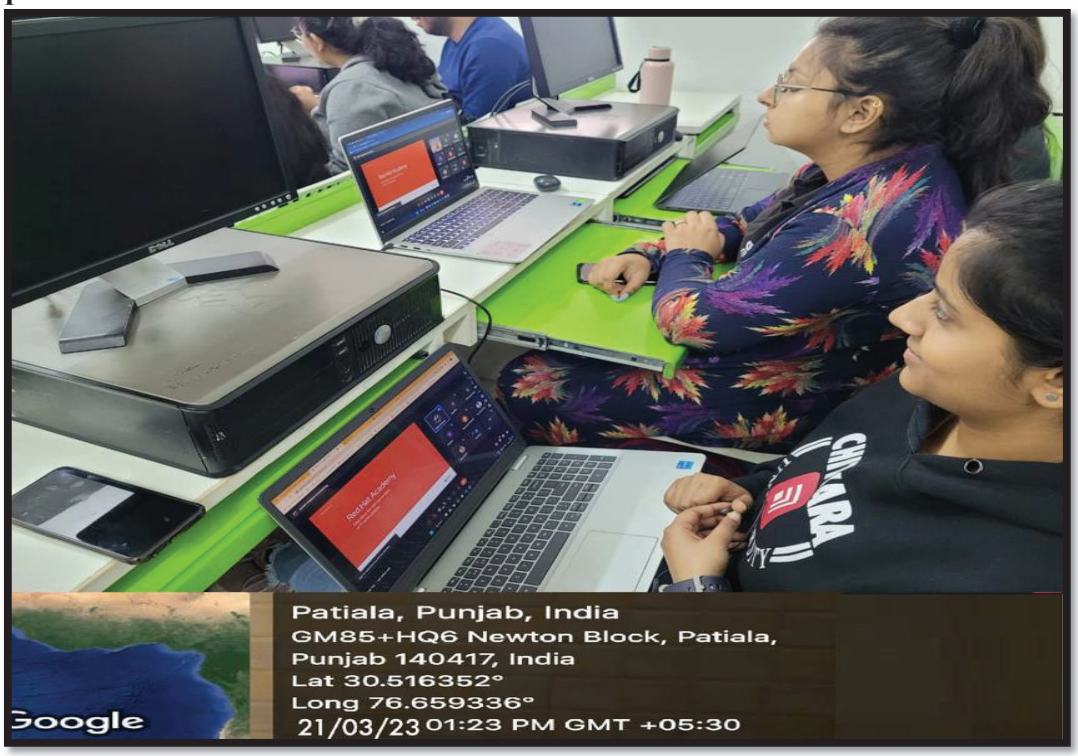
| | |
|---|---|
| **Event Name** | Proactive Management and Security through Innovative ways with Red Hat Enterprise Linux |
| **Date** | 21st March 2023 |
| **Venue** | Online |
| **Organized By** | Department of Computer Science & Engineering |
| **No. of Participants** | 139 |
| **Resource Person** | Mr. Gaurav Kwatra, Senior Devops Engineer, Corporate Trainer, RHCI at Sysinfocom Private Limited, Chandigarh |

Proactive Management and Security through Innovative ways with Red Hat Enterprise Linuxexpert talkwas conducted for the students of Batch 2021Computer Science and Engineering on 21stMarch2023 for providing them an insight into to make students familiar with the security of Linux system and spirit of excelling in their careers in the area of the recent development in RHEL 9 security paradigms. The session was focussed on the industrial requirements of Linux security skills development towards System Administration. Eighty seven students have attended the session from Punjab campus. The expert talk was organized by Dr. Jatin Arora, Red Hat Academy Coordinator, Chitkara University, Punjab and session was delivered by Mr. Gaurav Kwatra, Senior Devops Engineer, Corporate Trainer, RHCI at SYSINFOCOM PRIVATE LIMITED, Chandigarh. The experthad covered the benefits of Learning Red HatSecurity systemand administration during degree program.

**Outcomes:-**

- Students came to know about the recent innovations in the field of security features of RHEL.
- Real time working of security system configuration by using RHEL 9
- Certification track and career opportunities after learning Red Hat System Administration.
- Active participation and asking good questions had improved the competency of students.

**Glimpses of the Event:-**




**Participants Attending Session(21.03.2023)**




**Student attending session (21.03.2023)**

**Expert Lecture on Down Syndrome- With Us Not For Us**

| | |
|---|---|
| **Event Name** | Down Syndrome- With Us Not For Us |
| **Date** | 21.03.2023 |
| **Mode** | Offline |
| **Venue** | Pierre Hall, Chitkara University, Punjab |
| **Organizer Name** | Ms. Aruna Kumari (Assistant Professor), Ms. Monika Kumari( Nursing Tutor), Ms. Priya Gill( Nursing Tutor) and Ms. Kanika Sharma(Nursing Tutor) |
| **Resource Person** | **Dr. Vikram Bedi,** Pediatrician & Neonatologist, MBBS, MD,Bedi Hospital & Infertility Center, Chandigarh. |
| **No. of Participants** | 80 |
| **SDG No** | SDG 4: Quality Education |

Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab had organised an 'Expert Lecture on Down Syndrome' on the occasion of World Down Syndrome Day on 21stMarch,2023 at Pierre Hall, Le Corbusier Block. The theme of the event was "With Us Not For Us". The Resource person for the expert lecture was Dr. Vikram Bedi, Pediatrician & Neonatologist from Bedi Hospital & Infertility Center, Chandigarh. Dr. Vikram Bedi gave a lecture about the concept of Down syndrome, major aspects of Down syndrome which included incidence and characteristics. He emphasized on the uniqueness of the triplication of the 21st chromosome which cause down syndrome and therapies to improve life expectancy of children. He shared his expertise, knowledge, examples and life experiences with the students which made session very informative. Students of B. Sc. Nursing 4th Semester and B. Sc. Nursing 3rd Year attended the session with great enthusiasm and showed their full participation in the event. The target of this expert lecture was to upgrade the information of the participants regarding challenges faced by children and empower them to live life at fullest.

**Glimpses of the Event:-**




**Dr. Vikram Bedi Delivering Lecture on Down Syndrome on 21st March, 2023**




**Felicitation of Guest on 21st March, 2023**




**Students and Faculty members with Resource person Dr. Vikram Bedi on 21st March, 2023**

## Celebration on World Poetry Day

| | |
|---|---|
| **Event Name** | World Poetry Day |
| **Venue** | Explore Stars Hall |
| **Date** | 21st March, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 56 |
| **Duration** | One Day |

On the occasion of **World Poetry Day**, **The Office of Student Affairs**, **Chitkara University, Punjab** organized a poetic afternoon, **"Sangam - Lekhak, Kaviyon aur Kavitaon Ka"** at **Explore Stars Hall** on **21stMarch 2023**. This event was an opportunity for Chitkarians to showcase their talents and creativity in **poetry recitation** and **enactment competitions**. The participants presented their beautiful pieces of poetry ranging from valor to love and belonging. The event witnessed some brilliant performances dedicated specifically to fathers and their love for their mothers. The event started with a beautiful Hindi poem recitation, "Aaj phir unse mulakat hogi," which set the tone for the evening. The students recited some of the most famous poems of Indian literature, including Rabindranath Tagore's "Where the mind is without fear" and Harivansh Rai Bachchan's "Madhushala." The event also saw some fantastic performances by the students who presented their compositions on various themes. One of the participants recited a beautiful poem titled "Dastak," which was a poignant reminder of the power of hope in difficult times. There were pieces presented that spoke about the importance of self-love and self-acceptance. Each participant brought something unique to the event, and their performances were a testament to their creativity and talent. Eventually, the top three winners were announced and felicitated for their outstanding contributions. The poetic afternoon which was a beautiful amalgamation of various poetry forms and genres, left everyone feeling inspired and connected with each other through the art of poetry. It was a true reflection of the power of words to bring people together and express emotions that transcend boundaries. The Winners are following:-

| Sr. No. | Name | Roll No. | Position | Event Name |
|---|---|---|---|---|
| 1 | Simarpreet Kaur | 2015991543 | 3rd | Poetry Recitation |
| 2 | Roohani Sethi | 2210990744 | 2nd | Poetry Recitation |
| 3 | Ojas Chawla | 2110993820 | 1st | Poetry Recitation |

**Glimpses of the Event:-**




**A member of C2S2 Natsamrat presenting his writing piece "Dastak" (21st March, 2023)**




**The participants presented their beautiful pieces of poetry ranging from valor to love and belonging (21st March, 2023)**




**A performance dedicated specifically to father as recited by a participant (21stMarch, 2023)**



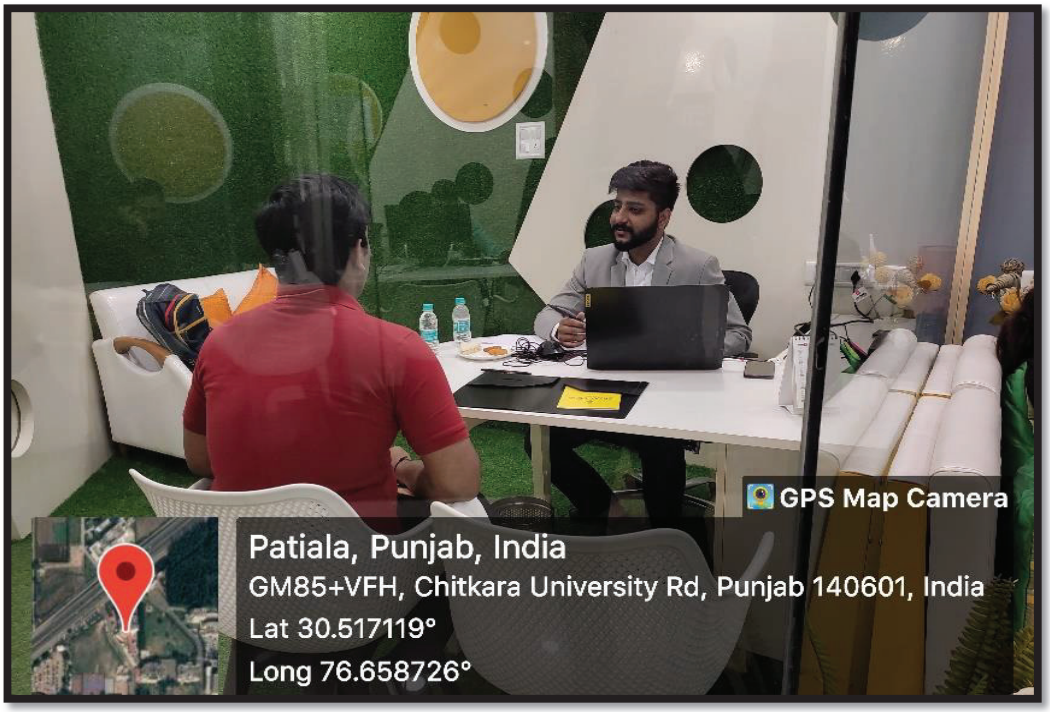

**Best performers were felicitated with**

## Expert talk on Skill development strategies for lifelong learners

| | |
|---|---|
| **Event Name** | Skill development strategies for lifelong learners |
| **Date** | 22 March 2023 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4,9 |
| **No. of Student Attended** | 175 |
| **Resource Persons** | SomendraNathRao, PriyankaGubrela, AnjuSuri, AashnaKhurana- Gemini Solutions. |

The department of Computer Science and Engineering conducted an expert talk on "skill development strategies for lifelong learners at Chitkara University. The goal of this expert talk is to explain students about strategies for appearing in interviews. As youngsters now a days are unable to appear well in interviews, they lack the content that they should ask during their interview. The session began with a quick introduction of Brilio. Here the expert elaborated about the way to face the future with confidence because being the future engineers in this technical world after gathering knowledge second thing to be learnt is confidence. During the open conversation, students were encouraged to share their point of view and ask the question they had in their minds. Overall, the goal of this expert talk by Ms. Ritu Sharma is to educate and inspire students for the correct way to represent them for their interviews. Correct way of implementing your knowledge helps you to achieve your goals quite early. Skill learning was the other important topic that was covered with in the session.

**Glimpses of the Event:-**





**Students attending the session (22.03.2023)**

## Workshop on Innovations and Latest Trends in Digital Marketing

| | |
|---|---|
| **Event Name** | Workshop on Innovations and Latest Trends in Digital Marketing |
| **Date** | 03/22/2023 |
| **Venue** | Pierre hall, Chitkara University |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Mr Naveen Dhunna |
| **No. of Participants** | 119 |
| **Under SDG no.** | 9-Industry, Innovation and Infrastructure |

A workshop on innovations and the latest trends in digital marketing was organised by the CSI Student Chapter under the auspices of the Department of Computer Applications. The event's resource person was Mr. Naveen Dhunna. He primarily spoke about the ground realities of digital marketing. The session was quite engaging, and the resource person conveyed various concepts through the activities performed with the students. In one of the activities, students have been divided into two groups: clients and a digital marketing company, and have been asked to experience the idea of a digital marketing business. He advised students to be aware of and keep a watch on the competitors as well. He talked about and instructed the students on how to begin a profession in digital marketing and has provided very crucial advice on how to gain success in this field.

**Glimpses of the Event:-**



**Expert delivering the session**




**Students and faculty attending the session**




**Organizing Team**

## AI Summit on Responsible AI for Humanity

| | |
|---|---|
| **Event Name** | AI Summit |
| **Date** | 23 March, 2023 |
| **Venue** | Exploretorium |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4, 9 |
| **No. of Participants** | 543 |
| **Resource Persons** | Mr. Ankush Sabharwal, Head & CEO, CoRover, Dr. Kartik Ramesh, Head Vice President, EMIDS Technologies, Mr. Ramesh Saketi, VP-Adaptivent & Mr. Aditya Jha, Technical Specialist-AI Data Analytics, NEC-India |

Department of Computer Science & Engineering (Artificial Intelligence) hosted an AI Summit on the theme of "Responsible AI for Humanity" on March 23, 2023. This Summit aimed to explore the latest developments and advancements in the field of Artificial Intelligence and awareness about the significance of responsible AI and its impact on society. We were privileged to have four eminent personalities, Mr. Ankush Sabharwal, Head & CEO, CoRover-The World's First Human Centric Conversational AI Platform, Dr. Kartik Ramesh, Head Vice President, EMIDS Technologies, Mr. Ramesh Saketi, VP-Adaptivent & Mr. Aditya Jha, Technical Specialist-AI Data Analytics, NEC-India. The students of AI showcased the use cases which they have developed which not only impressed the guests but also extracted invaluable inputs from each one of them. Dr. PK Khosla, Pro-Vice Chancellor (Research) gave the keynote address and inspired the students for their ongoing journey. Summit aimed to explore the latest developments and advancements in the field of Artificial Intelligence and awareness about the significance of responsible AI and its impact on society. The students of AI showcased the use cases which they have developed which not only impressed the guests but also extracted invaluable inputs from each one of them. The summit promised to be an enlightening and thought-provoking event that provided a platform for experts in the field of AI to share their knowledge and insights on the subject. We believe that this event provided our students with a unique opportunity to engage with experts in the field and gain a deeper understanding of the potential of AI as well as its ethical implications. Moreover, we believe that the launch of Evolve AI will enable all the students of our university to explore the field of AI and build their skills in this area. The experts present shared their expertise on various domains involving AI for instance, emphasis on bias in AI and the solutions to ensure the benefit of human and minimizing any potential harm that may be caused.

**Glimpses of the Events:-**




**Students attending the session (23.03.2023)**



## Expert talk on Navigating the Funding Landscape: Financing Your Startup

| | |
|---|---|
| **Event Name** | An Insightful Discussion on Pioneering R&D and Driving Innovation within SAP |
| **Date** | 23 March 2023 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4, 9 |
| **No. of Participants** | 132 |
| **Resource Person** | MR. KAMAL STEPHEN, APJC Early Career Talent Attraction Leader, SAP. |

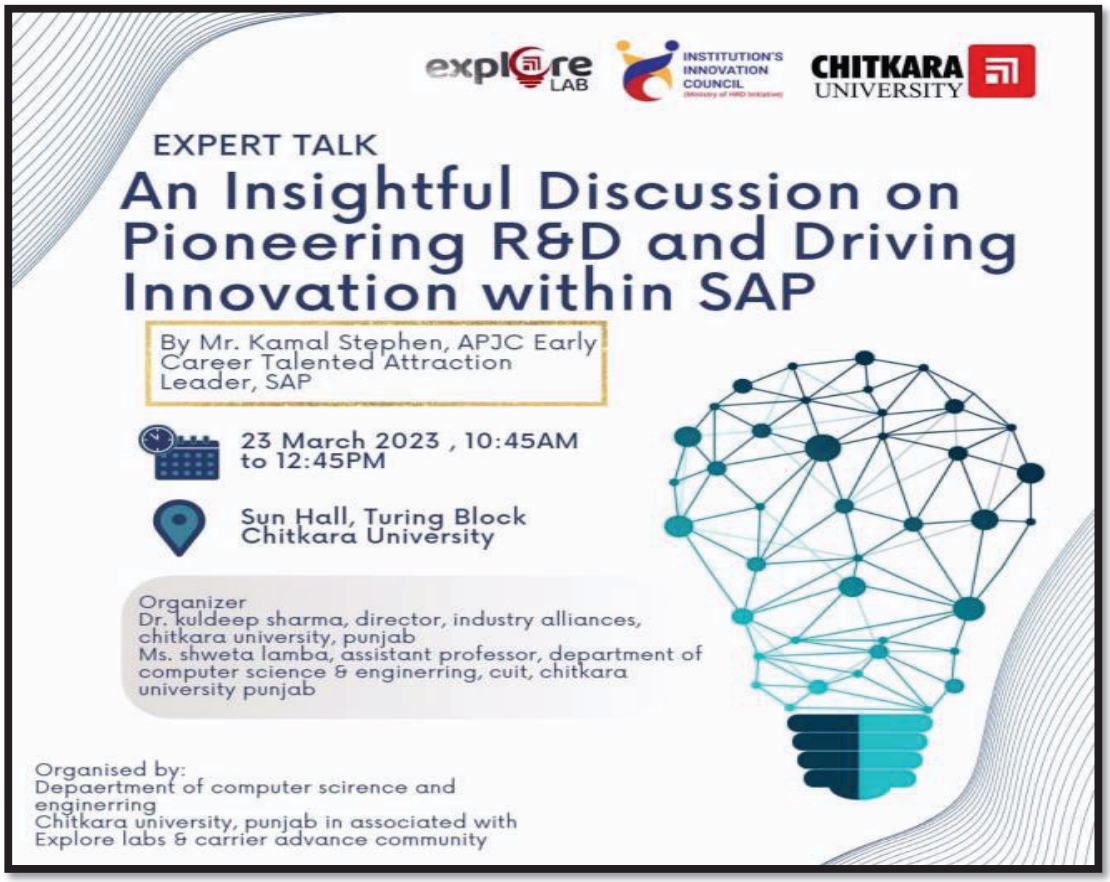
The department of Computer Science and Engineering conducted an expert talk on "Navigating the Funding Landscape: Financing Your Startup" at Chitkara University. The goal of this expert talk is to create awareness among students regarding funding and startups. While inspiring them, he took all the opportunities coming towards them. The session began with a quick introduction of funding and startups. He also tells students to don't run after money, company's culture is also important. During the open conversation, students were encouraged to share their thoughts, ask questions. Overall goal of this expert talk is to educate and inform the students, how to get funded for their startups, while also inspiring them to think more deeply about the topic and potentially to take action based on what they have learned.

**Glimpses of the Event:-**






**Students attending the session (23.03.2023)**



## Event on Designing Your Future: Exploring Study Abroad Options with a Focus on Design Thinking and Critical Thinking

| | |
|---|---|
| **Event Name** | Designing Your Future: Exploring Study Abroad Options with a Focus on Design Thinking and Critical Thinking |
| **Date** | 23March, 2023, 11:30 AM – 1:30 PM |
| **Venue** | Pulitzer |
| **SDG no.** | 4,9 |
| **No. of Student Attended** | 162 |
| **Resource Persons** | Dr. Charu Khosla, Assistant Dean, OIA |
| **Faculty Co-ordinator** | Dr. Tanya Gera |

Department of computer Science in collaboration with office of International Affairs organises an event on *Designing Your Future: Exploring Study Abroad Options with a Focus on Design Thinking and Critical Thinking* where around 162 students participated in this event. The **objectives** of this event were –

- To introduce participants to the benefits of studying abroad, particularly in relation to design thinking and critical thinking skills.
- To provide information on study abroad options for students interested in design and critical thinking.
- To foster a greater understanding of different cultures and how they influence design and critical thinking practices.

**Outcome:**

- Increased awareness and understanding of the benefits of studying abroad for design and critical thinking skills.
- Greater knowledge and understanding of study abroad options for students interested in design and critical thinking.
- Improved cross-cultural communication skills and a deeper appreciation for the role of culture in design and critical thinking practices.
- Participants are motivated and inspired to pursue study abroad opportunities and take concrete steps towards making it happen.
- Development of a network of like-minded peers and professionals in the field of design and critical thinking.

**Glimpses of the Event:-**




**Poster for the 23rd March 2023 event**



**Resource person Addressing the Students**

## Orientation Programme

| | |
|---|---|
| **Event Name** | Orientation |
| **Date** | 23 March , 2023 |
| **Venue** | FARADAY HALL |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **SDG no** | 4 |
| **No. of Participants** | 162 |
| **Resource Person** | Ms. Anurita Singh (Vice President ) |

IE(I) CSE Student Chapter, Chitkara University in collaboration with The Department of Computer Science and Engineering organized “Orientation” for 1st-year students on 23 January, 2023. The session started with a brief introduction to IE(I), followed by an interesting quiz. At the end of the orientation a short quiz was conducted and the winners were felicitated with goodies and prizes by Dr. Yogesh. The event exemplified the power of effective communication and engagement in creating a positive outcome. By combining informative content, interactive activities, and recognition of student achievements, the orientation session not only imparted valuable information but also instilled a sense of belonging and enthusiasm among the participants. It highlighted the importance of student societies and organizations in providing a holistic learning experience, and it laid the groundwork for future opportunities and engagement within the IE(I) society. Overall, it was an interesting and fun session. Everyone enjoyed it a lot and left the venue with positive feedback.

**Outcomes:**

- The orientation event was successful in providing a comprehensive introduction to the college club and its activities.
- Attendees gained a clear understanding of the club's purpose, structure, and upcoming events.
- The event also created a welcoming and inclusive environment, allowing attendees to connect with each other and form new relationships.
- Overall, the orientation set a positive tone for the upcoming semester and motivated attendees to actively participate in the club's activities.

**Glimpses of the Event:-**






**Photographs with Speaker/Students (23/01/2023)**





**Students attending the session (23/01/2023)**

## Critical Thinking in Programming and Finance Management

| | |
|---|---|
| **Event name** | Critical Thinking in Programming and Finance Management |
| **Topic** | Phosphenes- CODE WAR TRADE |
| **Date** | 23rd March, 2023 & 24th March, 2023 |
| **Organized by** | Department of Computer Science and Engineering and Chitkara Business School |
| **Resource Person** | Dr. Chetna Kaushal, Ms. Gagandeep Kaur @Codechef Student Chapter CUIET, Dr. Rashmi Aggarwal, Dr. Sarabjeet Singh @Chitkara Business School |
| **No. of Students registered** | 4000+ |
| **No. of students attended** | 186 |
| **SDG** | 9, 17, 4 |

CodeChef Student Chapter, CUIET, in collaboration with the Department of Computer Science and Engineering along with B.Com(Hons.) and BBA FinTech Program Chitkara Business Schoolorganized an innovative and productive brainstorming event "Phosphenes: CODE WAR TRADE" on 23rd and 24th March, 2023 in Einstein Hall, Galileo Block, Chitkara University. Phosphenes began with a ceremony featuring the Deans from the Department of Computer Science and Engineering and Chitkara Business School. The event included a programming round to gain a monetary edge, followed by a trading round where teams bought and sold commodities. The first day ended with a code battle. On 24th March, 2023, the top six teams participated in the final round, wherein they bidon items. All the participants were given goodies provided by our sponsors, Vardiano, Give My Certificate, and Sellebration. Finally, the results of the competition were announced. The innovative event concluded with a closing ceremony and a vote of thanks to all the faculty members, participants, coordinators, and sponsors who made the event possible. Throughout the competition, participants were treated to fun-filled games and innovative activities that added to the overall experience. Overall, Phosphenes was a resounding success. The event provided a unique platform for students to showcase their coding skills, engage in trading and decision-making, and participate in fun activities.

**Outcomes of the event:**

- Fostering a competitive spirit among the participants, motivating them to push themselves to their limits
- Encouraging students to explore their potential in the field of technology and coding
- Opportunity for participants to showcase their innovative coding skills and engage in strategic decision-making through trading rounds
- Platform for participants to interact with each other, build networks, and learn from each other's experiences

**As the event neared to the end, participants were able to**

- Develop negotiating skills.
- Manage the accounts.
- Make quick salient decisions.

**Students were guided how to:**

- Put problem-solving skills to the test.
- Emphasized professional skills and critical thinking in programming
- Plan and strategize their approach to the best possible answer to the question.

**Glimpses of the Event:-**







**Glimpse of the event (23rd and 24thMarch, 2023)**

## Placement Drive: The Humming Birds School, Rajpura

| | |
|---|---|
| **Event name** | **Placement Drive: The Humming Birds School, Rajpura** |
| **Date** | 21st March 2023 |
| **Venue** | The Humming Birds School, Rajpura |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Ms. Sonam Kaushal, Principal, Mr. Chetan Kaushal, Managing Director |
| **No. of Participants** | 02 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education is happy to associate with a reputed school, The Hummingbirds Rajpura, Patiala for strategic partnerships with an aim to bring positive educational reform for the betterment of the society at large. Various educational opportunities were discussed and explored which will strengthen our association, and will take a step forward for more fruitful collaboration. They also seeked collaboration for placement, internship, teacher training, sharing of best pedagogies, and more. Gathering was of Ms. Sonam Kaushal, Principal, Mr. Chetan Kaushal, Managing Director and representatives of CCE namely Dr. Sangeeta Pant and Dr. Vani Parwez attended the meeting. Also shared the unique CCE program in detail as well as about the international project Edureform and more. Overall, it was a wonderful meeting and we hope for a more prolific alliance.

**Pictures of the events**





**Pictures shows Mr. Chetan Kaushal, Managing Director along with Dr Sangeeta Pant**



**Sports Activity on National Pharma Tech and Youth Fest (SPORTAHOLICS)**

| | |
|---|---|
| **Event Name** | **National Pharma Tech and Youth Fest** |
| **Date** | 23rd March to 25th March 2023 |
| **Venue** | Chitkara University |
| **Organizer Name** | Chitkara College of Pharmacy |
| **Resource Person** | Prof (Dr) Thakur Gurjeet Singh\| Professor and Dean, Chitkara College of Pharmacy,Chitkara University Punjab.,<br>MR. Harinder Pal Singh\| Sports Director, Chitkara University,<br>DR. Balraj Saini\| Professor, Deputy Registrar-IQAC,Chitkara College of Pharmacy,Chitkara University Punjab |
| **No. of Participants** | 120 |
| **SDG No** | **SDG 4: Quality Education** |

Chitkara College of Pharmacy, Chitkara University, Punjab, organized a National Pharma Tech and Youth Fest in a grand manner to develop Harmony and Healthy sporting environment among the University that was held from 23rd March to 25th March 2023. The occasion was graced by the Dean Chitkara College of Pharmacy. After the introduction of the teams, the Chief Guest addressed the players and inspired them to show their talent in the true spirit of sportsmanship. He also inspired them to look at sports as a field of career. Teams from institutes across the Nation participated in indoor (Badminton, Chess, Dart, Pool and Carrom) and outdoor games (Tug of War). Indoor games were conducted in Sportorium while outdoor game was accomplished Beta Zone opposite to Square One within Chitkara Campus. The Winners and Runners up were awarded with Rolling Trophy, Memento and the Certificates. The day was a great experience in the life of Students. In short the Tournament was a grand success by the combined efforts of Students, Teachers and Support Staff.

**Glimpses of the Event:-**




NATIONAL PHARMA FEST 2023
National Pharma Tech Fest
23rd to 25th March 2023
National Pharma Youth Fest
Affinity 2023


GPS Map Camera
Patiala,PB,India
Rajpura, Patiala, 140601, PB, India
Lat 30.515918, Long 76.658394
03/25/2023 12:45 PM GMT+05:30
Note : Captured by GPS Map Camera


GPS Map Camera
Patiala, Punjab, India
GM85+873, Patiala, Punjab 140417, India
Lat 30.515909°
Long 76.658157°
25/03/23 11:31 AM GMT +05:30
Google


7 POOL TABLE GAMES
GPS Map Camera
Patiala, Punjab, India
GM85+873, Patiala, Punjab 140417, India
Lat 30.515894°
Long 76.658186°
25/03/23 11:36 AM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
GM85+HQ6 Newton Block, Patiala, Punjab 140417, India
Lat 30.515775°
Long 76.659656°
25/03/23 02:03 PM GMT +05:30
Google

## Activity on Multi-Sectoral Partnerships in Health

| | | | |
|---|---|---|---|
| **Name of the activity** | Multi-Sectoral Partnerships in Health | **Date** | 23 Mar 2023 |
| **Name of the Moderator** | Ananya Kanwar (Student) | **Time** | 7.30-8.30 pm |
| **Name of the Resource Person** | Dr. Andreas JF Bluethner | **Mode** | Online |
| **Nature of the activity** | Webinar | **Program & Batch** | MBAHC 2022-24 |
| **Number of students participated** | 94 | **Academic Session** | 2022-23 |

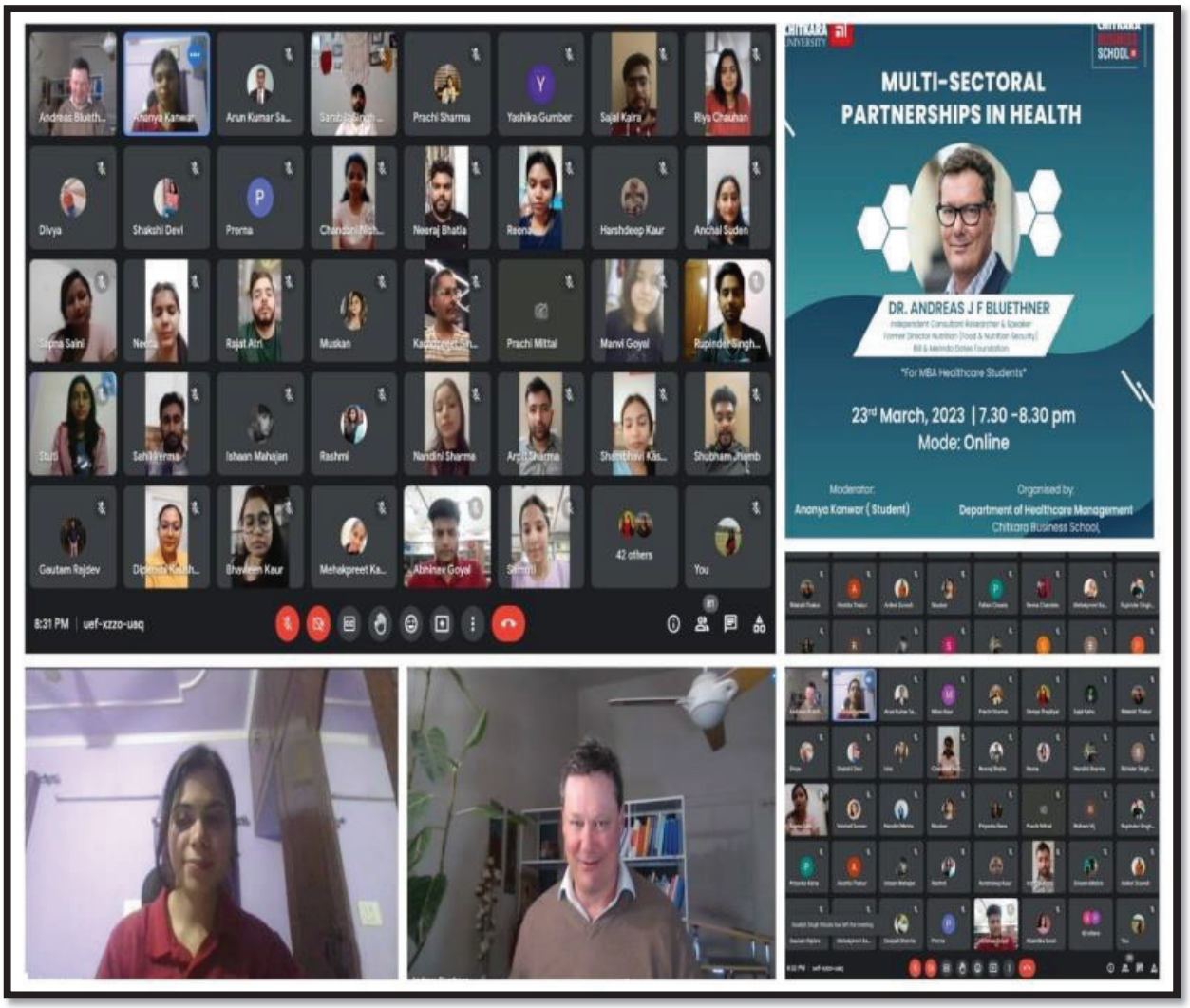
The Activity was planned for the students of MBA Healthcare about the Multisectoral Partnerships in Health by Dr. Andreas JF Bluethner, who is working as Independent Consultant Researcher & Speaker Former Director Nutrition (Food & Nutrition Security) Bill & Melinda Gates Foundation.
He guided students about the various partnerships in Health Sector & how to take these partnerships ahead. Coexistence & Positive synergic effect of partnerships was discussed.

**Aligned Activity Outcomes with Objectives:-**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about the Partnerships in Health Sector | The students learned about the coexistence & positive synergic effect of Partnerships |
| To let students, learn on how to develop partnerships | On ground skills required were shared with the students. |

**Glimpses of the Event:-**






**Resource Persons sharing valuable insights with students online**

## Event on From Idea to Reality: Study Abroad Programs with an Emphasis on Incubation and Pre-Incubation

| | |
|---|---|
| **Event Name** | From Idea to Reality: Study Abroad Programs with an Emphasis on Incubation and Pre-Incubation |
| **Date** | 24March, 2023, 09:30 AM – 11:30 AM |
| **Venue** | Explotarium |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 4,9 |
| **Resource Person** | Dr. Charu Khosla, Assistant Dean, OIA |
| **Faculty Co-ordinator** | Dr. Tanya Gera |

Department of computer Science in collaboration with office of International Affairs organises an event on *From Idea to Reality: Study Abroad Programs with an Emphasis on Incubation and Pre-Incubation* where around 701 students participated in this event.

**The objectives of this event were –**

- To provide students with insights into the benefits of studying abroad and the opportunities available for incubation and pre-incubation during their study programs.
- To showcase successful case studies of students who have pursued study abroad programs with an emphasis on incubation and pre-incubation and have gone on to establish successful startups or businesses.
- To connect students with universities and organizations that offer study abroad programs with an emphasis on incubation and pre-incubation and provide them with information on how to apply.

**Outcome:**

- Increased awareness among students about the benefits of studying abroad and the opportunities available for incubation and pre-incubation during their study programs.
- Encouraging students to explore study abroad programs with an emphasis on incubation and pre-incubation, and motivating them to pursue their entrepreneurial aspirations.
- Greater understanding and appreciation of the resources available to students who study abroad, such as access to mentors, funding, and other support systems.
- Formation of new connections and relationships between students, industry experts, entrepreneurs, and alumni, which can lead to collaborations and potential business ventures.
- Showcasing successful case studies can help students gain insight into how to develop their entrepreneurial ideas and overcome challenges, and thus inspire them to take action towards turning their ideas into reality.

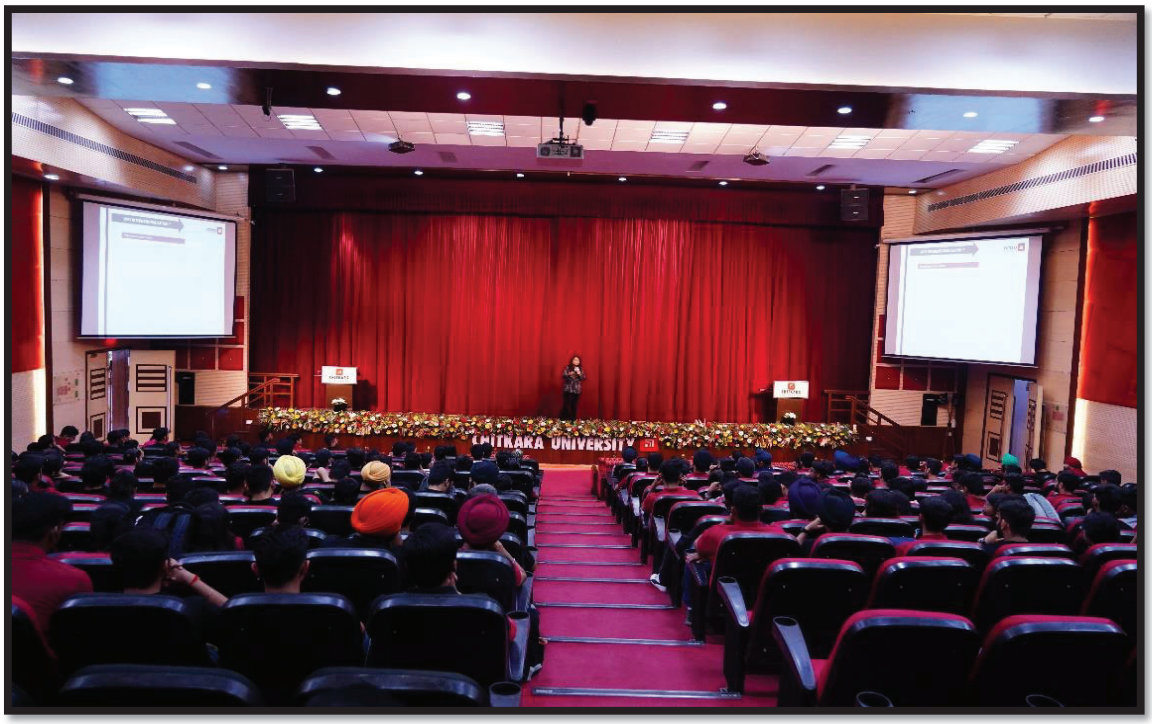
**Glimpses of the Event:-**




**Poster for the 24th March 2023 event**




**Resource person addressing the students**




**Resource person Addressing audience**



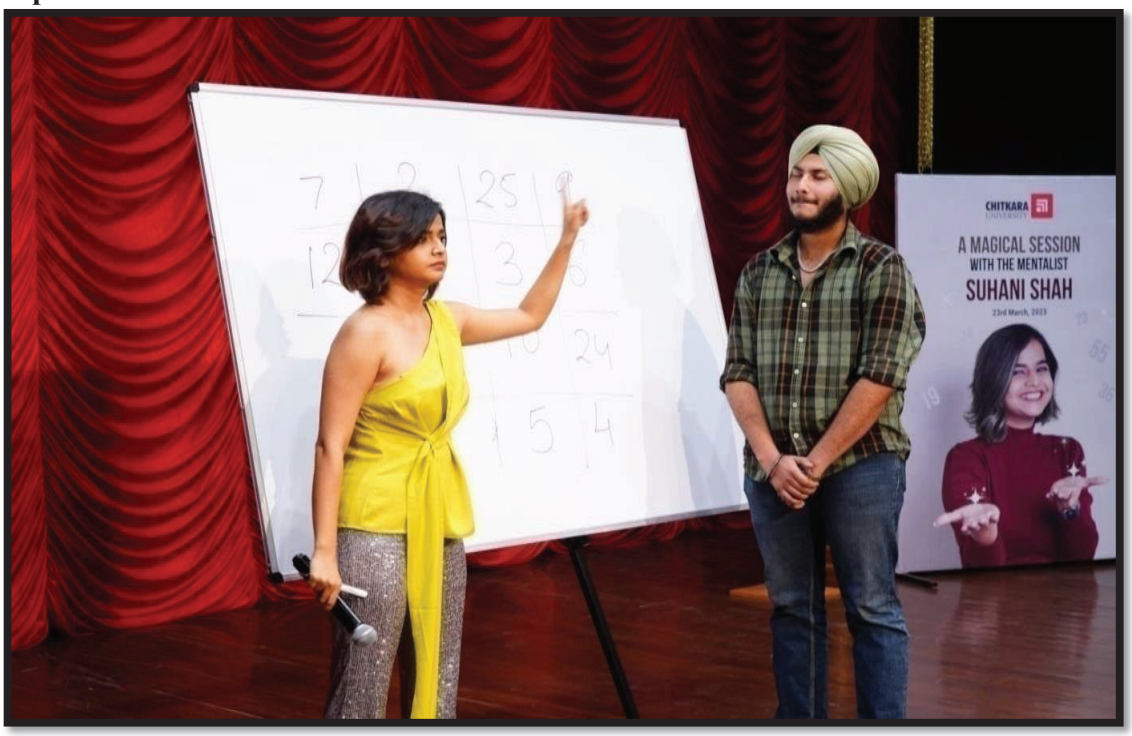
**The Audience**

## A Magical Session with the Mentalist Suhani Shah

| | |
|---|---|
| **Event Name** | A Magical Session with the Mentalist Suhani Shah |
| **Venue** | Exploretorium Hall |
| **Date** | 23rd March, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 990 |
| **Duration** | One Day |

On 23 March 2023, Chitkara University, Punjab, hosted a magical session for its hostellers, featuring the renowned magician and mentalist, Suhani Shah. The audience was captivated by the illusionary feats performed by the talented magician, who demonstrated how magic can transport us to a surreal world beyond our wildest dreams. The Exploretorium was packed with students eagerly anticipating the arrival of their star performer. Suhani Shah's performance left everyone awestruck, with her ability to guess the exact number the audience was thinking of and predict drawings that were randomly picked. Suhani went on to interact with the audience to an extent that it started looking more like a comedy stand-up show mixed up with a magical evening. The highlight of the show was when students were invited on stage to select an envelope of their choice, only to reveal the words "Chitkara University" written in perfect order. The audience was amazed and bewildered by the magician's ability to bend the laws of nature and reality. The performance was a testament to the quote, "Magic is not a trick; it's an illusion that can take you to a surreal world beyond your wildest dreams." The audience experienced firsthand how magic can connect us with a world beyond our ordinary lives and transcend the boundaries of our logical minds. Suhani Shah's performance showcased the power of illusionary art and the potential of the unknown. The event concluded with Chitkara University felicitating Suhani Shah for her mesmerizing performance. The audience was left with a sense of wonder and an appreciation of the enchanting world of magic that can take us on a surreal journey. The event highlighted the importance of letting go of our logical minds and embracing the potential of the unknown. Overall, the event was a resounding success, leaving the audience spellbound and appreciative of the enchanting world of magic. It was an evening filled with wonder, awe, and magic. The audience left the venue with a renewed appreciation for the art of illusion and a sense of inspiration to embrace the surreal world beyond their wildest dreams.

**Glimpses of the Event:-**




**Suhani Shah guessing the exact number a student was thinking (23rdMarch, 2023)**




**Random students were called upon the stage to pick an envelope of their choice, only to reveal the words "Chitkara University" written in the perfect order (23rd March, 2023)**




**Chitkarians engaging in different activities led by Suhani Shah (23rdMarch, 2023)**




**Dignitaries acknowledged Suhani's performance that left a mesmerizing mark (23rdMarch, 2023)**

## Workshop on Fire fighting

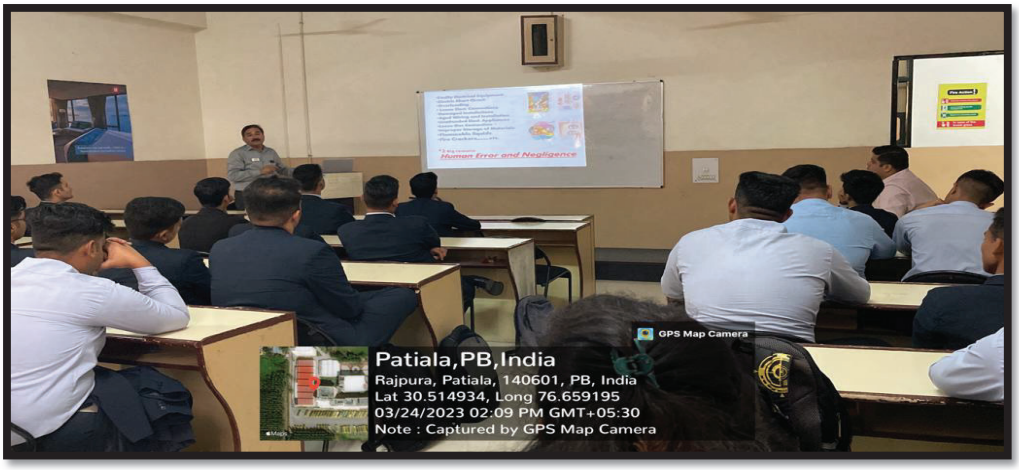
| | |
|---|---|
| **Event Name** | Workshop on Fire fighting |
| **Venue** | Escoffier Block |
| **Date** | 24th March, 2023 |
| **SDG Number, Name & NEP** | 4-Quality Education NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of attendees** | 47 |

A Workshop on **"Fire Fighting"** was organized by Department of Hospitality In Collaboration with The National Service Scheme Chitkara University, Punjab on 24th March, 2023. A workshop is conducted on fire fighting at Escoffier Block from 2.00 p.m. onwards for the students of BSCH&HA 6th Semester to favor the UNESCO Sustainable Development Goals No 3, 4 & 9. The following points were discussed, and Mock drill also conducted to create awareness to all of the attendees and how to use fire extinguishers and types of Fire Extinguishers also explained by Mr. Sanjeev Bhardwaj (Project Manager) Chitkara University, Punjab.

- Class on how to create fire.
- Different types of fire extinguishers and their usage.
    a. Water Type Extinguishers
    b. Carbondioxide Extinguishers
    c. DryPowder Extinguishers
    d. Put off the gas fires (Domestic&Business)
- How to use fix fighting equipment
    a. Hose Reel Hose
    b. Yard Hydrant

Participants were actively involved in the Demo process and learnt to deal with prevention of Accidental generation of fire in different situations with uses of different Fire extinguishers.

**Glimpses of the Event:-**




**Mr. Sanjeev Bhardwaj bringing to light the sources of accidental fires (24th March, 2023)**



**Mr. Sanjeev Bhardwaj (Project Manager, Chitkara University, Punjab) sensitising the volunteers about controlling accidental fires (24th March, 2023)**




**A volunteer being demonstrated the operation of a fire extinguisher (24th March, 2023)**




**The students are introduced to various kinds of fire extinguishers (24th March, 2023)**




**The volunteers were enlightened on the dangers of accidental fires and equipped with the skills to manage them (24th March, 2023)**

## Preincubation A New Approach to Business Incubation

| | |
|---|---|
| **Event Name** | Preincubation A New Approach to Business Incubation |
| **Date** | 25 March 2023 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4,9 |
| **No. of Participants** | 148 |
| **Resource Person** | Mr. Vinay Trivedi (Global HR Head, TerraPay) |

A Professional Expert Talk was being conducted by The Department of Computer Science and Engineering on “Pre-incubation: A new approach to business incubation” with Mr. Vinay trivedi, Global HR head at TerraPay at Chitkara University Campus. the session begins with an interesting Discussion on the Importance of Skillset in Industry. Experts realized students how skills allow you to improve attributes and qualities Vital to effective Workplace performance. The experts were highly effective at answering the questions. A Q&A portion was initiated for a real conversation between the expert and students to make their questions crystal clear.The goal of this expert talk was to not only to educate the audience, but also inspire them to think more deeply about their potential and make them aware about the opportunities in industry field. Development of skills contributes to structural transformation and economic growth. Skills should be efficient, predetermined, coordinated, fluent, aesthetic. Lead, Manage, Performance, Communication is the 4 most essential skills. Students were able to learn so much through direct experience.

**Glimpses of the Event:-**



**Students attending the session (25.03.2023)**

## Critical Thinking on Tech Stacks

| | |
|---|---|
| **Event Name** | Critical Thinking on Tech Stacks |
| **Date** | 27/03/2023 |
| **Venue** | Online |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **SDG No.** | 4 |
| **No. of Participants** | 40 |
| **Resource Persons** | Mr. Tripatjot Singh, Indussian Assist Pvt. Ltd. |

Centre of Excellence -Operating System Environment, in collaboration with the Chitkara University Institute of Engineering & Technology, is organizing a Workshop on "**Critical Thinking on Tech Stacks**." "Computing is not about computers anymore. It is about living". Staying updated with the new technologies is never too late to catch-up and now us. We are not going start Apple student Community Series that based on the upcoming technologies. Hence, we are organizing a workshop on 27-March,2023 conducted by Mr. Tripatjot Singh, Co-Founder Indussuian Assist, on the topic **Critical Thinking on Tech Stacks** in the field of Computer Science like GitHub, Jenkins, Docker. The timings are from 2:00 PM onwards and the event will be conducted in Faraday Hall, Edison Block.

**Outcomes:**

Students learn about the concept of stacks. A stack is an arrangement of "things" kept in order one over the other. A technology stack is a set of technologies that are stacked together to build any application. Popularly known as a technology infrastructure or solutions stack, technology stack has become essential for building easy-to-maintain, scalable web applications. Technology stack determines the type of applications you can build, the level of customizations you can perform, and the resources you need to develop your application.

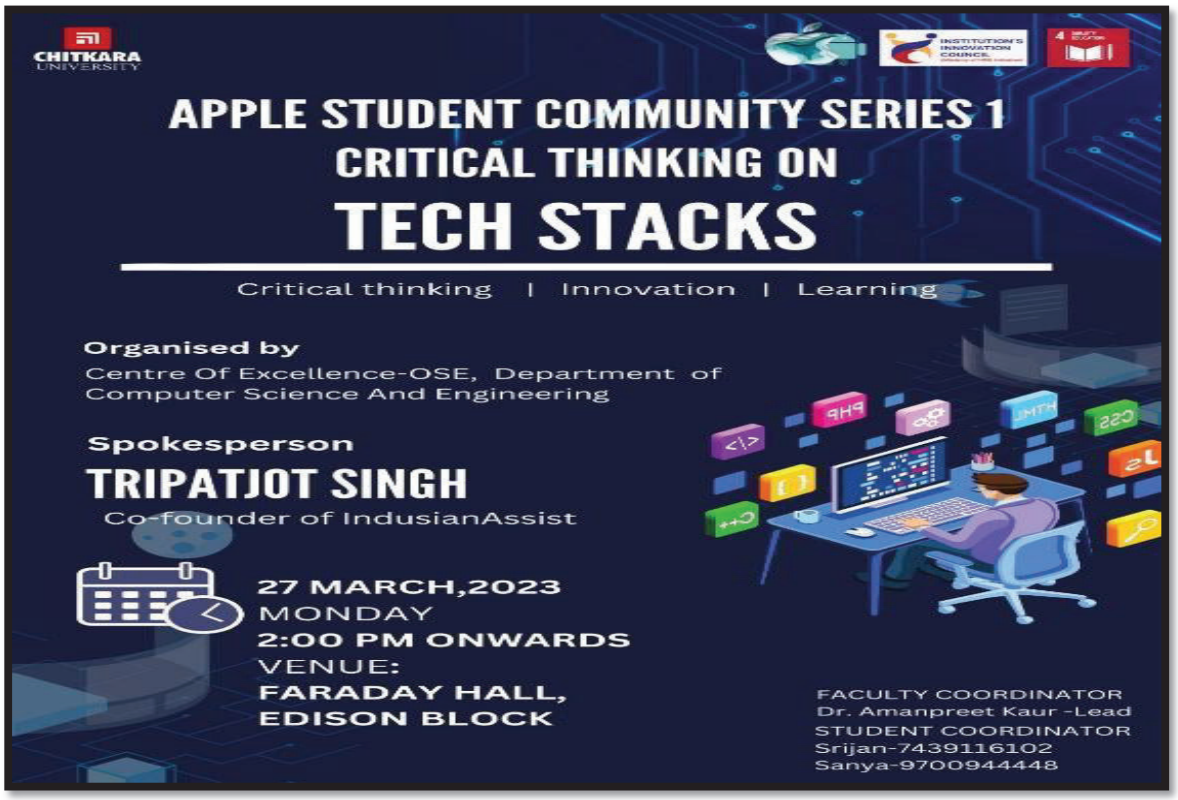
**Glimpses of the Event:-**



**Student participating (27.03.2023)**




**Student attending the session (27.03.2023)**



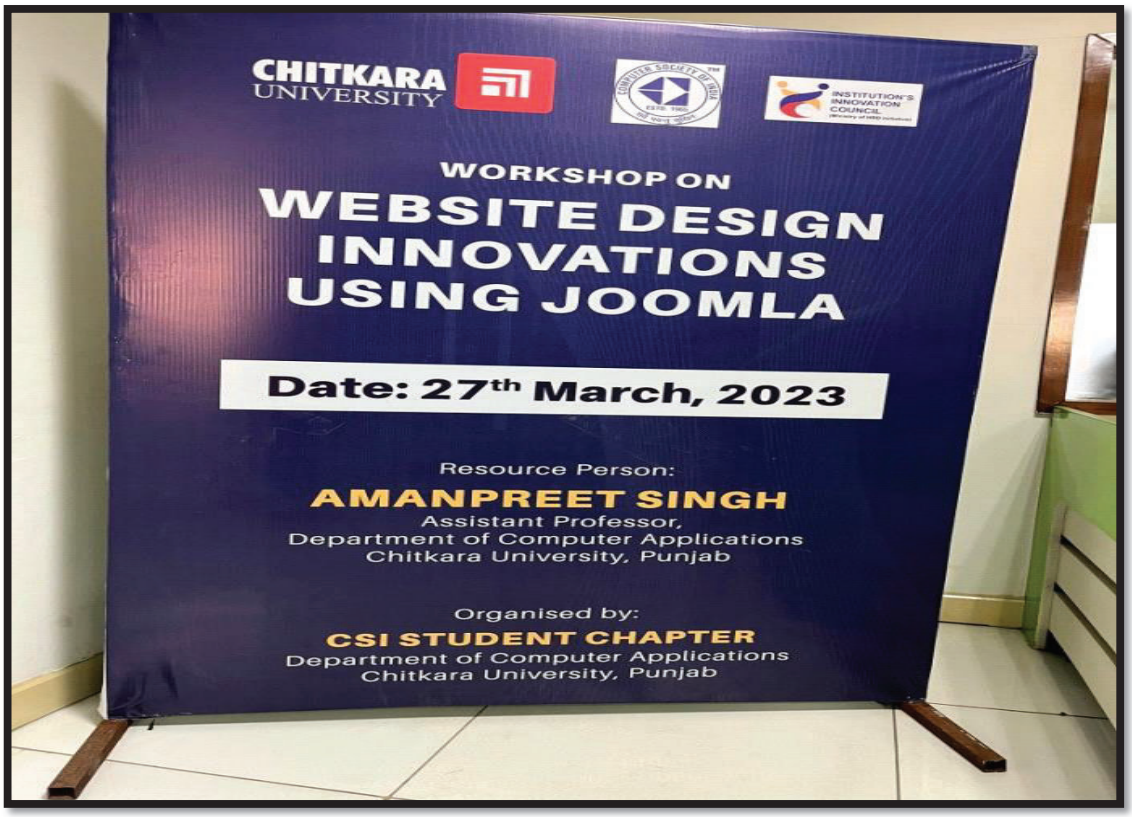

**Poster for the session (27.03.2023)**

**Workshop on Website design innovation Using Joomla**

| | |
|---|---|
| **Event name** | Website design innovation Using Joomla |
| **Date** | 03/27/2023 |
| **Venue** | Computer Lab, Chitkara University |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Mr. Amanpreet Singh |
| **No. of Participants** | 46 |
| **Under SDG no.** | 9- Industry, Innovation and Infrastructure |

A workshop on "Website Design Innovations Using Joomla" was arranged by the CSI Student Chapter under the direction of the Department of Computer Applications. An open source content management system (CMS) called Joomla is used for building websites to complex corporate applications. The resource person taught about the content management system (CMS) software and creation, updation& remove operations of software. Students installed the Joomla on the system using XAMPP/WAMP server and side by side developed the website by installing the templates from joomshaper.com. Students have learned how to install components, modules and plug-ins in the Joomla. Students also learned various design techniques to apply innovative website ideas implementations.

**Glimpses of the Event:-**






**Students attending the sessions**



**Resource person interacting with the students**

## Expert Talk on Nature Inspired Innovation to IPR-Part 1

| | |
|---|---|
| **Event Name** | Nature Inspired Innovation to IPR-Part 1 |
| **Venue** | GB303, Third floor, Galileo block, Ground Floor |
| **Date** | 24th March 2023 |
| **SDG Number and Name** | 4 (Quality education) and 9 (Industry, Innovation and Infrastructure) |
| **Organized By** | Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 90 |
| **Duration** | 2hours |

Department of Physiotherapy, CSHS organized an expert talk on the topic "Nature Inspired Innovation to IPR" for the students of CSHS on 24th March 2023 from 10:00 am -12:00 pm. Venue for the event was GB303, Third floor, Galileo block. This expert talk was organized under as expert talk under the IPR series with an aim to make students understand the relevance of nature-inspired innovations in the development of healthcare systems keeping in mind the responsibility towards the environment. Dr SN Panda, Professor and Executive Director (Research) were the resource person for the event. Basic knowledge about Intellectual Property Rights. This event was related to Intellectual Property Rights in which the resource person emphasized on the Sustainable Development Goals and how to bring enormous development in the field of healthcare industry by innovating newer ideas and designs alongside keeping in mind the responsibility towards the environment. At the end of the session, there was question answer round in which students cleared their doubts regarding IPR with Dr SN Panda. Students gave highly positive feedback regarding the event.

**Glimpses of the Event:-**




**Dr SN Panda sharing innovative ideas with students (24 March 2023)**




**Dean Mam presenting the honours to Dr S N Panda (24March 2023)**




**Students alongwith the resource person(24March 2023)**

## Manch Shala Talent Competition

| | |
|---|---|
| **Event Name** | World Theatre Day |
| **Venue** | Explore Stars Hall |
| **Date** | 27th March, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 76 |
| **Duration** | One Day |

A mesmerizing exhibition of the theatrical prowess of our very own Chitkarians was witnessed as The Office of Student Affairs, Chitkara University; Punjab organized **"Manch Shala"** Talent Competition on 27 March 2023 on the occasion of World Theatre Day.The audience was treated to an array of captivating acts, ranging from the classic art of mimicry to compelling acts of poetry enactment, monologues, and fringe theatre.Some students narrated the story of socks, while others explored the intricacies of self-love through their acts. There were also performers who showcased the valorous tale of Shaheed Bhagat Singh, enacting pieces that left the audience in awe. As the curtains drew to a close, the best performers were awarded for their exceptional talents. The audience was left spellbound and thoroughly entertained.The competition was a testament to the talent and creativity of the students ofChitkara University, who brought to life a wide range of themes and emotions through their performances. It was a platform for the students to showcase their artistic abilities and their passion for theatre. The event was also an opportunity for the audience to appreciate the beauty and power of theatre as an art form. Apart from entertaining the audience, theatre as an art form is a powerful medium that has the ability to inspire, educate, and evoke emotions. It is a reflection of our society, culture, and history. Theatre allows us to explore different perspectives and experiences that we may not otherwise encounter in our daily lives. It enables us to connect with the characters and the stories on a personal level and creates a sense of empathy and understanding. Overall, the Manch Shala Talent Competition was a resounding success and a celebration of the rich and vibrant culture of theatre. The Winners of the Competition are following:-

**Glimpses of the Event:-**

| Sr. No. | Name | Roll No. | Department | Position |
|---|---|---|---|---|
| 1 | Nimish | 2110990683 | Department of Computer Science & Engineering | 1st |
| 2 | Varisath | 2010990771 | Department of Computer Science & Engineering | 2nd |
| 3 | Aashi Garg | 2210991123 | Department of Computer Science & Engineering | 3rd |
| 4 | Vibhor Jain | 2055991214 | Department of Civil Engineering | 3rd |

**Glimpses of the Event:-**




**Musical act "DhundoMujhe" showcased by a participant (27thMarch, 2023)**



**The audience was treated to an array of captivating acts (27thMarch, 2023)**




**A fun depiction of a police station in the group play titled "Balam Thanedar" left everyone laughing (27th March, 2023)**




**Students were intrigued as they were treated to a variety of performances (27thMarch, 2023)**




**Enactment of a 'sock' done by a participant (27thMarch, 2023)**




**Best performer was awarded for the mimicry act of actor Rajkumar Rao (27thMarch, 2023)**

## Celebration of World Theatre Day

| | |
|---|---|
| **Event Name** | World Theatre Day |
| **Venue** | Demorgan's Block |
| **Date** | 27th March, 2023 |
| **SDG Number, Name & NEP** | 4-Quality Education NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of attendees** | 16 |

Department of Computer Applications under the aegis of National Service Scheme, NSS, Chitkara University celebrated **World Theatre Day** on **27th March 2023**with a creative and entertaining street play that explored the theme of cringe-worthy Indian TV serials. The play was a satirical take on the current state of Indian television and its obsession with melodramatic plots, regressive stereotypes, and cheap entertainment.The play was performed by a group of talented and enthusiastic students who brought their unique perspectives and creativity to the performance. The script was written with a keen eye for detail and an understanding of the nuances of Indian television. The play was not only entertaining but also thought-provoking, as it made the audience question the quality of content being produced by the Indian TV industry.The performers successfully captured the essence of cringe-worthy Indian TV serials, from the over-the-top emotions to the exaggerated dialogues and the stereotypical characters. The street play was a hit among the audience, who appreciated the creativity, humor, and relevance of the performance. It was an excellent opportunity for the students to showcase their talents and creativity. The play succeeded in delivering an important message while entertaining and engaging the audience, demonstrating the power of theatre as a tool for social change.

**Glimpses of the Event:-**




**A captivating and thought- provoking street play being performed by the students (27th March, 2023)**



**Students bringing to light the melodramatic and cringe-inducing themes found in Indian Soap Operas (27th March, 2023)**




**World Theatre Day was thoughtfully celebrated by the efforts and teamwork displayed by the students (27th March, 2023)**

## Event on Global Perspectives on Innovation: Encouraging Students to Study Abroad for Career and Entrepreneurial Advancement

| | |
|---|---|
| **Event Name** | Global Perspectives on Innovation: Encouraging Students to Study Abroad for Career and Entrepreneurial Advancement |
| **Date** | 28 March, 2023, 09:30 AM – 11:30 AM |
| **Venue** | Einstein |
| **SDG No** | 4,9 |
| **No. of Participants** | 250 |
| **Resource Person** | Dr.CharuKhosla, Assistant Dean, OIA |
| **Faculty Co-ordinator** | Dr. Tanya Gera |

Department of computer Science in collaboration with office of International Affairs organises an event on***Global Perspectives on Innovation: Encouraging Students to Study Abroad for Career and Entrepreneurial Advancement*** where around 250 students participated in this event.

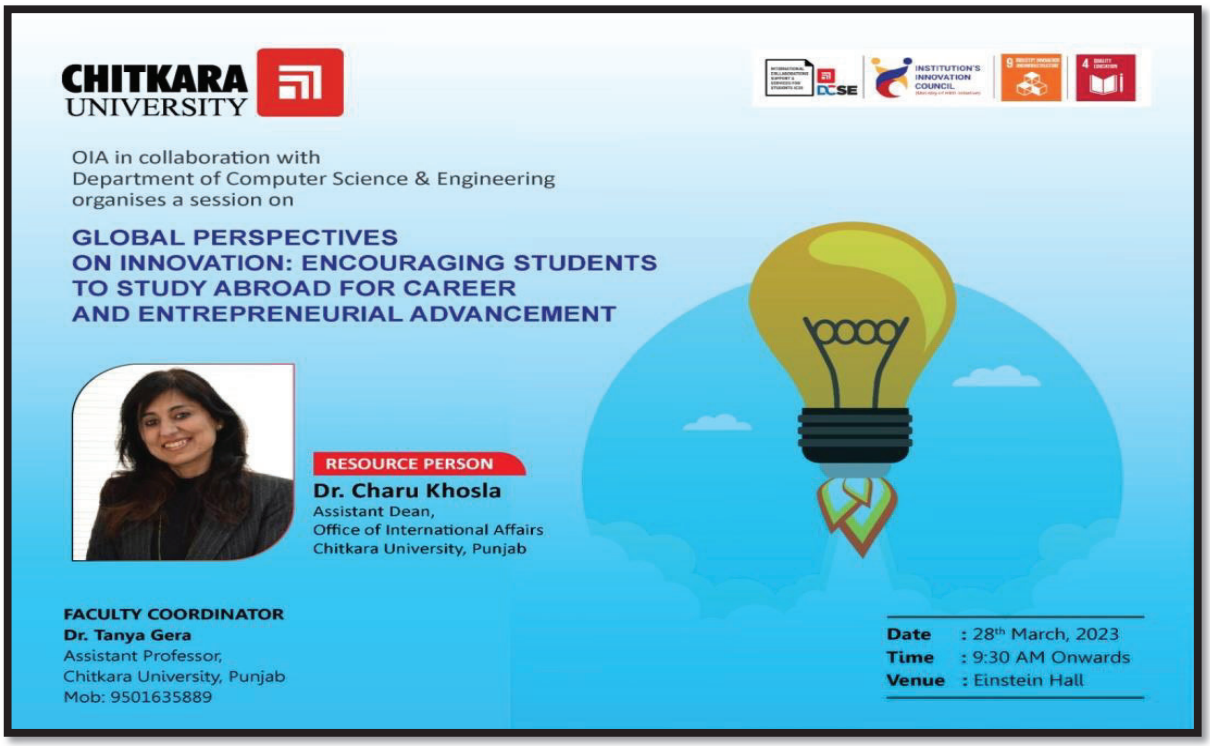
**The objectives of this event were –**

- To educate students about the benefits of studying abroad, including the acquisition of new skills, exposure to different cultures, and enhanced employability.
- To showcase the diverse range of study abroad opportunities available to students, including different types of programs, destinations, and funding options.
- To connect students with resources and support networks that can help them plan and prepare for a successful study abroad experience.

**Outcomes:**

- Increased awareness and understanding of the benefits of studying abroad among attendees.
- Greater engagement with resources and support networks that can help students plan and prepare for a successful study abroad experience.
- More students motivated to apply for study abroad programs and pursue international opportunities for career and entrepreneurial advancement.
- Enhanced networking opportunities for students, enabling them to connect with peers, alumni, and other professionals with experience studying abroad.
- Creation of a community of students and professionals with a shared interest in international education and innovation, fostering ongoing collaboration and knowledge-sharing beyond the event.

**Glimpses of the Event:-**




**Poster for the 28th March 2023 event**



**The Audience**



**The Resource Person**




**The presentation given by resource person**

## Event on Maximizing Potential: Why Studying Abroad is Key to Unlocking Your Career and Business Goals

| | |
|---|---|
| **Event Name** | Maximizing Potential: Why Studying Abroad is Key to Unlocking Your Career and Business Goals |
| **Date** | 29March, 2023, 09:30 AM – 11:30 AM |
| **Venue** | Einstein |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No** | 4,9 |
| **No. of Student Attended** | 163 |
| **Resource Person** | Dr. Charu Khosla, Assistant Dean, OIA |
| **Faculty Co-ordinator** | Dr. Tanya Gera |

**Objective:**

Department of computer Science in collaboration with office of International Affairs organizes an event on Maximizing Potential: Why Studying Abroad is Key to Unlocking Your Career and Business Goals where around 163 students participated in this event.

**The objectives of this event were:**

- To educate attendees about the benefits of studying abroad and how it can enhance career and business prospects.
- To provide practical advice and tips for those considering studying abroad or who have already made the decision to do so.
- To highlight success stories of individuals who have studied abroad and gone on to achieve career and business success.

**Outcome:**

- Increased awareness and understanding of the benefits of studying abroad, leading to more individuals considering this option for their education and career development.
- Greater confidence and preparedness among those who have decided to study abroad, thanks to the practical advice and tips provided at the event.
- Inspiration and motivation for attendees, especially through the success stories shared, to pursue their career and business goals with a more global perspective.
- Increased engagement with study abroad programs and resources, leading to more students taking advantage of these opportunities.
- A broader network of individuals interested in studying abroad and maximizing their potential, providing opportunities for ongoing learning and collaboration.

**Glimpses of the Event:-**




**Poster for the 29th March 2023 event**



**Resource person explain the students PPT**

## Expert Talk on gaming industries and recent innovations

| | |
|---|---|
| **Event Name** | The Era of gaming industries and recent innovations |
| **Date** | 29th March 2023 |
| **Time** | 1:30 pm – 3:30 pm |
| **Venue** | Offline (Pulitzer Hall, Picasso Block) |
| **Organized By** | Department of Computer Science & Engineering |
| **Students Enrolled** | 66 |
| **Resource Person** | Mr. Vikram Bahadur Singh (Assistant professor, Chitkara University) |
| **SDG No.** | 4 and 9 |

Chitkara ACM Student Chapterin collaboration with Department of Computer Science & engineering has organized an Expert Talk for students with title "The Era of gaming industries and recent innovations" on 29thMarch 2023. The Speaker of the session was Mr.Vikram Bahadur Singh. Currently he is working in Chitkara University as an Assistant professor. He has vast experience as UI/UX designer, Game Technology. Total 66 students participated successfully in this event. It was an honor having him on-board, where students got a nice opportunity to brush up their skills in Game Development. It was an interactive session where all the students were discussed and put the designing questions. Objective of the event was related to Skill Development and Innovation in Game Development.

**Outcome of the session:**

- Understanding of UI/UX designing for Game Development.
- Learning of Game Development History.
- Information about difference between Sports and Game.
- Skill development using game technology.

**Glimpses of the Event:-**




**Mr. Vikram Bahadur Singh speaker of the expert talk delivering the session [29 March 2023]**




**Participants attending the session (left), Dr Saravjeet Singh and Dr Ravneet Kaur felicitating the Mr. Vikram Bhadur Singh (Right) (29thMarch 2023)**





**Participants asking questions to speaker [Left] and student member of organizing team introducing the speaker to the participants (29th March 2023).**

## Two Days Workshop on Parametric Statistical Methods

| **Event name** | **Parametric Statistical Methods** |
|---|---|
| Date | 29.03.2023-30.03.2023 |
| Venue | Pierre Hall |
| **Organizer** | Chitkara College of Education |
| **Resource Person** | Dr. D. N. Sansanwal, Former Dean, Faculty of Education, Devi Ahilya University, Indore |
| **No. of Participants** | 34 |
| **Under SDG no.** | 4 - Quality Education |

Chitkara School of Psychology and Counselling in association with Chitkara College of Education organised Two Days Workshop on Parametric Statistical Methods" from 29th -30th March 2023 Dr. D. N. Sansanwal, Former Dean, Faculty of Education, Devi Ahilya University, Indore enlightened the participants about different parametric tests, types of hypothesis and steps of research. Students were provided with firsthand experience of computing t-test, ANOVA etc. by using SPSS. Moreover, assumptions, applications, theory and practical examples were also highlighted in this workshop. The workshop addressed Sustainable Development Goal 4- Quality Education.

**Glimpses of the Event**




**Group photo of the participants**




**Dr Sansanwal taking the session**



**Participants attending the session**

## Workshop on A Design Centric Approach To Patents

| | |
|---|---|
| **Event name** | A Design Centric Approach To Patents |
| **Date** | 03/30/2023 to 03/31/2023 |
| **Venue** | Plato Hall, Chitkara University |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Dr. Jaiteg Singh<br>Dr. Deepika Chaudhary<br>Dr. Jaswinder Singh |
| **No. of Participants** | 59 |
| **SDG No. and Name** | 4- Quality Education, 9- Industry, Innovation and Infrastructure |

"A Two-day workshop on a design-centric approach to patents" was organized by the CSI Student Chapter under the auspices of the Department of Computer Applications, CUIET, Chitkara University, Punjab. The Resource persons of the event were Dr. Jaiteg Singh (Professor and Dean, Department of Computer Applications), Dr. Deepika Chaudhary (Professor, Department of Computer Applications), and Dr. Jaswinder Singh (Associate Professor, Department of Computer Applications). The first-day session started with a keynote address given by Dr. Jaiteg Singh. He enabled the students how to use the concept of design thinking in finding solutions to real-world problems. He also guided the students to come up with innovations that should be helpful for the well-being of humans. Dr. Deepika Chaudhary in her session presented the meaning of Design Thinking and how various industries have benefitted by applying this approach in problem-solving. She guided the students about how to be innovative while finding solutions to the problem. The second day of the workshop was opened by Dr. Jaswinder Singh. He discussed various types of intellectual property rights (IPR) and guided the students on how to file design and utility patents. After this, a brainstorming session was held where students presented some brilliant ideas in the direction of filing the patent.

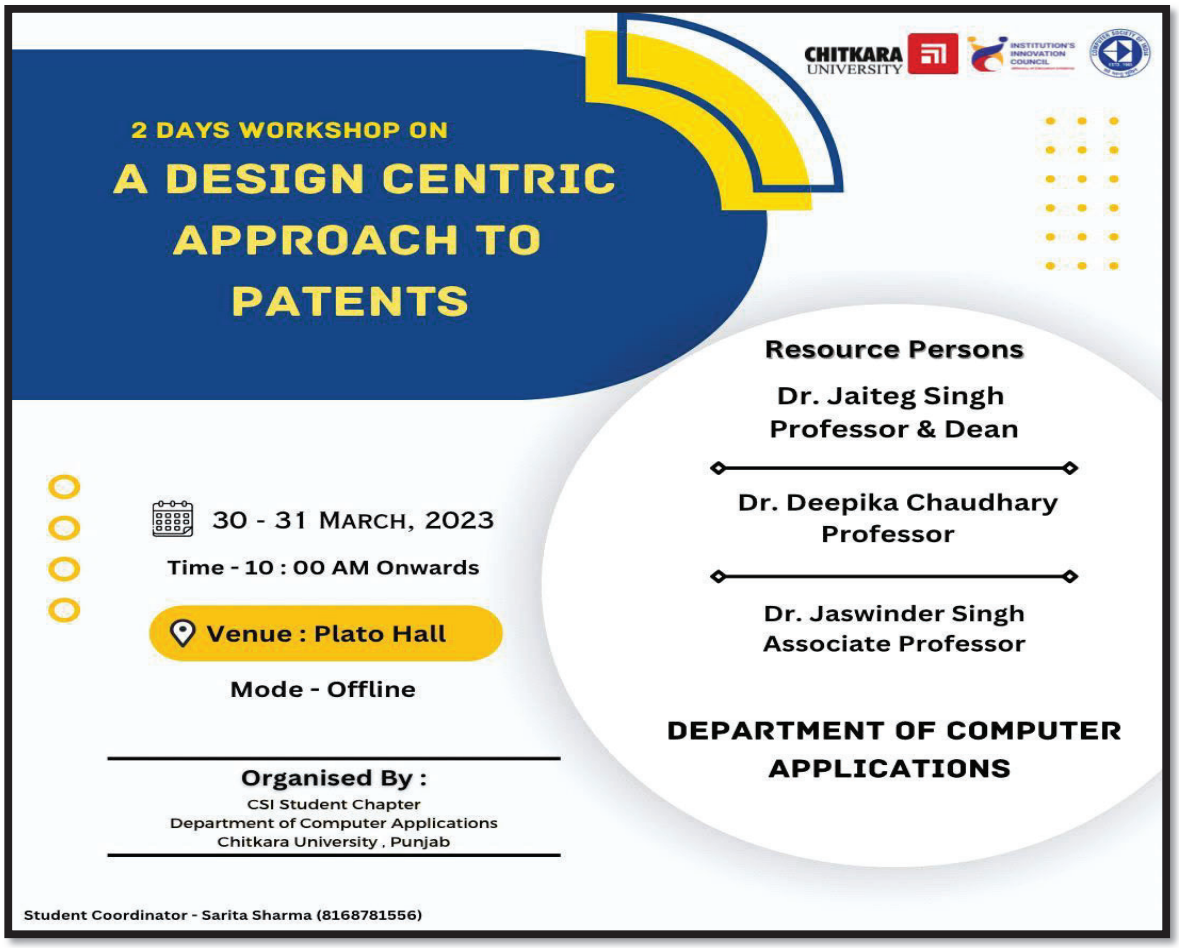
**Glimpses of the Event:-**



**Dr. Jaiteg Singh while inaugurating the Workshop**



Dr. Deepika Chaudhary delivering the session



## Event on Transforming Education: Study Abroad Opportunities with a Focus on Innovation, Entrepreneurship, and Critical Thinking

| | |
|---|---|
| **Event Name** | Transforming Education: Study Abroad Opportunities with a Focus on Innovation, Entrepreneurship, and Critical Thinking |
| **Date** | 30 March, 2023, 09:30 AM – 11:30 AM |
| **Venue** | Einstein |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No** | 4,9 |
| **No. of Student Attended** | 159 |
| **Resource Person** | Dr. Charu Khosla, Assistant Dean, OIA |
| **Faculty Co-ordinator** | Dr. Tanya Gera |

**Objective:**

Department of computer Science in collaboration with office of International Affairs organises an event on ***Transforming Education: Study Abroad Opportunities with a Focus on Innovation, Entrepreneurship, and Critical Thinking***where around 159 students participated in this event.

**The Objectives of this event were –**

- To provide students with a better understanding of the importance of innovation, entrepreneurship, and critical thinking skills in today's global economy.
- To showcase study abroad opportunities that specifically focuses on developing these skills, and highlights the benefits of studying abroad for personal and professional growth.
- To connect students with representatives from universities and organizations that offer study abroad programs focused on innovation, entrepreneurship, and critical thinking.

**Outcome:-**

- Increased awareness among students about the importance of innovation, entrepreneurship, and critical thinking skills in today's job market.
- Greater knowledge and understanding of various study abroad programs that are designed to develop innovation, entrepreneurship, and critical thinking skills.
- Increased interest among students in pursuing study abroad opportunities focused on innovation, entrepreneurship, and critical thinking.
- Improved networking opportunities for students with representatives from universities and organizations that offer study abroad programs focused on innovation, entrepreneurship, and critical thinking.
- Improved ability of students to make informed decisions about study abroad programs that will enhance their education and provide valuable cross-cultural experiences.

**Glimpses of the Event:-**




**Poster for the 30th March 2023 event**



**Resource Person addressing the audience**

## Expert Session on Intigrated Matrix Traditional And Modern Design Thinking

| | |
|---|---|
| **Event name** | **Matrix Traditional And Modern Design Thinking** |
| **Date** | 30 March 2023 |
| **Venue** | LH 2, Le Corbusier Block |
| **Organizer** | Department of Interior Design |
| **Resource Person** | Ar. Shini Arora |
| **No. Participant** | 46 Students |
| **Under SDG no.** | 4 Quality of Education |

The expert talk by Ms. Shini Arora was so captivating for the students of Interior Design who are in 6th semester who received the perception of the very old tradition and culture of implementing the Vaastu Shastra for the personal and commercial spaces. The subject is very much allied to the field of design when it comes to interior design where the spaces are designed scientifically and aesthetically. The session was designed to permeate the values which are inherited from the older times and its usage as an interior designer.

**Glimpses of the Event:-**









**Delivering expert session on Design Thinking and Ar. Shini Arora interacting with Students**

## Field Visit on Understanding Advanced Furniture Design and Technologies through Industrial Visit

| | |
|---|---|
| **Event name** | Understanding Advanced Furniture Design and Technologies through Industrial Visit |
| **Date** | 30 March 2023 |
| **Venue** | JB Associates Sofa Factory JagatPura, Kandala Road Chandigarh |
| **Organizer** | Department of Interior Design |
| **Resource Person** | Mr.Jatin Battara |
| **No. Participant** | 46 Students |
| **Under SDG no.** | 4- Quality of Education,<br>9- Industry, Innovation and Infrastructure,<br>11- Sustainable cities and communities |

The field visit intends to enhance the experiential learning and give the students of 4th semester insight into the various aspects of designing the areas of Office interiors. The major intent is to explore Furniture of Multinational Company and reveal why interior design plays a central role in it, and to implement advance furniture design and technologies through it. Students were given access to various areas of the factory where production was done, assembly area, polishing area, upholsteryarea, metal welding, wooden joinery, carving, all machinery was seen and there operation was also shown. Overall outcome for the visit made the students aware of all aspects regarding the office area.

**Glimpses of the Event:-**






**Photo of Students and Faculty at Furniture Factory Group**




**Mr. Jatin Batra with Students**

## Event on The Adventure of a Lifetime: Study Abroad Programs with a Focus on Career Counselling and Professional Development

| | |
|---|---|
| **Event Name** | The Adventure of a Lifetime: Study Abroad Programs with a Focus on Career Counselling and Professional Development |
| **Date** | 31 March, 2023, 09:30 AM – 11:30 AM |
| **Venue** | Einstein |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No** | 4,9 |
| **No. of Student Attended** | 162 |
| **Resource Persons:** | Dr. Charu Khosla, Assistant Dean, OIA |
| **Faculty Co-ordinator** | Dr. Tanya Gera |

Department of computer Science in collaboration with office of International Affairs organises an event on ***The Adventure of a Lifetime: Study Abroad Programs with a Focus on Career Counselling and Professional Development*** where around 162 students participated in this event.

**The objectives of this event were –**

- Provide students with an immersive study abroad experience
- Expose students to new cultures and perspectives
- Equip students with career counselling and professional development tools

**Outcome:**

- Students will have a deeper understanding of their career goals and the skills required to achieve them.
- Students will develop intercultural communication skills, which will help them navigate diverse work environments.
- Students will be better prepared to handle challenges and adapt to change, as they will have gained experience living and studying in a foreign country.
- Students will have a stronger sense of personal and professional identity, having been exposed to new perspectives and ways of thinking.
- Students will have a more impressive resume, as their international experience and professional development skills will make them stand out to future employers.

**Glimpses of the Event:-**



**Resource person explaining the ppt to students**




**Poster for the 31st March 2023 event**

## Health Check Up Camp

| | |
|---|---|
| **Event Name** | Health Check Up Camp |
| **Venue** | Village Kalomajra. |
| **Date** | 30th March, 2023 |
| **SDG Number, Name & NEP** | 3-Good Health and Well Being, 4-Quality Education NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of attendees** | 10 |
| **Duration** | One Day |

**World Health Day** is observed on 7th April each year in order to create awareness of a specific health theme to highlight a priority area of concern for public. Department of Nursing, Chitkara School of Health Sciences in collaboration with National Service Scheme organized Health check up camp on the occasion of World Health Day on 30 March 2023 at adopted village Kalo Majra. Students of B. Sc. Nursing 2nd Semester organized the camp with great enthusiasm and showed their full participation in the event. Blood pressure, Random blood sugar, height, weight and BMI were monitored. Ms. Seema Rani and Ms. Divya Sethi led and supervised the students as NSS officer.

**Glimpses of the Event:-**




**Students of Department of Nursing, Chitkara School of Health Sciences in collaboration with NSS performing health checkups at a locality in KaloMajra (30th March, 2023)**




**Students emphasising the importance for a regular health check-up within the local community (30th March, 2023)**




**World health day was successfully recognized by organising a health check-up camp at the adopted village KaloMajra, truly enacting the slogan- "Health For All" (30th March, 2023)**

## Model Exhibition of Nursing foundation

| | |
|---|---|
| **Event Name** | Nursing Foundation Model Exhibition |
| **Date** | 31st March, 2023 |
| **Mode** | Offline |
| **Venue** | Nursing Foundation Lab, Chitkara University, Punjab |
| **Organizer Name** | Ms. Amandeep Kaur, Nursing Tutor, CSHS, Chitkara University, Punjab<br>Ms. Seema Rani, Nursing Tutor, CSHS, Chitkara University, Punjab |
| **No. of Participants** | 59 |
| **SDG No** | SDG 4: Quality Education |

Ms. Amandeep Kaur (Nursing Tutor) and Ms. Seema Rani (Nursing Tutor), Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab had organized a Model Exhibition of Nursing foundation on 31st March, 2023 at GB103, Galileo Block. The motive of the event was to increase the knowledge, cognitive, creative skills of students and create awareness about health care facilities and prevention of health illness. The event covered goal number 4 (Quality Education) of United Nations Sustainable Developmental Goals. B.Sc. Nursing 2nd semester students participated in the event and students were divided into 6 groups out of which "Group 6 stood First", "Group 2 stood Second ". Ms. Parminder Kaur and Mr. Gaurav Kohli were designated as the judges of the event.

**Glimpses of the Event:-**




**Group 1 Methods of Physical Examination on 31st March, 2023**




**Group 2 Routes of medication on 31st March, 2023**




**Group 3 Needle Stick Injury Model on 31st March, 2023**




**Group 4 Recreational Therapy Model on 31st March, 2023**




**Group 5 Oxygenation Model on 31st March, 2023**



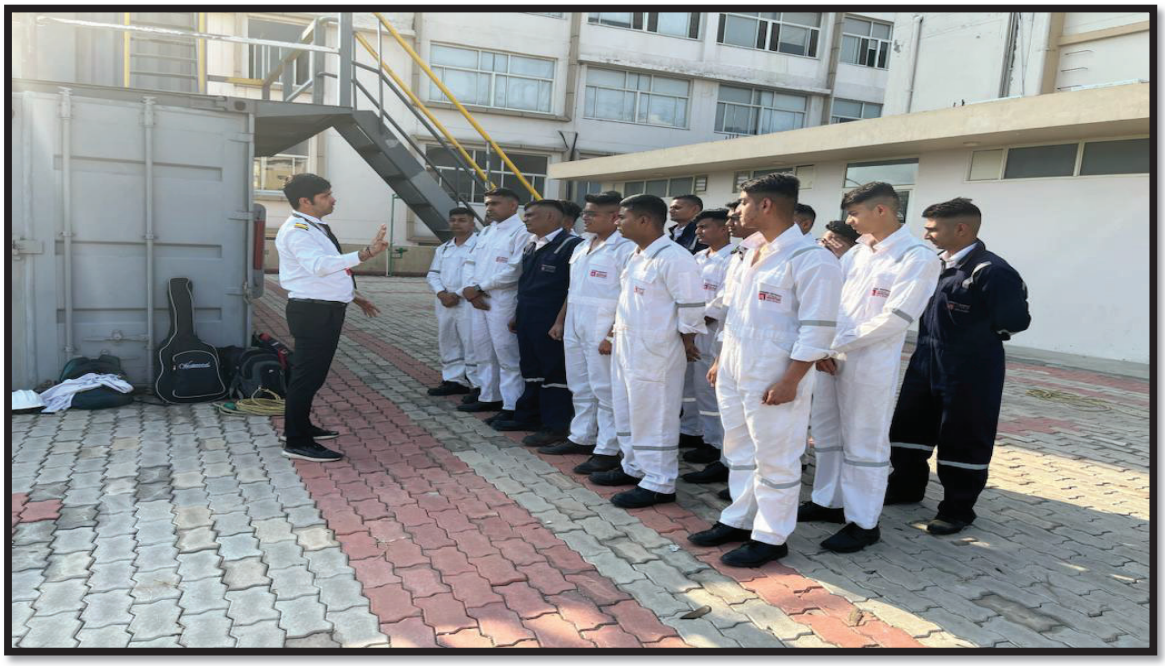

**Group 6 Pressure sore Model on 31st March, 2023**

## Heaving Line Throw Competition

| | |
|---|---|
| **Event Name** | Heaving Line Throw Competition |
| **Date / Time** | 1st April 2023 /1600hrs onwards |
| **Mode** | Offline |
| **Location /Link** | Near Fire Mock-Up |
| **Activity In-charge** | Mr. Manohar Lal Bhardwaj |
| **No. of Participants** | 27 |
| **SDG** | 3 - Good Health and Well-Being, 4- Quality Education |

Chitkara University School of Maritime Studies organized a Heaving Line Throw Competitionwhich was held on 1stApril 2023.The competition was open to all cadets of B.Sc (NS) and GP-Ratings. The intense competition in between the cadets was spectacular. Members of the Sports committ**ee** ensuredthat all rules were being followed and no one was misbehaving. Mr. Manohar Lal Bhardwaj, Faculty In-charge of sports committee planned the fixture and confirmed its proper execution. Venue was near theFire Mock-Up.Capt. Yogender Nain briefed the participants regarding the competition and its rules prior starting. Throwing a Heaving line is a very essential operation carried out on-board. By organizing this event, the cadets were encouraged to hone their skills regarding this activity in a fun way. Rahul Kuntal of GP-Ratings Batch – 01/2023 was declared the winner of this event. Weaspire that in coming years we need to play some more such matches to get better result.

**Glimpses of the Event:-**



**Briefing by Capt. Yogender Nain about the event on 01 April 2023**



**Competitors ready to give their best on 01 April 2023**



**Heaving Line Competition in progress on 01 April 2023**

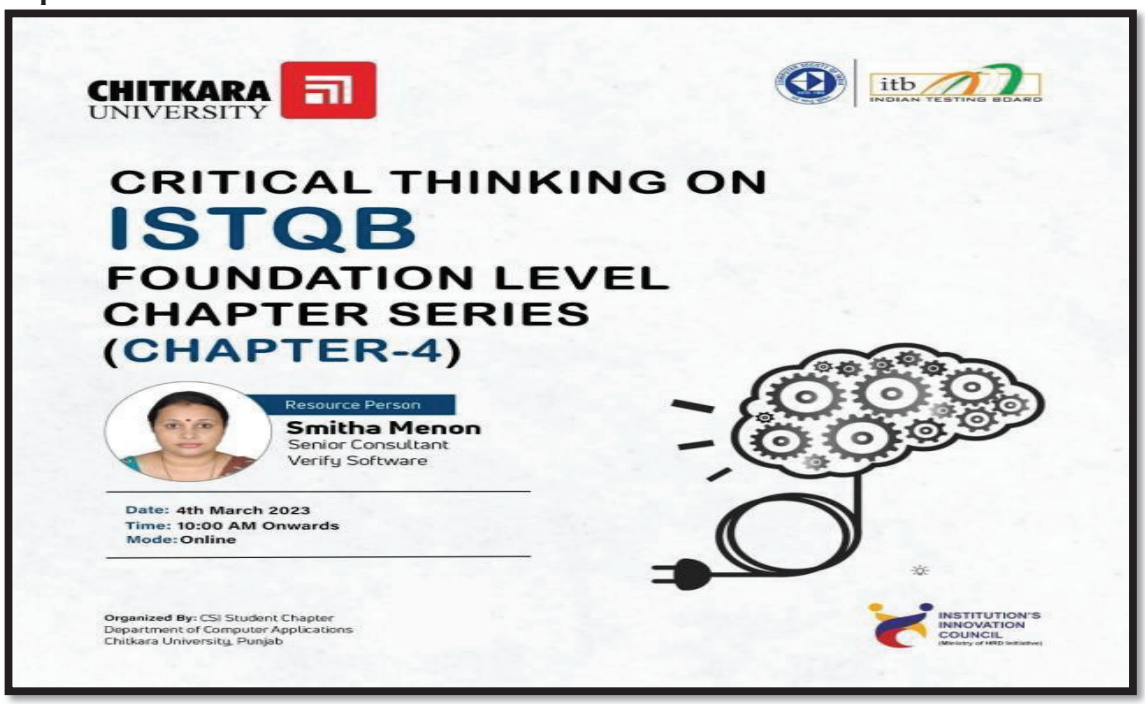
***"IT'S NOT WHETHER YOU WIN OR LOSE, IT'S HOW YOU PLAY AND ENJOY THE GAME." JUST LIKE OUR CADETS IS GIVEING THEIR BEST IN THE EVENT ON 01 APR 2023.***

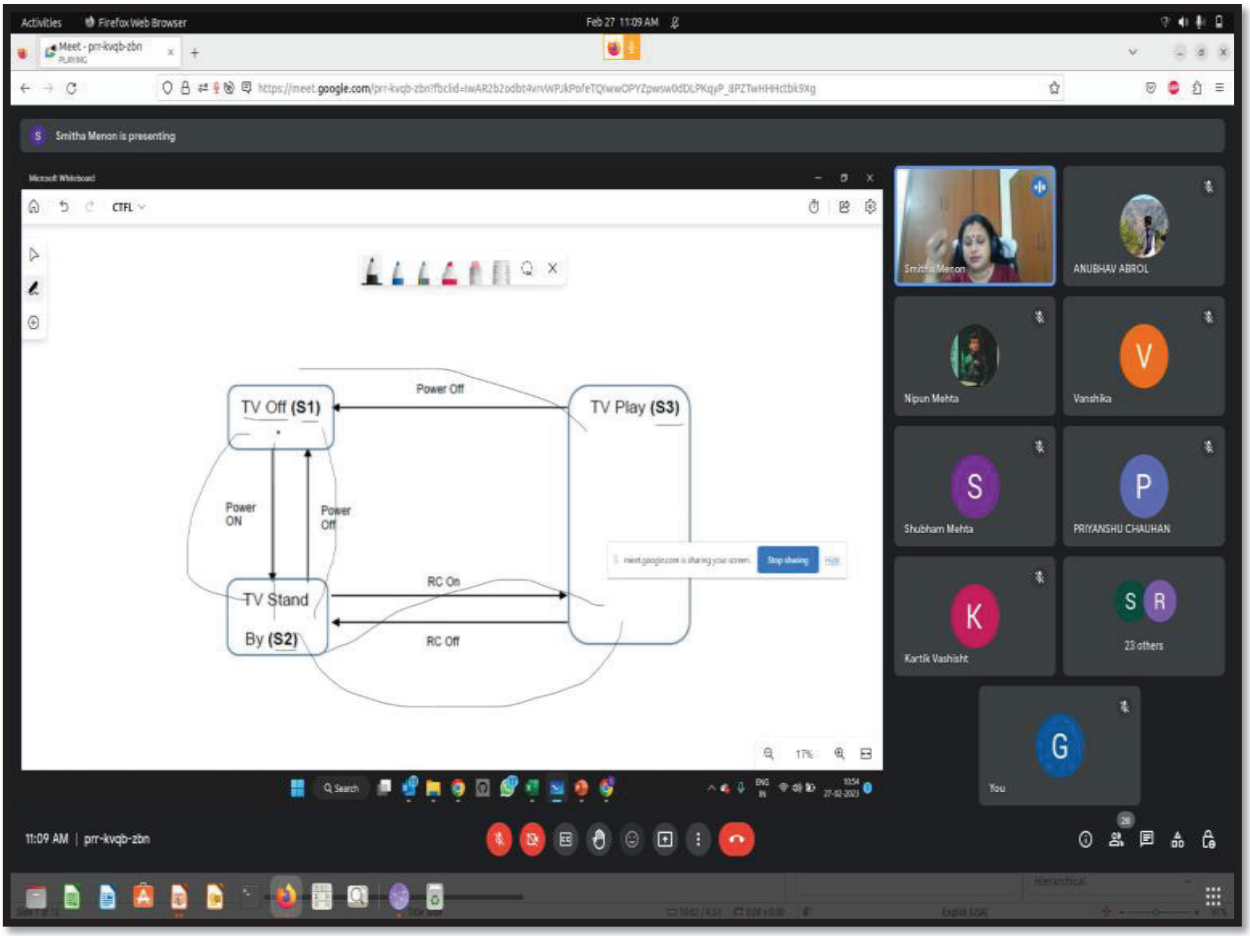
## Expert talk- Critical Thinking on ISTQB Foundation Level Chapter Series (Chapter-4)

| | |
|---|---|
| **Event name** | Critical Thinking on ISTQB Foundation Level Chapter Series (Chapter-4) |
| **Date** | 4thMarch, 2023 |
| **Mode** | Online |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Ms.Smitha Menon, Senior Consultant verify software |
| **No. of Participants** | 41 |
| **SDG No. and Name** | 4-Quality Education |

CSI Student Chapter under the aegis Department of Computer Applications organized an expert talk on Critical Thinking on ISTQB Foundation Level Chapter Series (Chapter-4). .Ms. Smitha Menon was resource person in this session who is a professional IT Technocrat with more than 19 years of experience in software testing and product development.Resource Person discussed various case studies regarding equivalence and boundary value testing techniques. Ms.Smitha showed how excel is still favourite tool for creation of test cases in manual testing. She performed manual testing using excel worksheets. Students critically worked upon and designed various test cases for the problems discussed. Students not only learned how to design test cases but also how to document the bugs so that it can be reported back to developer for the correction. The Seminar was arranged by the CSI student chapter under the direction of Department of Computer Applications where Students practicedcritical thinking and designing on various aspects of software testing and prepared for ISTQB foundation level software testing certificate.

**Glimpses of the Event:**






**Expert during the session**

## Value Added Course (VAC) on Future of Work, Skilling and mobility

| | | | |
|---|---|---|---|
| **Name of the activity** | Future of Work Skilling and Mobility | **Date** | 03-07April, 2023 |
| **Name of the Moderator** | Dr.Ruhi Saragal Dr.Mankaj Mehta | **Time** | 11.30 a.m. to 4.15 p.m. |
| **Name of the Resource Person** | Mr. Sumeet Khosla | **Mode** | Offline |
| **Nature of the activity** | Value Added Course | **Program & Batch** | BBA (Business Analytics) Batch 2021, 2022 |
| **Number of students participated** | 169 | **Academic Session** | 2022-23 |
| **SDG No.** | 4 | **Venue** | Pulitzer Hall, Picasso Block |

Chitkara Business School organized a Value Added Course (VAC) on "Future of Work, Skilling and mobility" from April 03-07, 2023, for BBA (Business analytics) students of the 2021 and 2022 batch. It was an incredibly insightful experience. The session emphasized on the needs and importance of essential management and business skills for the students. The session was extremely helpful for the students to understand the primary concepts of Time Management, Transformational language, Self -leading habits, Attitude and Motivation and personal branding. These sessions were especially designed to make the students well versed with these qualities and inculcate them into their lifestyle later to become successful and have a fulfilling career. During the session, we discussed various ways to motivate and inculcate a positive attitude and make the most out of any opportunity. Resource persons spent their valuable time to share their expertise.

**Outcomes with Objectives-**

| Activity Objectives | Activity Outcomes |
|---|---|
| 1. To define the basic concepts of the future of Work skilling and mobility. | Define the basic concept of Work skilling and mobility in present scenario |
| 2. To understand the concepts time management, transformational language. | Understand the transformation in personal and professional sphere by managing time effectively |
| 3. To comprehend the emerging trends personal branding and self -leading habits. | Comprehend the usefulness and need for personal branding |
| 4.To inculcate the concepts of skilling, motivation and positive attitude for personal as well as professional growth | Inculcate the life skills learnt for a successful career and life ahead with positive attitude and self motivation |

## Glimpses of the Event:-






**Faculty development program titled Creating Identities through Art, Architecture, and Design.**

| | |
|---|---|
| **Topic** | **Creating Identities through Art, Architecture and Design** |
| **Date** | 03-04-2023 - 07-04-2023 |
| **Venue** | Conference Hall, Le Corbusier Block |
| **Organizer** | Department of Fine Arts, Chitkara Design School, Chitkara University |
| **Resource Person** | Dr. Antipina Daria ( artist- Russia), Natalia Sen (artist Russia), Ms. Milana Galakhova (artist- Russia), Mr. Lev Dutov (artist- Russia), Prof. Konstantinov (artist – Russia), Dokuchaeva Maria Alexandrovna (artist- Russia), Mr. Lalatendu Rath (artist- India), Ar. Kumud Dhanwantri (architect-India), Ms. Priti Ali (artist- Bangladesh), and Ar. Smriti Saraswat (architect- India). |
| **No. of Participants** | 45 |
| **SDG No.** | 4 & 8 |

The Department Fine Arts, Chitkara Design School in collaboration with Chitkara School of Planning & Architecture, organized five days faculty development program titled **'Creating Identities through Art, Architecture, and Design.'** The FDP was conducted from 3rd to 7th April 2023. It was conducted in hybrid mode. The FDP was inaugurated on a high note by Prof. Hazel Siromani, Pro Vice-Chancellor of International Affairs at Chitkara University, where 13 Guest professor Artists from Russia, Bangladesh, and Ukraine took part. In that 45 participants took part in hybrid mode. Professor Dutove Lev from Stieglitz Academy Russia discussed about the technique and Contemporary practice of Oil painting and the new approaches used in painting as well as the teaching method in his Academy. Prof. Constantinov talks about public art and teaching methods in the same subject. Prof Daria and Professor Doukucheva Maria present new textile medium use in Russia and the use of textiles and Design in Russian Academy. Guest Speaker and eminent architect Ar. Jit Kumar Gupta, Founding Director of COA, Talks about Sustainable Cultural development and City planning, as well as how architecture and buildings can be part of ecological sustainability. Further, the FDP is divided into two parts one is the Lecture, presentation and follow exercise by the mentor to the participants. The FDP was based on the new understating and methods used in Art Design and Architecture where the resource persons have discussed sustainability of City plans in the ecological challenge age. The Participated Faculty from around India takes part and explores the technique of artist and professor from India, and Russia.




**Poster- Creating Identities through Art, Architecture and Design**

**Glimpses of the event:-**











## Stand Up Comedy ByKettan Singh

| | |
|---|---|
| **Event Name** | Stand Up ByKettan Singh |
| **Venue** | Exploretorium Hall |
| **Date** | 4th April, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 979 |
| **Duration** | One Day |

**“The more we live, the more we think that humour is the saving sense.”**

Humour has always been a powerful tool that helps us overcome stressful situations and find relief from the daily struggles of life. It has been said that the more we live, the more we realize the importance of humour in our lives. This sentiment was brought to life by Chitkara University, Punjab, which organized a live stand-up comedy show for its hostellers. The event, held on the 4th of April 2023, took place in the Exploretorium and featured the talented comedian, Mr. Kettan Singh. Kettan Singh's performance was nothing short of outstanding. With his witty one-liners and clever punch lines, he had the audience in fits of laughter from start to finish. His act was a perfect blend of observational humour and jokes about youngsters, which the audience found relatable and entertaining. Kettan's storytelling skills were impeccable, and he regaled the crowd with tales from his experiences on the Kapil Sharma show, as well as hilarious airport stories in the mimicked voices of famous Bollywood stars like Aamir Khan, Karan Johar, Hrithik Roshan, and Shahrukh Khan. The stand-up comedy show was a huge success, with the audience enjoying every minute of Kettan's performance. His ability to connect with the audience and make them feel like they were part of the show was particularly impressive. It is not easy to hold an audience's attention for an extended period, but Kettan managed to do so effortlessly. Humor has always been an essential aspect of human life, and events like the live stand-up comedy show, serve as a reminder of its significance. In today's fast-paced world, where stress and anxiety have become a way of life, the ability to laugh and find joy in the simple things can make all the difference. Kettan Singh's performance was a perfect example of how humor can be a saving grace in challenging times. In conclusion, the live stand-up comedy show was a resounding success, thanks to the hilarious performance of Kettan Singh. The event was a welcome break for the hostellers, who got to laugh and forget their worries for a while. As the saying goes, laughter is the best medicine, and Kettan Singh's performance was just what the doctor ordered. The audience left the venue with smiles on their faces, wanting more of such events in the future.

**Glimpses of the Event:-**




**Kettan Singh with his witty one-liners and clever punch lines**



**The show was a huge success, with the audience enjoying every minute of Kettan's performance(4thApril, 2023)**




**Kettan Singh interacting with students and making them a part of his act(4thApril, 2023)**




**Victory pose with students after a successful show(4th April, 2023)**

## State Level Red Ribbon Club Activities

| | |
|---|---|
| **Event Name** | State Level Red Ribbon Club Activities |
| **Venue** | Indoor Stadium, Sportorium |
| **Date** | 6th April, 2023 |
| **SDG Number, Name & NEP** | 3-Good Health and Well Being, 4-Quality Education NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Donors and participants** | 167 |
| **Duration** | One Day |

**"We shut our eyes, and all the world drops dead. We lift our hope and all is born gain"**

These lines by poet Sylvia Plath were brought to life on the 6th of April 2023 at Chitkara University, Punjab as National Service Scheme, under the aegis of Red Ribbon Club and Directorate of Youth Services, Punjab, organized a series of events aimed at promoting social responsibility and awareness among the youth. The day commenced with a blood donation camp, in association with AP Jain Hospital, Rajpura, and the Chitkara School of Planning and Architecture. Students, faculty, and staff showed tremendous enthusiasm, with more than 100 units of blood being donated. This act of kindness had the potential to save many lives and was a testament to the selflessness of the Chitkarian community. In addition to the blood donation camp, a seminar on drug de-addiction, titled "Free Yourself: Let's Fight Drug Addiction Together," was conducted by Dr. Manu Kohli, Associate Professor, Department of Nursing. The seminar was aimed at educating students on ways to combat drug addiction, which has become a prevalent issue among the youth in recent times. The day also saw a Poster Making Competition, "From Thoughts to Sketch," which gave the students a platform to channel their thoughts and ideas into artistic expression. The posters exhibited various styles and mosaics of awareness, conveying messages on social issues, like environmental conservation, women empowerment, and mental health. The events of the day culminated in the felicitation of the guests and winners of the competitions, serving as a reminder of the power of hope, compassion, and community. The day was an excellent opportunity, and it showcased the potential of the youth in bringing about positive change in society. The events also reiterated the importance of being socially responsible and promoting awareness of issues that affect us all.

**Glimpses of the Event:-**




**Dr. Manu Kohli delivering a lecture on the causes of drug addiction in today's youth (6th April, 2023)**




**Students pouring their artistic skills onto paper on the various social issues (6th April, 2023)**




**"From Thoughts to Sketch" was truly embodied as the students showcased their skills to present thought-provoking posters (6th April, 2023)**




**Mr. Sheeshpal (IQAC Department) came forward to contribute to the selfless cause (6th April, 2023)**




**The joint efforts of the faculty at Chitkara University, AP Jain Hospital and blood donors helped to bring forward a positive impact on the community (6th April, 2023)**




**Dr. Kamaljit Singh Sidhu, Deputy Director, Youth Services Punjab addressing the audience with his esteemed words on the agenda (6th April, 2023)**



**The winners of the poster making competition being felicitated by the faculty and guests (6th April, 2023)**



**Skilled Chitkarians performed a Street Play emphasising on the grip drug addiction has on the community and the imperative need to combat it (6th April, 2023)**




**Chitkara University granting an honour to the esteemed guests (6th April, 2023)**



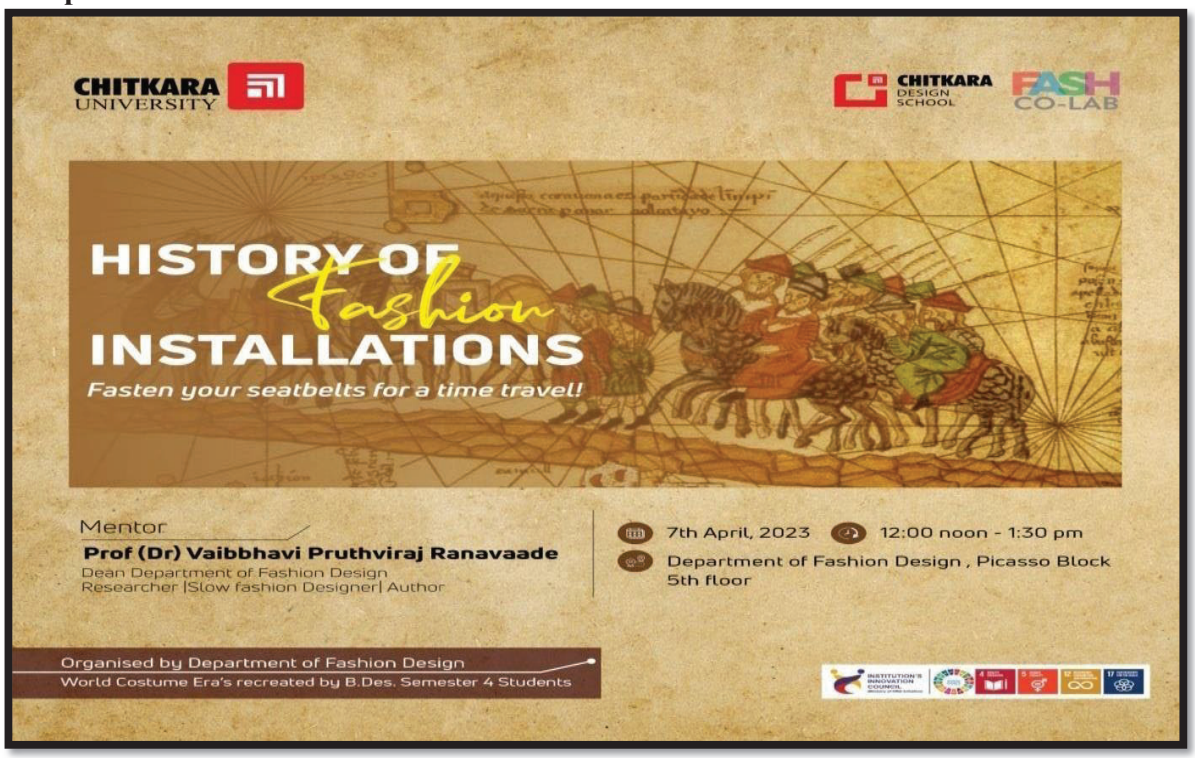

**The distinguished guests being bestowed with an honour (6th April, 2023)**

## Activity on history of fashion installation

| | |
|---|---|
| **Event Name** | History of Fashion Installations |
| **Date** | 7-04-2023 |
| **Organizer** | Department of Fashion Design, Chitkara Design School. |
| **Resource Person** | Prof. (Dr) Vaibbhavi Pruthviraj Ranavaade |
| **No. of Participants** | 20 |
| **SDG No.** | 4,9,12,17 |

Department of Fashion Design, Chitkara Design School has organized an activity on history of fashion installation under the Mentorship of Pro. (Dr) Vaibbhavi Pruthviraj Ranavaade (Dean Fashion Design).This was the group activity in which Students were divided into 5 groups and each group chose one era from world costume eras and recreated the installation on the bases of their research for the particular time period. The Era's selected were 1.Egyptian Era; 2.Byzantine Era; 3.Baroque Era; 4.Victorian Era; 5.Greek Era. The installation presentation was open for all students and staff members of Chitkara University and received good critique. This project was followed by a contemporary fashion capsule collection inspired by the Ancient Era's, to truly understand the cyclic nature of fashion trends. Through this activity the students learned skills for special design and collaboration, live model Casting, sourcing and visual presentation.

**Glimpses of the Event:-**




**Event's Poster**




**Students in library during the research for the installation project**



**All students and Faculty in the group photograph**




**Students getting feedback during presentation**




**All students and models in the group photograph**



Egyptian Era



Byzantine Era



Greek Era



Baroque Era



Victorian Era

**Radio talk on Diet and Nutrition**

| | |
|---|---|
| **Event Name** | Radio talk on Diet and Nutrition |
| **Venue** | Chitkara FM Radio, Chitkara School of Mass Communication |
| **Date** | 7th April, 2023 |
| **SDG Number, Name & NEP** | 3-Good Health and Well Being, 4-Quality Education NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Participants** | 2 |

A Radio Talk was conducted by Chitkara School of Mass Communication in collaboration with NSS on Diet & Nutrition to celebrate the World Health Day and make people aware of the diet and its nutritional value. The guest for the talk was Dr. Smita Singh who is Nutrition and Dietician expert. She has been awarded as Young Scientist of the year and Inspiring Woman of the Year. The talk was hosted by Dr. Gitanjali Kalia, Associate Professor, School of Mass Communication.The talk was initiated by highlighting India's position at 107 as per Global Hunger Index and its ranking in Obesity and Diabetics data among various nations. To understand our eating practices and its nutritional value and how food plays an important role in leading a healthy life, this topic was selected. Dr. Smita highlighted various reasons for an unhealthy lifestyle and how we are consuming things without understanding its nutritional value.As 2023 is declared the International Year of millets, she emphasized on the importance of including millets in our diets. She also shared some tips for maintaining a healthy lifestyle especially during changing seasons and things that one can do at home for a healthy lifestyle. The talk touched upon the issues of all age groups and genders.

**Glimpses of the Event:-**




**On the occasion of World Health Day, Dr. Gitanjali Kalia hosted a talk featuring Dr. Smita Singh as the guest speaker (7th April, 2023)**




**Dr. Smita Singh highlighting the importance of being mindful of one's dietary habits (7th April, 2023)**



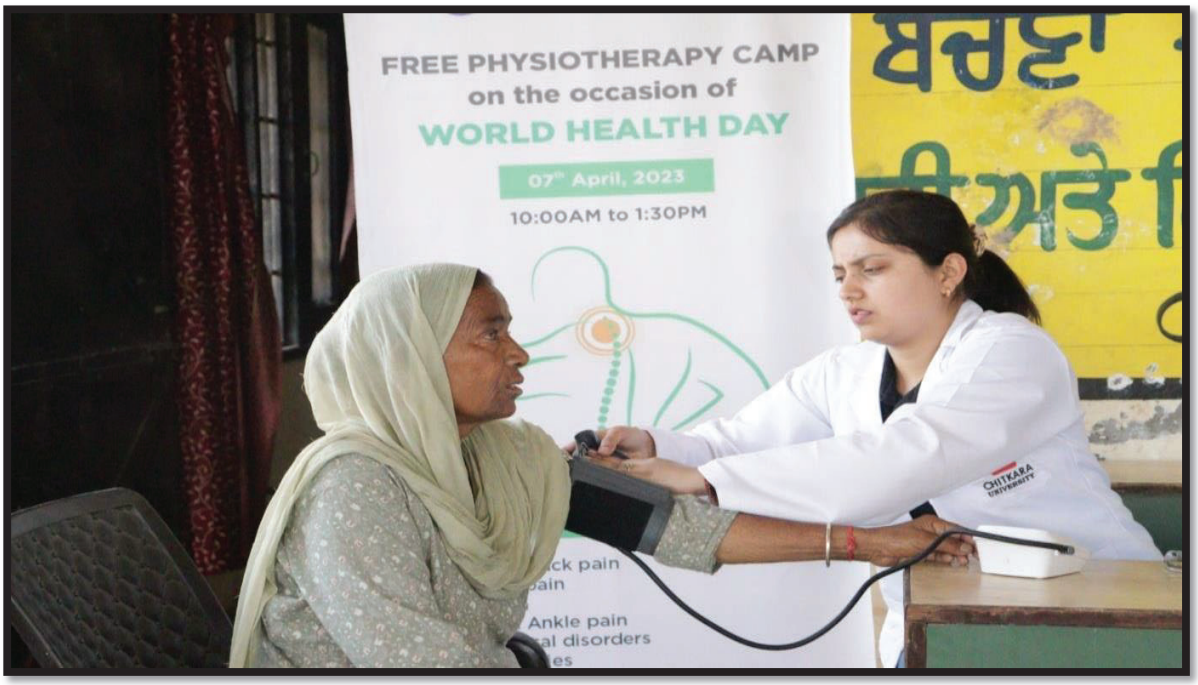

**An enlightening discussion on World Health Day was executed (7th April, 2023)**

## Physiotherapy CampAt Chitkara Vocational Center, Jhansla

| | |
|---|---|
| **Event Name** | World Health Day |
| **Venue** | Chitkara Vocation Centre, Village Jhansla |
| **Date** | 7th April, 2023 |
| **SDG Number, Name & NEP** | 3-Good Health and Well Being, 4-Quality Education NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Donors** | 7 |
| **Duration** | One Day |

On the occasion of World Health Day, Department of Physiotherapy, Chitkara School of Health Sciences in collaboration with National Service Scheme, Chitkara University, Punjab organized a physiotherapy campat Chitkara Vocational Center, Jhansla, PunjabSeven students of various batches of BPT participated in the camp and treated the people with great enthusiasm under the supervision of Dr. Saksham. Hot packs, TENS and Ultrasonic Massage along with various manipulation techniqueswere included in the services provided at the camp.

**Glimpses of the Event:-**




**A student from Department of Physiotherapy, Chitkara School of Health Sciences evaluating the blood pressure of a resident at the Chitkara Vocational Center, Jhansla (7th April, 2023)**




**Treatment was provided by the students with great enthusiasm (7th April, 2023)**




**With Dr. Saksham's expert supervision, the team of enthusiastic Chitkarians administered treatment with remarkable enthusiasm and dedication (7th April, 2023)**

## Expert Talk On Recent Advancements In Ophthalmic Lenses

| | |
|---|---|
| **Event Name** | Recent Advancements In Ophthalmic Lenses |
| **Venue** | LH 1 Hall, Picaso Block |
| **Date** | 07/04/2023, Chitkara University. |
| **SDG Number and Name** | 3: Quality Education, industry, 4: innovation and infrastructure, 9: Good Health and Well Being |
| **Organized By** | Department of Optometry, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 31 |
| **Duration** | One Day |

Department of optometry, CSHS is organized an event for optometry students on Recent Advancements in Ophthalmic Lenses on 7th April from 1:30 Pm onwards. The key speaker for the event will be Eshpreet Kaur Bindra. The key highlights of the talk were new technologies used for the manufacture of the ophthalmic lenses. The event will be also focusing on new advancements in the ophthalmic diagnostic instruments which is been used find the correct diagnosis of the ocular related problems. After completion of the event the students will be able to learn the advantages of recent ophthalmic lens over the previous ophthalmic lenses. And will also be able to learn the new advancements in the ophthalmic diagnostic technique used in the diagnosis of ocular related problems.

**Glimpses of the event:-**




**Flyer of the event.**




**Group Photographs with Speaker/Students**




**Group photo with the Faculties and the resource person**

## ARM Wrestling Competition

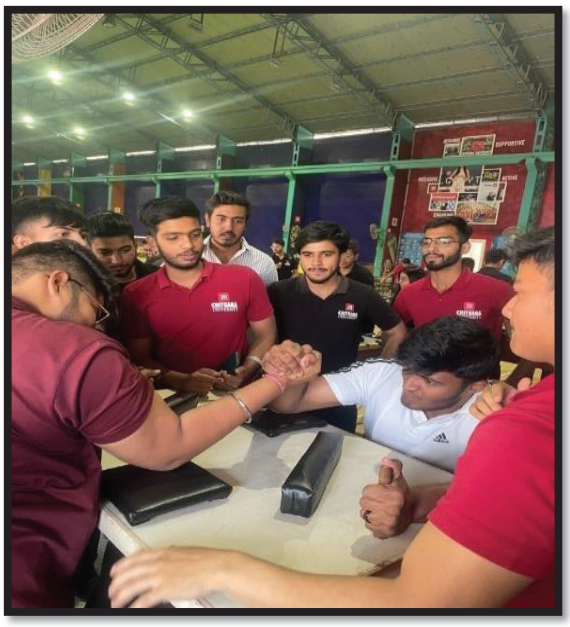
| | |
|---|---|
| **Event Name** | Sports Activity- **ARM Wrestling Competition** |
| **Date**<br>**Mode** | 10-April- 2023<br>Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Chitkara College of Pharmacy |
| **Resource Person** | Prof (Dr) Thakur Gurjeet Singh\| Professor and Dean, Chitkara College of Pharmacy,Chitkara University Punjab.<br>MR. Harinder Pal Singh, Sports Director, Chitkara University |
| **No. of Participants** | 27 |
| **SDG No** | **SDG 3: Good Health and Well-being SDG 4: Quality Education SDG 5: Gender Equality** |

Chitkara College of Pharmacy in collaboration with Chitkara University Sports Board, Chitkara University, Punjab organized a ARM Wrestling Competition in a grand manner to develop Harmony and Healthy sporting environment among the University that was held 10$^{th}$April-2023.

The occasion was graced by the Dean Chitkara College of Pharmacy. After the introduction of the teams, the Chief Guest addressed the players and inspired them to show their talent in the true spirit of sportsmanship. He also inspired them to look at sports as a field of career.

The All Teams participated with great Enthusiasm. The Winners and Runners up were awarded with Rolling Trophy, Memento and the Certificates. The day was a great experience in the life of Students. In short, the Tournament was a grand success by the combined efforts of Students, Teachers and Support Staff.

**Glimpses of the Event:-**





**Workshop on Innovation and critical thinking**

| | |
|---|---|
| **Event Name** | Innovation and critical thinking |
| **Date** | 11th April, 2023 |
| **Venue** | Faraday Hall, Edison block |
| **Organized By** | Department of Computer Science And Engineering |
| **SDG No.** | 4, 9 |
| **No. of Student Attended** | 93 |
| **Resource Person** | **Mr. Gurjot Brar** |

The Azure Cloud Computing Workshop was conducted on April 11, 2023, at Edison Hall from 9:30 a.m. to 3 p.m. for CSE (AI) second-year students. The workshop provided an overview of cloud computing and Azure services, covering the fundamentals of cloud computing, including cloud models such as private, public, and hybrid clouds, and the benefits of using cloud computing, such as high availability, scalability, and security. The session also focused on Azure services in AI, machine learning, and data domains, explaining the shared responsibility model and Azure resources such as virtual machines, storage accounts, and virtual networks. Ms. Gurjot Brar, Microsoft Certified Trainer and Head Security at CloudThat, encouraged students to explore Azure and understand the shared responsibility model and how it applies to cloud security, providing valuable insights into cloud computing and Azure services. This event provided an overview of cloud computing and Azure services, covering the fundamentals of cloud computing, including cloud models such as private, public, and hybrid clouds, and the benefits of using cloud computing, such as high availability, scalability, and security. The session also focused on Azure services in AI, machine learning, and data domains, explaining the shared responsibility model and Azure resources such as virtual machines, storage accounts, and virtual networks. The event focused on Innovation and critical thinking and encouraged the students to explore the depths of Cloud Computing and technologies.

**Glimpses of the Event:-**




**Students attending the session (11.05.2023)**


CHITKARA UNIVERSITY
Evolve AI
A Workshop on
Research and Innovation using Azure Data & AI
Resource Person
Gurjot Brar
GPS Map Camera
Patiala,PB,India
Chitkara University Road, Rajpura, Patiala,
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04/11/2023 03:08 PM GMT+05:30
Note : Captured by GPS Map Camera

## Understanding Latest Trends of Materials for Interior Design through Industrial Visit

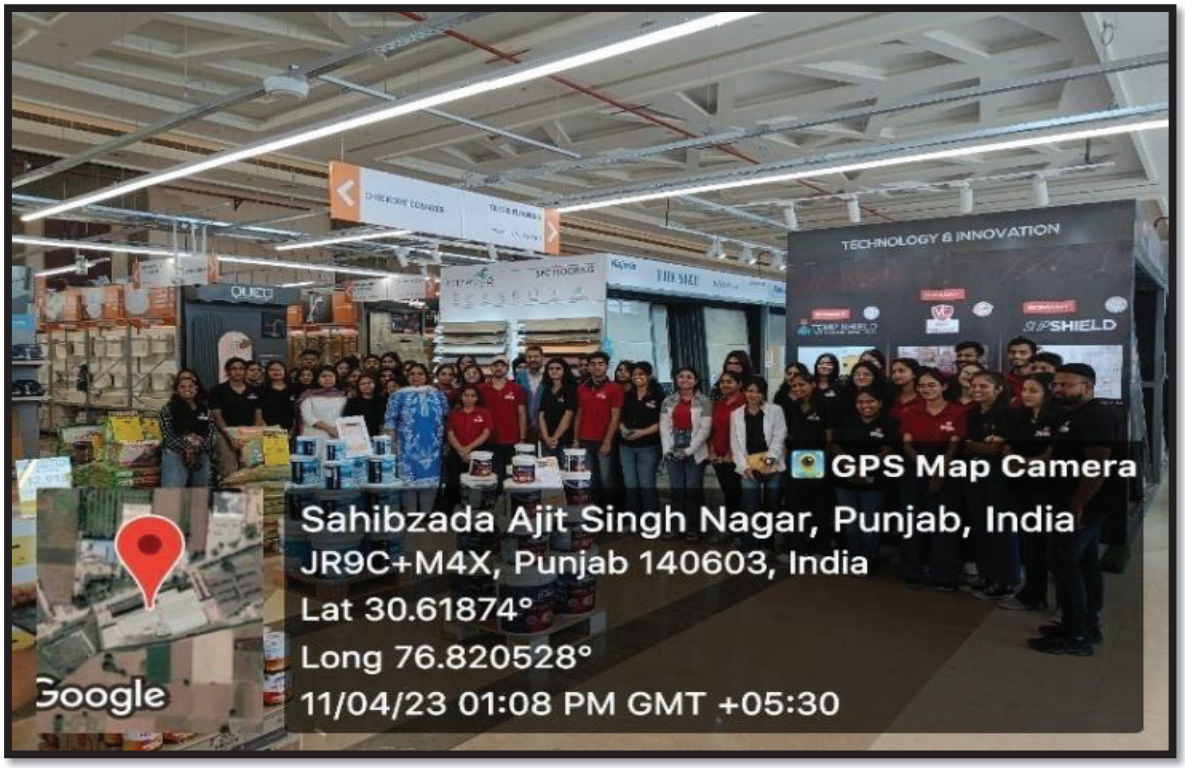
| | |
|---|---|
| **Event name** | Understanding Latest Trends of Materials for Interior Design through Industrial Visit |
| **Venue** | Hippo Store, Zirakpur, Punjab |
| **Organizer** | Department of Interior Design |
| **Resource Person** | Mr.VarunParmar (Manager) |
| **No. of Participants** | 60 Students |
| **SDG no.** | 4 -Quality of Education,<br>9- Industry, Innovation and Infrastructure,<br>11- Sustainable cities and communities |

B.Des.(Interior Design) with the objective of "Understanding Latest Trends of Materials for Interior Design through Industrial Visit" to Hippo Store, Zirakpur. Mr. Varun Parmar, Manager, Hippo Store, Zirakpur, Punjab shared his expertise on latest trends in materials and products for architecture and interior design. First he gave an introductory lecture to students regarding the store and the products which are displayed inside the store and then students took a walk of the entire store on 11th April, 2023. The purpose of this field visit intended to enhance the experiential learning and to give the students of 4th semester insight into the latest trends of materials, finishes, fittings and fixtures for residences as well as commercial spaces. Students learned about latest design solutions and products for interiors all under one roof. It was an interactive session and students of interior design will be benefitted with it and knowledge gained from this session they shall apply in their ongoing design projects in class and also in future projects.

**Glimpses of the Event:-**




CHITKARA UNIVERSITY
CSPA
UNDERSTANDING LATEST TRENDS OF MATERIALS FOR INTERIOR DESIGN THROUGH INDUSTRIAL VISIT
11th April, 2023
9.30 am onwards
Dhillon Plaza, Chatt Road, Village Singhpura Zirakpur, Punjab
Event curated by:
Prof. Atul Dutta
Dean, Interior Design, CSPA
Indu Aggarwal
Assistant Professor
Faculty Coordinators:
Tania Mahajan
Assistant Professor
Ar. Rupinder Kaur
Assistant Professor
Organised by
Department of Interior Design, Chitkara School of Planning and Architecture, Chitkara University, Punjab


TECHNOLOGY & INNOVATION
GPS Map Camera
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JR9C+M4X, Punjab 140603, India
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Long 76.820528°
11/04/23 01:08 PM GMT +05:30
Google

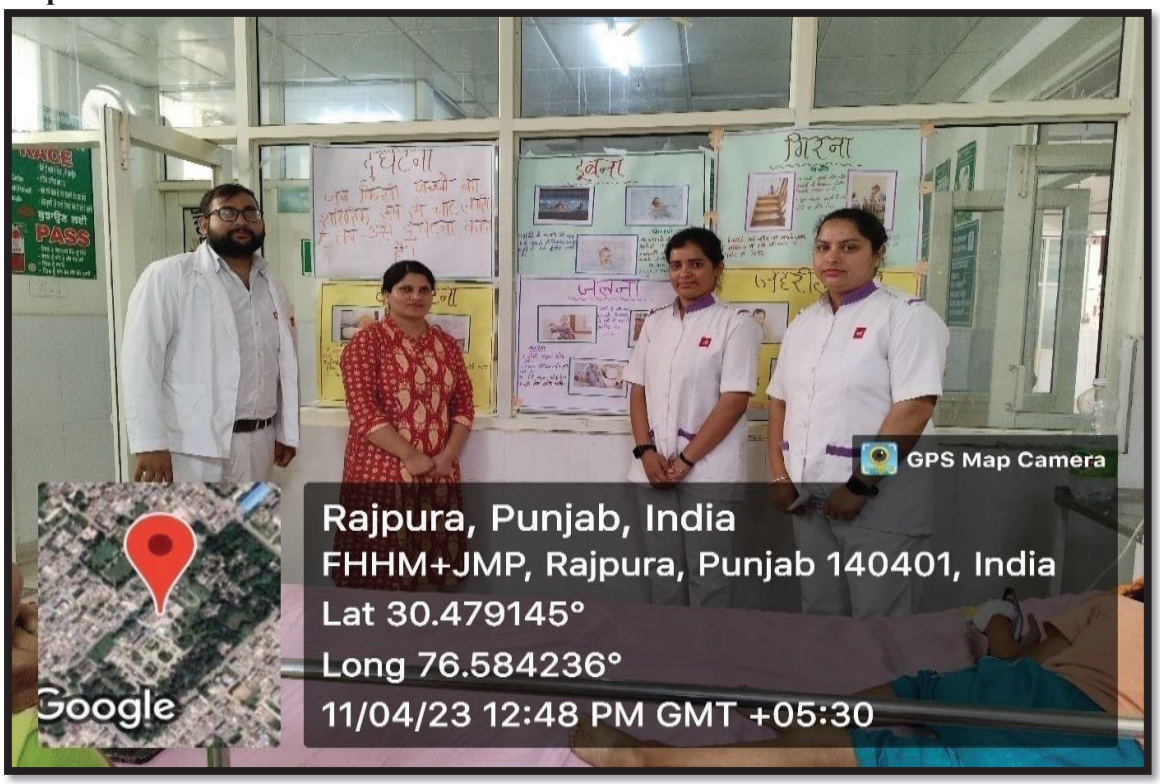
**CSR Activity- Health education on accidents and prevention among children**

| | |
|---|---|
| **Event Name** | CSR Activity- Health education on accidents and prevention among children |
| **Date** | 11/04/2023 |
| **Venue** | A.P Jain Civil Hospital, Rajpura |
| **Organizing Agency** | Child Health Nursing Department, CSHS, Chitkara University, Punjab |
| **Facilitator** | Ms. Aruna Kumari (Assistant Professor) |
| **No. of Participants** | 03 |
| **Under SDG no.** | 03,04 |
| **SDG Details** | 03 Good Health and Wellbeing<br>04 Quality education |

Department of Nursing, Chitkara School of Health Sciences organised a Health Education on accidents and prevention among childrendated 11th April 2023 at Paediatric OPD of A.P Jain Civil Hospital,Rajpura.

Children are more prone to get accidents due to their incomplete cognitive and physical functioning.Students from B.Sc. Nursing (Post Basic) 1st Year participated and provided health education to people regarding common childhood accidents and their prevention.

**Glimpses of the Event:-**




**Students of B.Sc. Nursing (Post Basic) 1st year giving Health education on accidents and prevention among children at A.P Jain Civil Hospital, Rajpura dated 11/04/2023.**

## Workshop on Innovative Trends in Designing Reception Areas

| | |
|---|---|
| **Event name** | Workshop on Innovative Trends in Designing Reception Areas |
| **Date** | 13, 14 April 2023 |
| **Venue** | 2nd Floor, Le Corbusier, CSPA |
| **Organizer** | Department of Interior Design |
| **Resource Person** | Mr. GurinderPal Singh Assistant Professor Department of Visual communication Design Chitkara Design School Chitkara University , Punjab |
| **No. Participant** | 46 Students |
| **Under SDG no.** | 4 Quality of Education |

Department of Interior design, Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab had organised the two days workshop Design Workshop- Innovative Trends in Designing Reception Areas "* on 13th - 14th April 2023 from 9:30 AM onwards for Interior design students. Students were able to get the significance of the substructure in the holistic design ecosystem. Design thinking is an extremely efficient way of solving pressing design-related issues. This workshop intended to underline the creative angle of the project along with its functionality and aesthetics for the interior design industry.

**Glimpses of the Event:-**









**Mr. Gurinderpal Singh interacting with Students**

## Workshop on A Landscape of Diversity, Always Evolving

| | |
|---|---|
| **Event Name** | A Landscape of Diversity, Always Evolving |
| **Date** | 04/13/2023 |
| **Mode** | Offline |
| **Venue** | Pulitzer Hall, Picasso Block, Chitkara University, Punjab. |
| **Organizer Name** | Chitkara College of Hospitality Management |
| **Resource Person** | Ms. Manu Mehndiratta , Human Resource Manager, Wyndham Chandigarh Mohali. |
| **No. of Participants** | 53 |
| **SDG No** | SDG4 - Quality education, SDG17 – Partnership for goals |

Human resource department is the division of an organization that is charged with finding, recruiting, screening, and training job applicants. There are various factors to be taken care while dealing with the workforce during the operations. Ms. Mehndiratta is going to educate the hospitality students on the best practices adapted by the industry to manage the workforce, in terms of reducing the attrition rate and motivating the staff.

This session gave students an insight to the role of HR and the opportunities that it can offer for them. Ms Mehndiratta explained about the essential attributes a hospitality professional need develop to be successful and productive. She also delved about how work – life balance was a narrative that was left to respective individuals to customize as per their career plans.

The session was laced with anecdotes and highly interactive with students posing questions regarding career options to gender parity.

**Glimpses of the Event:**




GPS Map
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Latitude
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Longitude
76.6586422°
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GMT 08:35:26 AM
Altitude 275 meters
Thursday, 13.04.2023


GPS Map
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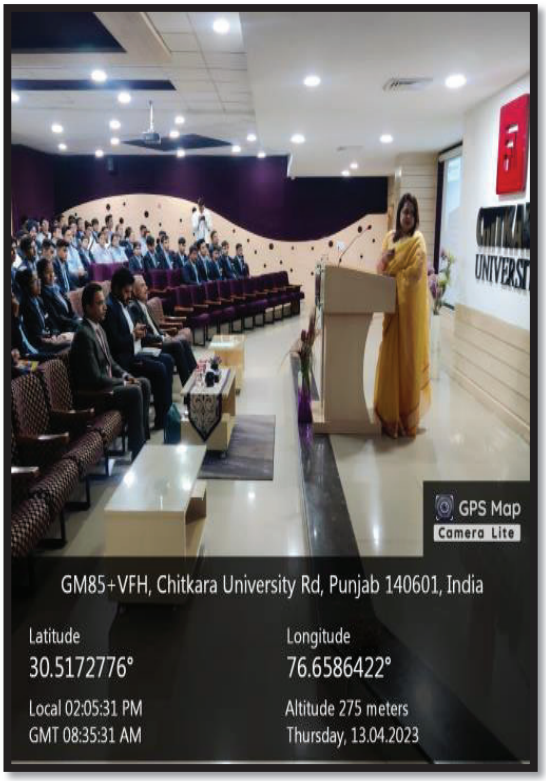
Altitude 275 meters
Thursday, 13.04.2023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Longitude
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GMT 08:35:31 AM
Altitude 275 meters
Thursday, 13.04.2023

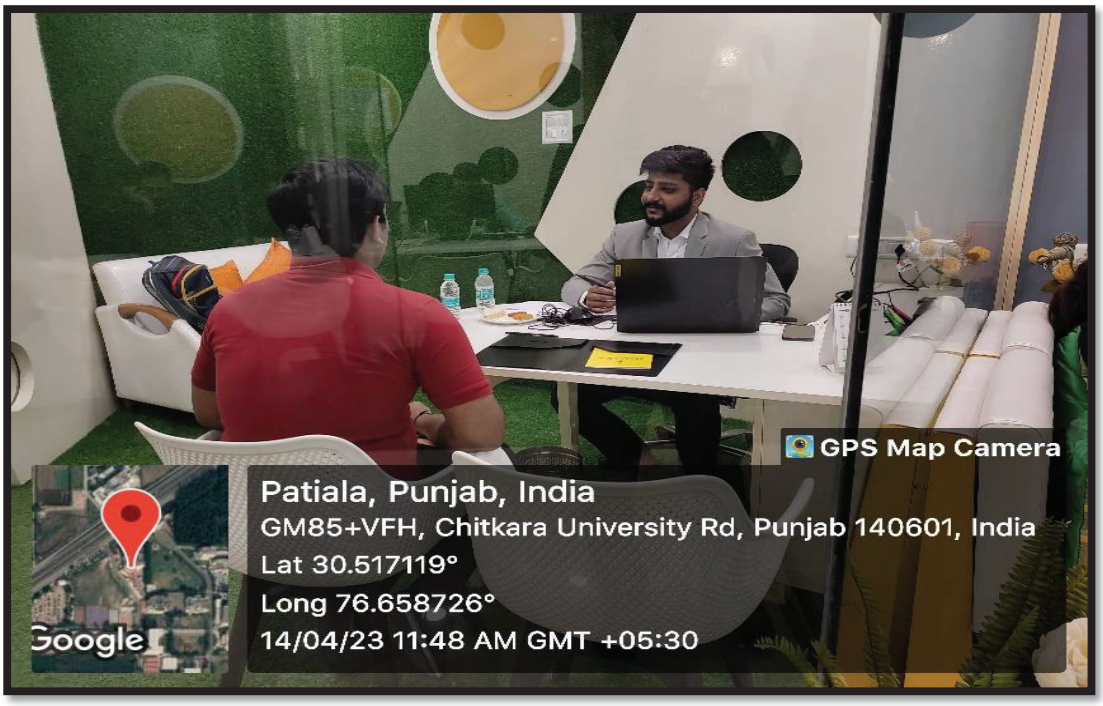
## Expert talk on How to leverage your aptitude to enhance your creativity and innovation

| | |
|---|---|
| **Event Name** | How to leverage your aptitude and enhance your creativity and innovation |
| **Date** | 14 April 2023 |
| **Venue** | Pulitzer hall |
| **SDG No.** | 4, 9 |
| **No. of Student Enrolled** | 76 |
| **No. of Student Attended** | 76 |
| **Resource Persons** | KomalPrashar, Head recruiter, code brigade networks |

The department of Computer Science and Engineering conducted an expert talk on "How to leverage your aptitude to enhance your creativity and innovation" at Chitkara University. Leveraging your aptitude to enhance your creativity and innovation can help you achieve your personal and professional goals, as well as contribute to the society and economy. They inspire them to take all the opportunities coming towards them. He said that creativity and innovation are essential skills for people development, as they enable you to generate new ideas, solve problems, and adapt to changing situations. Students enjoyed this session and asked questions to the expert. Overall, the goal of this expert talk, is to practice your creativity and innovation skills regularly, and learn from your successes and failures. You can set yourself goals, projects, or challenges that require you to use your skills in different ways and contexts, and evaluate your results and progress. You can explore different cultures, arts, sciences, or technologies that interest you or relate to your work. You can also observe nature, people, or phenomena that fascinate you or challenge you.

**Glimpses of the Event:-**




GPS Map Camera
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Long 76.658726°
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Google


explore LAB
INSTITUTION'S INNOVATION COUNCIL
CHITKARA UNIVERSITY
EXPERT TALK
How to leverage your aptitude to enhance your creativity and innovation
14 April 2023 , 11:00 AM onward
Pulitzer Hall, Picasso Block
Organizer
Dr. Kuldeep Sharma, director, industry alliances, chitkara university, punjab
Ms. Shweta Lamba, assistant professor, department of computer science & engineering, cuit, chitkara university punjab
CODE BRIGADE NETWORK
Organized by:
Department of computer science and engineering
Chitkara university, Punjab in associated with
Explore labs & carrier advance community

## Workshop on Innovation, Challenges & Opportunities in Gas Based Fire Suppression Systems for Commercial Buildings

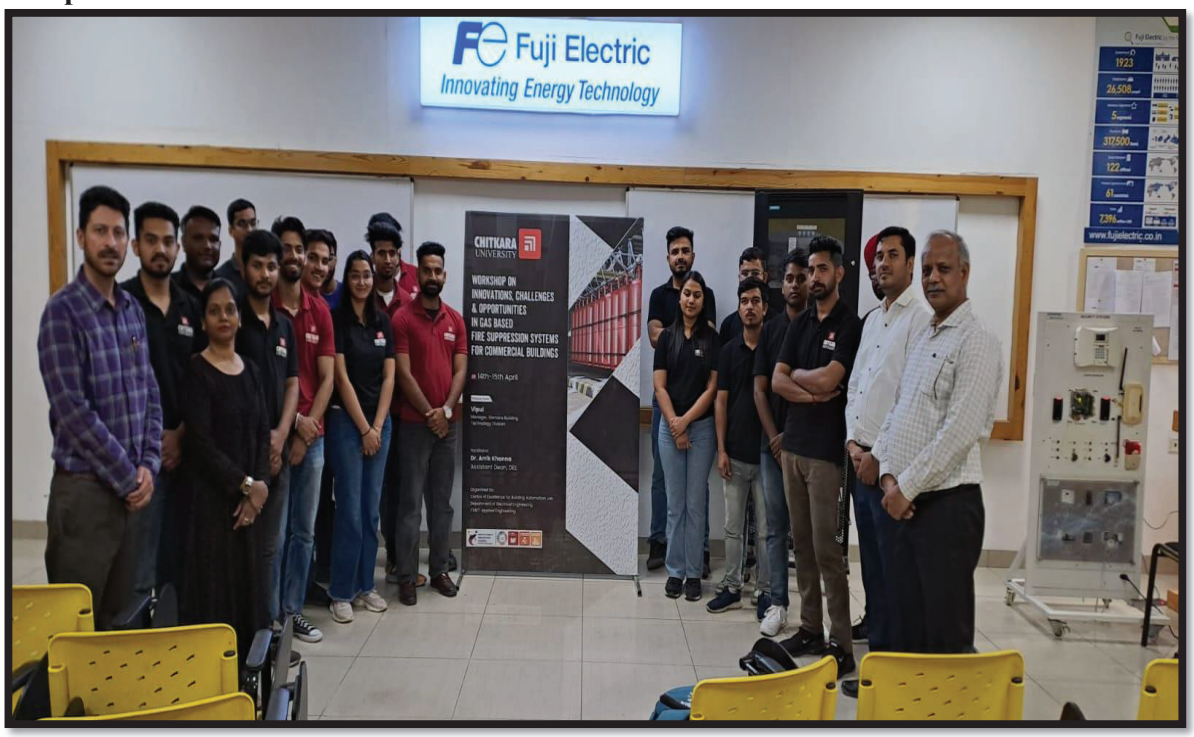
| | |
|---|---|
| **Event Name** | Innovation, Challenges & Opportunities in Gas Based Fire Suppression Systems For Commercial Buildings |
| **Date** | 14.04.2023 and 15.04.2023 |
| **Venue** | Feta Lab, Tesla Block |
| **Organized By** | Department of Electrical Engineering, CUIET- AE |
| **No. of Participants** | 21 |
| **Resource Person** | Mr. Vipul, Manager, Siemens Building Technology Division, Noida |
| **SDG No.** | 9,11 |

An industry-oriented workshop on "**Innovation, Challenges & Opportunities in Gas Based Fire Suppression Systems for Commercial Buildings**" wasorganised by Department of Electrical Engineering, CUIET: Applied Engineering on 14.04.2023 and 15.04.2023 a two days' workshop. MrVipul, Manager, Siemens Building Technology Division, took workshop on firefighting and access control systems operations and installations using SIPASS software in building technology. He presented the design layout of the firefighting systems for the day 1 and also conducted a hands on the available product in the department, also taught the challenges to be faced in the industry during training and shared his experiences. In the day2 he conducted hands on the Access Control systems and explained how to use the SIPASS software to control the devices centrally as a controller. He also provided insight about the lasted ongoing real time projects under government of India. The event ended with vote of thanks by Dr. Arrik Khanna, Assistant Dean, DEE in the presence of the Dean Dr. Vijay Kumar Jadon.

**Outcomes:**

1. Students had hands on experience, to see the latest technologies used in the Siemens Company and its challenges for future growth in industry.
2. The students understood the Firefighting systems operations and installations. A live demo was conducted and hands on were done for smoke and heat detections during firing in the buildings.
3. Students analysed the real time software usage used to control the protection systems during any hazardous situations.
4. Students has a hands-on experience using the Access control systems operations and control devices installed in the buildings and controlling it through software SIPASS.

**Glimpses of the Event:-**




**Group photograph**




**Mr. Vipul addressing students**




**Students during session**




**Brochure: Workshop on Innovation, Challenges & Opportunities in Gas Based Fire Suppression Systems for Commercial Buildings.**

## Expert Talk On Pre-Incubation Funding And Related Aspects

| | |
|---|---|
| **Event name** | Expert Talk On Pre-Incubation Funding And Related Aspects |
| **Date** | 14th April, 2023 |
| **Venue** | Lecture hall 2, Edison Block, Chitkara University, Punjab |
| **Organizer** | Dr. Mohit Kumar Kakkar, Professor, CUIET, Chitkara University, Punjab, India.<br>Dr. Reetu Malhotra, Professor, CUIET, Chitkara University, Punjab, India |
| **Resource Person** | Mr. Sagar Juneja – Assistant Dean, CURIN, Chitkara University, Punjab |
| **No. of Participants** | 70 |
| **Under SDG no.** | 4,9,17 |

The Department of Applied Sciences, CUIET, Chikara University, Punjab, organized an expert talk on pre-incubation funding and related aspects on 14th April, 2023, 9.30 am onwards in lecture hall 2, Edison block. 62 students from Computer Science and Engineering and Computer Science and Engineering (Artificial Intelligence) and 8 faculty members participated for the event. The resource Person Mr. Sagar Juneja inspired the students with his talk. The aim is to aware students and faculty about pre-incubation funding. He also explained how patents can be filed and granted. Organisers Assistant Dean Prof (Dr) Mohik Kumar Kakkar and Dr. Reetu Malhotra Professor, Department of Applied Sciences, Chitkara University, Punjab expressed thanks to Sagra Juneja for encouraging and inspiring the participants for informative talk.

**Resource Person:** The FDP was delivered by Mr. Sagar Juneja – Assistant Dean, CURIN, Chitkara University, Punjab on April 14th, 2023.

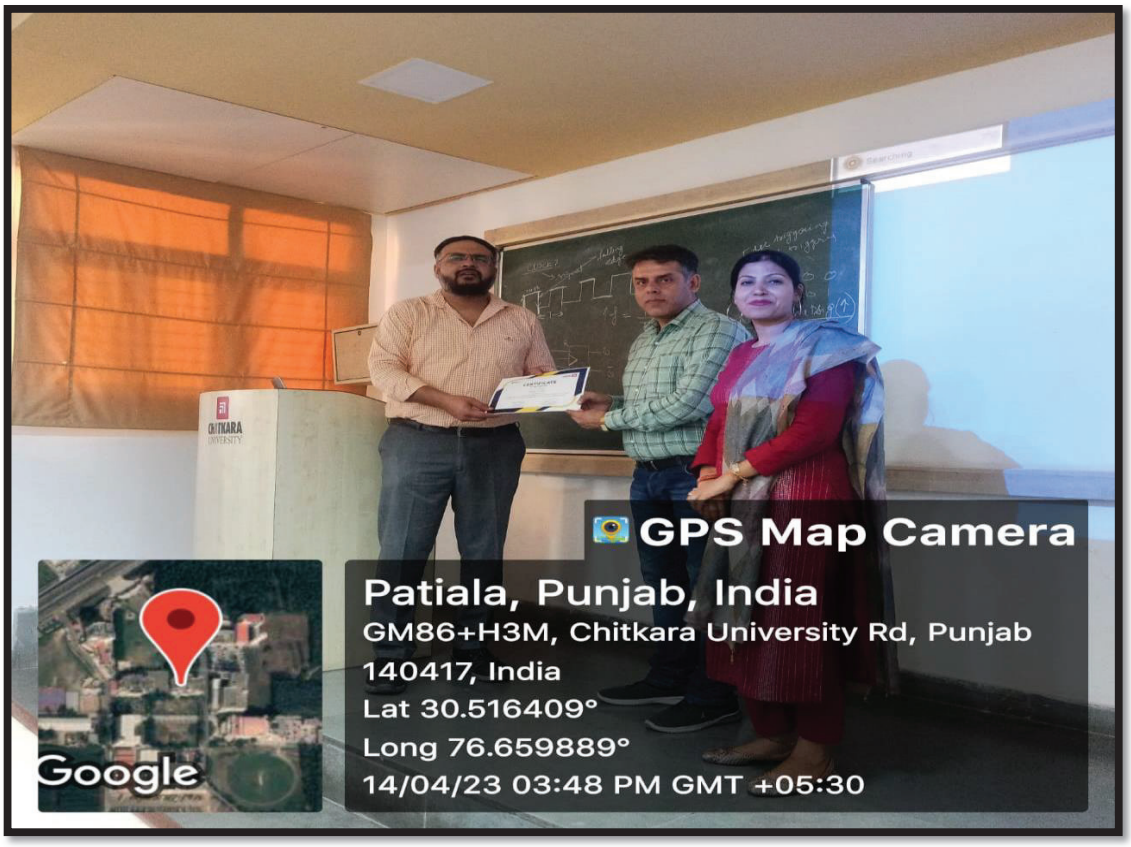
**Outcomes:**

- Participants came to know Why they must apply for Pre-Incubation Funding
- Participants came to know how to get Pre-Incubation funding.
- Participants inspired for the patents.
- Many Participants get motivated and applied for the funding.

**Glimpses of the Event:-**




**Resource person explaining how to apply for funding (14-04-2023)**




**Vote of thanks to Mr. Sagar Juneja for the informative (14-04-2023)**




**Photo of Organizers with Resource person and Faculty (14-04-23)**




**Group Photo (14-04-2023)**




**Brochure (14-04-2023)**

**A Case Study on Recent advancements in HVAC system**

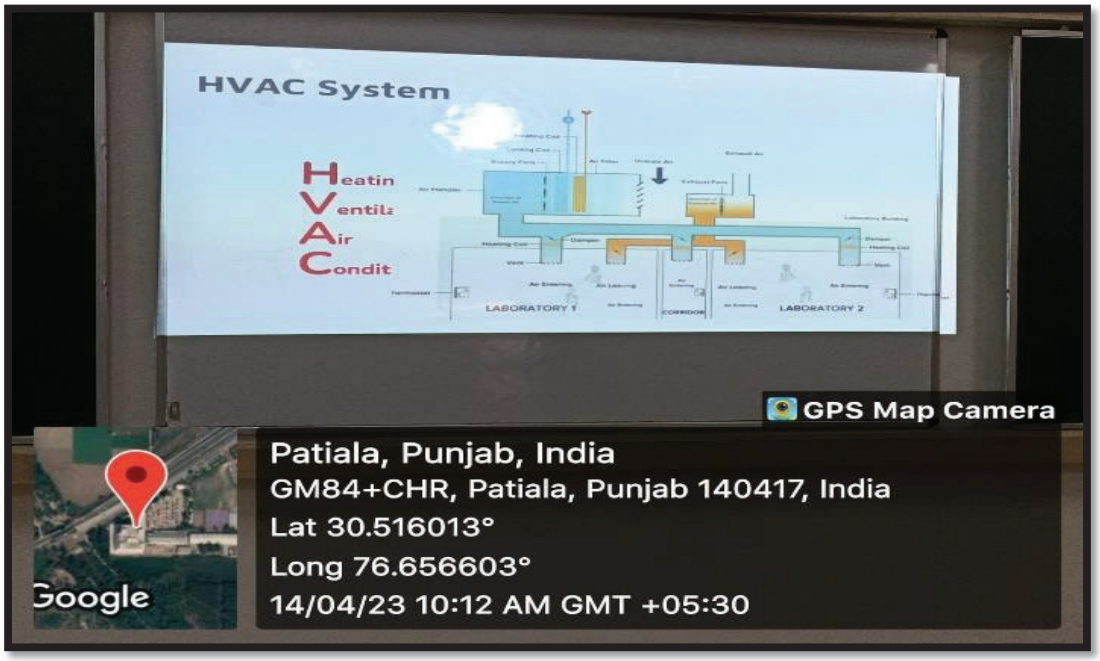
| | |
|---|---|
| **Event Name** | Recent advancements in HVAC system: A case study |
| **Date** | 14.04.2023 |
| **Venue** | Tesla Block |
| **Organized By** | Department of Mechatronics Engineering, CUIET- AE |
| **No. of participants** | 40 |
| **Resource Person** | Rajneesh Kumar, Assistant Professor |
| **SDG No.** | 4,11 |

This is a need for time to find a sustainable solution for the HVAC system by integrating solar heating and cooling technology with it because sustainable practices not only improve the quality of our lives, but also protect our ecosystem, and preserve natural resources for future generations. This event also contributes toward Sustainable Development Goals (SDGs) 4 and 11. The actions taken to achieve the SDGs are consistent with the vision of the University in general, and specifically the Chitkara University Institute of Engineering and Technology-Applied Engineering. Heating and cooling, including fresh air play a vital role in designing and managing HVAC (Heating, Ventilation, and Air conditioning) systems to provide and meet the requirements of comfort, cost efficiency, and visual appeal for an individual. In the event, the students were briefed with the various components of HVAC system and its working in automotive has been discussed. Students also visited the Centre of Excellence Psychometric & HVAC to link the theoretical knowledge with the practical system.

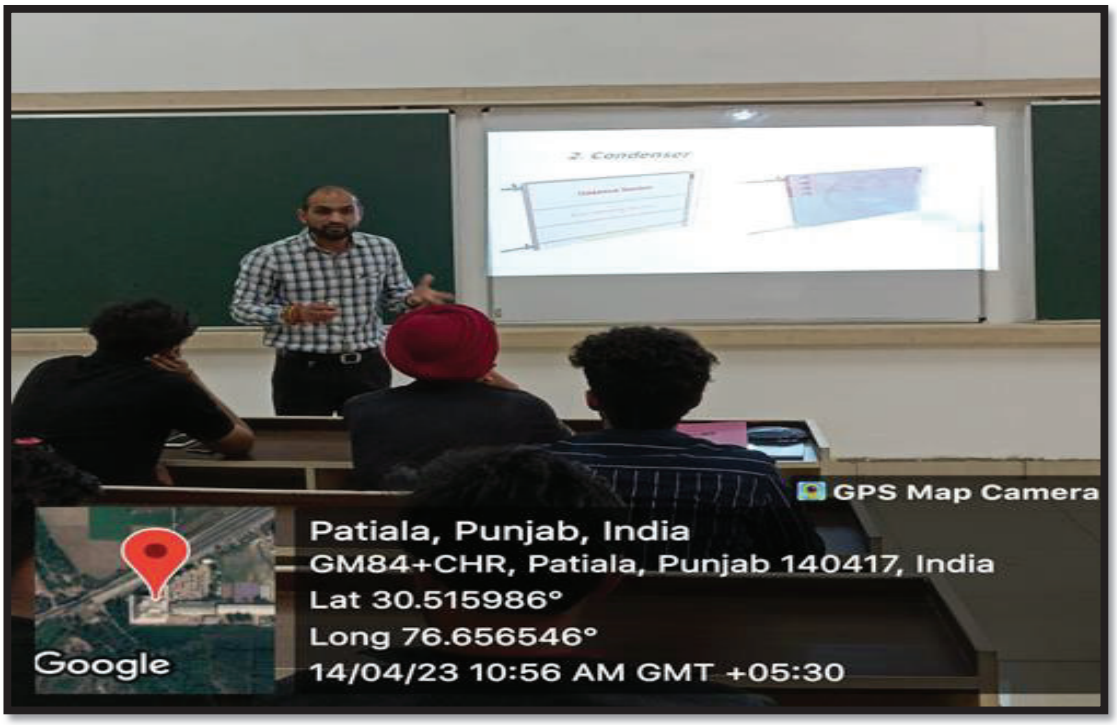
**Outcomes:**

- Basic Knowledge of HVAC system
- Applications of HVAC System

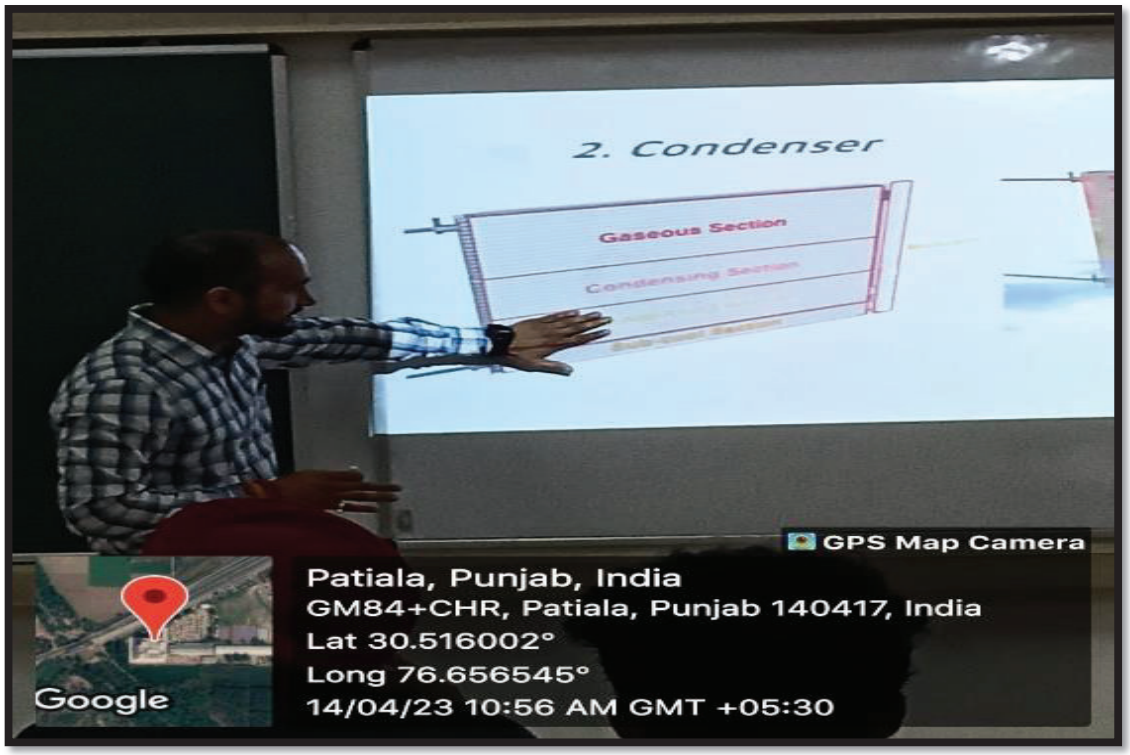
**Glimpses of the Event:-**




**Presentation on HVAC**



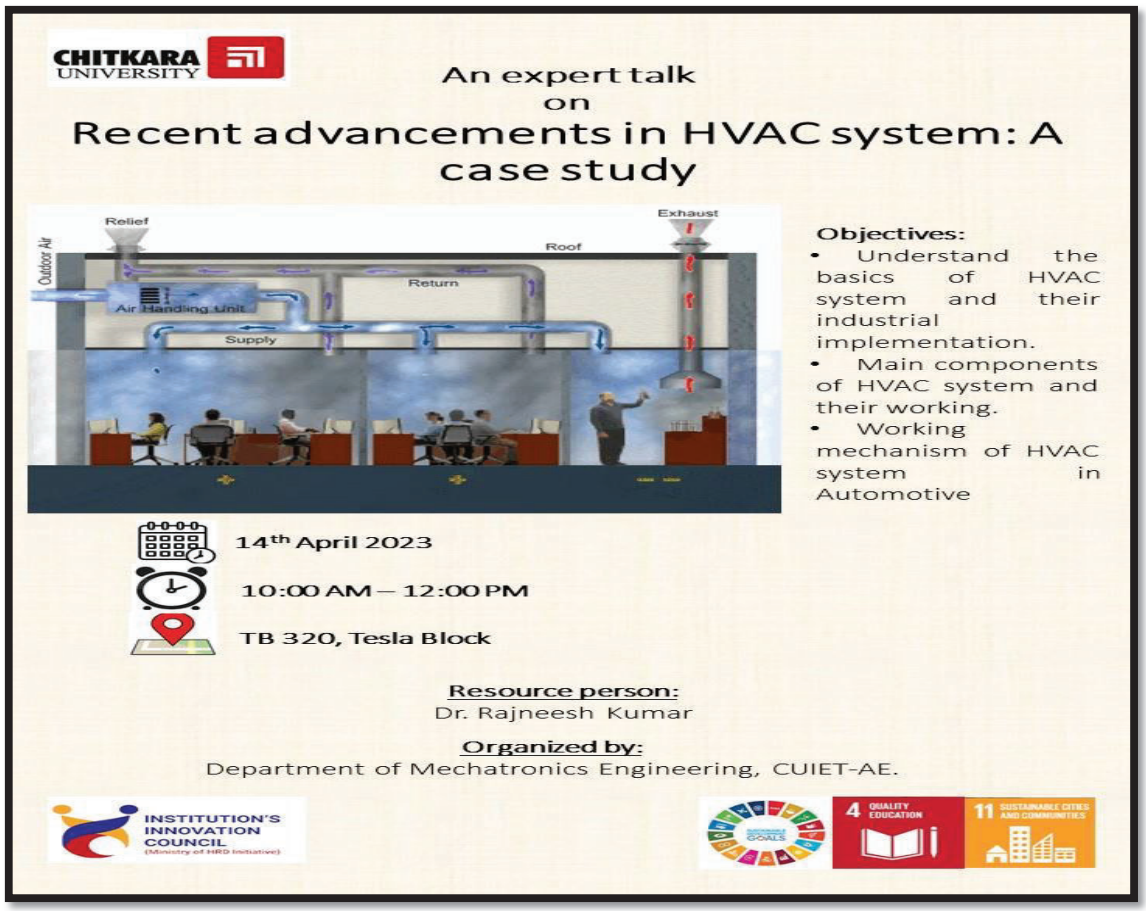

**Discussion on working of condensers**




**Discussing condenser operation**




**Demonstration**



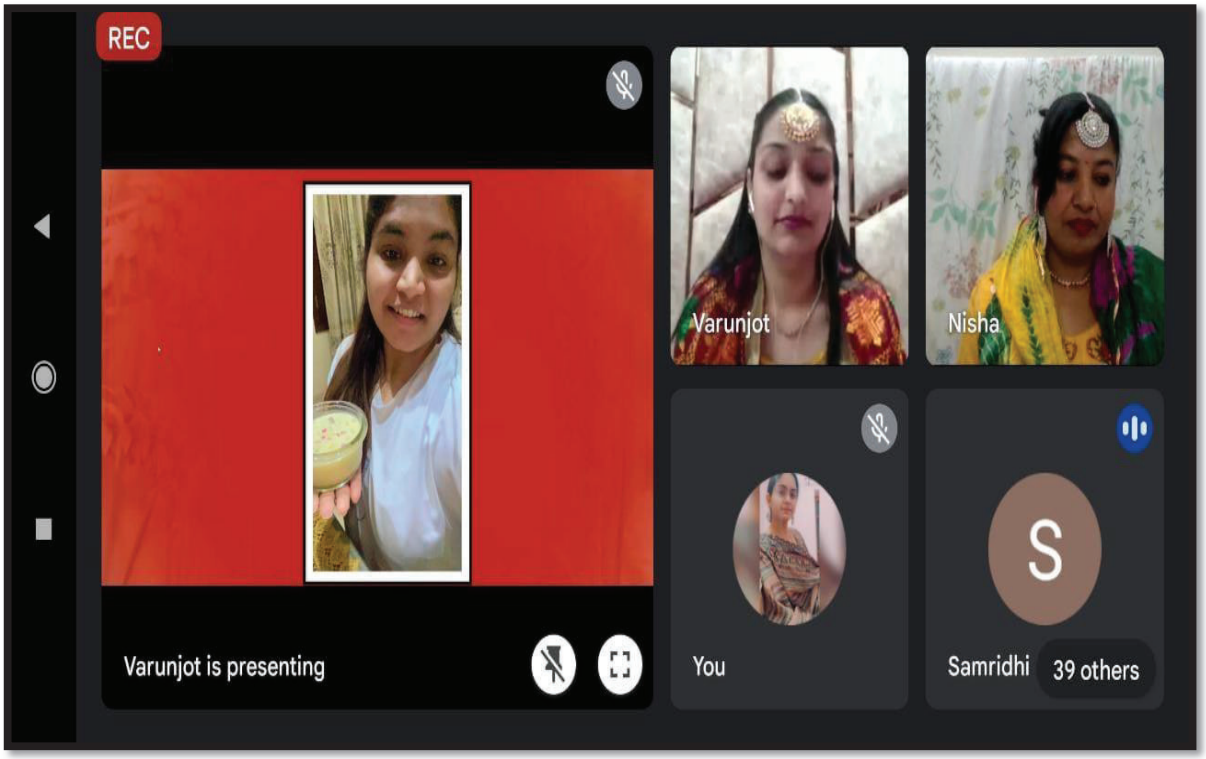

**Flyer**

## Celebration of Baisakhi: The Harvest Festival

| | |
|---|---|
| **Event name** | **Baisakhi The Harvest Festival** |
| **Date** | 13.04.2023 |
| **Venue** | Google Meet |
| **Organizer** | Chitkara Collge of Education, Chitkara University, Punjab |
| **Resource Person** | Dr. Sangeeta Pant, Dean |
| **No. of Participants** | 71 |
| **Under SDG no.** | 4- Quality Education |

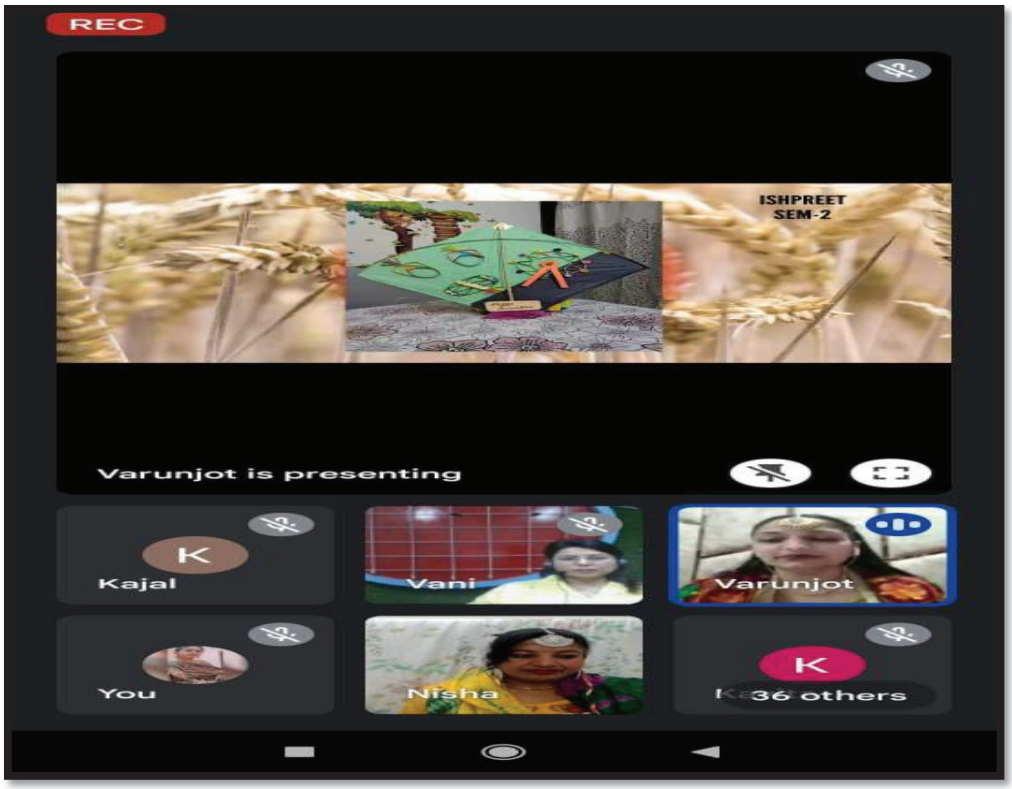
Chitkara College of Education celebrates Baisakhi-The Harvest Festival with much enthusiasm, this event falls under the National Education Policy 4.15, sustainable development goal no 4 and modules EdValue and ADVANCED EDLearner. With this event we aim to educate our Alpha Teachers and Alpha Masters about the importance and history of Baisakhi. Various activities are planned to be conducted like Shabad Gayan, Kite Decoration competition, Ace the Desert-Baisakhi sweet making, Folklore-Boliyan, Qissa-story telling competition, Bhangra/Giddha and Best Dressed competition based upon the theme of the event. All are excited to celebrate and participate in the Baisakhi event with great zeal.

**Glimpses of the Event:-**




**Picture shows participant showing sweet prepared by her**



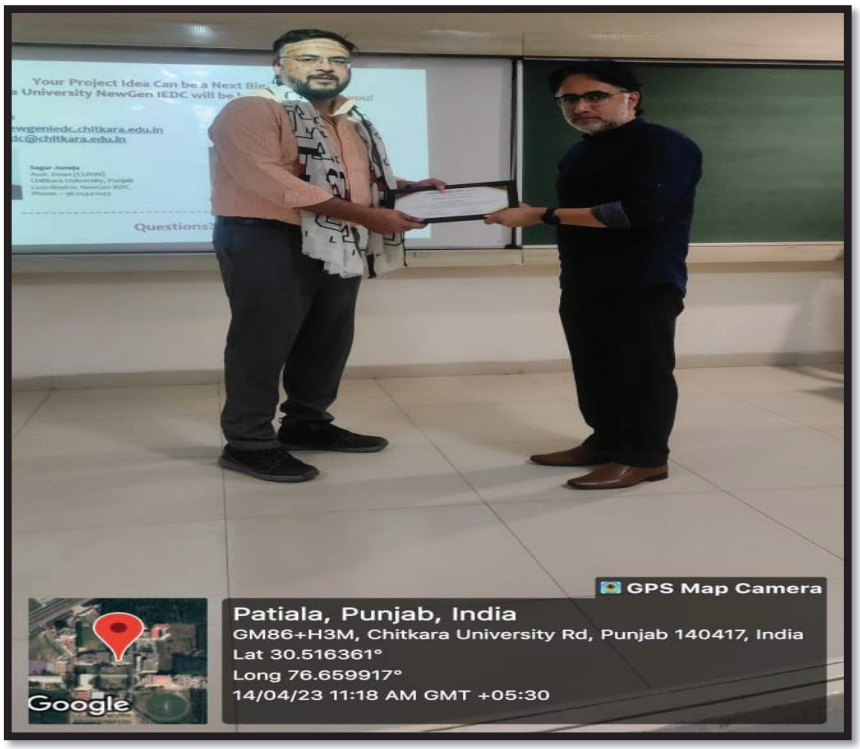

**Picture shows Kite Decoration competition**

**An Expert Talk on 'Insights into Innovations in Medical and Assistive Technologies'**

| | |
|---|---|
| **Event Name** | **Insights into Innovations in Medical and Assistive Technologies** |
| **Date** | 14/02/2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Mr. Sagar Juneja \| Assistant Dean, Chitkara University Research Innovation Network (CURIN), Chitkara University, Punjab |
| **No. of Participants** | 70 |
| **SDG No** | **SDG 4: Quality** |

Chitkara College of Pharmacy organized An Expert Talk on 'Insights into Innovations in Medical and Assistive Technologies from Chitkara University on 14th April 2023. Mr. Sagar Juneja, Assistant Dean, Chitkara University Research Innovation Network (CURIN), Chitkara University, Punjab graced the session with his presence. He delivered a talk and explained about the Innovations in Medical and Assistive Technologies and its advancements. The talk reinforced the understanding of the interplay between the distinct policy domains of health, trade and intellectual property, and of how they affect medical innovation and access to medical technologies. The Resource person motivated and cleared all the doubts related to NOVATE+ 2023. He briefed in his talk that NOVATE+ is the annual flagship event of Chitkara University, where innovative project ideas are invited and shortlisted ideas receive prototype funding for their implementations. NOVATE+ 2023 is going to be the 5th edition. The emphasis is on funding collaborative industry-academia initiatives that address real-world challenges, projects that align with Government of India programs, and projects that address social and local issues. Over the years, NOVATE+ has given many significant technologies and products. NOVATE+ always encourages hardware projects that results in tangible prototypes which are inclined toward solving real world problems of industries will be encouraged**.**

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Patiala, Punjab, India
GM86+H3M, Chitkara University Rd, Punjab 140417, India
Lat 30.516361°
Long 76.659917°
14/04/23 11:18 AM GMT +05:30
Google

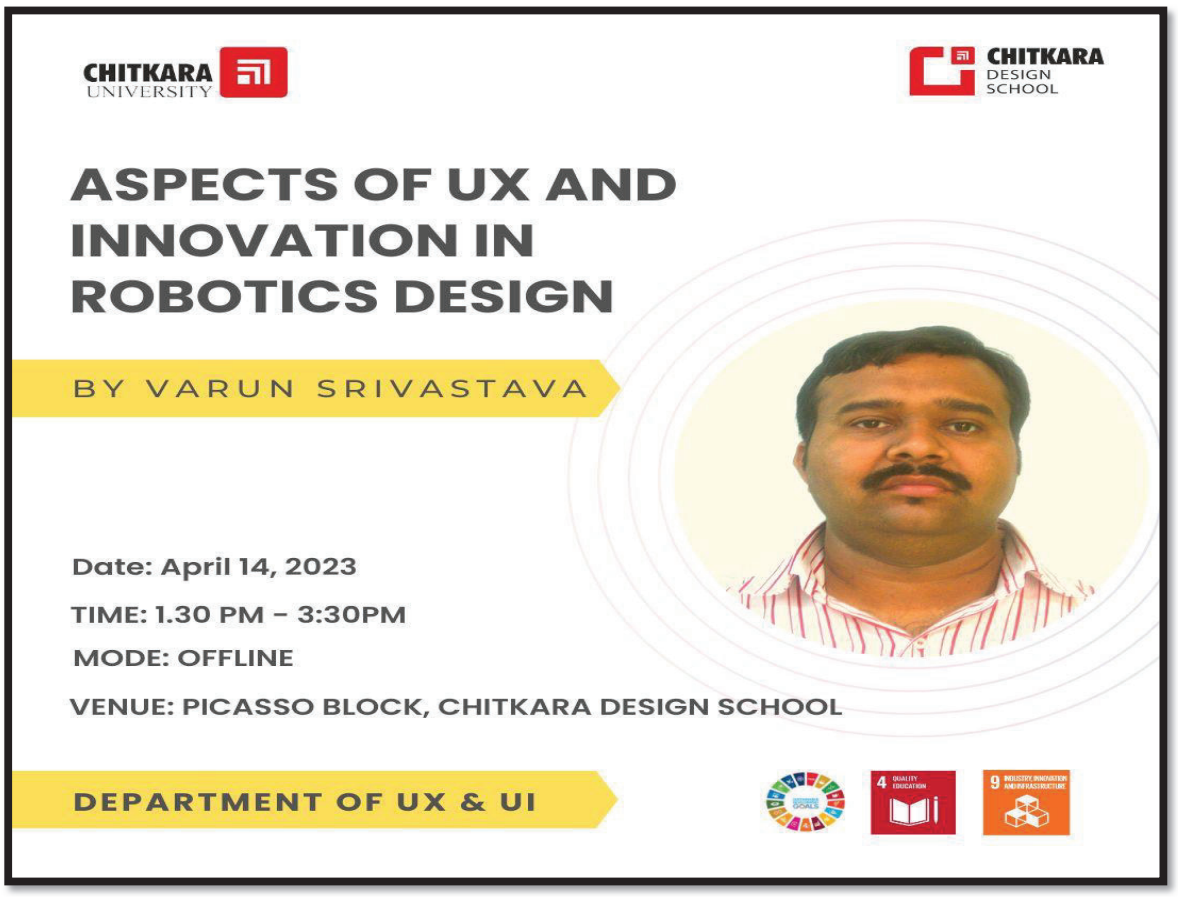

CHITKARA UNIVERSITY
INSTITUTION'S INNOVATION COUNCIL
An Expert Talk on
Insights into Innovations in Medical and Assistive Technologies from Chitkara University
14th April 2023
10:00 onwards
Venue: Faraday Hall
Coordinators:
Dr. Manjinder Singh
Dr. Sanjana
Organised By
Chitkara College of Pharmacy
Mr. Sagar Juneja
Assistant Dean,
CURIN,
Chitkara University,
Punjab

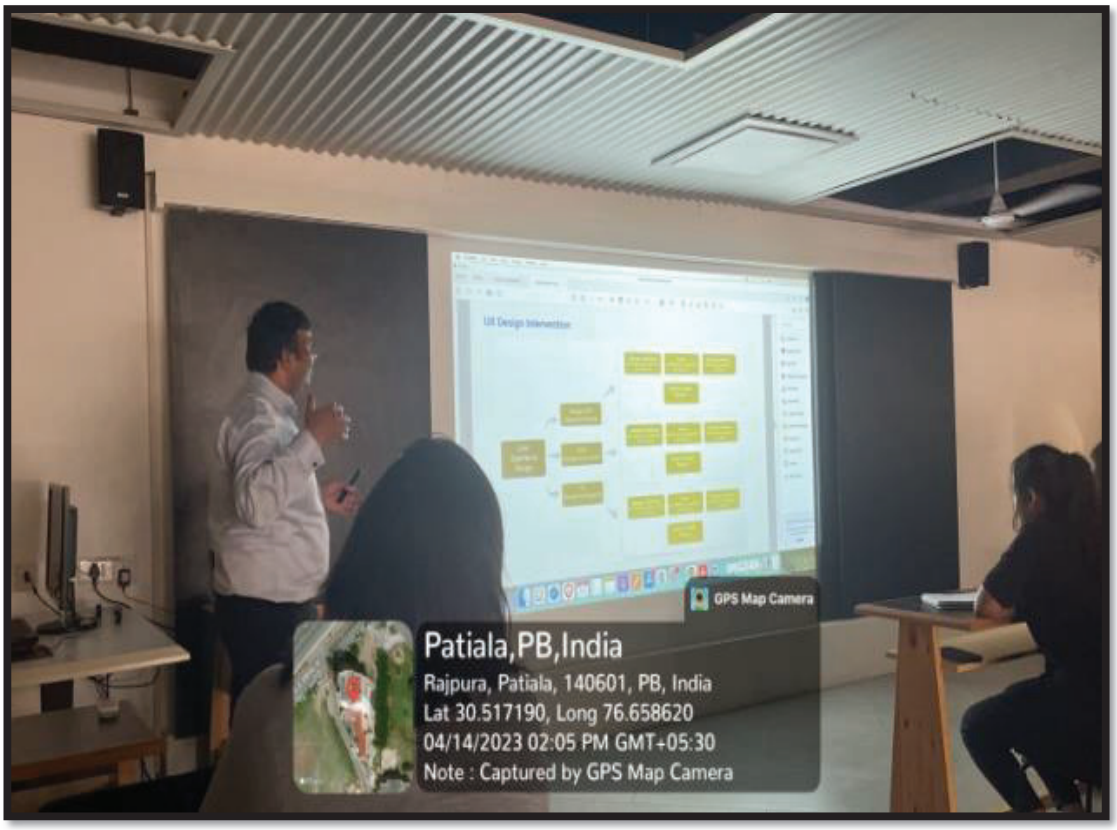
## Workshop on Aspects of UX and Innovation in Robotics Design

| | |
|---|---|
| **Event Name** | **Aspects of UX and innovation in Robotics Design.** |
| **Date** | 14.04.23 |
| **Venue** | 7th Floor, Picasso Block |
| **Organizer** | Department of User Experience & User Interface, CDS |
| **Resource Person** | Varun Srivastava |
| **No. of Participants** | 37 |
| **SDG No.** | 4,9 |

Department of UX/UI, Chitkara Design School organised a workshop on "Aspects of UX and Innovation in Robotics Design" on 14th April, 2023. Mr. Varun Srivastava, Design Head at Grey Orange was the recourse person who gave students valuable insights about how grey orange work smarter to give a better and fast user experience with the help Robotic Design. Also with the help of a video he made students to go through the back end process so that they can understand the concept in much better way. The knowledge will help them to transform their ideas into more user centric digital products He shared detailed information with the help of UX design intervention - with the help of a design. He shared information about operation interface and why it is needed and how it is helping the users to get better results.

**Glimpses of the Event:-**






**Mr. Shrivastav sharing the process**




**Students go through the back end videofollowed in Grey orange**

## Celebration of Dr. B. R. Ambedkar Jayanti

| | |
|---|---|
| **Event Name** | Celebration of Dr. B. R. Ambedkar Jayanti |
| **Venue** | Govt. Elementary School, Village Thuha |
| **Date** | 15th April, 2023 |
| **SDG Number, Name & NEP** | 4-Quality Education NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Donors** | 41 |
| **Duration** | One Day |

**"Cultivation of mind should be the ultimate aim of human existence"- Dr. B. R. Ambedkar**

On the auspicious occasion of Dr. B. R. Ambedkar's birth anniversary, on 15th April 2023, the dedicated NSS volunteers from Chitkara University embarked on a grand mission to ignite the flames of knowledge and admiration in the young hearts of Government Elementary School, Thuha. Guided by the NSS volunteers, the students were acquainted with the indomitable spirit of Baba Saheb. They discovered the countless hardships he endured, the battles he waged against societal injustice, and the beacon of hope he ignited for marginalized communities. Their wide eyes and attentive ears absorbed every tale, awestruck by the remarkable resilience and unwavering commitment of this luminary. With great zeal and enthusiasm, these volunteers organized two engaging events at the school, ensuring that the legacy of Dr. B. R. Ambedkar resonated deeply within the hearts and minds of the young learners. In the first event, a vivid burst of creativity swept through the corridors of the school as the students unleashed their artistic prowess in a mesmerizing poster-making competition. The walls came alive with a kaleidoscope of colors, each stroke of the brush narrating the profound tale of Dr. Ambedkar's tireless efforts towards social justice, equality, and inclusivity. As the imagination and brushstrokes revealed the heroic saga of the luminary, the second event, an open-mic competition, allowed the students to use their melodious voices to recite poems and sing heroic hymns dedicated to the visionary figure. Each verse resonated with the dreams and aspirations of a nation, echoing the resolute spirit with which Dr. Ambedkar fought for the rights of the oppressed. When the evening drew to a close, the volunteers felicitated the students for their remarkable skills in poster-making and poetry recitation. With their hearts kindled and spirits uplifted, the students carried forth Dr. Ambedkar's vision of a just and egalitarian society, forever embracing the monumental figure who ignited their path towards enlightenment.

**Glimpses of the Event:-**



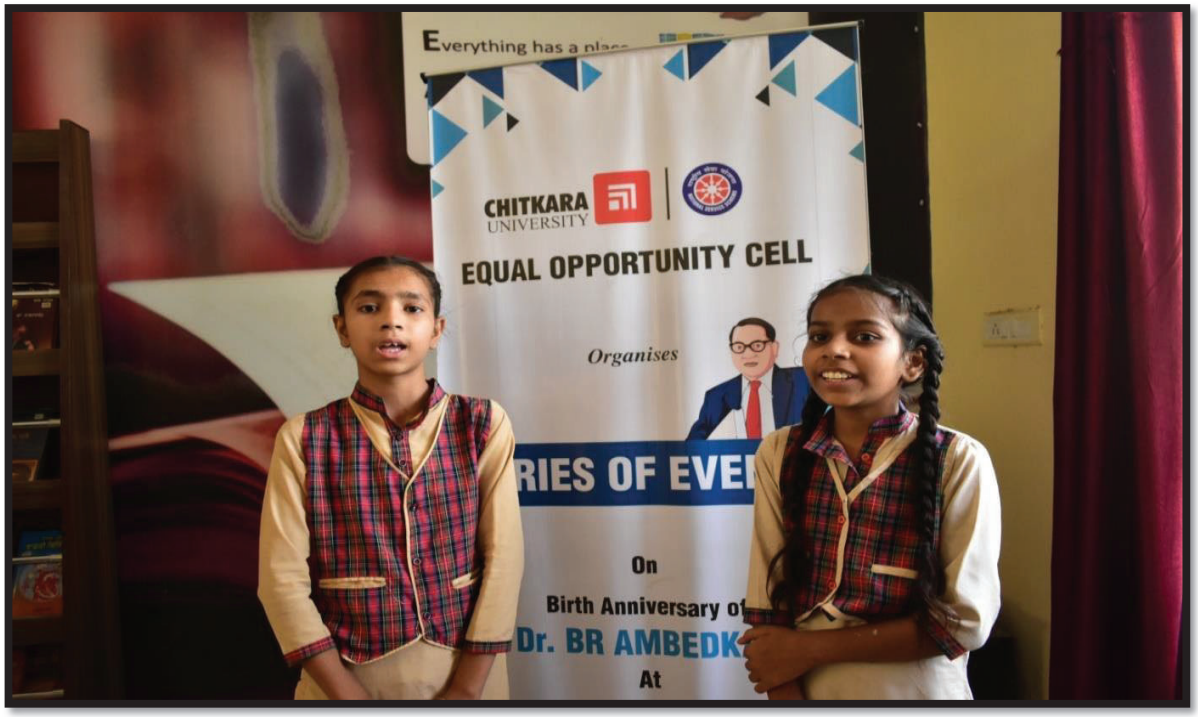

**NSS volunteers acquainting the students of Govt. Elementary School, Thuha with the struggles, hardships, and invaluable contributions of Dr. B.R. Ambedkar (15th April, 2023)**




**Students unleash their artistic creativity as they adorn the pages with posters of the visionary "Architect of the Indian Constitution"- Dr. B.R. Ambedkar (15th April, 2023)**




**Students design vibrant posters of the visionary figure (15th April, 2023)**




**Students honour Dr. B. R. Ambedkar's legacy through heartfelt verses (15th April, 2023)**




**Students of the Govt. Elementary School, Thuha felicitated with gifts for their remarkable skills in poster-making and poetry recitation (15th April, 2023)**




**Government Elementary School, Thuha, joyously commemorated Dr. B.R. Ambedkar Jayant (15th April, 2023)**

## Workshops On Communication Skills

| | |
|---|---|
| **Event Name** | WORKSHOPS ON COMMUNICATION SKILLS |
| **Date / Time** | From 16-04-23 to 28-05-23 |
| **Mode** | Offline |
| **Location / Link** | Tesla Block, Chitkara University, Punjab |
| **Activity In-charge** | Ms. Simranpreet Kaur |
| **No. of Participants** | 40 students |
| **Resource Person** | Mr. Manish & Ms. Prabhjyot Kaur |

Chitkara University School of Maritime Studies organized a **20 hours workshop (10 sessions of 2 hours each)** for the candidates of GP rating Batch 01-2023. Communication is a two-way process. In other words, it involves both sending and receiving of information. It requires both speaking and listening, but also -and perhaps more crucially- developing a shared understanding of the information being transmitted and received. Good Communication skills can improve the way that you operate through life, smoothing one's relationships with others. Learning about the lack of communication skills and confidence; Soft Skill workshops were planned and conducted for Ratings.

**OBJECTIVES OF COMMUNICATION SKILLS WORKSHOPS**

- ✓ Enhance understanding of effective verbal and written communication techniques.
- ✓ Improve interpersonal skills for better collaboration and teamwork.
- ✓ Enhance customer service skills for effective communication with passengers and crew.
- ✓ Develop effective listening skills to facilitate understanding and problem-solving.
- ✓ Promote cultural sensitivity and cross-cultural communication competence.
- ✓ Provide practical exercises and scenarios for real-life communication challenges.

**SESSION 1: Body Language &Effective Communication**

- ✓ Importance of Effective communication.
- ✓ Key elements of successful communication
- ✓ Barriers to effective communication and how to overcome them.
- ✓ Reflecting Confidence through body

**SESSION 2: VERBAL COMMUNCATION SKILLS**

- ✓ Developing clarity and brevity in spoken language
- ✓ Active listening techniques and questioning skills
- ✓ Handling difficult conversations and conflicts

**SESSION 3: INTERPERSONAL SKILLS**

- ✓ Building rapport and trust with colleagues and superiors
- ✓ Non-verbal communication and its impact on relationships
- ✓ Empathy and understanding in interpersonal interactions
- ✓ Giving and receiving constructive feedback

**SESSION 4: PRACTICAL EXCERCISES AND ROLE-PLAY**

- ✓ Participants engage in Interactive activities and role-plays
- ✓ Scenarios simulate real life communication challenges

**SESSION 8 & 9: INTERVIEW PREPARATION**

- ✓ Participants were engaged in preparation of interviews
- ✓ Correct Body language & posture were taught
- ✓ Questionnaire was shared with the participants

**SESSION 10: ACTION PLANNING AND CONCLUSION**

- ✓ Individual action planning for implementing communication skills
- ✓ Summary of key take always and closing remarks

**Glimpses of the Event:-**



**Mr. Manish in one of session with boys on Soft Skills on 16 Apr 23**



**GP Ratings in their last sessions of Soft Skills on 28 May 2023**

## Expert talk on How to enhance Soft Skills for Positive Workplace Relationships

| | |
|---|---|
| **Event Name** | Enhancing soft skill for positive workspace relationships |
| **Date** | 17 April 2023 |
| **Venue** | Exploratorium |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4, 9 |
| **No. of Student Attended** | 207 |
| **Resource Person** | Prashastr Gandhi, HR manager, Care.fi |

An expert talk on "How to enhance Soft Skills for Positive Workplace Relationships", was organized under The Department of Computer Science and Engineering in Chitkara University Campus. The talk was meant for improving presentation skills and communication skills of students. They demonstrated how communications skill matters in industry for success of both the company and team. The expert shared their wide experience in IT. They provided knowledge of conceptualizing, designing and developing commercial applications. At the end of session, the students were asked to share their thoughts, views and questions. They were asked to give their feedback on the session. Overall goal of this expert talk is to educate students, inspire them to think about their potential. Communication skills are imperative to excel in coordinating projects. Presentation, Communication, Event Management, Quizzing are the Various Soft Sills required to achieve success in industry.

**Glimpses of the Event:-**



## Event on Generative Art Models For Innovative Designs

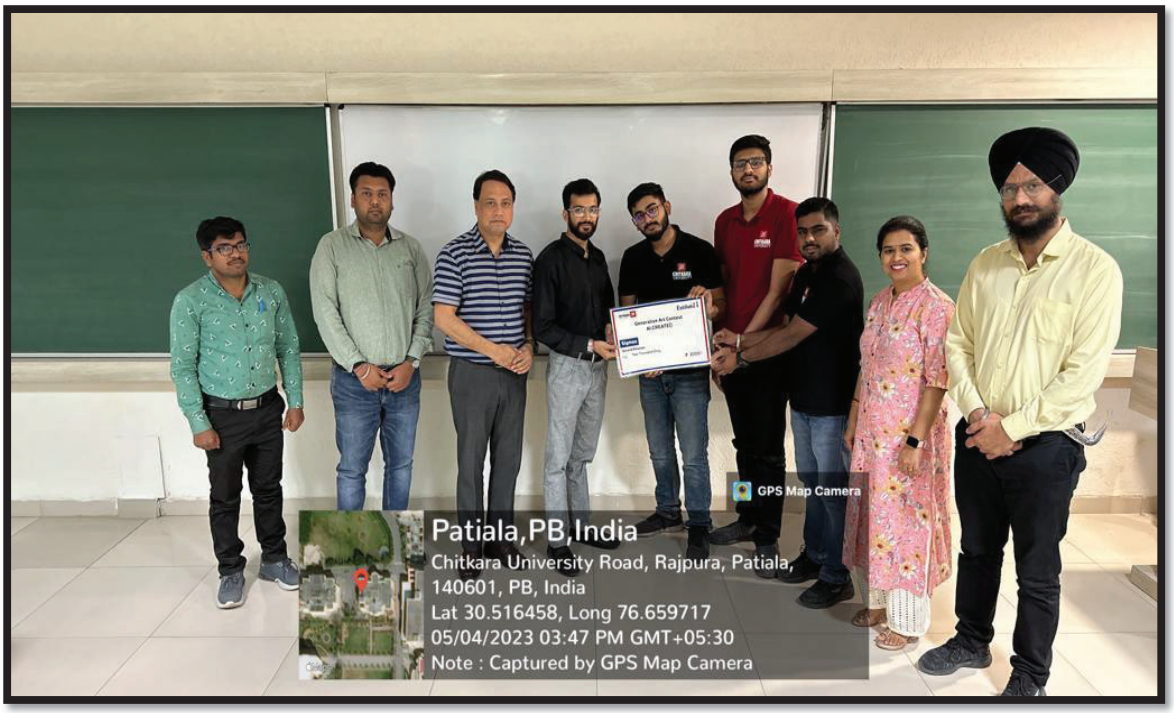
| | |
|---|---|
| **Event Name** | AI.Create() Prize Distribution |
| **Date** | 17th april , 2023 |
| **Venue** | Faraday Hall, Edison block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4, 9 |
| **No. of Student Attended** | 88 |
| **Resource Person** | **Mr. Divyansh Juneja** |

Department of Computer Science & Engineering (Artificial Intelligence) hosted AI.Create() on the theme of "Generative Art Models For Innovative Designs " on April 17th , 2023. This event aimed to explore the latest developments and advancements in the field of Artificial Intelligence and awareness about the significance of AI in art and creativity. On 4th May, 2023, an award event to recognize teams who stood out, while also exhibiting all the submissions was held. In this event, we emphasized on the potential that arises when AI and creativity are combined and motivated the students to enter this new era of AI. AI.Create() Prize Distribution aimed to give appreciation to the students who explored the latest developments and advancements in the field of Artificial Intelligence. Due to their awareness about the Generative Art Models for Innovative Designs, the students of AI won exciting cash prizes. The impressive art models created by students using prompts were also showcased, which motivated the students to dig deeper in the world of AI.

**Glimpses of the Event:-**




**Students attending the session (04.05.2023)**




**Winners of the event (04.05.2023)**



## Expert Talk on an Era of Networking: Learn And Innovate

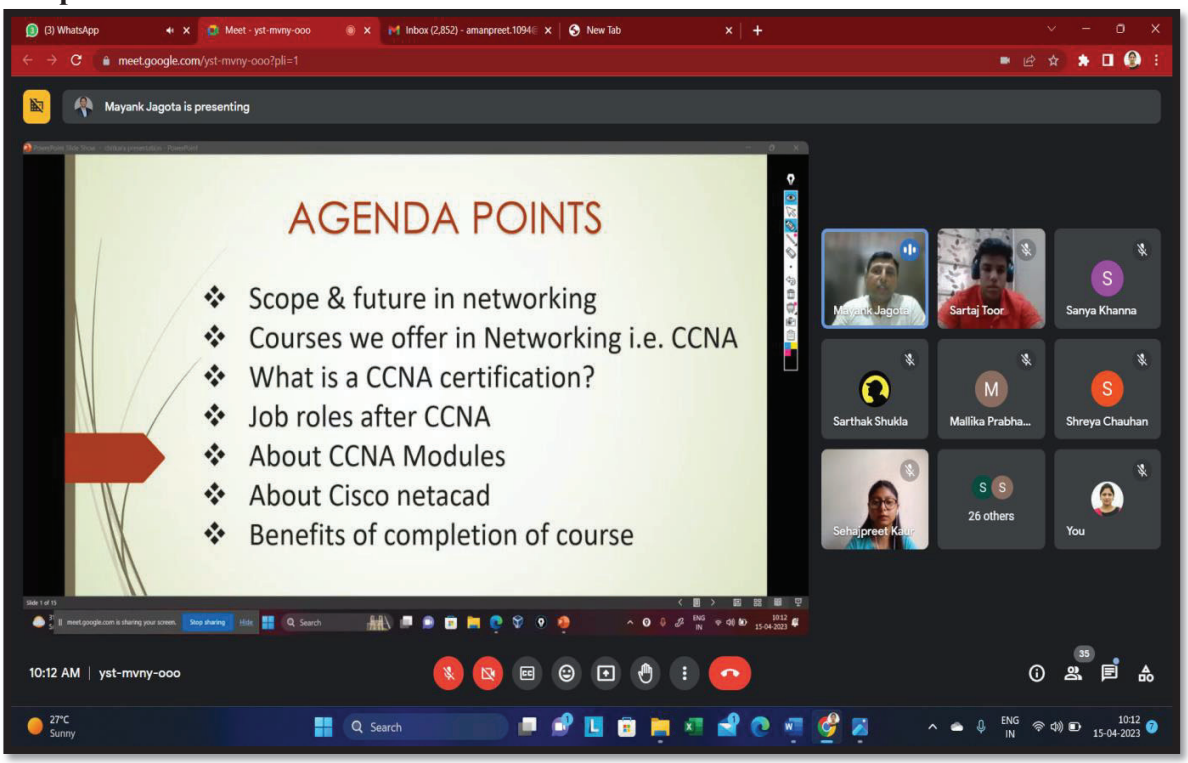
| | |
|---|---|
| **Event Name** | ERA OF NETWORKING: LEARN AND INNOVATE |
| **Date** | 17/04/2023 |
| **Venue** | Online |
| **Time** | 10:30 AM |
| **Organized By** | Centre of Excellence -Operating System Environment, in collaboration with the Chitkara University Institute of Engineering & Technology |
| **SDG No.** | 4 |
| **No. of Participants** | 40 |
| **Resource Person** | Er. Mayank Jagota, Trainer at CISCO-ASC |

Centre of Excellence -Operating System Environment, in collaboration with the Chitkara University Institute of Engineering & Technology, is organizing an Expert talk on "**ERA OF NETWORKING: LEARN AND INNOVATE**" "Computing is not about computers anymore. It is about living". Staying updated with the new technologies is never too late to catch-up and now us. We 💻 are not going to make you all left out on this; hence we are organizing an expert talk on 17th of April,2023 from 10:30 AM onwards online mode by Er. Mayank Jagota, Trainer, CISCO-ASC. In this event, students will learn how to reduce risk and simplify your day-to-day operations by becoming more proactive and less reactive with the convergence of security networking (Challenges of MAN, PAN, WAN and LAN). So, Talk provides golden opportunity to learn and understand the basic concepts of networking along with certification like CCNA, CCNP etc.

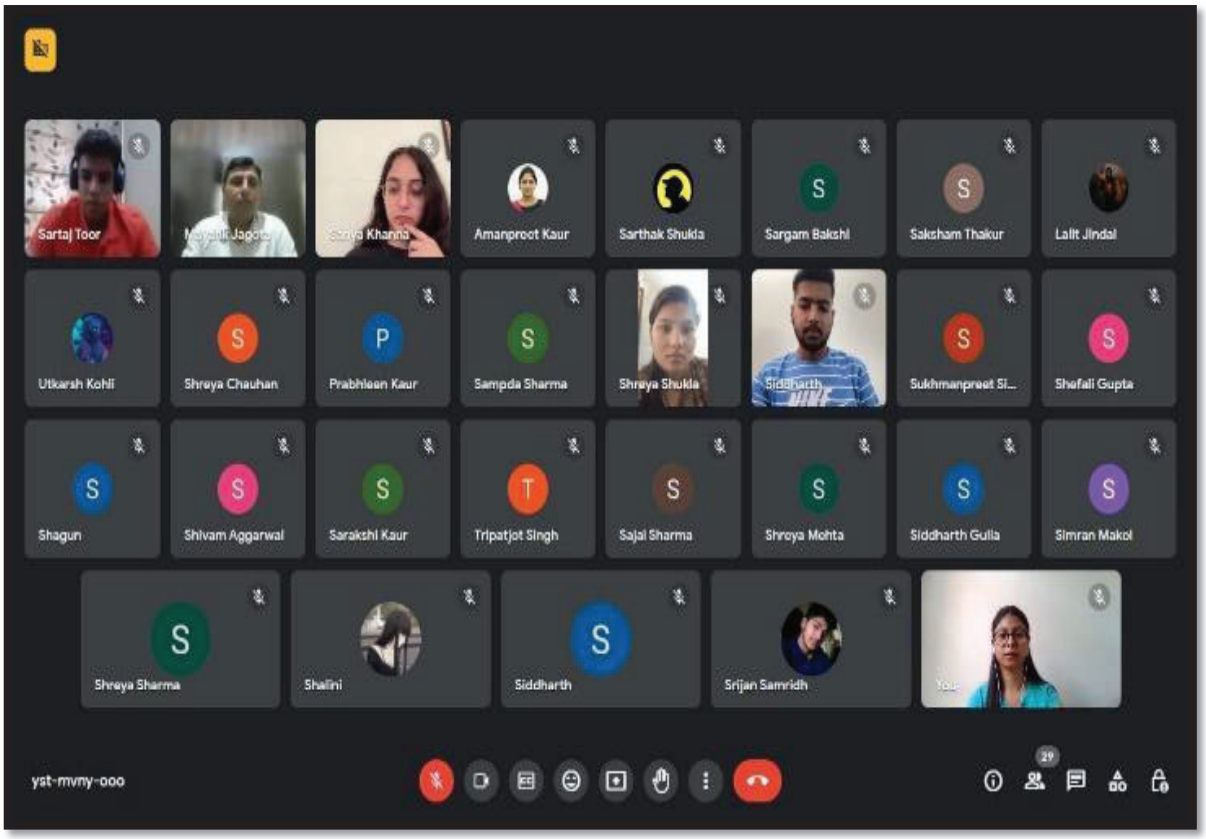
**Outcomes:**

- Secure the IoT with end-to-end segmentation: -Segmenting the growing number of connected devices can be complicated and risky. By decoupling identity from location, the network can secure users, devices, and applications with identity-based policies, no matter where users are or how they are connected.
- A software-delivered platform enables high-speed innovation: -Traditional network architectures won't be able to support the business needs of the future. The new network thus needs a software-driven platform that enables innovation at the speed of the software. These five innovations will continue to enable companies the ability to spend less time and budget on maintenance and more time and money on further innovation

## Glimpses of the Event:-




**Student participating (17.04.2023)**




**Student attending the session (17.04.2022)**




**Poster for the session (17.04.2023)**

## Competetion: Tech Conflict

| | |
|---|---|
| **Event Name** | Tech Conflict |
| **Date** | 17 April 2023 |
| **Venue** | Plato Hall |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **SDG no** | 9,4 |
| **No. of Participants** | 38 |
| **Resource Person** | Aryan Bhardwaj, Nutika |

The IE(I) CSE STUDENT CHAPTER, Chitkara University, organized the technical competition known as Tech Conflict. The competition had three rounds, and each round's results were used to assign points to each team. The winning team was the one with the highest score. The judge for the competition was Dr. Yogesh Sir, members of the IE(I) society, and about 50 students who were split into teams of two. The competition consisted of three rounds: 1. NO SEE NO RUN CODE 2. Tech Extempore 3. Tech Hack Quiz session. Students received points for each round based on the precision and speed with which they completed the task. In the end, the names of the three winning teams were declared. The main objective of the tech conflict was to enhance participants' technical skills and expertise. By getting engaged in competitive tasks or projects, participants will gain hands-on experience, learn new techniques, and expand their knowledge in the field.

**Outcomes:**

The most recent event was a big success, giving students a stage on which to display their technical and coding abilities. Students competed against one another and pushed themselves to be their best because of the competitive component of the event. The occasion also emphasized the idea of cooperation by showing pupils how collaboration may result in greater success. These abilities are crucial for arranging events, according to professionals in the field. The recent successful tech event not only showcased students' technical and coding abilities but also contributed to their skill development, networking opportunities, collaboration skills, confidence building, recognition, inspiration, and event management capabilities. These outcomes have far-reaching impacts on their personal and professional growth, setting them on a path toward success in the field of technology and event organization.

**Glimpses of the Event:-**




**Students attending the session (17-04-2023)**




**Event Poster (17-04-2023)**

## Session on Challenges and panacea of entrepreneurship in architecture

| | |
|---|---|
| **Event Name** | WHAT NEXT- Challenges and panacea of entrepreneurship in architecture |
| **Date of Activity** | 17th April 2023 at 02:30 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 90 students |
| **Resource Person** | Ar. Harkaran Boparai |
| **SDG No.** | Goal No.4- Quality Education and Goal No.9- Industry Innovation and Infrastructure. |

The session involved budding Architects of CSPA on the threshold of entering the professional field pitching in their start-up ideas and presenting them for constructive feedback. Besides giving suggestions & feedback to the students, the young dynamic architect brought out the challenges and opportunities that lie in the field of architecture and how perseverance and determination pave the way for a successful career. For the students who are just beginning their professional careers, the seminar was incredibly encouraging and enriching.

**Glimpses of the Event:-**




GPS Map Camera
Patiala,PB,India
Chitkara University Road, Rajpura, Patiala,
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GPS Map Camera
Patiala,PB,India
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140601, PB, India
Lat 30.517467, Long 76.660409
04/17/2023 03:30 PM GMT+05:30


GPS Map Camera
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140601, PB, India
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04/17/2023 03:20 PM GMT+05:30

## Exhibition: Revelations 2.0, An architect's journey

| | |
|---|---|
| **Name** | Exhibition: Revelations 2.0, An architect's journey |
| **Date of Activity** | 17 April 2023 to 21 April 2023 |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 90 students |
| **Facilitators** | Ar. Niva Turna, Ar. Prateek Dhasmana and Ar. Shubham Jain |
| **Resource Person** | Ar. Rimpesh Sharma and Dr. Amit Mittal |
| **SDG No.** | Goal No.4- Quality Education and Goal No.9- Industry Innovation and Infrastructure. |

An academic exhibition of the architecture students showcasing An Architect's innovative journey was held at CSPA. One of its kind feature of CSPA, the exhibition provides a platform for the students to showcase their creative & technical abilities. This exhibition was inaugurated by Dr. Amit Mittal – Pro-Vice Chancellor- Research Programs, Chitkara University and Ar. Rimpesh Sharma, Director, and CEO of Ingenious Studios Ltd is an eminent architect popularly known as The Temple Man of India. The event saw an active exchange of thoughts and reflections on the student's works by the eminent industry.

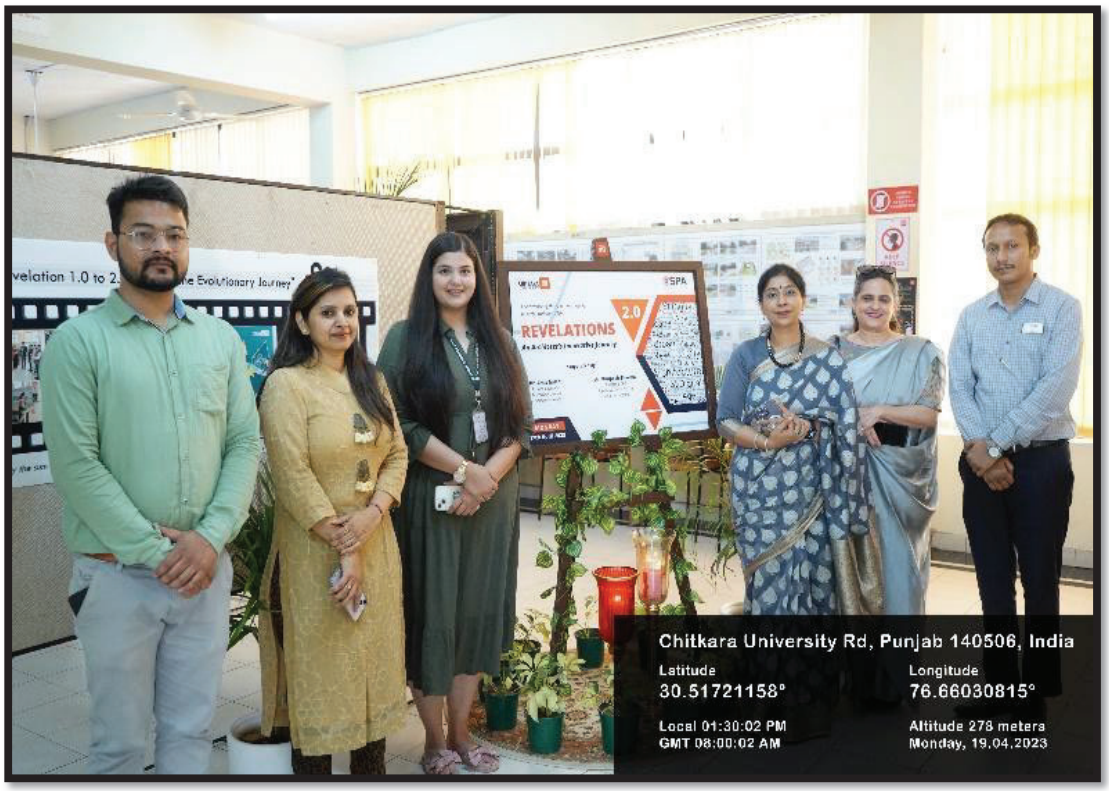
**Glimpses of the event:**




Chitkara University Rd, Punjab 140506, India
Latitude
30.51721158°
Longitude
76.66030815°
Local 12:00:03 PM
GMT 06:30:03 AM
Altitude 278 meters
Monday, 17.04.2023


SPA
2.0
Chitkara University Rd, Punjab 140506, India
Latitude
30.51721158°
Longitude
76.66030815°
Local 11:00:05 AM
GMT 05:30:05 AM
Altitude 278 meters
Monday, 17.04.2023


Chitkara University Rd, Punjab 140506, India
Latitude
30.51721158°
Longitude
76.66030815°
Local 11:30:02 AM
GMT 06:00:02 AM
Altitude 278 meters
Monday, 17.04.2023


REVELATIONS
2.0
Chitkara University Rd, Punjab 140506, India
Latitude
30.51721158°
Longitude
76.66030815°
Local 01:30:02 PM
GMT 08:00:02 AM
Altitude 278 meters
Monday, 19.04.2023

## Expert talk on Critical Design Thinking: Spirituality in Architecture

| | |
|---|---|
| **Event Name** | Critical design thinking: Spirituality in Architecture |
| **Type of Activity** | Technical Expert session |
| **Date of Activity** | April 2023 at 12:00 PM onwards |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 90 students |
| **Resource Person** | Ar. Rimpesh Sharma |
| **SDG No.** | Goal No.4- Quality Education and Goal No.9- Industry Innovation and Infrastructure. |

During the expert talk on "Critical Design Thinking: Spirituality in Architecture," the speaker showcased his impressive portfolio of spiritual architecture projects and also shared his valuable insights on the current trends and realities of the architecture business. The talk aimed to broaden the student's perspectives and introduce them to the competition and market dynamics prevalent in the industry. He also highlighted the challenges and opportunities that come with the field, providing suggestions and feedback to help students navigate the industry. The seminar proved to be incredibly encouraging and enriching for students who are just starting their professional careers in architecture.

**Glimpses of the event:**




Chitkara University Rd, Punjab 140506, India
Latitude
30.51721158°
Longitude
76.66030815°
Local 01:00:04 PM
GMT 05:30:04 AM
Altitude 278 meters
Monday, 17.04.2023


Chitkara University Rd, Punjab 140506, India
Latitude
30.51721158°
Longitude
76.66030815°
Local 02:00:02 PM
GMT 07:30:02 AM
Altitude 278 meters
Monday, 17.04.2023


Chitkara University Rd, Punjab 140506, India
Latitude
30.51721158°
Longitude
76.66030815°
Local 12:30:05 PM
GMT 06:00:05 AM
Altitude 278 meters
Monday, 17.04.2023

## Expert talk on Nature Inspired Innovation to IPR

| | |
|---|---|
| **Event Name** | Nature Inspired Innovation to IPR-Part II |
| **Venue** | GB304, Third floor, Galileo block, Ground Floor |
| **Date** | 17th April 2023 |
| **SDG Number and Name** | 4 (Quality education) and 9 (Industry, Innovation and Infrastructure) |
| **Organized By** | Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 84 |
| **Duration** | 2hours |

Department of Physiotherapy, CSHS organized an expert talk on the topic "Nature Inspired Innovation to IPR" for the students of CSHS on 17th April 2023 from 10:00 am -12:00 pm. Venue for the event was GB304, Third floor, Galileo block. This expert talk was organized under the IPR series with an aim to provide knowledge to students of CSHS regarding procedure of filing patent and how to innovate newer healthcare products by taking inspiration from nature and the environment. Dr. SN Panda, Professor and Executive Director (Research) were the resource person for the event.This event was related to Intellectual Property Rights in which the resource person discussed the procedure of filing patents and also discussed the importance of copyright, trademark, design patent, and utility patent with the students. Students gave an overwhelming response to the event and also discussed the feasibility of the patent ideas developed by them with Sir

**Glimpses of the Event:-**



**Dr SN Panda sharing innovative ideas with students (17April 2023)**



**Principal Sir presenting the honours to Dr S N Panda (17April 2023)**



**Students alongwith the resource person(17April 2023)**

## The Bhangra workshop

| | |
|---|---|
| **Event Name** | Tuning Tuesday-The Bhangra Workshop |
| **Venue** | Outside Square One Area |
| **Date** | 18th April, 2023 |
| **SDG Number and Name** | 4-Qualtiy Education, 3-Good Health and Well Being, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 468 |
| **Duration** | One Day |

These words encapsulate the spirit of the Bhangra workshop organized for Chitkarian hostellers as part of Tuning Tuesdays on the evening of 18th April 2023. This event was a part of the Office of Student Affairs' initiative to promote fun, learning, and joy among the students. The workshop was led by two skilled instructors who took the students on a fascinating journey through the vibrant world of Punjabi folk dances. From the basics of Bhangra to understanding the differences between other folk Punjabi dances like Luddhi, Giddha, Jhumar, Bhangra, etc., the instructors covered it all. Students were taught each step with passion, and as they mastered each one, their smiles grew wider and their energy soared higher. The 1.5-hour session of learning and practicing culminated in a final performance where the learner Chitkarians transformed themselves into the ultimate Bhangarchis outside Square One, sweeping away the audience with infectious energy and leaving them applauding in appreciation of the exuberance of the moment. The workshop was not just about learning Bhangra but also about understanding the cultural significance of the dance form. Bhangra, which originated in the fields of Punjab, is a folk dance that celebrates the harvest season and is an expression of joy and gratitude. By learning Bhangra, the students got a glimpse of the rich cultural heritage of Punjab and developed an appreciation for the art form. The Bhangra workshop was an excellent way for the students to take a break from their routine and immerse themselves in something fun and exciting. Dancing is not only a form of physical exercise but also a great way to release stress and anxiety. The workshop provided the students with an opportunity to let their hair down and enjoy themselves, making it a memorable experience for everyone involved. In conclusion, the Bhangra workshop organized as part of Tuning Tuesdays was a resounding success. The students not only learned a new dance form but also got a chance to appreciate the rich cultural heritage of Punjab. The workshop served as a reminder that learning can be fun and that moment of joy and excitement can be found in unexpected places.

**Glimpses of the Event:-**




**Bhangra workshop organized for Chitkarian hostellers as part of Tuning Tuesdays (18th April, 2023)**




**Every step encapsulated the rich cultural heritage of Bhangra and its joy (18th April, 2023)**



**The workshop was led by two skilled instructors who took the students on a fascinating journey through the vibrant world of Punjabi folk dances (18thApril, 2023)**




**The 1.5-hour session of learning and practicing culminated in a final performance (18thApril, 2023)**

## Expert session and workshop focused on developing skills in geospatial techniques

| | |
|---|---|
| **Event Name** | Expert session and workshop focused on developing skills in geospatial techniques |
| **Date** | 19/04/2023 to 20/04/2023 |
| **Venue** | Chitkara University, Punjab, India. |
| **Organized By** | Department of Civil Engineering, Chitkara University Institute Of Engineering & Technology- Applied Engineering |
| **No. of Participants** | 40 |
| **Resource Persons** | Dr. Aditya Kapoor, Assistant Professors<br>Dr. Prachi Vasistha, Assistant Professors |
| **SDG No.** | 4,9 and 11 |

Spatial data sets constitute crucial inputs for civil engineers. These datasets can be stored, visualized and analyzed by employing Geographical Information System (GIS). Additionally, GIS permits users to identify trends and take decisions. With these enticing features in mind, the proposed hands-on training sessions aims at familiarizing the students with the most used commercial GIS software: ArcGIS that has been developed by ESRI, USA.

**Outcomes:**

1. STAAD.Pro Workshop equips participants with practical skills and knowledge to perform
2. Survey analysis and design enhancing their employability and career opportunities in the field of structural engineering

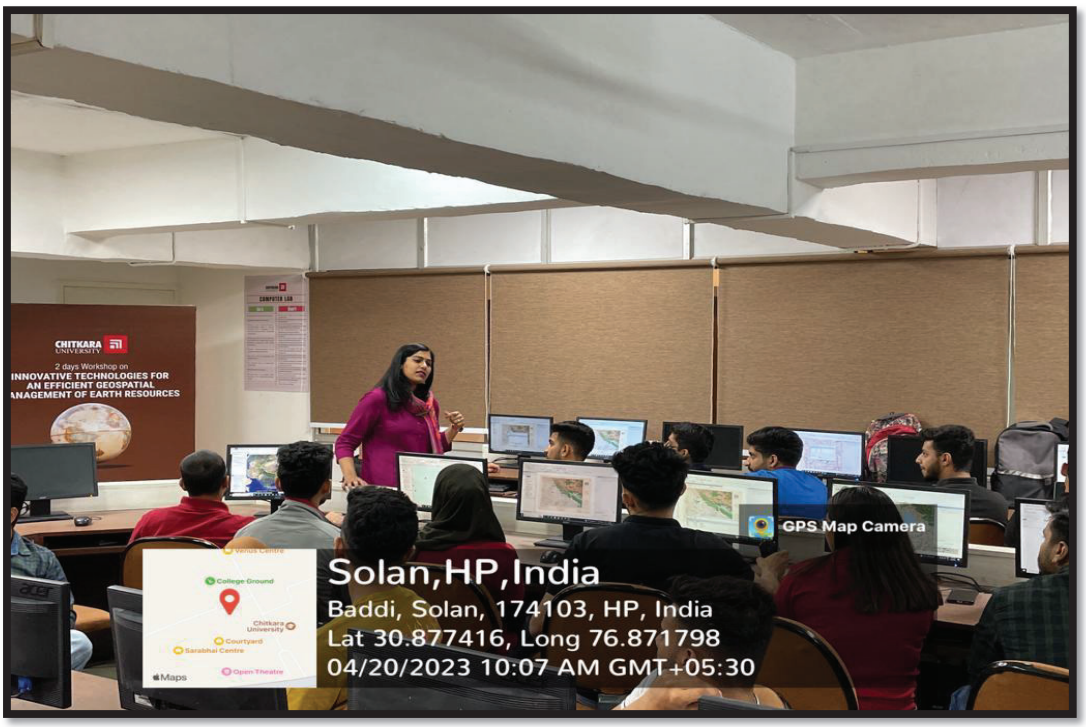
**Glimpses of the Event:-**




**Resource person with students**




**Resource person explaining topic to students**




**Resource person interacting with students**




**Resource person interacting with students**




**Flyer**

## Expert Talk on Why Every Student Must Apply for Pre-Incubation Funding

| | |
|---|---|
| **Event name** | Why Every Student Must Apply for Pre-Incubation Funding |
| **Date** | 19th April,2023 |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Mr. Sagar Juneja |
| **No. of students attended** | 175 |
| **SDG** | 4, 9, 17 |

19th April, 2023 was a day of excitement and intrigue for the young entrepreneurs among us as CodeChef Student chapter CUIET organized an innovative expert talk on "Why Every Student Must Apply for Pre-Incubation Funding" presided over by Mr. Sagar Juneja, Assistant Dean, Chitkara University Research and Innovation Network (CURIN) from 12:00 PM to 2:00 PM, at Pulitzer Hall, Picasso Block. The speaker created a sense of confidence and fascination among the students through his expertise in tackling the problems faced by students when commencing with a start-up or a patent.Mr. Sagar Juneja started off with an engaging and exciting topic of Patents and the legalities behind them, arresting the students' interest. He went on to discuss how to validate and incubate ideas into a start-up. The talking point of the session was to provide financial assistance and consultancy services to all the students who have potential marketable ideas but do not know how to go ahead with the same. Offering funds of INR 2,50,000 to deserving ideas was also proposed during the session by the speaker. Mr. Juneja's mentorship and expertise were instrumental in motivating the students and guiding them to develop their ideas into successful ventures.

**Outcomes of the workshop:**

- The students were thoroughly inspired by the innovative and robust points taken up by the speaker in the session.
- The students learnt how to convert their ideas into reality through the help provided by Mr. Juneja and his team.
- The keynote speaker created a way to guide and assist prospective entrepreneurs on various aspects such as preparing project reports, obtaining project approvals, loans and facilities from agencies of support system, information on technologies, etc.
- Students were made clear about how to apply for the opportunities that the speaker was discussing about, creating a sense of confidence and clarity for them.

**Glimpses of the Event:-**







**A glimpse of the event (April 19th, 2023)**

## Workshop on Think and Code for the Next Generation

| | |
|---|---|
| **Event Name** | Think and Code for the Next Generation |
| **Date/ Time** | 20/04/2023/ 1:00 PM Onwards |
| **Venue** | Room No. 208, Newton Block |
| **SDG No.** | 4 |
| **Organized By** | Centre of Excellence OSe, Department of Computer Science and Engineering, Chitkara University, Punjab |
| **Faculty Organizer** | Dr. Amanpreet Singh- Lead Student Coordinator |
| **No. of Participants** | 40 |

Centre of Excellence -Operating System Environment, in collaboration with the Chitkara University Institute of Engineering & Technology, is organizing a Workshop on "Think and Code for the Next Generation." "Computing is not about computers anymore. It is about living"Staying updated with the new technologies is never too late to catch-up and now us. Hence, we are organizing a workshop on 20-April,2023 conducted by Mr. Srijan Samridh, Co-Founder Indussuian Assist, on the topic "Think and Code for the Next Generation." in the field of Computer Science like App Development using Flutter. The timings are from 1:00 PM onwards and the event will be conducted in Room No. 208, Newton Block

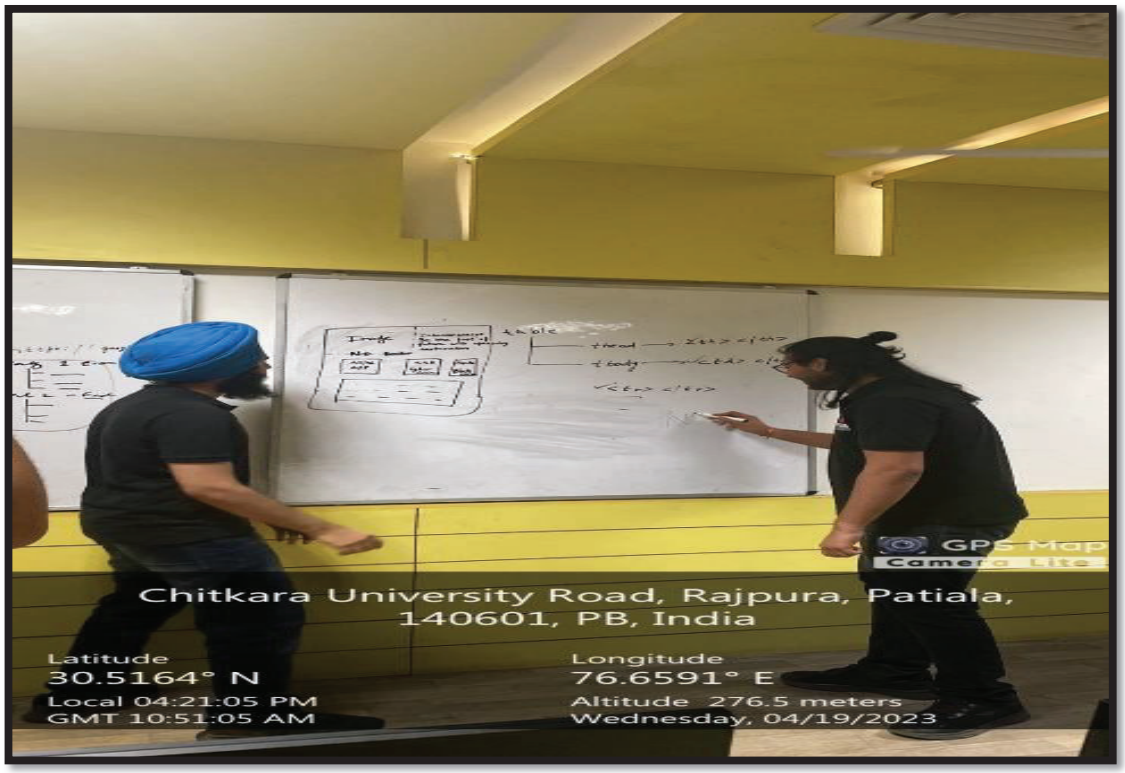
**Outcomes:**

- To increase the understanding and readability towards a program.
- To develop their understanding of how computer and technology works.
- To create, edit and sequences of instructions.
- To use a computer to create simple programs.
- To use aspects of computational thinking to complete a goal.

**Glimpses of the Event:-**



**Student attending the session (20.04.2023)**




**Student participating (20.04.2023)**



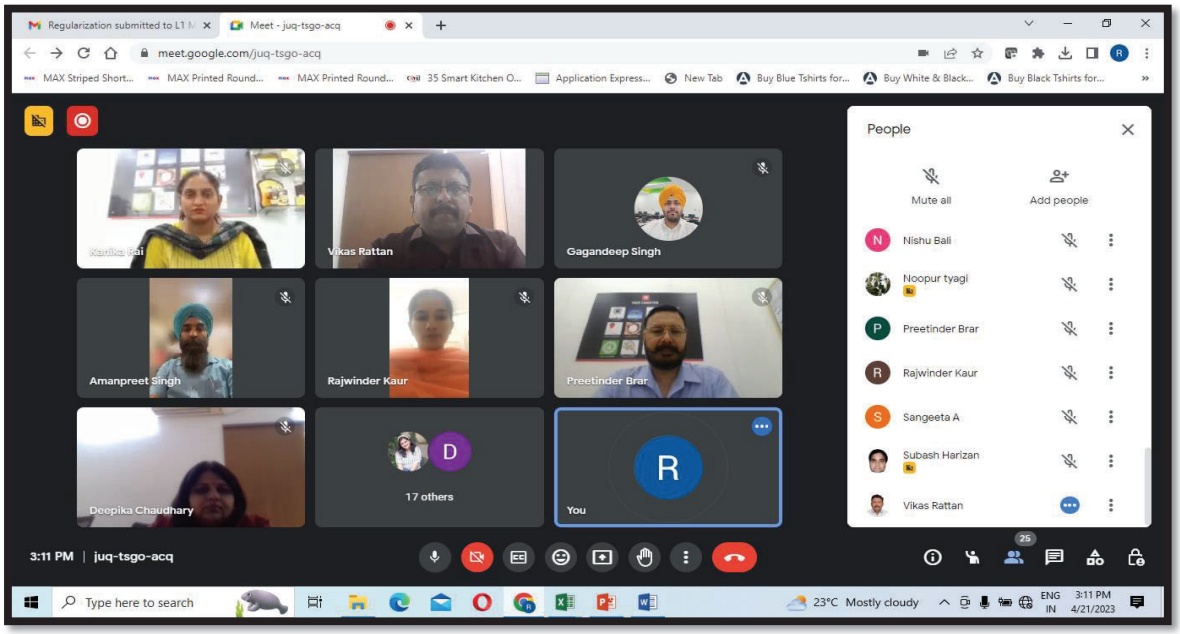

**Poster for the session (20.04.2023)**

**Faculty Development Program on Innovation in Technology and Healthcare**

| | |
|---|---|
| **Event name** | Innovation in Technology and Healthcare |
| **Date** | 20-21 April, 2023 |
| **Venue** | Online, Chitkara University |
| **Convener** | Dr. Ruchi Mittal, Professor, Department of Computer Applications, Chitkara University, Punjab, India |
| **Resource Persons** | Dr.RenuThankurDr. HOD Research, Professor, Department of Optometry, Chitkara School of Health Science,Chitkara University, Punjab<br>Dr. Kanika, Vice-Principal, Department ofNursing, Chitkara School of HealthSciences, ChitkaraUniversity,Punjab |
| **Participants No.** | 45 |
| **Under SDG no.** | 4, 9 |

The primary aim of health-related AI applications is to analyze relationships between clinical techniques and patient outcomes. AI programs are applied to practices such as diagnostics, treatment protocol development, drug development, personalized medicine, and patient monitoring and care. What differentiates AI technology from traditional technologies in healthcare is the ability to gather data, process it, and produce a well-defined output to the end-user. AI does this through machine learning algorithms and deep learning. These processes can recognize patterns in behavior and create their own logic. To gain useful insights and predictions, machine learning models must be trained using extensive amounts of input data. Additionally, greater consideration is being given to the unprecedented ethical concerns related to its practice such as data privacy, automation of jobs, and representation biases.

**Glimpses of the Event:**




**Faculty listening to the speaker on the technology in healthcare**

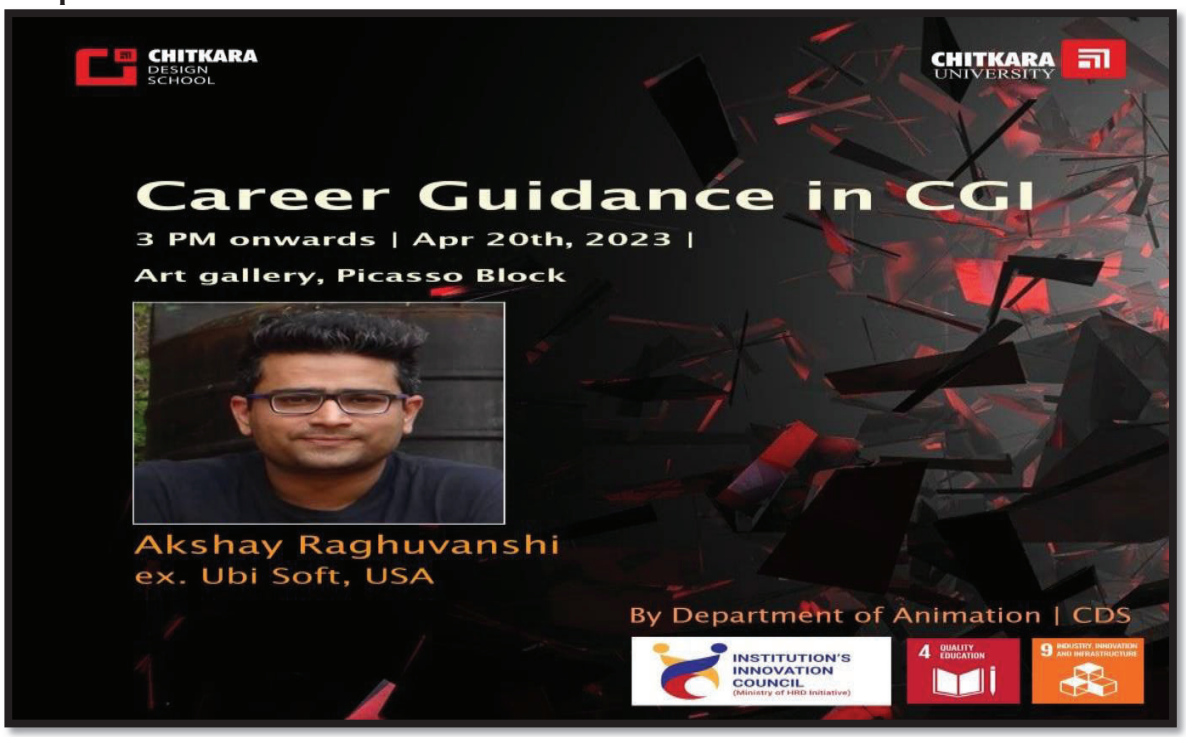

CHITKARA UNIVERSITY
LINK TO JOIN FDP
meet.google.com/juq-tsgo-acq
2 - DAYS FDP ON
INNOVATION IN TECHNOLOGY & HEALTHCARE
20 - 21 APRIL 2023
Day 1
What are the present obstacles to the therapeutic deployment of AI?
How AI influences ophthalmology screening & diagnosis?
The impact of AI on the future of eye care.
Day 2
Role of Technology in Healthcare
Challenges of Digital Healthcare
CONVENER
DR. RUCHI MITTAL
Professor
DEPARTMENT OF COMPUTER APPLICATIONS
CHITKARA UNIVERSITY, PUNJAB
RESOURCE PERSONS
DAY 1
DR. RENU THAKUR
HOD-Research
DEPARTMENT OF OPTOMETRY
CHITKARA SCHOOL OF HEALTH SCIENCES
DAY 2
DR. KANIKA
Vice Principal
DEPARTMENT OF NURSING
CHITKARA SCHOOL OF HEALTH SCIENCES
CHITKARA UNIVERSITY, PUNJAB

**Session on Career Guidance with CGI**

| | |
|---|---|
| **Event Name** | **Career Guidance with CGI** |
| **Date** | 20-04-2023 |
| **Organizer** | Department of Animation, Chitkara Design School, Chitkara University, Punjab |
| **Resource Person** | Ms. Divya Raghuvanshi |
| **No. Of Participants** | 147 |
| **SDG No.** | 4 & 9 |

An interactive session was conducted on 'Career Guidance in CGI' by Mr. Akshay Raghuvanshi, a 3D developer and designer with over a decade of experience in the industry including a memorable stint in game giant Ubisoft's US studio. He presented his own professional journey to illustrate many paths possible towards a career in CGI. He further separated pipelines for game design and film, tackling each process and role inherent to them specifically. An in-depth examination of the industry as a whole including current and projected growth and revenue was discussed in the main talk. An intensive Q&A session and general interaction concluded the overall event. A practical understanding of the CGI industry as it relates specifically to an Indian context is extremely essential to students in training. By anticipating future roles in the industry and understanding its current form, students can future proof themselves as well as make measured and considered decisions as it relates to their career. By offering an insight into his world and journey, Mr. Akshay has offered an unparalleled look into what lies ahead for our students.

**Glimpses of the Event:-**




**Event's Poster**







**Pictures with the speaker of the students**

## Workshop- Adolescent Health: An Outlook of Holistic Care

| | |
|---|---|
| **Event Name** | Workshop- Adolescent Health: An Outlook of Holistic Care |
| **Date of Activity** | 20th April 2023 |
| **Mode** | Offline |
| **Venue** | Pulitzer Hall, Picasso Block, Chitkara University |
| **Organizer Name** | Mr.Gaurav, Ms. Eenu Ms.Annu Ms.Keerat Ms.Divya Ms.Sonali |
| **Resource Persons** | Dr.Sonia Puri,Secretary, Indian Association Of Adolescent Health, Chandigarh Branch,Dr.Mona Executive Member,Indian Association Of Adolescent,Health,Chandigarh Branch, Dr.Gurvinder Pal Thami,Treasurer,Indian Association Of Adolescent Health,Chandigarh Branch. |
| **No. of participants** | 111 |
| **SDGs** | 03 Good Health and well being<br>04 Quality Education |

Department of Nursing, Chitkara School of Health Sciences, Chitkara University organised a one day workshop on **Adolescent Health: An Outlook of Holistic Care** on **20th April 2023** at **Einstein Hall, Galileo Block** from **9 am** onwards. The workshop was intended to focus on Adolescent health issues, Lifestyle impact on adolescents and Adolescent health schemes: Role of government and NGO's. There were interactive sessions and activity like role play on adolescent health problems divided under 3 groups with 10 members each. More than 50 delegates from many different colleges participated in the workshop. The workshop concluded with a vote of thanks by the Head of Department.

**Glimpses of the Event:-**






**Group Photograph**

## Faculty Development Program on A Roadmap to Patent Filing

| | |
|---|---|
| **Event Name** | Five Days Faculty Development Program on theme- "A Roadmap to Patent Filing" |
| **Date**<br>**Mode** | 25-29th April, 2023<br>Offline |
| **Venue** | Chitkara University |
| **Organizer** | Research and Innovation Unit, DCSE, CUIET |
| **Organizer Name**<br>**Resource Person** | Prof.(Dr.) Kamali Singla/ Dr. Ankit Bansal<br>Dr. Rajnish Sharma, Pro-Vice Chancellor – Academic Affairs, Chitkara University, Punjab<br>Dr. S. N. Panda, Professor and Executive Director – Research, CURIN, Chitkara University, Punjab<br>Dr. Kamali Singla, Professor-DCSE & Deputy Registrar-IQAC, CUIET, Chitkara University |
| **No. of Participants** | 50 |
| **SDG No** | **SDG 4: Quality Education; SDG 9: Industry, Innovation and Infrastructure** |

Research and Innovation Unit, DCSE, CUIET has organized Five Days Faculty Development Program on theme- "A Roadmap to Patent Filing" from 25th April, 2023 to 29th April, 2023 in hybrid mode. The area to be covered was "Academic & Industrial Research Perspective, Awareness on Intellectual Property Rights and Patents, Industry and Academia on IPR, Inventive steps in Patents and Improve the IP in the Punjab and Himachal Pradesh and the main objective was to build greater awareness and develop insights into the complex mechanism of creation, ownership and protection of Intellectual Property (IP). Three Internal Experts were invited for the sessions. D**r. Rajnish Sharma**, Pro-Vice Chancellor – Academic Affairs presented his views on the topic **"Academic & Industrial Research Perspective"** and **"Improve the IP in the Punjab and Himachal Pradesh"**, **Dr. S. N. Panda**, Professor & Executive Director – Research, CURIN as another expert presented his views on **"Awareness on Intellectual Property Rights and Patents"** and **"Inventive steps in Patents", Dr. Kamali Singla**, Professor and Deputy Registrar – IQAC, CUIET has presented his views on **"Industry and Academia on IPR"**. Total 50 faculty members attended this FDP. The whole event was technically handled by **Dr. Ankit Bansal**, Co-Convener. This FDP is to aimed to build greater awareness and develop insights into the complex mechanism of creation, ownership and protection of Intellectual Property (IP)

**Topics Covered:**

Speaker: Dr. Rajnish Sharma

**Topic: Academic & Industrial Research Perspective and Improve the IP in the Punjab and Himachal Pradesh**

**Contents Covered:**

- *NEP and its introduction*
- *National Employability Statistics*
- *Disruptive Technologies and how it can transform the education system*
- *Importance of experiential learning*
- *Difference between disruptive innovation and sustaining innovation*
- *How Netflix as a disruptive technology has replaced video stores*
- *Prevalent challenges in education system*
- *Assessments, Rubrics and its implementation*

Speaker: Dr. S. N. Panda

**Topic: Awareness on Intellectual Property Rights and Patents and Inventive steps in Patents**

**Contents Covered:**

- *Various aspects of Curriculum Design & Development*
- *NEP and its associated features*
- *Offering of Multi-Disciplinary Subjects*
- *Importance of Teaching-Learning process*
- *Outcome- Based Education*
- *Assessment mapping with Learning Outcomes*
- *Choice-Based Credit System*
- *How Curriculum can be aligned with NEP2020*
- *Holistic Development Approach*
- *Involvement of UG students in Research*

Speaker: Dr. Kamali Singla

**Topic: Industry and Academia on IPR**

**Contents Covered:**

- *Need of the NCrF*
- *National Credit Framework*
- *School Education Higher Education*
- *Vocational Education*
- *Experiential Learning*
- *Credits, Credit Levels, Credit Points*
- *Qualification Equivalence*
- *Benefits of NCrF*

**Glimpses of the Event:-**







CHITKARA
UNIVERSITY


HAPPINESS COURSE
CHITKARA
UNIVERSITY
Five Days Faculty
Development Program on
A ROADMAP TO
PATENT FILING
25th-29th April, 2023

## Workshp titled Exploring Innovative way to extend the Lifeline of IPv4 addresses through Subnetting

| | |
|---|---|
| **Event Name** | Exploring Innovative way to extend the Lifeline of IPv4 addresses through Subnetting |
| **Venue** | TG-401, Turing Block |
| **Date** | April 21, 2023 |
| **Time** | 9:00 AM to 12:00 PM |
| **SDG Number and Name** | 4-Qualtiy Education, NEP-1 |
| **Organized By** | Department of Computer Science and Engineering and the Centre of Excellence |
| **Resource person** | Dr. Vidhu Baggan, Professor, CUIET, Chitkara University |
| **Number of Attendees** | 4 (Faculty), 59 (Students) |
| **Duration** | 3 Hrs |

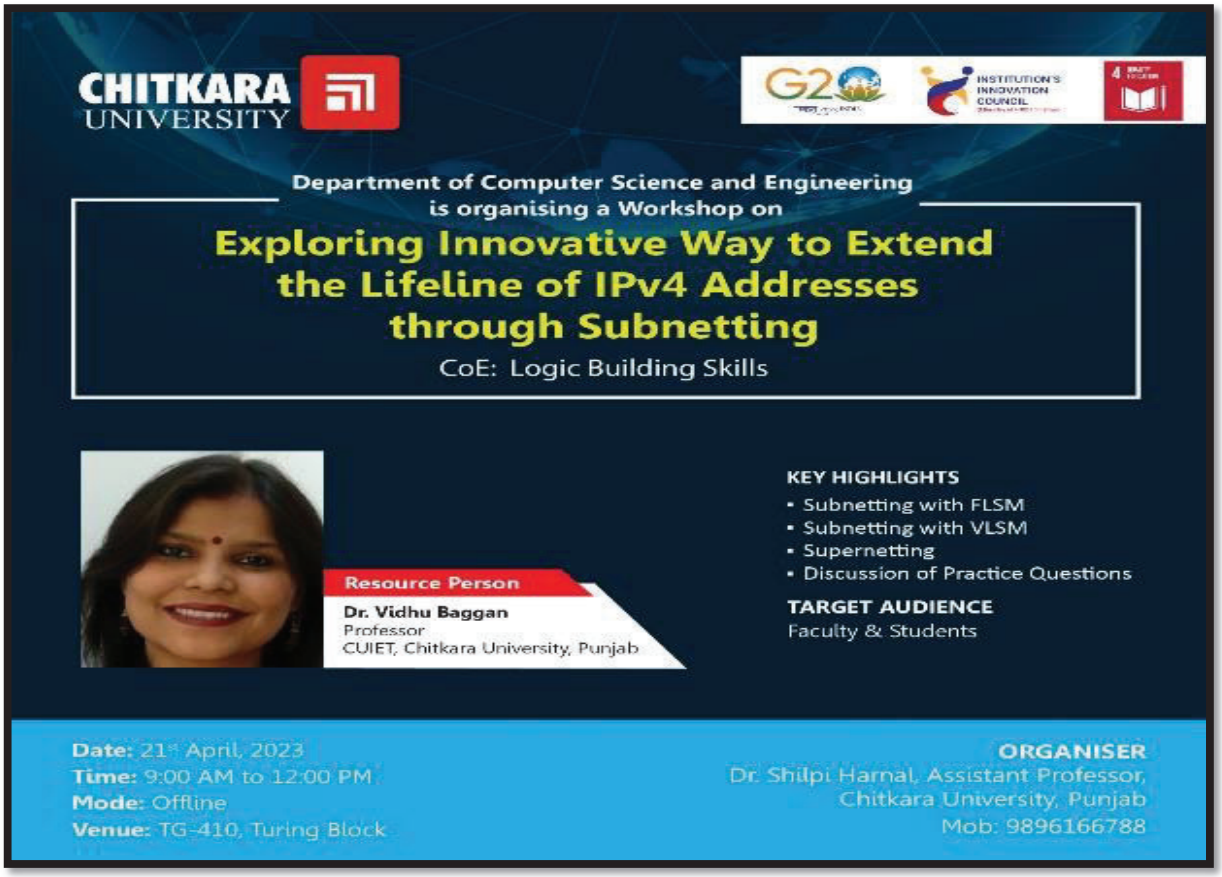
A workshop for the conservation of IP addresses, titled "Exploring Innovative way to extend the Lifeline of IPv4 addresses through Subnetting," was organised by the Department of Computer Science and Engineering and the Centre of Excellence for Logic Building Skills on April 21, 2023. It was led by Dr. Shilpi Harnal (organiser) and Dr. Vidhu Baggan (Resource Person) and will focus on the global impact that aspiring engineers can have. While NAT and Subnetting are the only two pillars upon which IPv4 is still standing, our students who are set to take on diverse positions in the I.T. Industry must be prepared with understanding of Subnetting. The focus of this workshop was Subnetting (FLSM and VLSM),Supernetting and Real time Scenario based practice questions. The activity was organized to innovate and enhance the critical thinking of students for new age networking.

**Glimpses of the Event:-**




GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140417, India
Lat 30.51617°
Long 76.660611°
21/04/23 11:19 AM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
GM86+F44, Punjab 140417, India
Lat 30.51616°
Long 76.660606°
21/04/23 11:14 AM GMT +05:30
Google


CHITKARA UNIVERSITY
G20
INSTITUTION'S INNOVATION COUNCIL
Department of Computer Science and Engineering
is organising a Workshop on
Exploring Innovative Way to Extend the Lifeline of IPv4 Addresses through Subnetting
CoE: Logic Building Skills
Resource Person
Dr. Vidhu Baggan
Professor
CUIET, Chitkara University, Punjab
KEY HIGHLIGHTS
• Subnetting with FLSM
• Subnetting with VLSM
• Supernetting
• Discussion of Practice Questions
TARGET AUDIENCE
Faculty & Students
Date: 21st April, 2023
Time: 9:00 AM to 12:00 PM
Mode: Offline
Venue: TG-410, Turing Block
ORGANISER
Dr. Shilpi Harnal, Assistant Professor,
Chitkara University, Punjab
Mob: 9896166788

## Event on theme Trash to Art: Innovate, Create & Inspire

| | |
|---|---|
| **Event name** | Earth Day 2023- Trash to Art: Innovate, Create & Inspire |
| **Date** | 21 April, 2023<br>Time: 10:00AM to 4:00PM |
| **Venue** | Makers Lab, Turing block |
| **Organizer** | Dr. Pooja Mahajan, Associate Professor, Department of Applied Sciences, Chitkara University Punjab<br>Dr. Ridhima Gahrotra, Assistant Professor, Department of Applied Sciences, Chitkara University Punjab |
| **Organizing Agency** | Department of Applied Science, Chitkara University Institute of Engineering & Technology, Chitkara University, Punjab |
| **No. of Participants** | 35 |
| **Under SDG no.** | 4, 13, 15 |

Department of Applied Sciences, CUIET, Chitkara University, Punjab organised an event on Earth Day 2023 on theme "**Trash to Art: Innovate, Create & Inspire**" on April 21st , 2023. A total of 35 students took part in this event.The three 'Rs' are a part of the waste hierarchy which is used to protect the environment and conserve resources through a priority approach. In this event, students create, innovative and prepare attractive projects and designed the innovative projects from waste material by applying their skills. From such activities,students think creatively together, innovate new ideas and shape them in the form of different products and create awareness among them. Students displayed their creative ideas by making: Lamps, Wall hangings, Utility box, flower pots and many more. Dr. Pooja Dogra, Dean Ph.D. Programme, Chitkara School of Health Sciences was invited for judgement of event**.**A total of 35 students from various schools of Chitkara University, Punjab campus took part in this competition.

**Glimpses of the event:-**



**A glimpse in International Women's Day '2023(21st April, 2023)**




**Students are facilitated by Dr. Mohit Kumar Kakkar and Dr. Pooja Dogra with organizers in Earth Day 2023(21st April, 2023)**




**Group photograph of Earth Day 2023(21st April, 2023)**

## One on One Special' Live Theatre Show

| | |
|---|---|
| **Event Name** | One on One Special' Live Theatre Show: A Collage of Modern India |
| **Venue** | Exploretorium Hall |
| **Date** | 20th April, 2023 |
| **SDG Number and Name** | 4-Qualtiy Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 1056 |
| **Duration** | One Day |

**When one transcends languages and barriers, entertainment and unifying forces of satire, cultural expressions that spans centuries; Theatre it is! Theatre it is!**

A theatrical journey was transcended in Chitkara University, Punjab on 20th April 2023 as it witnessed the 'One on One Special' Live Theatre Show: A Collage of Modern India featuring the amazing star cast from the legendary actor Rajit Kapur to Shivani Tanksale, Sohrab Ardeshir, Ajitesh Gupta, Vrajesh Hirji and Abhijit. The evening at the Exploretorium was a masterpiece of theatre, a stunning performance broken into six distinct acts. The show opened with a captivating portrayal of the daily struggles faced by a mother and housewife, infused with sharp humor and clever wit. Next, Rajit Kapur and Ajitesh Gupta took the stage, masterfully highlighting the empty promises made by our political leaders. As the night progressed, the audience was swept away by a rollercoaster of emotions and experiences, from the bipolar musings of a job interviewee to a hilarious take on the trials and tribulations of a travel ticket examiner. The show's narrative continued to unfold, seamlessly transitioning from the battle of love and war to the vivid and vibrant streets of New York's bustling Bombay Street. Finally, the performance reached its climax, with a powerful depiction of a woman's impending marriage and the struggles she faces in the journey to becoming a bride. Each act was a work of art, carefully crafted to explore the nuances of the human experience. The stories told on the stage wove together the daily struggles of ordinary people, creating a rich tapestry of emotion and insight. The performers brought to life a breathtaking display of theatre, with each moment more captivating and electrifying than the last. As the final act came to a close, the audience erupted into thunderous applause, their hearts overflowing with emotion and appreciation for the incredible performance they had just witnessed. Chitkara University felicitated the artists and appreciated them for their performance. This was not just a show, but an unforgettable journey, a testament to the power of theatre to touch and transform us all.

**Glimpses of the Event:-**



**Shivani Tanksalere presents the challenges of balancing motherhood and homemaking (20th April, 2023)**



**The audience was enraptured by the tapestry filled with emotions and experiences showcased through the artful performances (20th April, 2023)**



**The bipolar musings of a man nervous for his job interview were depicted fervently by Sohrab Ardeshir(20th April, 2023)**



**Ajitesh Gupta presented a despicable state of the travel ticket examiner through sharp humour(20th April, 2023)**



**Vrajesh Hirjee ignited laughter as he presented irresistible humour through a play filled with comedic punch lines(20thApril, 2023)**



**Chitkara University beheld an extraordinary evening with the celebrated stars(20thApril, 2023)**

## Expert Session on 'Concept to reality'

| | |
|---|---|
| **Event Name** | Expert Session on 'Concept to reality' |
| **Type of Activity** | Technical Expert session |
| **Date of Activity** | 18th October 2022 at 11:30 AM to 01:30 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 60 students |
| **Facilitators** | Ar. Tarun Gupta and Ms. Swati Sharma |
| **Resource Person** | Ar. Sidhant Garg |
| **SDG No.** | Goal No.4-Quality Education |

Chitkara School of Planning and Architecture organized an expert session for the students of Foundation Batches on the topic "Concept to Reality" on 21st April 2023. The resource person for the event was a practicing architect and CSPA alumni Ar. Sidhant Garg, Principal Architect, 261° Projects, Panchkula. He explained to students the significance of concepts in the design process. Through various brainstorming and interactive activities he made students come up with various impromptu ideas related to the same and gave them directions. Based on the outputs he explained how architects perceive and start with concepts in the design process of real-world projects. Overall, the event gave students insights into the significance of concepts so that the same can be incorporated into the design and makes them aware of the approaches in the real world. The session was conceived by Prof. Sumit Wadhera, Dean of Academics - Foundation Studies. The coordinators for the session were Swati Sharma and Tarun Gupta.

**Glimpses of the Event:**




Technology
Acoustics
Shape
Form
Style
Colours
Function
Experience
Materials
Texture
Scale
DERIVATION
TRANSLATION



## Event on World Earth Day

| | |
|---|---|
| **Event Name** | World Earth Day |
| **Venue** | Govt. Elementary School, Jhansla |
| **Date** | 21st April, 2023 |
| **SDG Number, Name & NEP** | 3-Good Health and Well Being, 4-Quality Education<br>NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Participants** | 10 |
| **Duration** | One Day |

This planet is our one and only home, we have no other choice. With the Earth Day approaching, the students of BAJMC-1 yr of Chitkara School of Mass Communication visited the elementary school of Jhansla on April 21st, 2023. The torch bearers of the NSS Department advocated the students about the importance of keeping the Earth clean. The Earth is our home and this is what we have in common. A street play was performed under the supervision of Dr Gitanjali Kalia, Associate Professor by the students namely Shaurya, Arshnoor, Aditya, Nitika, Niti, Delena, Varshita, Madhav, Bhumika and Muskan with the aim of spreading the awareness amongst the toddlers. The visit to the school was an initiative to educate the children about the necessity of keeping the biodegradable and non-biodegradable waste separated. Every creative play comes with learning. An active interaction was done with the students where games were played with them to understand the difference between dry waste and bio waste. The access to quality education can only be improved if learning is done via playful approach. The students then came forward, showcased their talent, recited poems, danced to beats of Bhangra and gave a vote of thanks for sensitizing the students. The event ended with blissful smiles of toddlers and bidding adieu with best wishes.

**Glimpses of the Event:-**




**NSS Volunteers demonstrating an informative street play on World Earth Day (21st April, 2023)**



**Students received awareness on methods to foster the planet that sustains our well-being (21st April, 2023)**




**The NSS Volunteers and faculty members of Jhansla Elementary School actively contributed their efforts towards the betterment of the environment on World Earth Day (21st April, 2023)**

## Celebration of World Earth Day: Invest in Our Own Planet

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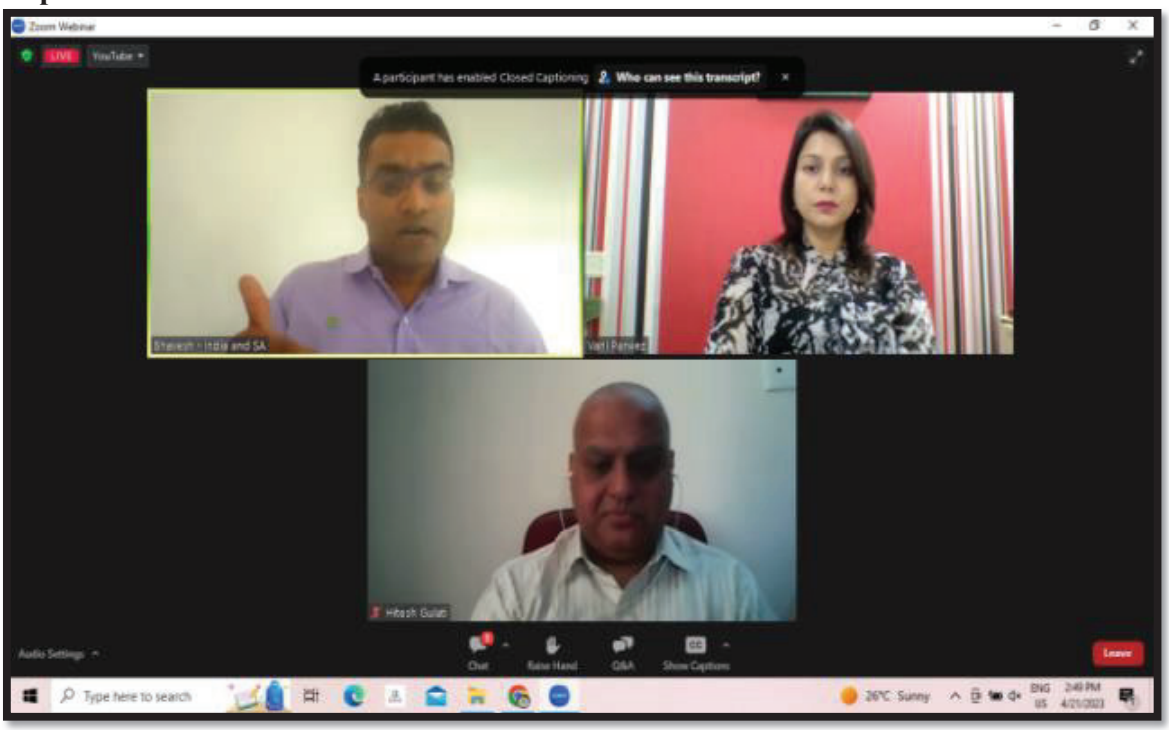
|---|---|
| **Event name** | **World Earth Day: Invest in Our Own Planet** |
| **Date** | 21.04.2023 |
| **Venue** | Google Meet |
| **Organizer** | Chitkara College of Education |
| **Resource Person** | Ms. Neela Majumdar, Director, Education & Outreach Earth Day Network, India, Mr. Bhavesh Swami, Lead– Clean Energy Policy and Engagements, The Climate Reality Project Foundation, Mr. Hitesh Kumar Gulati, Hon. Director General Association of Professional Social Workers and Development Practitioners, Chandigarh, Dr. Charu Khosla, an environmentalist, Assistant Dean, Office of International Affairs, Chitkara University, Punjab |
| **No. of Participants** | 61 |
| **Under SDG no.** | 4 - Quality Education |

Earth Day honors the achievements of the environmental movement and raises awareness of the need to protect Earth's natural resources for future generations. To learn from experts from the Earth Day Network and to commemorate World Earth Day 2023, Chitkara College of Education, Chitkara University has organized a virtual panel discussion on 21st April, 2023 (Friday) from 02:30 pm onwards (IST) in partnership with Chitkara School of Psychology and Counselling, Chitkara University; Association of Professional Social Workers and Development Practitioners (APSWDP) and The Climate Reality Project India and South Asia, with an opportunity to rethink as an economy to invest in climate conservation, renew the social contract between Governments, their people and within societies, so as to rebuild trust and embrace a shared and comprehensive vision on the road to sustainable development. The eminent Panel members were experts from the industry namely Ms. Neela Majumdar, Director, Education & Outreach Earth Day Network, India, Mr. Bhavesh Swami, Lead– Clean Energy Policy and Engagements, The Climate Reality Project Foundation, Mr. Hitesh Kumar Gulati, Hon. Director General Association of Professional Social Workers and Development Practitioners, Chandigarh, Dr. Charu Khosla, an environmentalist, Assistant Dean, Office of International Affairs, Chitkara University, Punjab. The learned panel enlightened upon the importance of preservation of Earth, its resources and also to recognize the harm humans are capable of causing while showing the massive amount of support across the globe for protecting the Earth and the environment. With this event, we aimed to spread awareness that a green future is a prosperous future. The event was of immense learning for our Alpha Teachers, Alpha counsellors, Faculty, staff and all theparticipants from varied organizations.

**Glimpses of the Event:-**




**Mr. Bhavesh Swami explaining the topic Earth Day**




**Dr. Vani Parwez moderating the event**

## Workshop on New Age Business Models & Professionals Practices in Pharmaceutical Industry

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|---|---|
| **Event Name** | Workshop on "New Age Business Models & Professionals Practices in Pharmaceutical Industry" |
| **Date** | **23-Apr-2023** |
| **Mode** | Offline |
| **Venue** | Hotel Radisson Blu, New Delhi |
| **Organizer Name** | Chitkara College of Sales & Marketing |
| **Resource Person** | Mr. Harinder Pal Singh Lamba & Mr. Jatinder Chopra |
| **No. of Participants** | 44 |
| **SDG No** | **SDG 4: Quality Education** |

To upgrade our students about the latest trends and business practices adopted by the pharmaceutical industry, a workshop was organized. With the disruption of technology in current times, trends in doing business have been under evolution, especially, post COVID-19. The trend has been to focus more on patients' centric strategies and business models. The resource persons shared the latest trends in the pharmaceutical industry to promote SKUs by adopting technology-intervened activities. This trend would continue in future too. There have been more business avenues in the healthcare sector to improve the quality, effectiveness and efficiency of the business.Resources persons shared their personal experiences to be successful in the pharmaceutical business. There is a need of hybrid models for pharmaceutical business to be successful. Students were exposed to managerial-subordinate communication practices by having role plays.At Chitkara College of Sales and Marketing, students join this industry-oriented program to have a meaningful career in the healthcare industry. The wholesome efforts and activities are designed to keep students focused on acquiring desired knowledge and skills to be effective and efficient by keeping them updated latest trends, innovations and new techniques in the pharmaceutical business so as to kick start their professional career with knowledge of professional practices being adopted and exercised.The event will help students to get adapted to new business strategies and develop skills and attitudes to become future business leaders.

**Glimpses of the Event:-**









NEW AGE
INNOVATIVE
BUSINESS MODELS
& PROFESSIONAL
PRACTICES IN
PHARMACEUTICAL
INDUSTRY

## Session on Pre -incubation Funding Roadmap and Challenges

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|---|---|
| **Event name** | Session on Pre -incubation Funding Roadmap and Challenges |
| **Date** | 04/24/2023 |
| **Venue** | Chitkara University |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Mr. Sagar Juneja |
| **No. of Participants** | 120 |
| **Under SDG no.** | 4 Quality Education |

A Session on "Pre –incubation funding roadmap and challenges" was arranged by the CSI Student Chapter under the aegis of the Department of Computer Applications. Mr. Sagar Juneja, Assistant Dean, Chitkara University Research and Innovation Network, served as the event's resource person. He shared the knowledge regarding how to start with ideation of building innovative projects and later convert it into big start-ups. He elaborates about the financial help available for the students in pre-incubation and incubation stages. He also talked about various funding opportunities provided by Government of India for innovation and start-up. He encouraged students to come up with innovative ideas and University will help them to convert their idea into start-up.

**Glimpses of the Event:-**






**Dr. Sagar Juneja the resource person delivering the session**



**Students listening to the resource person**

## Medical Laboratory Professionals Week 2023

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|---|---|
| **Event Name:** | Medical Laboratory Professionals Week 2023 |
| **Venue** | Chitkara University, Punjab |
| **Date** | 24th-28th April 2023 |
| **SDG Number and Name** | 3, Good Health and Well Being |
| **Organized By** | Department of Allied Health Sciences, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 100 |
| **Duration** | One week |

The Department of Allied Health Sciences, Chitkara School of Health Sciences (CSHS), organized the Medical Laboratory Professionals Week (MLPW) from 24th-28th April 2023 on the theme "Holistic approaches in patient safety, innovations, diagnosis and careers in Medical Laboratory Sciences." It was a blend of industry and academia exposure. On all the five days of the event, medical lab sciences students were engaged in various competitions based on innovation and knowledge testing. Students from different departments of CSHS presented handmade posters on the theme "Saved by Lab" OR "Future is Lab" depicting role of labs in various walks of life, participated in quiz competition and a presentation competition on "Innovative ideas in laboratory practices." The MLPW 2023 also included a field visit on day 2 at the Central Analytical Facility of IISER Mohali where they visited research labs and observed the NMR and Femtolaser techniques. On Day 3 a hands-on workshop on "Biochemical estimation of enzymes and metabolites using Semi-automated analyzer" was organized in collaboration with Transasia Bio-Medicals Ltd where the students participated in Expert Talk by Mr. Rashpal Singh Rana (Sr. Regional service Manager, Transasia Biomedicals Ltd) and Mr. Siddharth Pandey (Sr. application Specialist, Transasia Biomedicals Ltd) on the use of semi-analyzer for estimation of enzymes and Biochemical analytes. The students estimated enzymes such as SGOT and SGPT, metabolites such as cholesterol, triglycerides, HDL and LDL in the Biochemistry laboratory using the semi-automated analyzer. The week-long celebration consisted of expert talks by eminent speakers like Dr. Shweta Prabhakar, Head Quality and Patient safety, Fortis Hospital Mohali on day 1, a team of experts from Atulaya Healthcare consisting of Dr Babita Goyal (Consultant Biochemist), Dr. Snigdha Singha(Consultant Microbiologist) and Dr Puneet Walia (Chief Marketing officer) on day 4, keynote address by Dr. Vishavdeep Goyal, Zonal Director Fortis Hospital Ludhiana &Amritsar who enlightened the students about various career opportunities and challenges in Medical Laboratory Sciences and Allied Health Sciences on day 5 and a motivational address on the importance of MLPW and pursuing a holistic approach by the healthcare professionals, to bring justice and laurels to the profession by the Dean CSHS Dr. Sonika Bakshi. The event concluded on day 5 with a valedictory ceremony and distribution of prizes to students who competed in different categories.

**Glimpses of the Event:-**




**Inaugration of the medical laboratory professionals week on 24th April 2023 – Dr. Shweta Prabhakar Head quality and patient safety, Fortis, Mohali was the resource person and gave a talk on advancenents in Healthcare and patient safety.**




**On day 2 of MLPW 2023 i.e. 25th April 2023 the students visited the central instrumentation facility at IISER, Mohali.**



**Students attending the hands on training workshop on Biochemical estimation of enzymes and metabolites sponsored by Erba on day 3 of MLPW i.e. 26th april 2023.**




**The day 4 of MLPW the team from Atulya Healthcare visited. The topic of their talk was recent innovations In medicallaboratory technnology and its role in clinical decision making**

## International Conference on "Innovation and Advances in Drug Development & Clinical Research (IADDCR-2023)"

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|---|---|
| **Event Name** | International Conference on **"Innovation and Advances in Drug Development & Clinical Research (IADDCR-2023)"** |
| **Date** | 24-25th April, 2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Prof. (Dr.) Kylie Williams, Prof. (Dr.) Brian Oliver, Prof. (Dr.) Kamal Dua, and Prof. (Dr.) PornsakSriamornsak. While keynote speakers from India are Prof. (Dr.) Harish Dureja, Prof. (Dr.) Indu Pal Kaur, Prof. (Dr.) Sanjay Jachak, Prof. (Dr.) Sanyog Jain etc. |
| **No. of Participants** | 400 |
| **SDG No** | **SDG 3: Good Health and Well-being SDG 4: Quality Education; SDG 8: Decent work and economic growth; SDG 9: Industry, Innovation and Infrastructure** |

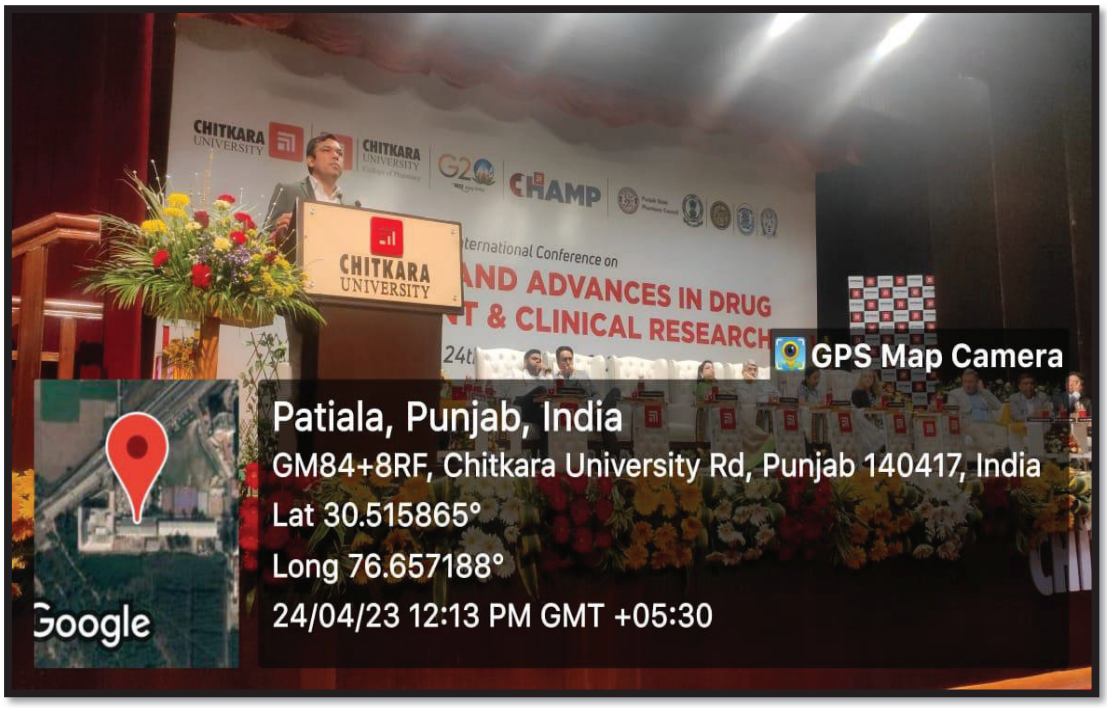
Chitkara College of Pharmacy has organized an "International Conference on the "Innovation and Advances in Drug Development & Clinical Research" from 24$^{rd}$ April 2023 to 25$^{th}$ March 2023. The two day International Conference was based on the theme "Innovation and Advances in Drug Development & Clinical Research" serves as a global forum for debating, exchanging, and exploring new fields of research and development as well as for learning about emerging technologies and algorithms in Drug development and Clinical research. The program includes keynote addresses, lectures, E-poster/ oral presentations and exhibitions.

On this occasion a group of worldwide leaders from Academic, Pharmaceutical industry Research and Development wings, Drug discovery laboratories, Formulations and NDDS domains, along with professionals from pharmacy practice sectors have gathered at this International Conference. Also, the executives and eminent research personalities from the Pharmaceutical Chemistry: Quality control and Quality assurance, Clinical trials and Pharmacovigilance, Pharmacognosy, Biopharmaceutics and Pharmacoeconomics are an integral part of this conference. The program includes keynote addresses, lectures, E-poster/ oral presentations and exhibitions.

**Glimpses of the Event:-**



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## Rangoli Making Competition on World Immunization Week

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| **Event Name** | Rangoli Making Competition on World Immunization Week |
| **Date** | 24th April, 2023 |
| **Mode** | Offline |
| **Venue** | Child Health Nursing Lab, Chitkara University, Punjab |
| **Organizer Name** | Ms. Priya Gill, Nursing Tutor, CSHS, Chitkara University, Punjab<br>Ms. Monika Kumari, Nursing Tutor, CSHS, Chitkara University, Punjab |
| **No. of Participants** | 4 |
| **SDG No** | SDG 4: Quality Education |

Ms. Priya Gill (Nursing Tutor) and Ms. Monika Kumari (Nursing Tutor), Child Health Nursing Department, Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab have organised a Rangoli Making Competition on the occasion of World Immunization Week. The theme of the event was "The Big Catch-up". The motive of the event was to create an awareness about immunization and bring out the talent and creativity of students. The event covered goal number 3 (Good Health and Well-Being) and 4 (Quality Education) of United Nations Sustainable Developmental Goals. Students from B.Sc. Nursing 3rd Year and B.Sc. Nursing (Post Basic) 2nd Year participated in the event out of which Kirti (B.Sc. Nursing (Post Basic) 2nd Year) stood First, Gunjan Thakur (B.Sc. Nursing 3rd Year) stood Second. Ms. Kanu Mahajan, Assistant Professor and Ms. Annu Singhal, Assistant Professor were designated as the judge of the event.

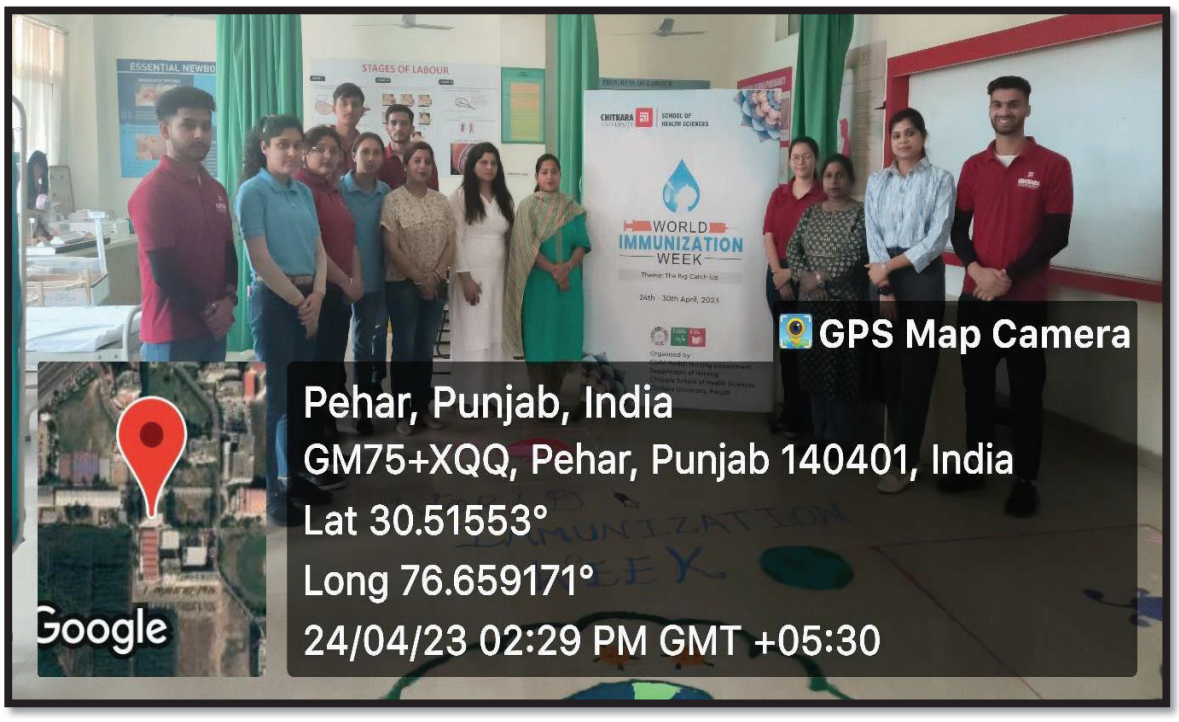
**Glimpses of the Event:-**




**Rangoli Making Competition on World Immunization Week on 24/04/2023**




**Evaluation of Rangoli Making Competition on World Immunization Week on 24/04/2023**




**Rangoli Making Competition on World Immunization Week on 24/04/2023**

## Webinar on A walkthrough in Emerging Technology Cloud

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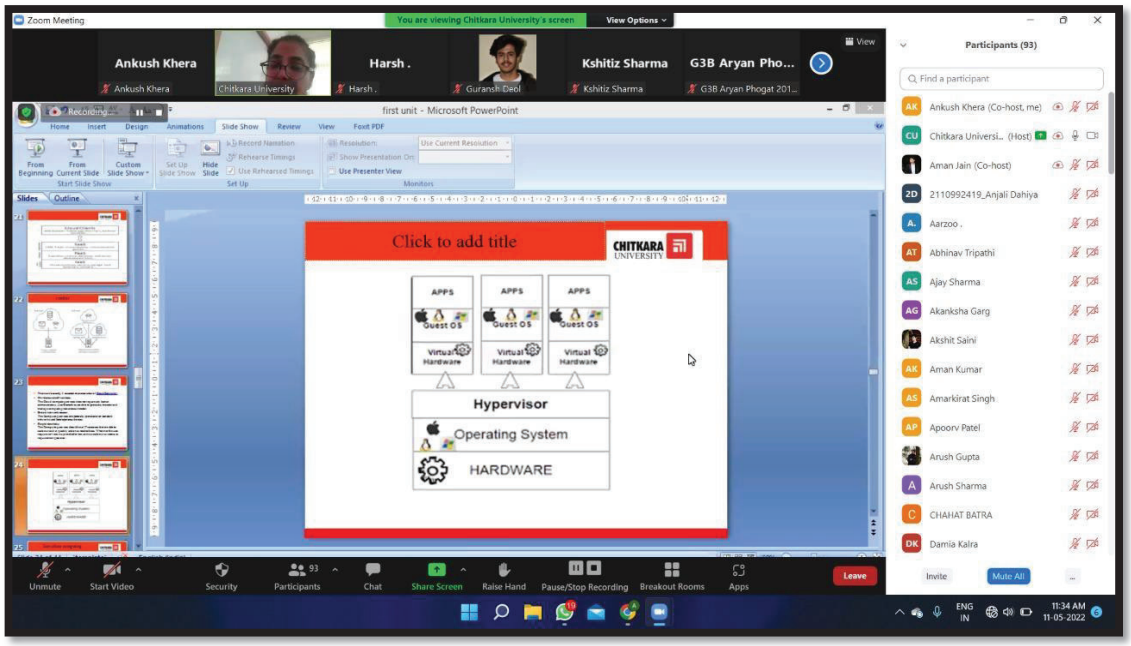
|---|---|
| **Event name** | A Walkthrough in Emerging Technology Cloud |
| **Date** | 11th May 2022 |
| **Organized by** | Department of Computer Science & Engineering, CUIET |
| **Resource Person** | Dr. Tejinder Kaur, Assistant Professor Chitkara University |
| **No. of students attended** | 170 |
| **SDG No.** | 4 |

Cloud Computing is the on-demand availability of computer system resources, especially data storage and computing power, without direct active management by the user. IEEE CIET Student Branch in collaboration with the Department of Computer Science and Engineering organized a special webinar "A walkthrough in Emerging Technology Cloud" on 11th May 2022. The speaker for the session was Dr. Tejinder Kaur, Assistant Professor Chitkara University. Using her broad authority and superb articulation style, she enlightened us on the proper pathways and tactics for learning cloud technology and its advancements. She actively explained the changes in new technology and provides the ability to pursue new challenging business model while achieving a significant competitive advantage in using the cloud software industry. The audience actively participated in both asking and answering questions, making the discussion quite engaging.

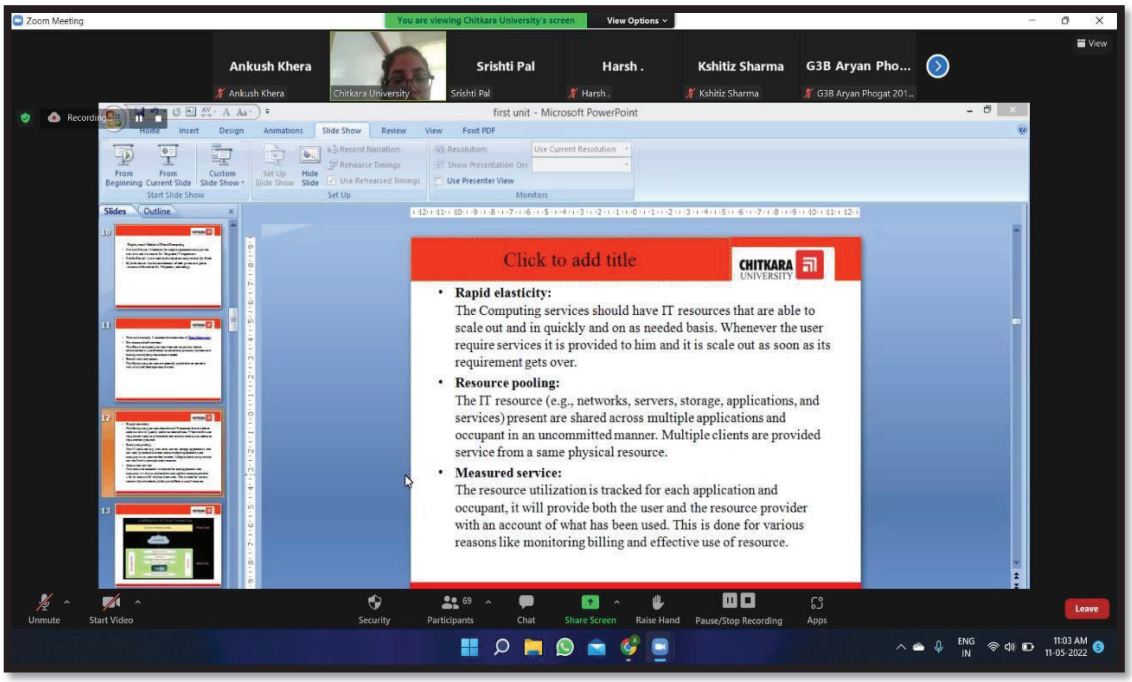
**Outcomes of the workshop:**

1. This event assisted students in becoming familiar with Cloud Computing components.
2. Students learned about essential traits and aspects required in the real world.
3. Students understood the importance and potential of data storage and computing power.

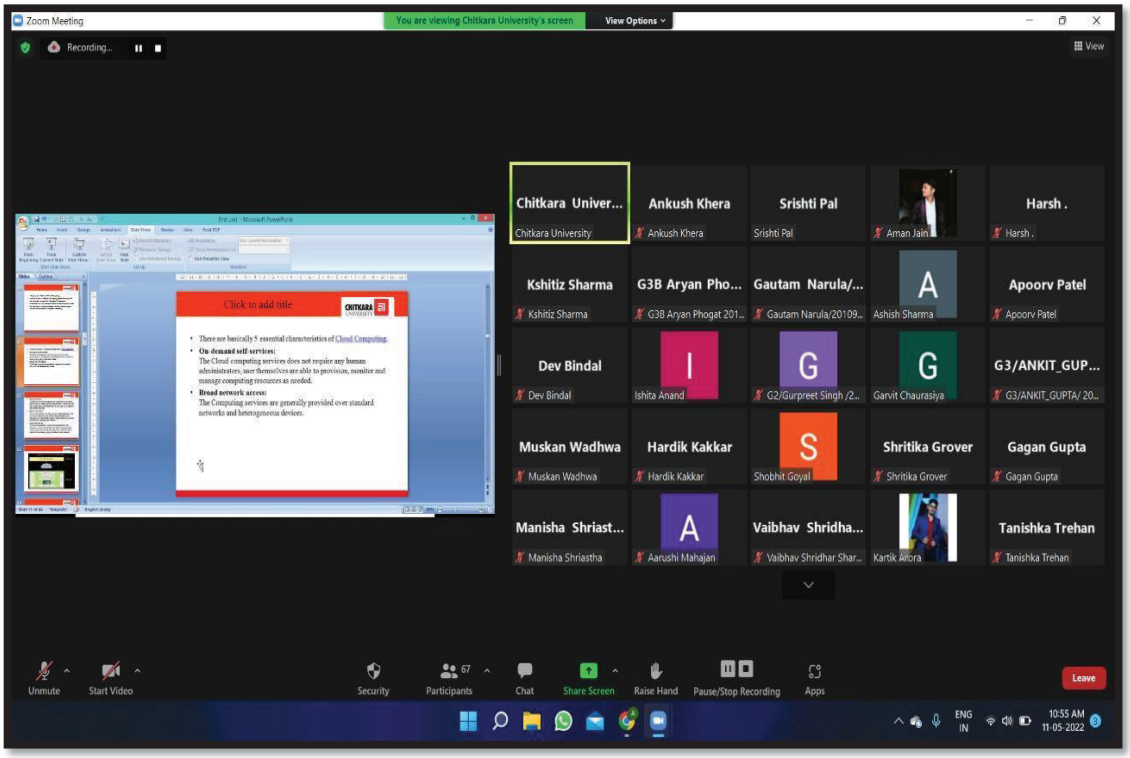
**Glimpses of the event:-**




**Speaker explaining the conept of cloud computing (11th May 2022)**




**Speaker explaining the concept of cloud computing (11th May 2022)**




**Participants showing their interest (11th May 2022)**

## Expert Talk on Collision of Marketing with Startup

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|---|---|
| **Event Name** | Expert Talk on Collision of Marketing with Startup |
| **Date** | 25-04-2023 |
| **Venue** | LH-5, Pythagoras Block |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG no** | 4, 9 |
| **No. of Student Attended** | 86 |
| **Resource Person** | Mr. Rachit Kaushik working as a Marketing Manager at Zipnaier and an outreach executive at digit in Digital Marketing |
| **Event Incharge** | Dr. Prabhjot Kaur, Assistant Professor, DCSE |

This Event/Expert talk had been organized for the 1st year Students of CSE Branch to gain insights and knowledge regarding the Marketing area and the importance of Startup in this growing world.The topic of the discussion was chosen keeping in mind the need of Marketing in the Startup. The talk aimed at providing insights into Business and Startup's. Overall, this talk served to be a great platform for all the attendees to upgrade their knowledge and help them to know about the use of Marketing in industry. It also provided the directions and emerging fields for future.

**Outcomes:**

- Motivated the students to gain insight of Startup.
- Many examples and real-life applications were discussed in order to make concepts clearer in the different field of Marketing.

**Glimpses of the Event:-**




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25th April, 2023
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## Web Development Workshop

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|---|---|
| **Event name** | प्रोत्साहन: A 3 Day Web Development Workshop |
| **Date** | 25th April, 26th April and 1st May, 2023 |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Mr. Yakshit Garg |
| **No. of students attended** | 600 |
| **SDG** | 9, 17, 4 |

The CodeChef Student Chapter CUIET in association with the Department of Computer Science and Engineering, and Evolve AI created the perfect opportunity for students to begin their journey in the vast and intriguing world of web development with, "PROTSAHAN: A 3 Day Web Development Workshop" on the intricacies of web development, led by Mr. Yakshit Garg,UI/UX Intern at Indusian Assist. This state-of-the-art event was held in hybrid mode and over 600 passionate students joined this event over the span of 3 days. On the first day, 25th April 2023, the basic knowledge of HTML, the backbone of front-end web development, was introduced, along with the exploration into the creative world of CSS.On the proceeding day, 26th April 2023, students were introduced to Tailwind CSS and JavaScript, for making any website look alive and attractive. The speaker also talked about Work Space Ethics and the basics of Web Hosting. On the third and final day, 1st May 2023, Mr. Yakshit Garg brought Firebase API authentication into focus and displayed website hosting using Vercel, which comprised the background working of the any website. Different kinds of fun quizzes and games were also planned for all the 600 attendees in hybrid mode to keep up their enthusiasm making it a successful workshop. Protsahan had not only empowered the participants with new knowledge and skills but had also left them with a sense of accomplishment to embark on their journey of web development.

**Outcomes of the workshop:**

- Enhanced web development skills of the participants.
- Practical experience gained by the attendees through hands-on coding sessions.
- Understanding gained about Tailwind CSS, a powerful tool used to create interactive website within a few hours.
- Knowledge acquired about Firebase API authentication and website hosting using Vercel.

**Glimpses of the Event:-**






## Event on Role of Rapid Prototyping in Making Good Quality Models and Structures for Better Visualization and Analysis

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|---|---|
| **Event Name** | Role of Rapid Prototyping in Making Good Quality Models and Structures for Better Visualization and Analysis |
| **Date** | 25th April 2023 at 11:30 am onwards |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 50 students |
| **Facilitators** | Ar. Antony Kumar Boity |
| **Resource Person** | Mr. Sagar Juneja and Mr. Chanpreet Singh |
| **SDG No.** | Goal No.4- Quality Education |

The event introduced students and faculty to the latest rapid prototyping techniques and prototype funding options, promoting entrepreneurship, innovation, and skill development. Attendees had a unique opportunity to learn about the latest trends and technologies in the field of rapid prototyping, helping them build their skills, knowledge, and professional network. The event provided students with real-world experience and a platform to showcase their talent to potential employers, empowering them to advance their careers in fields such as engineering, product design, and manufacturing. It was a valuable learning experience for all participants and will help them succeed in their future endeavors.

**Glimpses of the Event:-**




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## Faculty Development Programme on Pragmatic Approach for Learning Quantitative Research Methodology

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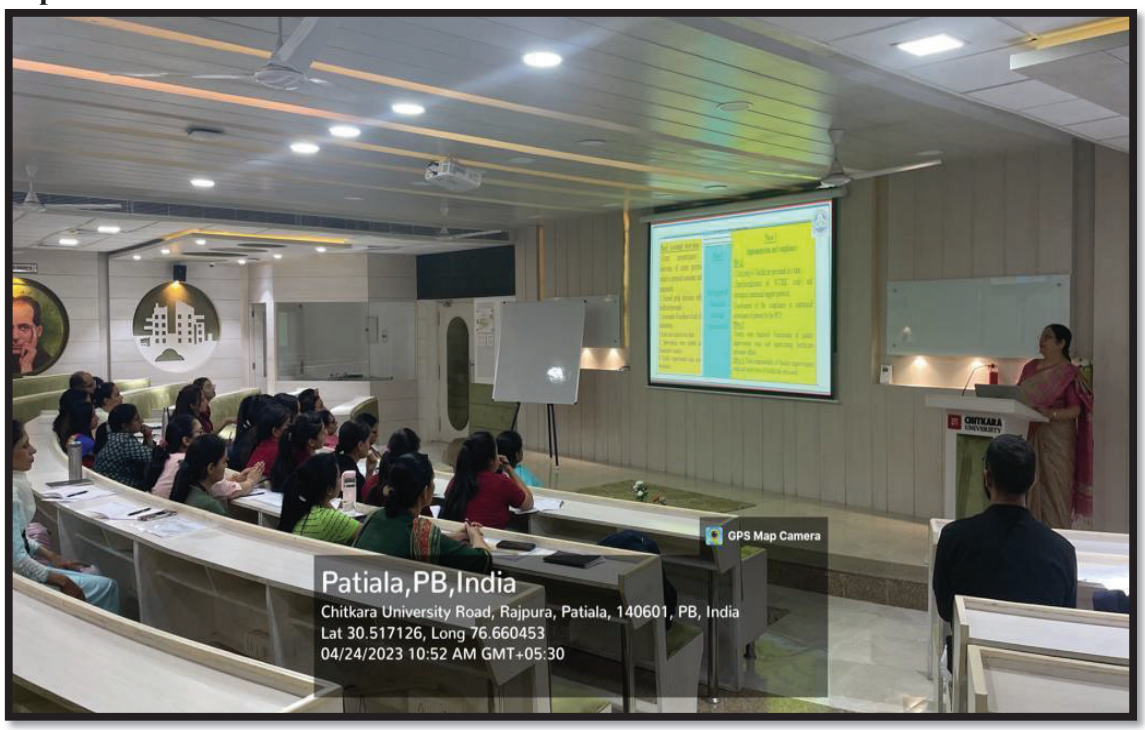
|---|---|
| **Event Name** | 5 Days Faculty Development Programme |
| **Topic** | Pragmatic Approach for Learning Quantitative Research Methodology |
| **Date** | 24th April – 28th April, 2023 |
| **Mode** | Offline |
| **Venue** | Pierre Hall, Le Corbusier Block, Chitkara University, Punjab |
| **Organiser Name** | Ms. Eenu, Associate Professor, Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab<br>Ms. Gurpreet Kaur, Assistant Professor, Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Resource Person** | Dr. Sukhpal Kaur, Professor Cum Principal, NINE, PGIMER, Chandigarh<br>Dr. Kamlesh Sharma, Professor Cum Principal, College of Nursing, AIIMS Bathinda<br>Dr. Manju Dhandapani, Associate Professor, NINE, PGIMER, Chandigarh<br>Dr. Kamal Kishore, Assistant Professor, Department of Biostatistics, PGIMER, Chandigarh<br>Dr. Rajnish Sharma, Pro Vice Chancellor, Academics, Chitkara University, Punjab<br>Dr. Harmeet Kaur Kang, Principal, Chitkara School of Health Sciences, Chitkara University, Punjab<br>Dr. Kanika Rai, Vice Principal, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **No. of Participants** | 31 |
| **SDG No** | 4: Quality Education, 17: Partnerships for the goals |

Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab have organised a 5-days Faculty Development Program on Pragmatic Approach for Learning Quantitative Research Methodology from 24th to 28th April, 2023. The program was conducted by several experienced professionals in the field of research including Dr. Sukhpal Kaur, Principal, NINE, PGIMER, Chandigarh , Dr. Kamlesh Sharma, Principal, College of Nursing, AIIMS, Bathinda , Dr. Kamal Kishore, Assistant Professor, Department of Biostatistics, PGIMER, Chandigarh , Dr. Manju Dhandapani, Associate Professor, NINE, PGIMER, Chandigarh , Dr. Rajnish Sharma, Pro-VC, Academics, Dr. Harmeet Kaur, Principal, and Dr. Kanika Rai, Vice-Principal, Department of Nursing, CSHS, Chitkara University, Punjab . Throughout the program, various topics were covered related to research methodology, including advances and recent trends in research methods, literature review, choosing appropriate research design, sampling techniques, sample size calculation, selecting relevant data collection tools, developing a robust research methodology, and publication of a good research paper. Participants also learned about developing plagiarism and publication ethics. Delegates gained a comprehensive understanding of the quantitative research methodology and received valuable insights from experienced professionals in the field.

**Glimpses of the Event:-**




**Dr. Sukhpal Kaur taking session on Advances & Recent Trends in Research Methods during FDP on 24th April, 2023**




**Group pic with Dr. Manju Dhandapani Mam during FDP on 27th April, 2023**

## EDUREFORM Student Mobility Program

| | |
|---|---|
| **Event name** | **EDUREFORM Student Mobility Program** |
| **Date** | 24.04.2023-12.05.2023 |
| **Venue** | Bloom Block |
| **Organizer** | Dr. Sangeeta Pant, Dean, Chitkara College of Education & Coordinator of Edureform project; Dr. Parul Sood, Dr. Vani Parwez and the EDUREFORM team |
| **Resource Person** | Dr. Parul Sood, Dr. Vani Parwez and the EDUREFORM team |
| **No. of Participants** | 16 |
| **Under SDG no.** | 4, Quality Education |

The EDUREFORM Student Mobility program is a wonderful initiative that offers students a chance to experience different cultures, academic environments, and teaching styles. This program is an excellent opportunity for the Indian students to broaden their horizons, develop new skills, and gain valuable experience that will prepare them for their future careers. The students from Maharaja Sayajirao University of Baroda,Shivaji University Kolhapur, and Savitribai Phule Pune University arrived at Chitkara University Punjab on 23rd April for 21-day student mobility program under the EDUREFORM project. The students were whole-heartedly welcomed by Dr. Sangeeta Pant, Dean, Chitkara College of Education & Coordinator of Edureform project; Dr. Parul Sood, Dr. Vani Parwez and the EDUREFORM team. The day started with an introductory session followed by an ice-breaker activity by Ms. Aarzoo Lamba from Chitkara International School. The activities were entertaining and helped the students to know each other better. The day continued with a campus tour with Col. Rakesh Sharma, Director, University Affairs, followed by a tour of Chitkara College of Education and The Spectacles by Ms. Mansi Uppal, Innovation Manager at EDUREFORM. The afternoon session was delivered by Dr. Harveen Bhandari, Dean-Research & Scholastic Development on 'How to write an article /Observational Design'. The day ended well by a session by Dr. Sangeeta Pant,Dean,CCE on 'Insights in Ink: Crafting Reports after Collaborative Sessions'. Being a coordinator of the EDUREFORM project, Dr. Pant interacted and briefed all the students about the next days events and wished everyone a happy stay at Chitkara University and an immense learning experience.

**Glimpses of the Event:-**



**Moderator explaining the event details**



**Students been explained about the CLIL Lab**

## Expert Talk on Design Thinking: Create Linkage with Innovation

| | |
|---|---|
| **Event Name** | Thinking: Create Linkage with Innovation |
| **Date** | **25-Apr-2023** |
| **Mode** | Offline |
| **Venue** | Hometel, Chandigarh |
| **Organizer Name** | Chitkara College of Sales & Marketing |
| **Resource Person** | Dr. Dinesh Tandon |
| **No. of Participants** | 44 |
| **SDG No** | **SDG 4: Quality Education** |

Chitkara University organized an Expert talk on Design thinking: Creating linkage with innovation. The expert talk aimed at providing skills and knowledge which will allow the students to break functional and structural fixedness to think innovatively and creatively. The resource person for the day was Dr. Dinesh Tandon, HOD (MBA-RM), Chitkara College of Sales and Marketing. The session provided the students with the skills and knowledge to think out of the box and find problems to solutions creatively. Students learned about the importance and usage of innovation in the business world and how entrepreneurship has bloomed relying on this. Students were quite enthusiastic throughout the session and overall, the response from students was positive.

It will help the students to sharpen their skill set, and improve their thinking ability to solve real-time problems faced by the industry innovatively.

**Glimpses of the event:-**





## Session on Marine Pollution

| | |
|---|---|
| **Event Name** | **Session on Marine Pollution** |
| **Date / Time** | 25-Apr-2023/1530 – 1630hrs |
| **Mode** | Offline |
| **Location / Link** | Tesla Block |
| **Activity In-charge** | Mr. Brij Kishore |
| **No. of Participants** | 34 (Cadets) +Faculty Members |
| **Resource Person** | Capt. P.S. Ghotra, Saksham Rana, Brahampreet Singh |
| **SDG No.** | 4 – Quality Education, 14 – Life below Water |

This workshop was conducted to spread awareness about Marine Pollution. Cadet Saksham Rana and Cadet Brahampreet Singh conducted this event. Capt. P.S Ghotra enlightened the cadets regarding the various Marine pollutants, their effect & the Garbage Management Plan. He introduced the various equipment and procedures used on-board to cater to these pollutants.He also shared some experiences related to these. Cadet Saksham Rana then explained in detail regarding the Garbage Management System and Dustbins onboard. Cadet Brahampreet Singh explained operation of the Sewage Treatment Plant (STP). It was an interactive session and many cadets raised their doubts regarding these topics. This event was conducted under the supervision of Capt P.S Ghotra and Mr. Brij Kishore.

**Glimpses of the Event:-**





**Cadet Saksham Rana explaining about Marine Pollution on 25 Apr 2023**



**Cadet Brahampreet Singh explaining about Sewage Treatment Plant on 25 Apr 2023**

## Workshop on World Intellectual Property day'

| | |
|---|---|
| **Event Name** | **World Intellectual Property day** |
| **Date** | 25th April 2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Geeta Aggarwal, Professor, Delhi Pharmaceutical Sciences and Research University, New Delhi<br>Dr. Indu Pal Kaur, Professor, University Institute of Pharmaceutical Sciences, Panjab University, Chandigarh |
| **No. of Participants** | 100 |
| **SDG No** | **SDG 4: Quality Education** |

Chitkara College of Pharmacy is celebrating 'World Intellectual Property day' by conducting a workshop in collaboration with Punjab State Council for Science & Technology, Punjab and Institution's Innovation Council, Chitkara University, Punjab on the theme 'Women and IP: Accelerating Innovation and Creativity' on 25th April 2023. Dr. Geeta Aggarwal, Professor, Delhi Pharmaceutical Sciences and Research University, New Delhi and Dr. Indu Pal Kaur, Professor, University Institute of Pharmaceutical Sciences, Punjab University, and Chandigarh will take the sessions.The Resource person motivated and cleared all the doubts related to Intellectual Property Rights. She briefed in her talk about the importance of the protection of patents and intellectual property rights in pharmaceutical industry innovations and Research & Development.

**Glimpses of the Event:-**









CHITKARA UNIVERSITY
INSTITUTION'S INNOVATION COUNCIL
A WORKSHOP
on
Women and IP: Accelerating Innovation and Creativity
On the occasion of
'World Intellectual Property day'
Organised by: Chitkara College of Pharmacy
in collaboration with
Punjab State Council for Science & Technology, Punjab
Dr. Geeta Aggarwal
Professor
Delhi Pharmaceutical Sciences and Research University, New Delhi
Dr. Indu Pal Kaur
Professor
University Institute of Pharmaceutical Sciences, Panjab University, Chandigarh
25th May, 2023
Time: 10:00 am onwards
Venue: Pulitzer Hall

**Expert session on Emerging Trends- Better Visualisation through Rapid Prototyping**

| | |
|---|---|
| **Event name** | Emerging Trends- Better Visualisation Through Rapid Prototyping |
| **Date** | 25 April 2023 |
| **Venue** | LH3, Le Corbusier Block, CSPA |
| **Organizer** | Department of Interior Design |
| **Resource Person** | Mr. Sagar JunejaAssistant Dean CURIN Chitkara University Punjab, Mr.Chanpreet Singh Project Manager CURIN Chitkara University Punjab, |
| **No. of Participants** | 56 Students |
| **Under SDG no.** | 4- Quality of Education,<br>9- Industry, Innovation and Infrastructure,<br>11- Sustainable cities and communities |

Department of Interior design, Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab had organised the lecture onEmerging Trends - Better Visualisation Through Rapid Prototyping on students were introduced to the funding based projects through group projects related to the respective fields which are funded by the department of IEDC, CURIN to promote better learning and the functionality according to the needs of the industry. These kinds of projects enable students to create prototypes based on their level of creativity to make the clients understand the idea before implementation. It also aids students to get better knowledge of the material.

**Glimpses of the Event:-**









**Mr.Sagar Juneja and Mr. Chanpreet Singh Assistant Dean interacting with students**

## Event on the Role of Rapid Prototyping in Making Good Quality Models and Structures for Better Visualization and Analysis

| | |
|---|---|
| **Event Name** | Role of Rapid Prototyping in Making Good Quality Models and Structures for Better Visualization and Analysis |
| **Date of Activity** | 25th April 2023 at 11:30 am onwards |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 50 students |
| **Facilitators** | Ar. Antony Kumar Boity |
| **Resource Person** | Mr. Sagar Juneja and Mr. Chanpreet Singh |
| **SDG No.** | Goal No.4- Quality Education |

The event introduced students and faculty to the latest rapid prototyping techniques and prototype funding options, promoting entrepreneurship, innovation, and skill development. Attendees had a unique opportunity to learn about the latest trends and technologies in the field of rapid prototyping, helping them build their skills, knowledge, and professional network. The event provided students with real-world experience and a platform to showcase their talent to potential employers, empowering them to advance their careers in fields such as engineering, product design, and manufacturing. It was a valuable learning experience for all participants and will help them succeed in their future endeavors.

**Glimpses of the event:**




GPS Map Camera
Patiala,PB,India
Chitkara University Road, Rajpura, Patiala,
140601, PB, India
Lat 30.517487, Long 76.660392
04/25/2023 11:53 GMT+05:30
Note : Captured by GPS Map Camera


CHITKARA UNIVERSITY
SPA
CHITKARA SCHOOL OF PLANNING & ARCHITECTURE
G20
Role of Rapid Prototyping in
Making Good Quality Models and Structures for Better Visualization and Analysis
The objective of this initiative is to introduce students and faculty to the rapid prototyping techniques available at the University, enabling them to build their models and projects. The program will provide an overview of advanced methods such as 3D printing, CNC machining, and laser cutting, and offer guidance on how to effectively use these tools. Additionally, students can also avail prototype funding to cover project-related expenses. This financial support aims to encourage innovation and entrepreneurial spirit among students, allowing them to transform their design concepts into tangible prototypes. By fostering hands-on learning, interdisciplinary collaboration, and creativity, this initiative empowers students and faculty to utilize rapid prototyping for their academic and research pursuits, showcasing their talents and skills in a practical manner.
Resource Person
SAGAR JUNEJA
ASSISTANT DEAN
Expert Areas
RF Circuits Design, IPR
Linear Integrated Circuits
Embedded Systems Design
sagar.juneja@chitkara.edu.in
CHANPREET SINGH
PROJECT MANAGER
Expert Areas
Product Design
Rapid Prototyping, Product Manufacturing
Microwave Drying, Bio-Waste Management
chanpreet.singh@chitkara.edu.in
Date : 25th April, 2023
Time : 11:30 AM onwards
Venue : LH3, Corbusier Block, CSPA
Mode : Offline
Event Coordinated by
Prof. Antony Kumar Boity, CSPA
Event Curated by
Prof. Kanika Bansal,
Dean Academic - Advanced Studies
Chitkara School of Planning
and Architecture, Punjab
INSTITUTION'S INNOVATION COUNCIL

## Role play on World immunization Week

| | |
|---|---|
| **Event Name** | Role play on World immunization Week |
| **Date** | 25/04/2023 |
| **Venue** | A.P Jain Civil Hospital, Rajpura |
| **Organizing Agency** | Child Health Nursing Department, CSHS, Chitkara University, Punjab |
| **Facilitator** | Ms. Aruna Kumari (Assistant Professor) |
| **No. of Participants** | 17 |
| **Under SDG no.** | 03,04 |
| **SDG Details** | 03 Good Health and Wellbeing<br>04 Quality education |

World Immunization Weeks aims at more children, adults and their communities to be protected from vaccine-preventable diseases, allowing them to live happier, healthier lives.World Immunization Week is celebrated from 24th April to 30 April of every year. The theme of the event was "The Big Catch- Up" which enlighten the need of progress in essential immunization Department of Nursing, Chitkara School of Health Sciences, Chitkara University Punjab, B.Sc. Nursing 3rd Year students participated in role play held on 25/04/2023 to aware people regarding importance of immunization. The audience was mixture of Family members, antenatal mothers, postnatal mothers. There were about 25-30 people present at the time of role play.

The main purpose of this week is to accelerate rapid progress in countries to get back on track to ensure more people, particularly children, are protected from preventable diseases.2023 is our global opportunity to catch-up on lost progress in essential immunization. We need to reach the millions of children who missed out on vaccines, restore essential immunization coverage to at least 2019 levels, strengthen primary health care to deliver immunization and build lasting protection in communities and countries.

**Glimpses of the Event:-**




**Students of B.Sc. Nursing 3rd year performing Role play on World Immunization week at A.P Jain Civil Hospital , Rajpura.**

## Public Speaking Workshop

| | |
|---|---|
| **Event Name** | Tuning Tuesday-Public Speaking Workshop |
| **Venue** | Edison Lobby |
| **Date** | 25th April, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 608 |
| **Duration** | One Day |

**"Great speakers are not born, they're trained." - Dale Carnegie**

Chitkarian hostellers embarked on a journey of self-discovery at the 'Bebaak Bol: Public Speaking Workshop organized on 25th April 2023 as part of Tuning Tuesdays, an initiative by the Office of Student Affairs at Chitkara University, Punjab, aimed to bring fun, learning, and joy to the hostellers. The workshop began with great enthusiasm as the participants embarked on a journey of self-discovery under the guidance of a skilled instructor. To set the tone, a 'Main Bhi TV' activity was organized, where the students transformed into television channels and brought various characters to life. Whether mimicking the dramatic scenes of Indian soap operas or exploring the wonders of the Discovery channel, the students showcased their creativity and spontaneity, setting the stage for an exciting learning experience. The second activity, called 'Hath Badhao, Baat Badhao' (Extend Your Hand, Extend Your Conversation), aimed to break the ice and help the students overcome their shyness in initiating conversations. Participants engaged in one-minute conversations with different partners, ensuring that everyone had the opportunity to speak with each other. Through this exercise, the hostellers learned valuable lessons in how to start and maintain conversations, which are essential skills for effective public speaking. The success of the workshop was evident as the students embraced the idea that great speakers are not born, but rather are trained. They came to understand that communication is the key to success and that through practice and dedication, they can improve their speaking abilities. By encouraging the participants to step out of their comfort zones and providing them with practical tools and techniques, the workshop instilled confidence and a desire for continuous self-improvement. In conclusion, the 'Bebaak Bol: Public Speaking Workshop' was a resounding success, leaving a lasting impact on the hostellers. They discovered their potential to become effective speakers, and they recognized that with training and practice, they could unlock their communication skills and achieve success in various areas of their lives.

**Glimpses of the Event:-**




**Instructor livening up the workshop by embracing the art of public speaking(25th April, 2023)**




**Hostellers actively engaging with the moderator(25th April, 2023)**




**Stimulating activities being performed by the hostellers to encourage fearless speaking(25thApril, 2023)**




**Bebaak Bol: An invigorating public speaking workshop where hesitations were left behind(25thApril, 2023)**

## An Expert Talk on Concept to Prototype-Secret of Building High Fidelity Prototypes

| | |
|---|---|
| **Event Name** | Concept to Prototype-Secret of Building High Fidelity Prototypes |
| **Date** | 26th April, 2023 |
| **Venue** | Faraday Hall, Edison block |
| **Organizer** | Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab |
| **Facilitator** | Dr. Preeti Sharma, Associate Professor (ECE) |
| **Resource Person** | Mr. Sagar Juneja, Assistant Dean, CURIN, Chitkara University, Punjab |
| **No. of Participants** | 40 |
| **SDG No.** | 4, 9 |

Department of Electronics & Communication Engineering in association with IIC organized an Expert Talk on "Concept to Prototype-Secret of Building High Fidelity Prototypes ". The talk was attended by more than 40 students of DECE, wherein the students interacted with the expert, Mr. Sagar Juneja, Assistant Dean (CURIN)and In charge (NEWGEN-IEDC) at Chitkara University. The resource person emphasized the importance of building prototypes by students to rise funding for their project ideas. He motivated the undergraduates to submit their ideations through NOVATE and encouraged them to file their patents through their project ideas inspired them through different success stories of the students from different schools and departments.

**Objective of Event:**

The objective of conducting the event was to emphasize the importance of building prototypes by students to raise funding for their project ideas.

**Glimpses of the Event:-**




**Brochure (26/04/2023)**




**Lecture being delivered by Dr. Sagar Juneja (26/04/2023)**




**Dr. Sagar Juneja interacting with Students (26/04/2023)**

## Workshop for the understanding of risk management

| | |
|---|---|
| **Event Name** | Critical Thinking for Managing risk in software engineering |
| **Date** | 26April, 2023 |
| **Venue** | TG-318,Turing Block |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **SDG No.** | 4 |
| **No. of Participants** | 78 |
| **Resource Persons** | Er. Malvinder Singh Bali,Assistant Professor, CUIET, Chitkara University,Rajpura |

A workshop for the understanding of risk management titled “Critical Thinking for Managing risk in software engineering," is being organised by the Department of Computer Science and Engineering and the Centre of Excellence for Logic Building Skills on April 26, 2023. It will be led by Dr. Shilpi Harnal (organiser) and Er. Malvinder Singh Bali Assistant (Resource Person) and will focus on the global impact that aspiring engineers can have. A risk is a probable problem- it might happen or it might not. There is main two characteristics of risk, i.e., Uncertainty- the risk may or may not happen that means there are no 100% risks and loss – If the risk occurs in reality, undesirable result or losses will occur. Risk management is a sequence of steps that help a software team to understand, analyze and manage uncertainty. Industry must be prepared with understanding of Risk Management. The focus of this workshop will be Risk Identification, Risk Analysis, Risk Planning and Risk Monitoring. Number of students was 78 and around 2 faculty members were there.

**Outcomes:**

- Risk Awareness: Participants would develop a heightened awareness of the importance of managing risks in software engineering.
- Risk Analysis and Evaluation: The session would equip participants with the skills to analyze and evaluate risks effectively.
- Critical Thinking in Risk Identification: Participants would enhance their critical thinking skills in the context of risk identification. They would learn to think critically and systematically.
- Decision-Making in Risk Management: Participants would learn how to apply critical thinking skills to make informed decisions regarding risk management.

**Glimpses of the Event:-**




**Expert giving Lecture (26.04.2023)**




**Students attending session (26.04.2023)**

## Poster Competition on World Immunization Week

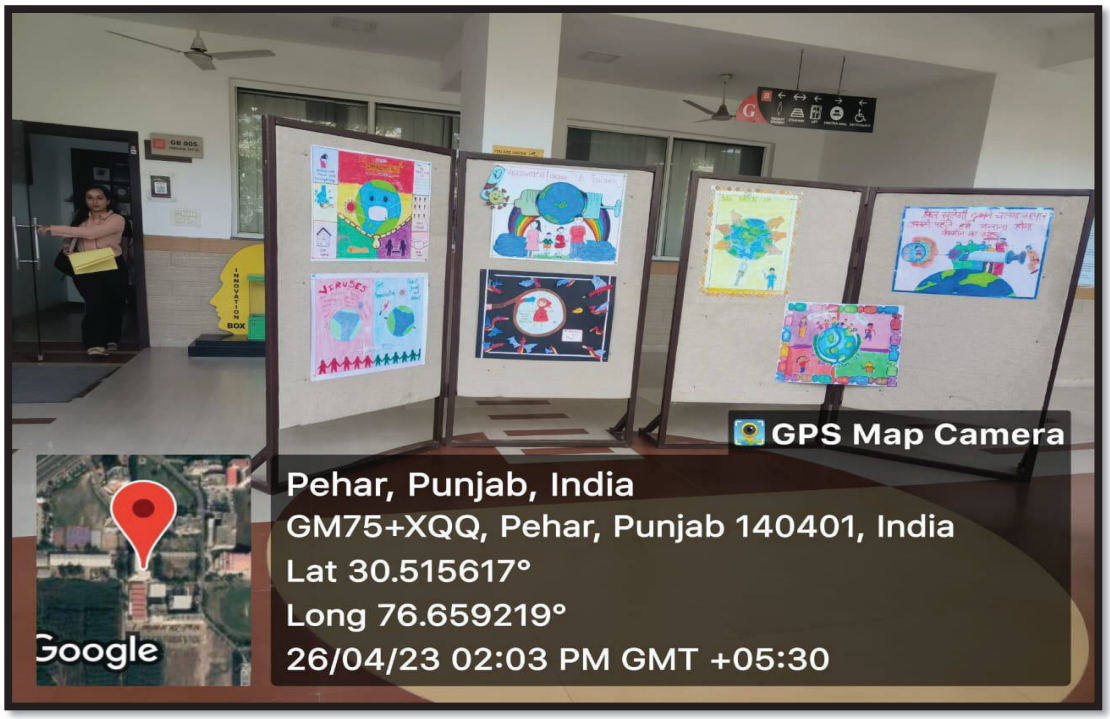
| | |
|---|---|
| **Event Name** | Poster Competition on World Immunization Week |
| **Date** | 26th April, 2023 |
| **Mode** | Offline |
| **Venue** | Child Health Nursing Lab, Chitkara University, Punjab |
| **Organizer Name** | Ms. Priya Gill, Nursing Tutor, CSHS, Chitkara University, Punjab<br>Ms. Monika Kumari, Nursing Tutor, CSHS, Chitkara University, Punjab |
| **No. of Participants** | 13 |
| **SDG No** | SDG 4: Quality Education |

Ms. Monika Kumari (Nursing Tutor) and Ms. Priya Gill (Nursing Tutor), Child Health Nursing Department, Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab have organised a Poster Competition on the occasion of World Immunization Week. The theme of the event was "The Big Catch-up". The motive of the event was to create an awareness about immunization and bring out the talent and creativity of students. The event covered goal number 3 (Good Health and Well-Being) and 4 (Quality Education) of United Nations Sustainable Developmental Goals. Students from B.Sc. Nursing 3rd Year and B.Sc. Nursing (Post Basic) 2ndYear participated in the event out of which Kirti and Anuskha (B.Sc. Nursing (Post Basic) 2nd Year) stood First, Shruti and Ravnder (B.Sc. Nursing 3rd Year) stood Second and Manmeet and Shubham(B.Sc. Nursing 3rd Year) stood third position. Ms. Amanpreet kaur, Assistant Professor and Ms. Amandeep kaur, Nursing Tutor were designated as the judges of the event.

**Glimpses of the event:-**




**Poster Competition on World Immunization Week on 26/04/2023**




**Poster Competition on World Immunization Week on 26/04/2023**




**Poster Competition on World Immunization Week on 26/04/2023**

## Workshop on Learn Architecture of Innovation

| | |
|---|---|
| **Event Name** | **Learn Architecture of Innovation** |
| **Date** | 27-April-2023 |
| **Venue** | Advanced Operating System lab, Newton Block |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **SDG No.** | 4 |
| **No. of Participants** | 40 |
| **Resource Person** | Er. Ishan Singla, Indussian Assist, Ltd. |

Centre of Excellence -Operating System Environment, in collaboration with the Chitkara University Institute of Engineering & Technology, is organizing a Workshop on "**Learn Architecture of Innovation** ".Staying updated with the new technologies is never too late to catch-up and now us. Hence, we are organizing a workshop on 27-April,2023 conducted by Ishan Singla, Co-Founder Indussuian Assist, on the topic "**Learn Architecture of Innovation**"in the field of Computer Science like App Development using Flutter. The timings are from 1:00 PM onwards and the event will be conducted in Room No. 208, Newton Block.

**Outcomes:**

- Student learnt about the concepts of IOS Development.
- Student come to know about the importance of IOS programming language.
- Students know about the various tools that works for App Development.
- Interactive session for learners for Mobile and Web Development.

**Glimpses of the Event:-**






**Students attending the session (27.04.2023)**



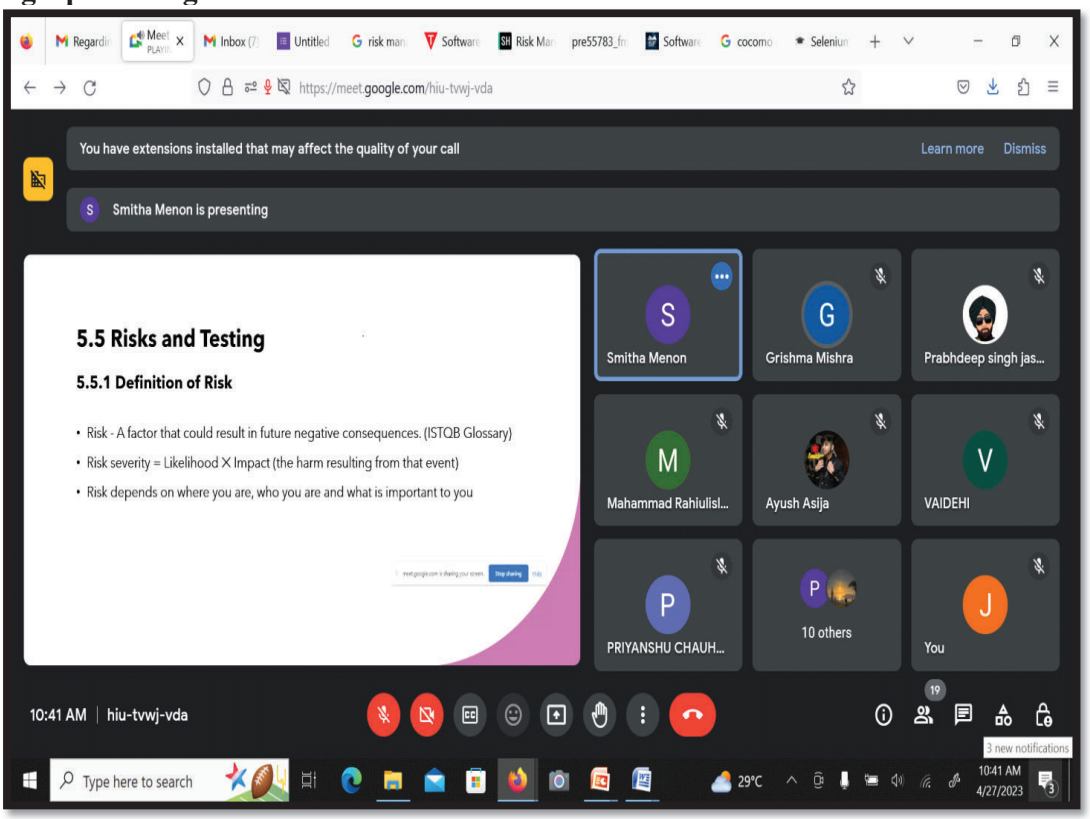
**Student Learning (27.04.2023)**

## Expert talk on Critical thinking in ISTQB Foundation

| | |
|---|---|
| **Event name** | Critical Thinking on ISTQB Foundation level- Chapter Series(chapter-6) |
| **Date** | 04/27/2023 |
| **Venue** | Onine mode |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Ms. Smitha Menon |
| **No. of Participants** | 48 |
| **Under SDG no.** | 4-Quality Education |

An expert talk on "Critical thinking in ISTQB Foundation level chapter series (chapter-6)" was organized by the CSI Student Chapter under the direction of the Department of Computer Applications. Ms. Smitha Menon, Senior Consultant, Verify software was resource person in this session. The resource person in this session mentioned the various testing metrices and illustrates how to apply these metrics for successful software testing. She also mentioned various risks associated with the improper testing and how to mitigate these risks. Students critically learned and analyzed the testing metrics and its implementation on software. Students came to know about various risks associated improper testing and its impact on stakeholders.

**Photograph during the Event:**




**Screenshot of ongoing session**

## Workshop on Innovative tools for software project planning

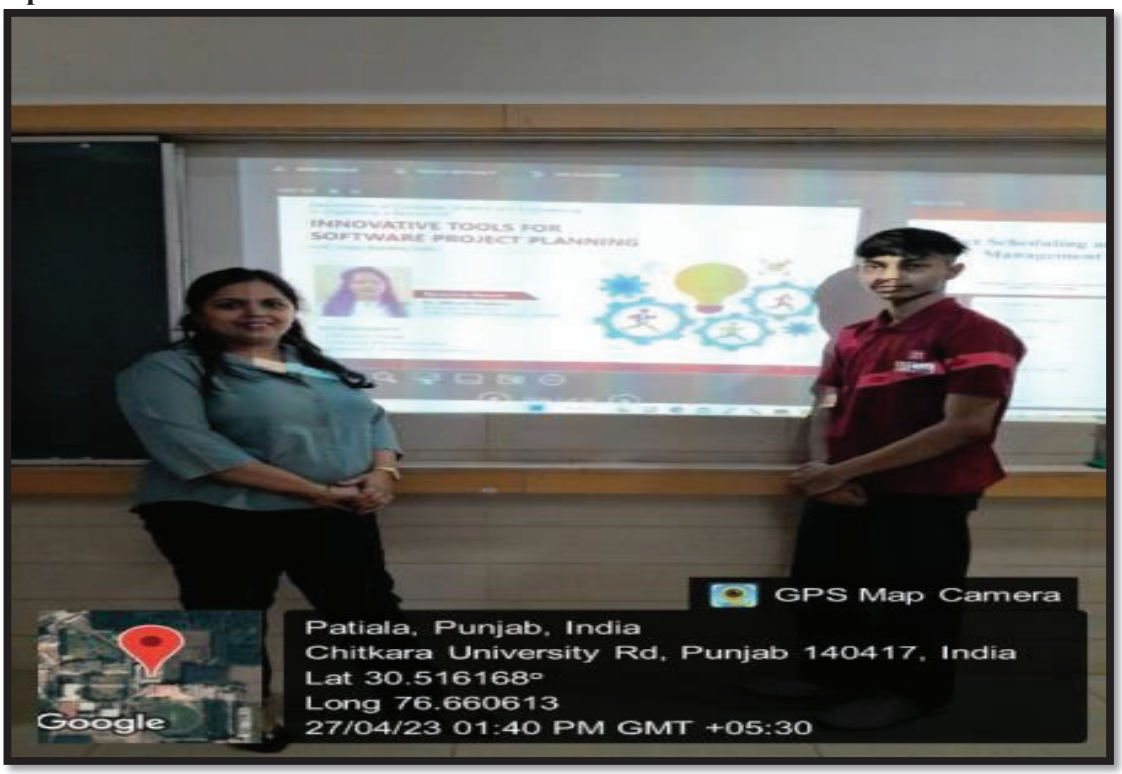
| | |
|---|---|
| **Event Name** | Innovative tools for software project planning |
| **Date** | 27April, 2023 |
| **Venue** | LH-104,Ramanujam Block |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **SDG No.** | 4 |
| **No. of Participants** | 56 |
| **Resource Person** | Er. Shivani Wadhwa,Assistant Professor, CUIET, Chitkara University,Rajpura |

A workshop for the understanding of project management, titled “Innovative tools for software project planning," is being organised by the Department of Computer Science and Engineering and the Centre of Excellence for Logic Building Skills on April 27, 2023. It will be led by Dr. Shilpi Harnal (organiser) and Er. Shivani Wadhwa Assistant (Resource Person) and will focus on the global impact that aspiring engineers can have. A project plan is a series of formal documents that define the execution and control stages of a project. The plan includes considerations for risk management, resource management and communications, while also addressing scope, cost and schedule baselines. Project planning software tools are used by project managers to ensure that their plans are thorough and robust.Number of students were 56 and around 2 faculty members were there.

**Outcomes:**

- Familiarity with Modern Project Planning Tools: Participants would gain knowledge about a range of innovative tools and technologies specifically designed for software project planning.
- Understanding of Agile Methodologies: The session would emphasize the importance of agile methodologies in software project planning
- Visualization and Reporting Capabilities: Innovative project planning tools often offer advanced visualization and reporting capabilities.
- Collaboration and Communication Tools: Effective collaboration and communication are essential for successful project planning. The session would introduce participants to innovative tools that facilitate collaboration.

**Glimpses of the Event:-**







**Students attending session (27.04.2023)**

## Seminar on Recent Research and Developments in Docker

| | |
|---|---|
| **Event Name** | Recent Research and Developments in Docker |
| **Date** | 27-April-2023 |
| **Time** | 9:45 AM Onwards |
| **Venue** | TG210, Turing Block, Second Floor, Chitkara University, Punjab. |
| **SDG No.** | 4 |
| **No. of Participants** | 86 |
| **Faculty Coordinator** | Dr. Anuj Jain, Head Acdemic Operations, CSE- Zeta, CUIET, Chitkara University, Punjab. |
| **Resource Person** | Dr.Vinay Gautam, Professor, CUIET, Chitkara University, Punjab. |

Department of Computer Science and Engineering, CUIET, Chitkara University, Punjab organized the event "Seminar on Recent Research and Developments in Docker" on 27th April 2023, 09:45 a.m. onwards. Dr. Vinay Gautam, Professor, CUIET, Chitkara University, Punjab delivered the seminar and explained the students what is Docker and what are its uses. He explained the various practical aspects and benefits of using Docker being a programmer. He helped the students to try their Hands on Docker and helped them understand how to package an application with all of its dependencies into a standardized unit for software development. He explained the trends and advancements in this technology, their uses, their complexities, their advantages and disadvantages, their practical uses and their challenges. More than 85 students took advantage of this event and listened to him with absolute curiosity and sincerity.Dr. Anuj Jain was the faculty coordinator for this event.

**Outcome:**

- Understanding the container technology and Docker.
- Understanding how to package an application with all of its dependencies into a standardized unit for software development.
- Learning to implement and code the practical use of docker.
- Latest trends and uses of Docker in industry.

**Glimpses of the Event:**




**Event Snap Shot (27-04-2023)**




**Event Poster (27-04-2023)**

## Speech Competition on World Immunization Week

| | |
|---|---|
| **Event Name** | Speech Competition on World Immunization Week |
| **Date** | 27th April, 2023 |
| **Mode**<br>**Venue** | Offline<br>GB205, Galileo Block, Chitkara University, Punjab |
| **Organizer Name** | Ms. Aruna, Assistant Professor, CSHS, Chitkara University, Punjab |
| **No. of Participants** | 4 |
| **SDG No** | SDG 4: Quality Education |

Ms.Aruna (Assistant Professor),Department of Nursing, Chitkara School of Health sciences, Chitkara University,Punjab have organized a Speech competition on the account of **World Immunization Week** under theme **"The Big Catch-Up"**. The motive of the event was to aware the students about to accelerate rapid progress in countries to get back on track to ensure more people, particularly children, are protected from preventable diseases.2023 is our global opportunity to catch-up on lost progress in essential immunization.The event covered goal number 4 of United Nations Sustainable Development Goals i.e. Quality Education. Total 04 students from B.Sc3rdyearand B.Sc. Nursing (Post Basic) 2nd year participated in the event. Among 04 students First position held by Junaid and 2ndposition held by Annie.

**Glimpses of the Event:-**




**Students Participating in Speech Competition on World Immunization Week on 27/4/2023.**

**Expert Talk on an Innovative way to Deploy Web Applications on Red Hat Hybrid Cloud**

| | |
|---|---|
| **Event name** | An Innovative way to Deploy Web Applications on Red Hat Hybrid Cloud |
| **Date** | 28th April 2023 |
| **Organized By** | Department of Computer Science & Engineering |
| **No. of Participants** | 80 |
| **Resource Person** | Dr.Jatin Arora, Red Hat Academy Coordinator, Chitkara University, Punjab |

An Expert Talk **"An Innovative way to Deploy Web Applications on Red Hat Hybrid Cloud"** with basic focus on innovative way to manage the web application deployment on the Red Hat OpenShift cloud was held on 28-04-2023 by an Expert Dr. Jatin Arora, Red Hat Academy Coordinator, Chitkara University, Punjab to make students familiar with the Application development and its deployment steps on the cloud platform. He had also provided future skill requirement and spirit of innovation to excel in their careers in Red Hat OpenShift cloud. The session was focussed on the industrial requirements of Open Source web application development. The Red Hat student ambassador; Mr. Ansh Singla had shared his certification experience and overview of Red Hat Academy programs. The expert talk was organized by Dr. Kamali Singla, Professor, DCSE, Chitkara University. The expert had covered the benefits of Learning Red Hat OpenShift cloud and administration during degree program.

**Outcomes:**

- Students came to know about the recent innovations in the field of web application deployment on Red Hat OpenShift cloud.
- Real time configuration of web application on OpenShift cloud demonstrated.
- Certification track and career opportunities after learning Red Hat OpenShift Administration.

**Glimpses of the Event:-**




**Expert and student RHA Ambassador (28.04.2023)**




**Participants attending session (28.04.2023)**




**Student attending session (28.04.2023)**

## Expert Talk on Innovations in Solutions and applications of Ordinary Differential Equations

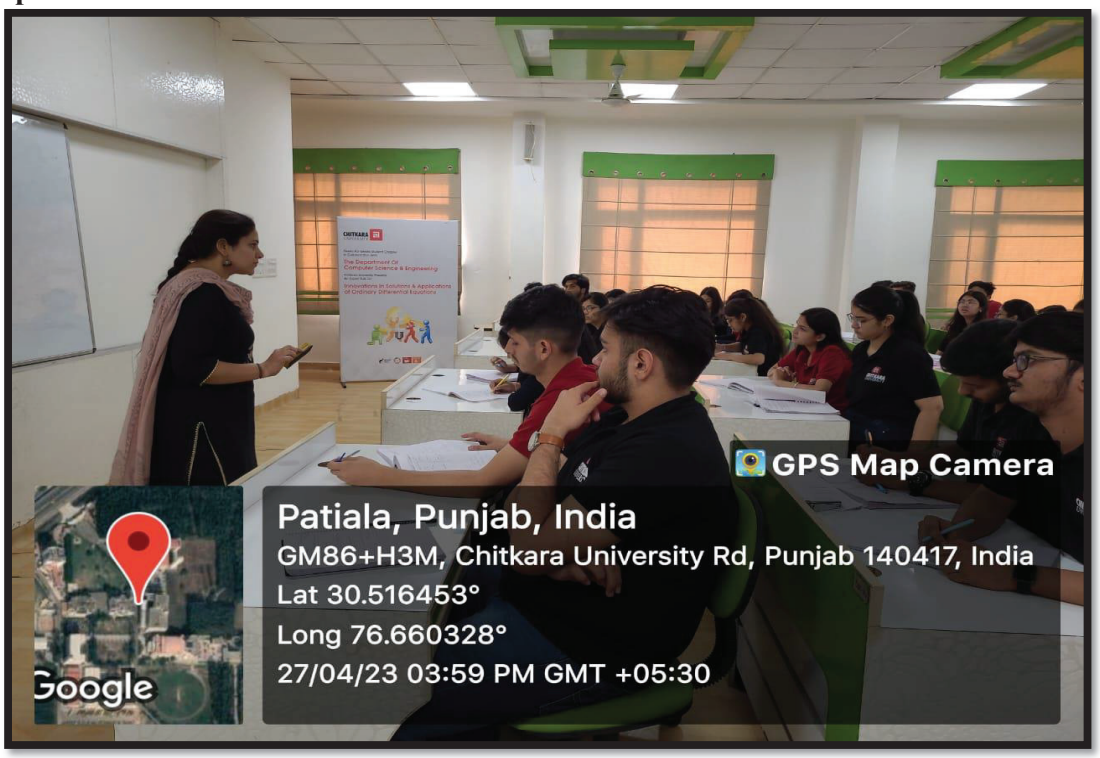
| | |
|---|---|
| **Event Name** | Innovations in Solutions and applications of Ordinary Differential Equations |
| **Date** | 28-04-2023 |
| **Venue** | DM-201,Demorgan Block |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG no** | 4, 9 |
| **No. of Students** | 80 |
| **Resource Person** | Ms. Manpreet Kaur, Assistant Professor Department of Applied Sciences, Chitkara University, Punjab |
| **Event Incharge** | Dr. Prabhjot Kaur, Assistant Professor, DCSE |

This Event/Expert talk had been organized for the 1st year Students of CSE Branch to gain insights and knowledge on Innovations in Solutions and applications of Ordinary Differential Equations. The topic of the discussion was begun by giving an overview of the history and significance of ODEs. She then discussed some of the recent innovations in the field, including the use of machine learning techniques to solve complex ODEs. She also talked about the application of ODEs in different fields such as engineering, physics, and economics. She then highlighted several examples of how ODEs have been used to model everything from the spread of diseases to the behavior of financial markets.Overall, the expert talk on Innovations in Solutions and Applications of Ordinary Differential Equations provided a fascinating insight into the latest developments in this important field. It highlighted the vital role that ODEs play in modeling and predicting real-world phenomena and the need for ongoing research and collaboration to advance our understanding of these complex systems.

**Outcomes:**

- Motivated the students to develop more interest towards this field.
- Many examples and real-life applications were discussed in order to make concepts clearerin Solutions and applications of Ordinary Differential Equations.

**Glimpses of the Event:-**






## Expert talk on Role of career counselling in personal growth and success

| | |
|---|---|
| **Event Name** | The role of career counselling in personal growth and success |
| **Date** | 28 April 2023 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4,9 |
| **No. of Student Attended** | 124 |
| **Resource Person** | Ms.Ritu Sharma, Leader university relation- Brillio |

The department of Computer Science and Engineering conducted an expert talk on "Role of career counselling in personal growth and success" with Ms.Ritu Sharma(Leader university Relations – Brillio) at Chitkara University. The goal of this expert talk is to explain students about strategies for appearing in interviews. As youngsters now a days are unable to appear well in interviews, they lack the content that they should ask during their interview. The session began with a quick introduction of Brilio. Here the expert elaborated about the way to face the future with confidence because being the future engineers in this technical world after gathering knowledge second thing to be learnt is confidence. During the open conversation, students were encouraged to share their point of view and ask the question they had in their minds.Overall, the goal of this expert talk by Ms. Ritu Sharma is to educate and inspire students for the correct way to represent them for their interviews. Correct way of implementing your knowledge helps you to achieve your goals quite early. Skill learning was the other important topic that was covered with in the session.

**Glimpses of the Event:-**



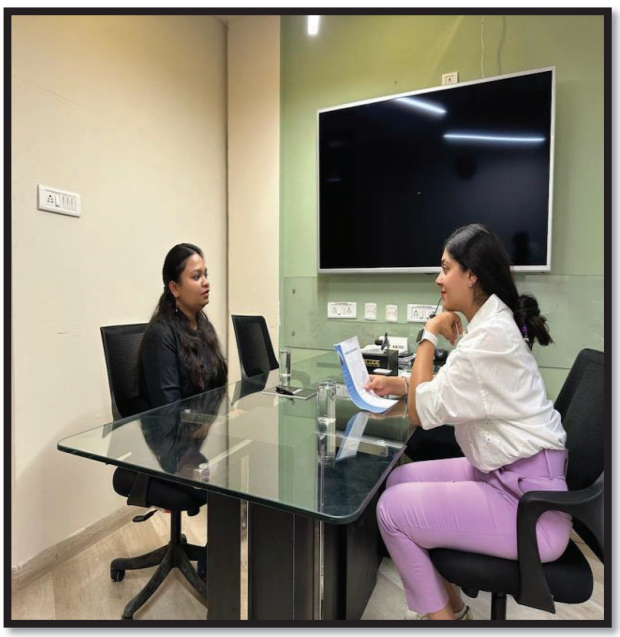
**Students attending the session (28.04.2023)**

## Pre Placement Talk School Pad Technologies Pvt. Ltd

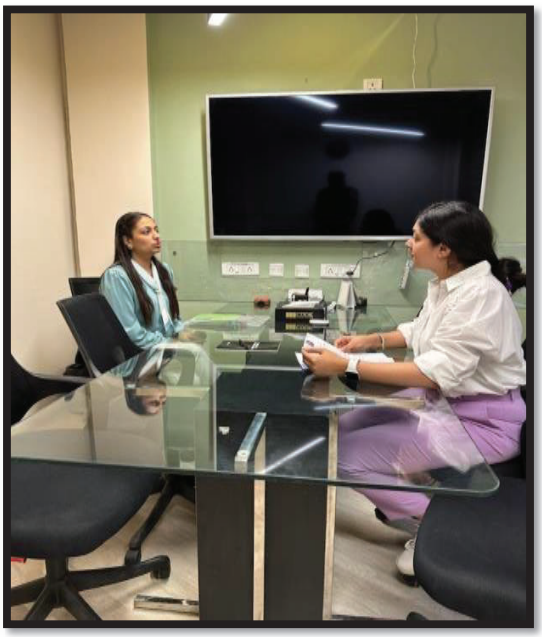
| Event name | Pre Placement Talk School Pad Technologies Pvt. Ltd |
|---|---|
| Date | 28-Apr-2023 |
| Venue | School Pad Technologies Pvt. Ltd |
| Organizer | Chitkara College of Education, Chitkara University |
| Resource Person | Mr. Abhiraj Malhotra, Co-Founder and Director, School Pad |
| No. of Participants | 02 |
| Under SDG no. | 4- Quality Education |

Chitkara College of Education is delighted to have held a placement drive today in association with School Pad Technologies Pvt. Ltd, offering an online job opportunity. The placement drive was conducted for our Alpha Teachers and Alumni. The first round of online interaction was a pre-placement talk wherein Mr. Abhiraj Malhotra, Co-Founder and Director, School Pad, also an alumnus along with his team, addressed on their mission to help schools transform the way they operate by making teachers more productive in their day-to-day work and improving parental involvement through better parent-teacher communication. The way this is done is through online software called School Pad along with a team of coaches who help them extract the best value out of the software. He briefed the students regarding the requirements and skills needed for the job. School Pad today took interviews of the interested students and also conducted a email writing and communication skills test to help them select the right candidate under scholarship mode/placement. The students did fairly well and are happy to learn from today's experience. Students are very grateful to CCE for grooming, hand holding and providing them with excellent work opportunities. We wish our students victory and hope for a successful and positive results.

**Glimpses of the Event:-**



**Ms. Damini Aggarwal participating in the interview**



**Another candidate participating in the interview**

**Expert Talk on- A pathway to start your career in Digital Transformation**

| | |
|---|---|
| **Event Name** | A pathway to start your career in Digital Transformation |
| **Date** | 29th April, 2023 |
| **Venue/Mode** | Online |
| **Organized By** | Department of Computer Science and Engineering, Chitkara University Institute of Engineering and Technology, CoE-Software Robotics |
| **No. of Participants** | 50 |
| **Resource Person** | Mr. Deepak Singh, Senior Manager, Genpact, Noida |
| **SDG no.** | 4-Quality Education |

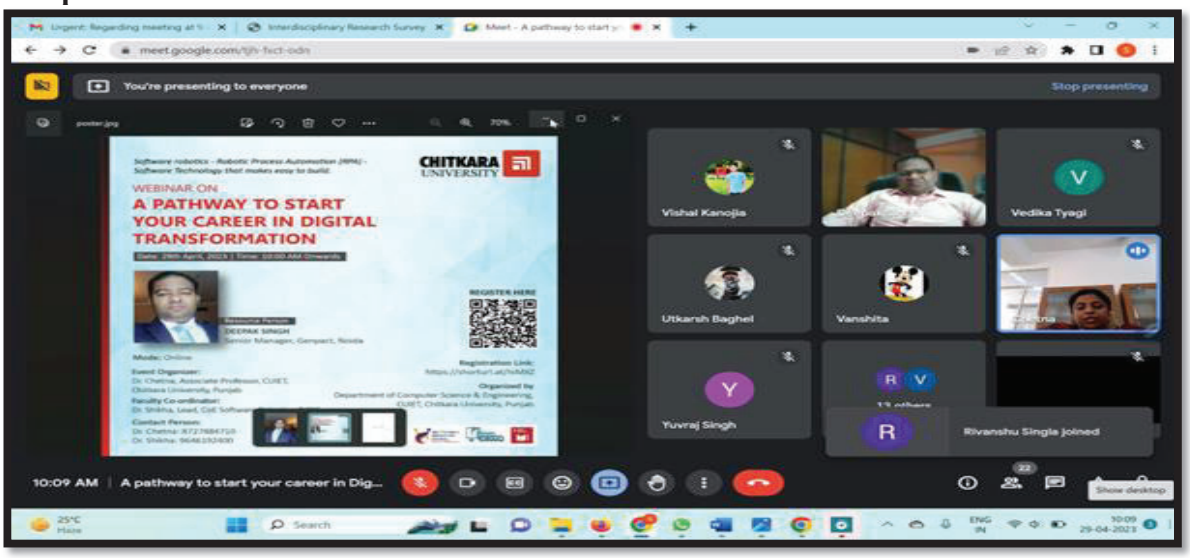
Leadership Talk was about Digital Transformation. Resource person Mr. Deepak Singh, talked on different aspects- how one can think about career in digital transformation. Key Points of the expert Talk:

- Key concepts of Digital Transformation
- Focus Areas for Digital Transformation
- Key Components of Digital Transformation
- Limitations, Challenges, and Opportunities
- Five Domains of Digital Transformation
- Use of Digital Technologies for Strategy
- Constructing a Digital Roadmap and Strategy

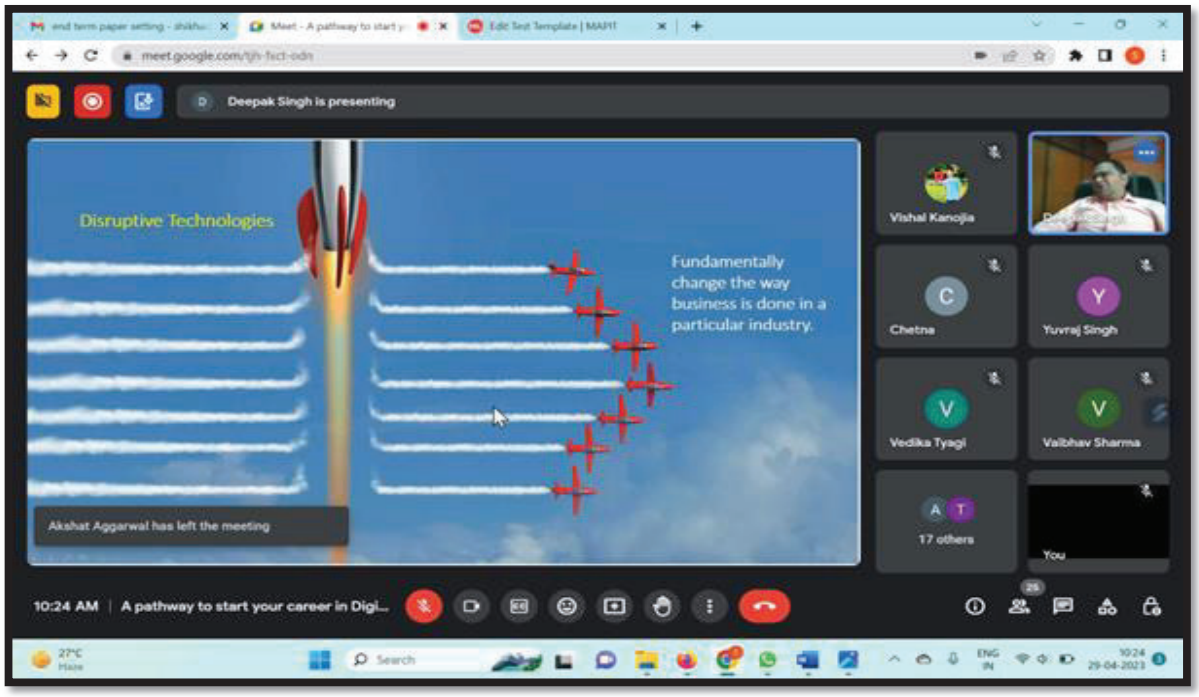
**Outcomes:**

- Enhanced data collection.
- Stronger resource management.
- Data-driven customer insights.
- A better customer experience.
- Encourages digital culture (with improved collaboration)

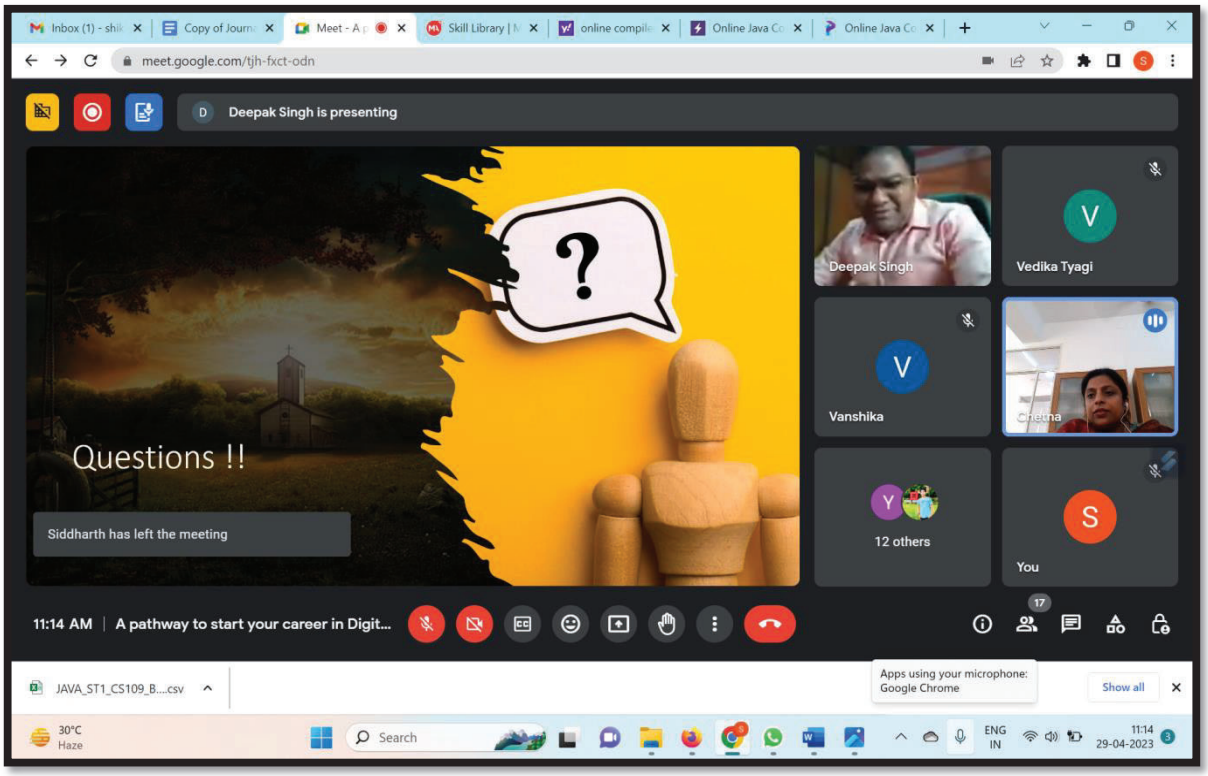
**Glimpses of Event:-**




**Resource Person with Poster (29/04/2023)**




**Delivering Lecture (29/04/2023)**




**Q/A (29/04/2023)**

## Occasion on World Dance Day

| | |
|---|---|
| **Event Name** | World Dance Day |
| **Venue** | Outside Square One |
| **Date** | 29th April, 2023 |
| **SDG Number and Name** | 4-Quality Education, NEP-1 |
| **Organized By** | Office of Student Affairs, Chitkara University, Punjab |
| **Number of Attendees** | 111 |
| **Duration** | One Day |

**"The dance is a poem of which each movement is a word."**

On the occasion of World Dance Day, The Office of Student Affairs, Chitkara University, Punjab decided to celebrate this art of expression in a unique way. As the sun began to set on 29 April 2023, the tunes of Nagada Baja started playing outside Square One. And then, this one song, one beat encapsulated different forms of dance from classical to western and from Giddha to Bhangra all done one by one by the members of all the dance clubs of OSA. As the dancers emerged from C2S2 Custody, C2S2 Natraj, C2S2 Lethal Giddha Squad, and The Bhangra Regiment - came together to perform a choreographed piece of perfection, the fluid movements of their bodies, the synchronized steps, and the perfect coordination of each dancer mesmerized the audience. As the performance drew to a close, the euphoric chants of "once more" filled the air, a testament to the audience's deep appreciation. Encouraged by the overwhelming response, the performers willingly obliged and treated the spectators to another spellbinding rendition. Their energy and enthusiasm remained undiminished, infusing the atmosphere with an electrifying vibe. Throughout the event, the spirit of dance prevailed, igniting a sense of unity and joy among the students who cheered passionately for the performers. The dedication and hard work put forth by the dancers were met with resounding applause, recognizing the hours of practice and commitment behind their flawless execution. It was a remarkable and artistic demonstration, showcasing the profound power of dance to forge connections and express emotions that transcend the limitations of verbal communication. Dance serves as the hidden language of the soul. It allows individuals to communicate their deepest emotions, tell stories, and convey meaning through the intricate language of movement. The spirit of dance lived on, as students cheered for the performers, applauding their dedication and hard work. It was a beautiful and artistic display of the power of dance to bring people together and to express them in a way that words cannot. As Martha Graham once said, dance truly is the hidden language of the soul.

**Glimpses of the Event:-**




**C2S2 Custody captivates the audience with their lively performance on the beats of "Nagada Baja"(29thApril, 2023)**




**Masterful display of the beauty of classical dance by C2S2 Nataraj (29thApril, 2023)**




**The dancers electrify the ground with their spellbinding performance(29thApril, 2023)**




**C2S2 Lethal Giddha Squad mesmerizes the crowd with their enchanting giddha, capturing hearts effortlessly(29thApril, 2023)**

## Placement Drive: Chitkara International School, Chandigarh

| | |
|---|---|
| **Event name** | **Placement Drive: Chitkara International School, Chandigarh** |
| **Date** | 29.04.2023 |
| **Venue** | CIS, Chandigarh |
| **Organizer** | Chitkara College of Education |
| **Resource Person** | Ms. Shalini Somra, Vice Principal, CIS, Chandigarh |
| **No. of Participants** | 1 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education is delighted and fortunate to have held a pre-placement talk followed by a placement drive in association with Chitkara International School, Chandigarh. The placement drive was being conducted for our Alpha Teachers and Alumni. The first round of face to face interview was conducted at CIS, Chd wherein Ms. Shalini Somra, Vice Principal along with her team of interviewers briefed the students about their school and interacted. We feel lucky that our students got an opportunity to showcase their skills and were shortlisted for the teaching demonstration round and may begin their teaching career with an esteemed organisation. Our 8 students have made us proud and we wish them good luck for their next step forward towards their professional career. We are excited as the placement drive was a great success.

**Glimpses of the Event:-**



**Ms. Shalini Somra taking interview Ms. Mamta Chauhan presented for the interview**





**Class demonstration of Ms. Mamta Chauhan**

## Workshop on Shaping For International Baccalaureate (IB)

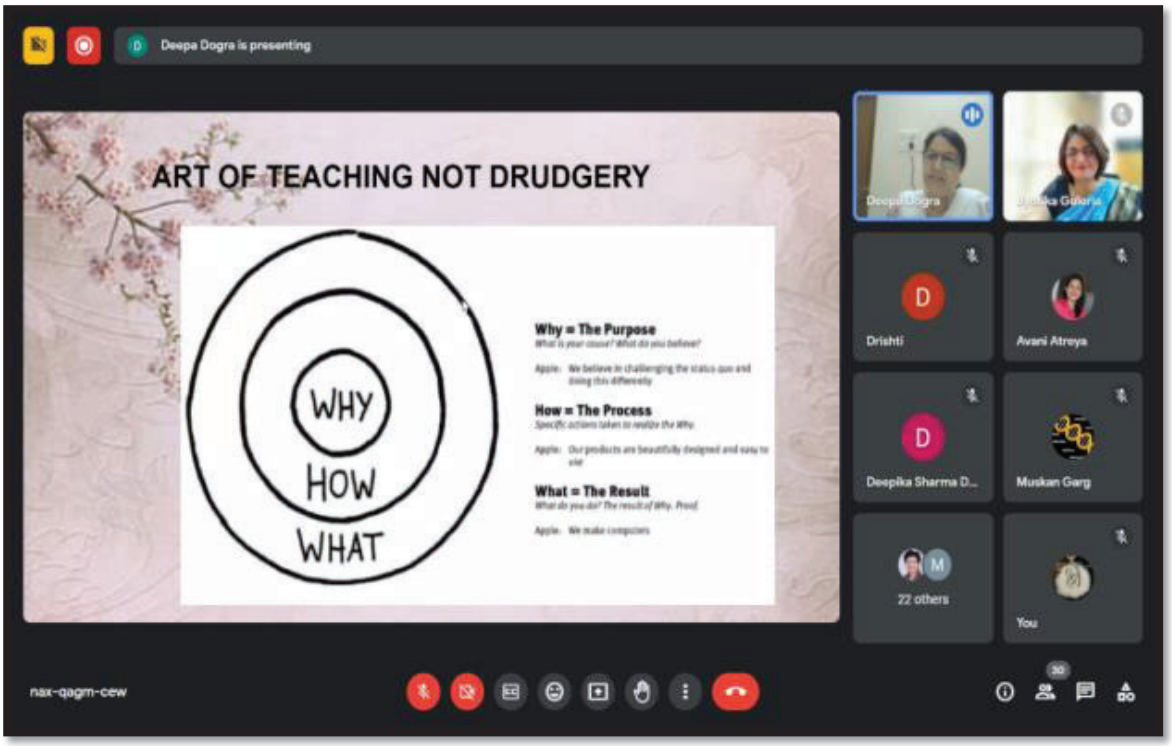
| Event name | Workshop on Shaping For International Baccalaureate (IB) |
|---|---|
| Date | 29-Apr-2023 |
| Venue | Google Meet |
| Organizer | Chitkara College of Education, Chitkara University |
| Resource Person | Ms. Deepa Dogra, Principal, Cambridge School |
| No. of Participants | 23 |
| Under SDG no. | 4- Quality Education |

Chitkara College of Education is pleased to inform you that we are holding a workshop on SHAPING FOR INTERNATIONAL BACCALAUREATE (IB) by an expert on the subject. The resource person for the same is Ms. Deepa Dogra, Principal, Cambridge School who is a renowned speaker with a vast experience in the field of education. This event falls under the National Education Policy 2022, para no 5.15, Sustainable Development Goal no 4, Quality Education and covers modules- EDGlobal and ADVANCED EDGlobal. With this event we aim to educate Alpha Teachers and Alpha Masters on the following subtopics namely Overview of IB board, Best Pedagogical practices, How is IB different from other national and international boards, IB assessment framework, IB delivery framework and various IB activities and strategies. Post workshop, an activity based assignment will be given to all the students which carries 25 marks. We aim to educate our prospective teachers and give them a holistic exposure.

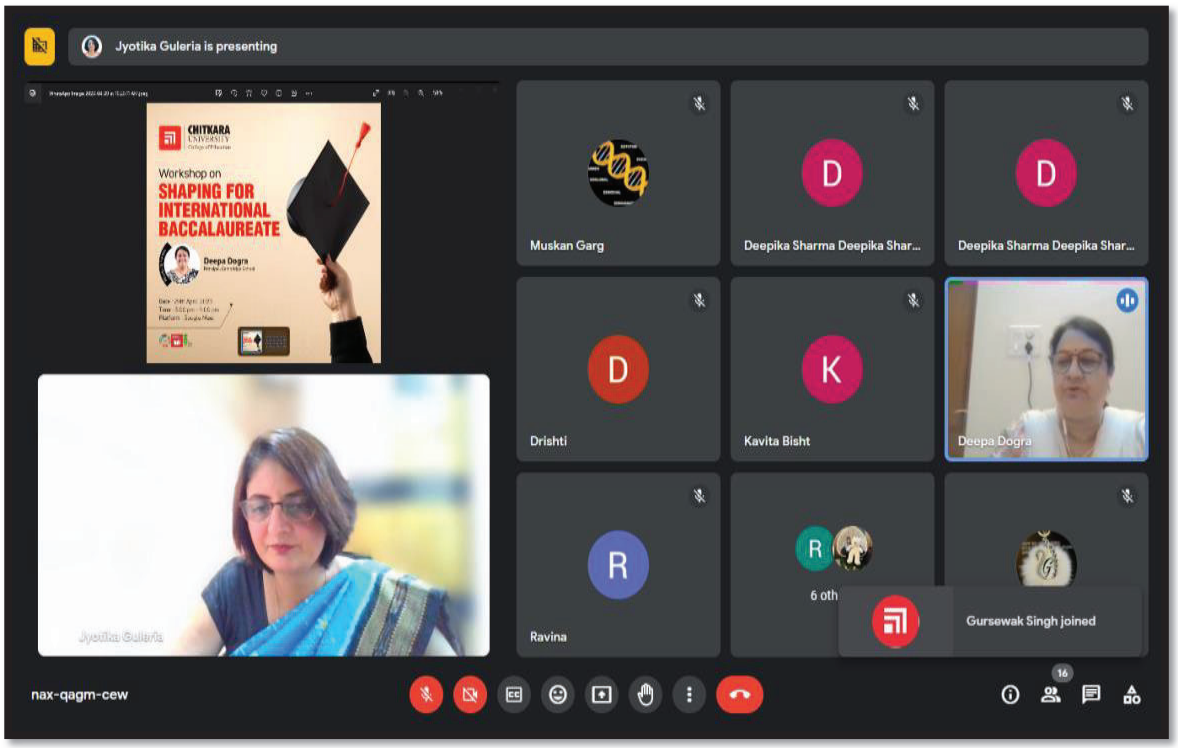
**Glimpses of the Event:-**




**Ms. Deepa Dogra is briefing on IB**




**Ms. Jyotika Guleria moderating the session**



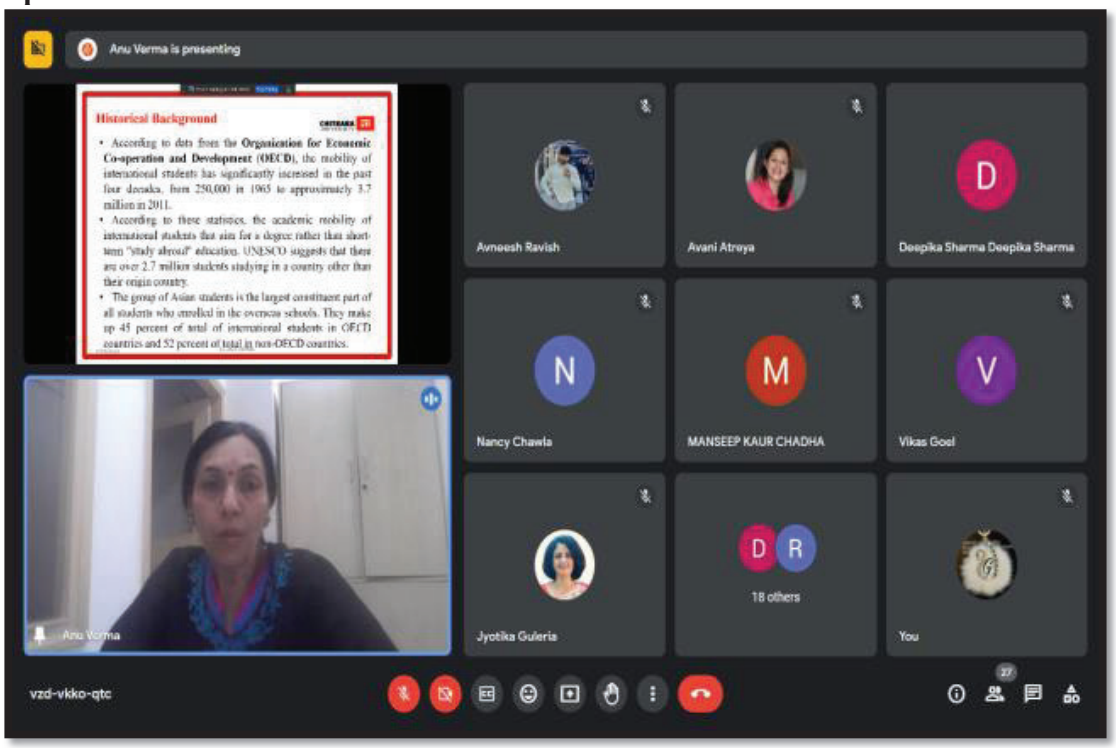

**Picture showing the art of teaching not drudgery**

## Experiential Talk on Takeaways under EDUREFORM- Global Student Mobility Exchange Program

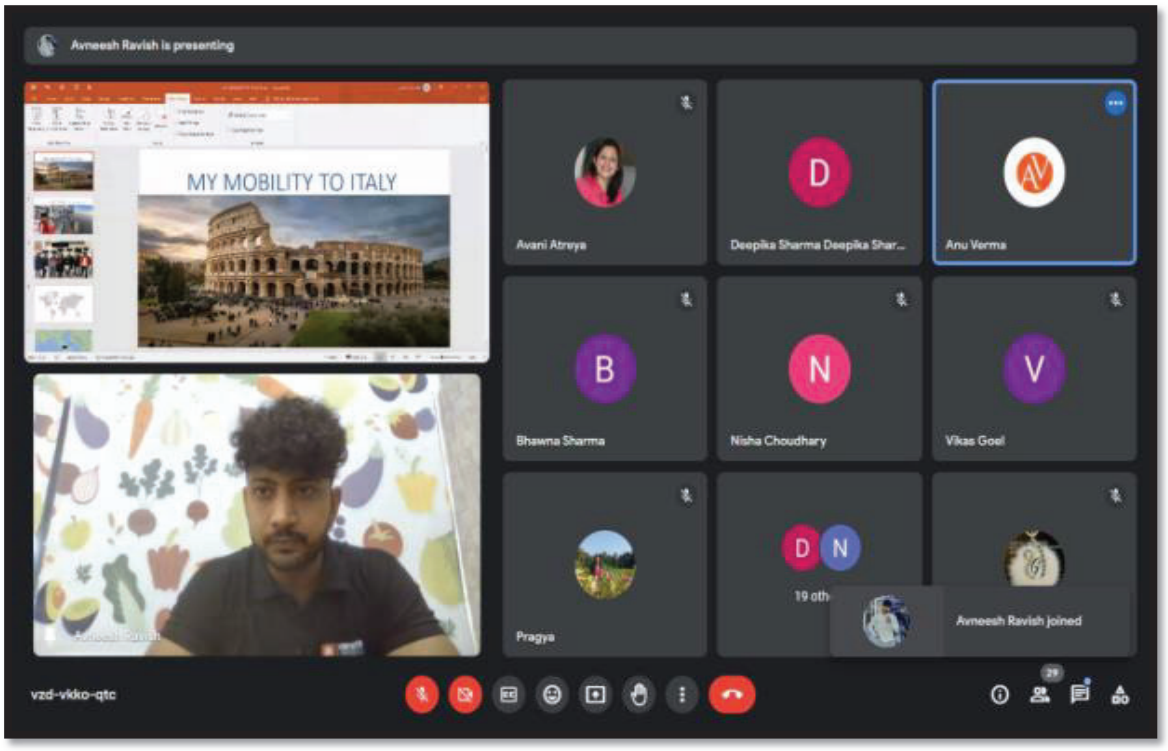
| | |
|---|---|
| **Event name** | **Experiential Talk on Takeaways under EDUREFORM- Global Student Mobility Exchange Program** |
| **Date** | 29-Apr-2023 |
| **Venue** | Google Meet |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr. Anu Verma, Assistant Professor, Chitkara College of Education, Chitkara University |
| **No. of Participants** | 23 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education conducted an Experiential Talk on Takeaways under EDUREFORM- GLOBAL STUDENT MOBILITY EXCHANGE PROGRAM wherein our Alpha Teacher Avneesh Ravish of B.Ed.,Sem2, Batch 2022-24 and Alpha Doctor, Dr Anu Verma, Research Scholar shared their experiences, takeaways, earnings and journey to and fro from India to Italy and Finland with all the Alpha Teachers, Alpha Masters, Faculty and Staff of CCE. This event falls under the National Education Policy para no-12.8, Sustainable Development Goal no 4, Quality Education and modules EDGlobal and Advanced EDGlobal. The experiential talk was very informative, interesting and motivating for everyone to work harder to be able to experience such wonderful opportunities. We wish our students a bright future ahead.

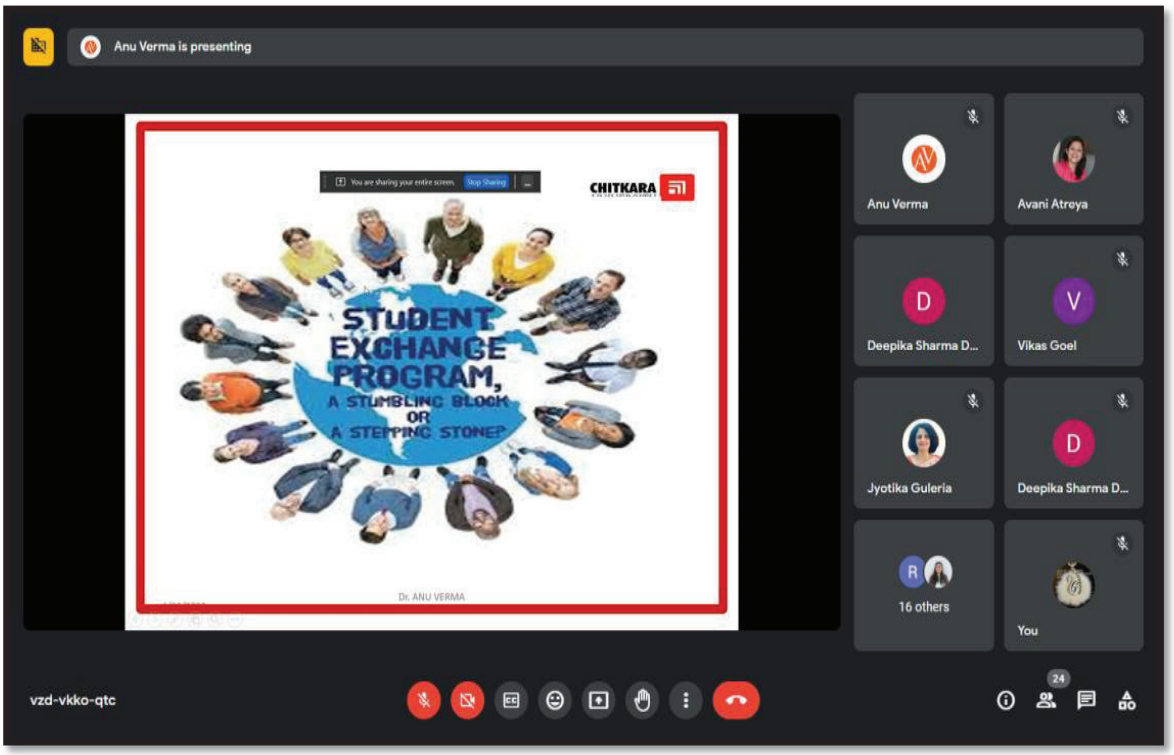
### Glimpses of the Event




**Slide is showing Dr. Anu Vermasharing her experiences**




**Mr. Avnish sharing his experience of mobility in Italy**




**Slides explains students exchange program**

## Expert Talk on Improvising One's Potential for Startup and Entrepreneurship

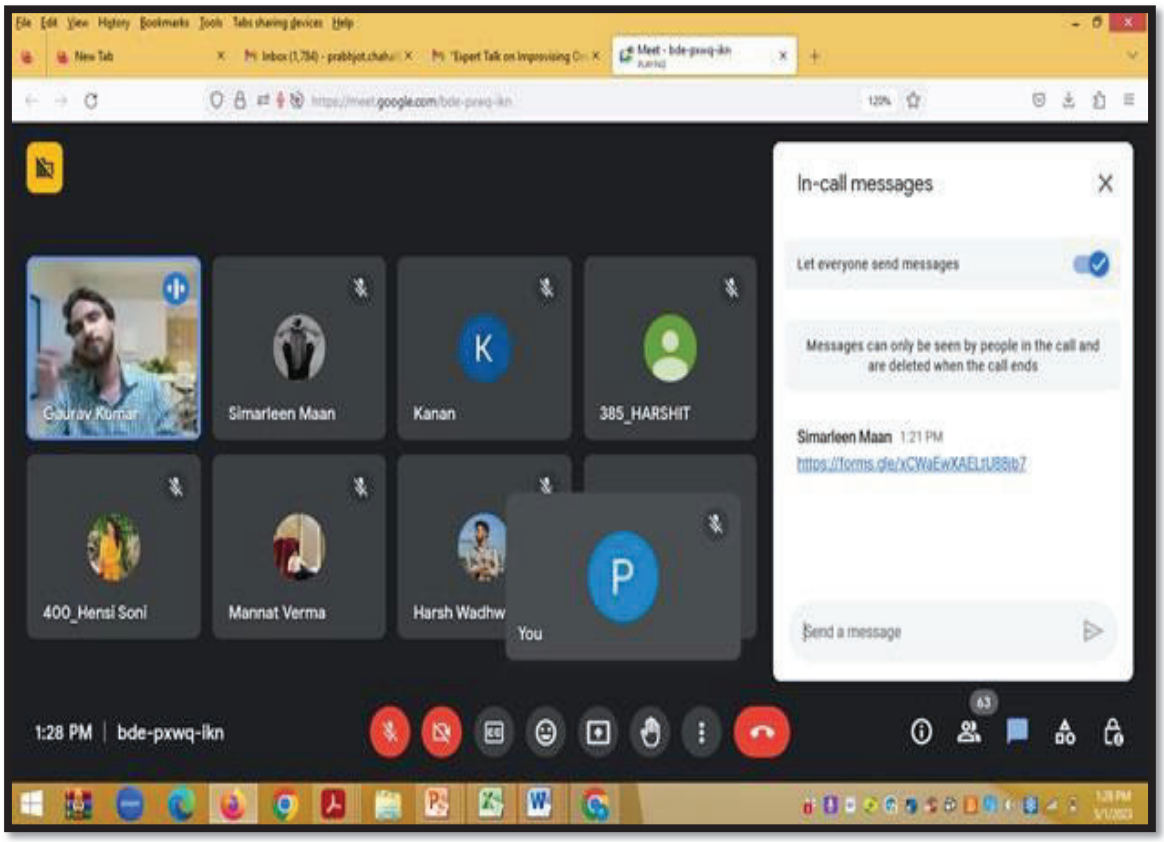
| | |
|---|---|
| **Event Name** | Improvising One's Potential for Startup and Entrepreneurship |
| **Date** | 1st May 2023 |
| **Time** | 1:00 pm – 3:00 pm |
| **SDG No** | 4 and 9 |
| **Venue** | Online |
| **Students Attended** | 95 |
| **Resource Person** | Mr. Gaurav (Founder and CEO DCC) |

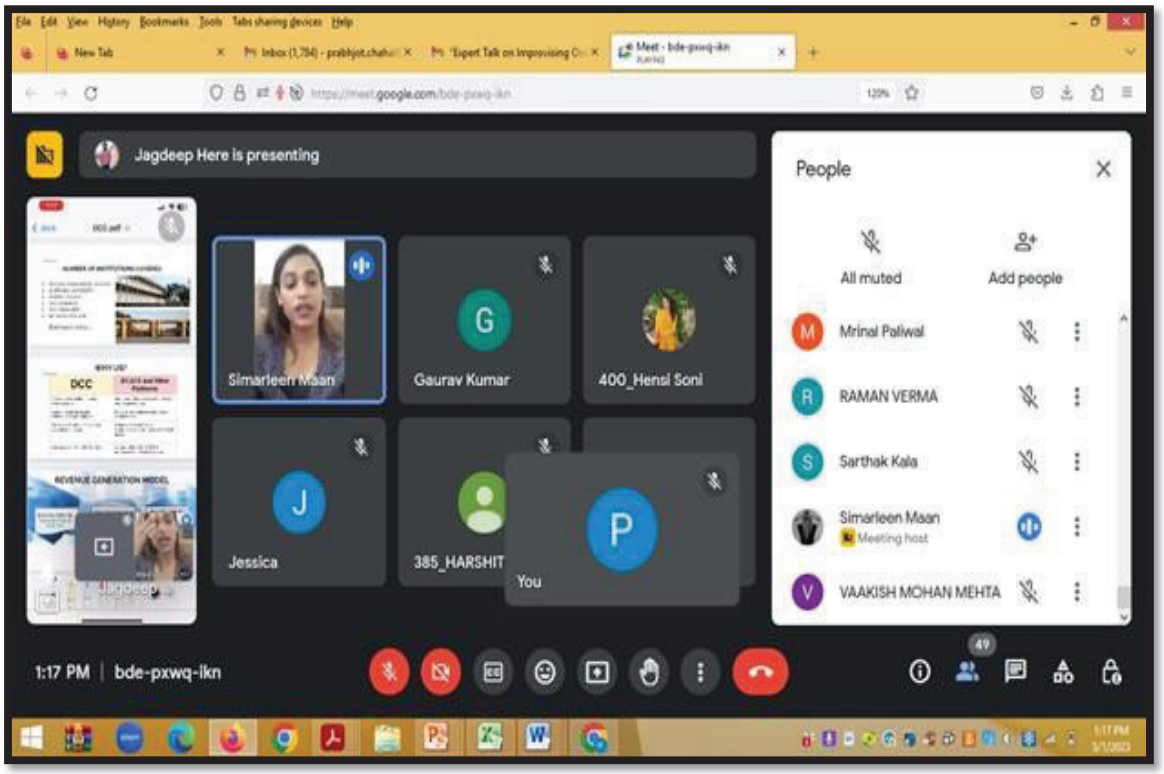
Sowing a seed to start a company can be one of the most rewarding, exhilarating, and interesting opportunities that one can strive. Despite being a complex concept that involves highly specialized professional profiles, skill building and understanding marking strategies is the base of any startup. The interactive session of DCC startup promotes the ability to understand that extracurricular activities are also an essential part of one's life along with studies. Motive to up skilling the college students in various skills such as rocket science, coding, communication, singing, dancing, academic guidance, placement guidance, government exam preparations and much more with our unique and advanced methodology. DCC (DCOLLEGECAMPUS) is a start-up incubated with the *ACIC Rise Association* supported by *Punjab Government and Start-up India. The prospective of the session is to emphasis on the skills to establish a powerful Persona. The motivational talks on start-ups inspire the mass to have ideas and making their ideas to actually work. Key concepts of for Entrepreneurs have a growing community to help students through the tough times, such as logical thinking, developing and presenting the modeling data incredibly to solve complex problems. DCC start-up in collaboration with Design Thinking Club of Chitkara University, Punjab organized an event with a prospective to enhance extra skills which will indeed help to construct a stronger CV/Resume.

**Outcome of the session:**

- The event guided the students for placements, skill building, and understanding the importance of a strong resume building. Information about different technologies and hardware related to VR applications.
- Skill development based on Startup, Entrepreneurship, Innovation, Training, Skill building, Internship

## Glimpses of the Event:-



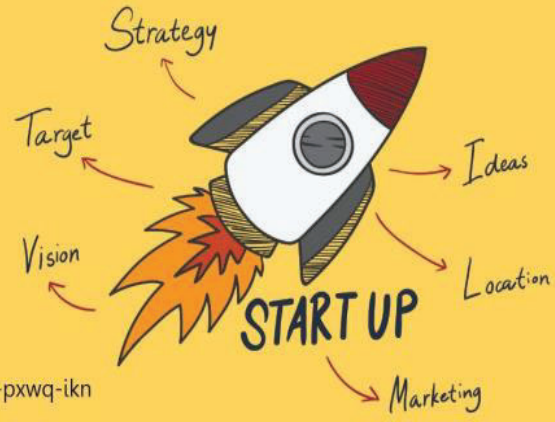



CHITKARA UNIVERSITY

**Design Thinking Club**
in Collaboration with Department of Computer Science & Engineering, Chitkara University presents

Expert talk on

## IMPROVISING ONE'S POTENTIAL FOR STARTUP AND ENTREPRENEURSHIP




Resource Person

**Gaurav**
Founder & CEO
DCC (DCOLLEGECAMPUS)

**Date** : 01st May, 2023
**Time** : 1:00 PM Onwards
**Mode** : Online

**Google Meet link:** https://meet.google.com/bde-pxwq-ikn

**Event Organisers:**
Dr. Prabhjot Chahal, Assistant Professor, Chitkara University, Punjab (7529022727)
Dr. Amanpreet Singh, Assistant Professor, Chitkara University, Punjab (9888366773)
**Student Organiser:** Hensi Soni (8968081472)

## Site Visit at C.S. Soft Solutions

| | |
|---|---|
| **Event name** | Site Visit- Understanding Latest Trends and Design Solutions for Office Interiors through Case Study |
| **Date** | 1 May 2023 |
| **Venue** | C.S soft solutions (India) Pvt.Ltd E-300,Phase-8-Industrial Area, Mohali ( SAS Nagar ) Punjab |
| **Organizer** | Department of Interior Design |
| **Resource Person** | Mr. Abhishek Sood Manger ,C.S soft solutions (India) Pvt.Ltd |
| **No. Participant** | 45 Students |
| **Under SDG no.** | 4- Quality of Education,<br>9- Industry, Innovation and Infrastructure,<br>11- Sustainable cities and communities |

With the objective of "Understanding Latest Trends and Design Solutions for Office Interiors through Case Study", at C.S. Soft Solutions (India) Pvt. Ltd, Mohali, Punjab. Mr. Abhishek Sood, Manager, at C.S. Soft Solutions (India) Pvt. Ltd engaged students in an interactive activity by presenting a business case. The objective was to yield meaningful insights from students regarding client handling and grabbing project. The output of this activity was that students understood the importance of doing homework before meeting real-life customer is essential to provide required customized design solutions. After this activity students took a round of all the office spaces on various floors and observed the kind of interiors done there to make the physical environment conducive for employees to work and achieve targets. This field visit intended to enhance the experiential learning and to give the students of 4th semester insight into the latest trends of office interiors, furniture arrangement, circulation spaces, collaborative spaces, color schemes, light requirements for offices. It was an interactive session and students of interior design will be benefitted with it and knowledge gained from this session they shall apply in their ongoing design projects in class and also in future projects.

**Glimpses of the event:-**






**Students discussing about the case study**



## A hands-on workshop on advance techniques and hosting solutions for responsive web design

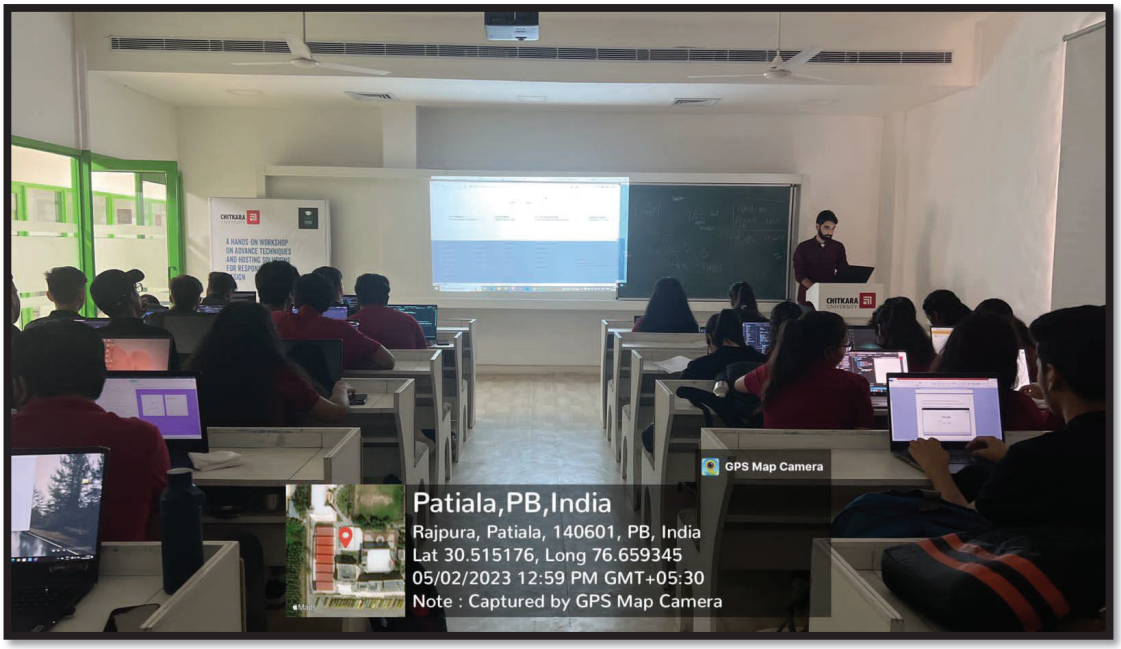
| | |
|---|---|
| **Event Name** | A hands-on workshop on advance techniques and hosting solutions for responsive web design |
| **Date** | 02-05-2023 |
| **Venue** | LH-9, Pythagoras Block |
| **SDG no** | 4, 9 |
| **No. of Student Attended** | 80 |
| **Resource Person** | Mr. SuhaibRehman, Technical Trainer, Cantilever |
| **Event Incharge** | Dr. Prabhjot Kaur, Assistant Professor, DCSE |

This hands-on workshop had been organized for the 1st year Students of CSE Branch to gain insights and knowledge on advance techniques and hosting solutions for responsive web design. The main agenda of this hands-on workshop is to cover advanced techniques for creating innovative responsiveweb designs that adapt to different screen sizes and devices. Participants will learn about CSS framework. By incorporating these advanced techniques and choosing the right hosting solution, Participants can create a responsive website that delivers an optimal user experience across all devices.

**Outcomes:**

- Motivated the students to gain insight of Startup.
- One of the most critical factors that can impact the outcome of hosting solutions for responsive web design is the performance of the hosting provider. A good hosting provider should offer fastloading speeds and ensure that your website is always accessible and responsive to users.

**Glimpses of the Event:-**




CHITKARA UNIVERSITY
A HANDS-ON WORKSHOP ON ADVANCE TECHNIQUES AND HOSTING SOLUTIONS FOR RESPONSIVE WEB DESIGN
Tuesday 2nd May, 2023
Resource Person:
SUHAIB REHMAN
Technical Trainer, Cantilever
Organised by: Geeks for Geeks Student Chapter in Collaboration with the Department of Computer Science & Engineering, Chitkara University
GPS Map Camera
Patiala,PB,India
Rajpura, Patiala, 140601, PB, India
Lat 30.515182, Long 76.659230
05/02/2023 12:16 PM GMT+05:30
Note : Captured by GPS Map Camera


CHITKARA UNIVERSITY
A HANDS-ON WORKSHOP ON ADVANCE TECHNIQUES AND HOSTING SOLUTIONS FOR RESPONSIVE WEB DESIGN
Tuesday 2nd May, 2023
SUHAIB REHMAN
GPS Map Camera
Patiala,PB,India
Rajpura, Patiala, 140601, PB, India
Lat 30.515008, Long 76.659255
05/02/2023 12:13 PM GMT+05:30
Note : Captured by GPS Map Camera

## Problem-Based Learning for Solving Community Problems

| | |
|---|---|
| **Event name** | Prayas-Shala: Problem-Based Learning for Solving Community Problems |
| **Date** | 02nd May, 2023 |
| **Venue** | Sportorium, Chitkara University. |
| **Organizer** | The Centre for Global Education in association with Department of Electronics and Communication Engineering, Chitkara University, Punjab and IIC (Institution's Innovation Council). |
| **Facilitator** | Dr. Amit Kumar, Asst. Prof. DECE, CUIET |
| **Resource Person** | Dr. Sushil Narang and Mr. Pawan Kumar |
| **No. Participant** | 90 |
| **Under SDG no.** | 4- Quality of Education,<br>9- Industry, Innovation and Infrastructure, |

The Centre for Global Education in association with the Department of Electronics and communication Engineering organized "Prayas Shala: Project Based Learning for solving Community Problems" on May 2, 2023. More than 90 students participated in the event and showcased their solutions to community problems in healthcare, agriculture, and education. The event was a huge success, and the innovative ideas and projects impressed the judges and the audience. Dr. Sushil Narang and Mr. Pawan Kumar judged the event and announced the winners of the competition as 1st Place: Team Servercool, 2nd Place: Team Mushroom Minders, 3rd Place: Team AVTAR.

**Glimpses of the Event:-**




**External experts in conversation with students (02/05/2023)**




**Students demonstrating their project (02/05/2023)**



## Session on Emerging Trends of Reporting

| | |
|---|---|
| **Event Name**<br>**Date** | Emerging Trends of Reporting<br>1st May 2023 |
| **Mode** | Offline |
| **Venue**<br>**Organizer Name** | Pulitzer Hall, Chitkara University<br>Chitkara School of Mass Communication |
| **Resource Person** | Ms Kavita Bishnoi, Correspondent, Amar Ujala |
| **SDG No** | **SDG 4: Quality Education** |

Chitkara School of Mass Communication in collaboration with Chitkara University Alumni Association Network (CAAN) organized this alumni interaction session for the students titled "Emerging Trends of Reporting". Ms. Kavita Bishnoi, Correspondent, Amar Ujala - the resource person on the occasion is a graduate of CSMC in the year 2017 and since then she has been working with Amar Ujala, a leading national Hindi newspaper of the countryWhile interacting with the budding journalists of the School, Ms Kavita Bishnoi said that it is imperative to have a good grasp of local issues if one wants to succeed as a reporter. She added that for a journalist having a keen eye, developing and nurturing credible sources for news gathering is of utmost importance. She was of the view that with the proliferation of digital media portals, dissemination of news has become a 24/7 process. She said that meeting the deadline, cultivating good sources, doing exclusive stories with by- line and always looking at the unusual angle is the charm of the profession. She said that as education and art and culture is her beat but she is inquisitive about all other beats too so that may get new angle for her own stories. She said that the newspaper is facing completion with new media which updates the story instantly but the newspaper comes after 24 hours so the writing and presentation of print media must be attractive so that readers must go through in detail in hard copy. She answered some pertinent questions from the students.

**Glimpses of the event:-**




EMERGING TRENDS OF REPORTING
Kavita Bishnoi
CHITKARA UNIVERSITY
GPS Map Camera
Patiala, Punjab, India
GM85+VFH, Chitkara University Rd, Punjab 140601, India
Lat 30.51728°
Long 76.658667°
01/05/23 09:50 AM GMT +05:30
Google


CHITKARA UNIVERSITY
GPS Map Camera
Pehar, Punjab, India
GM75+XQQ, Pehar, Punjab 140401, India
Lat 30.513782°
Long 76.658868°
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Google


CHITKARA UNIVERSITY
CHITKARA ALUMNI
CAN
G20
EMERGING TRENDS OF REPORTING
Resource Person
Kavita Bishnoi
Correspondent, Amar Ujala
Date : 1st May, 2023
Time : 9:00 am onward
Venue : Pulitzer hall
Organised by CSMC
INSTITUTION'S INNOVATION COUNCIL

## Event on Innovative Presentation Skills for RJ

| | |
|---|---|
| **Event Name** | Innovative Presentation Skills for RJ |
| **Date** | 1st May 2023 |
| **Mode** | Offline |
| **Venue** | Pulitzer Hall, Chitkara University |
| **Organizer Name** | Chitkara School of Mass Communication |
| **Resource Person** | Ms. Sonal Kharbanda (RJ) Radio Orange |
| **SDG No** | **SDG 4: Quality Education** |

Chitkara School of Mass Communication in collaboration with Chitkara University Alumni Association Network (CAAN) organized an event “Innovative Presentation Skills for RJ" on 1st May 2023 from 11:00 onwards in Pulitzer Hall. The resource person for the session is a proud alumnus of CSMC Ms. Sonal Kharbanda who is a young radio jockey (RJ), works with Radio Orange at Nagpur. She is a graduate of 2018-21 batch of BA( JMC).

She told students that it is very important for an RJ to connect with the audience through humor, empathy, good listening skills in such a way that people feel they are a part of their daily lives. To connect and talk about every topic under the sun, radio jockeys need to be well aware of the current affairs, be able to discuss hot topics, level out hot-headed listeners and possess deep knowledge about the music they play. She talked about the life of RJ and how new innovative ideas, scripts, presentations, packaging and scheduling of music creates wonders in the listener's mind.

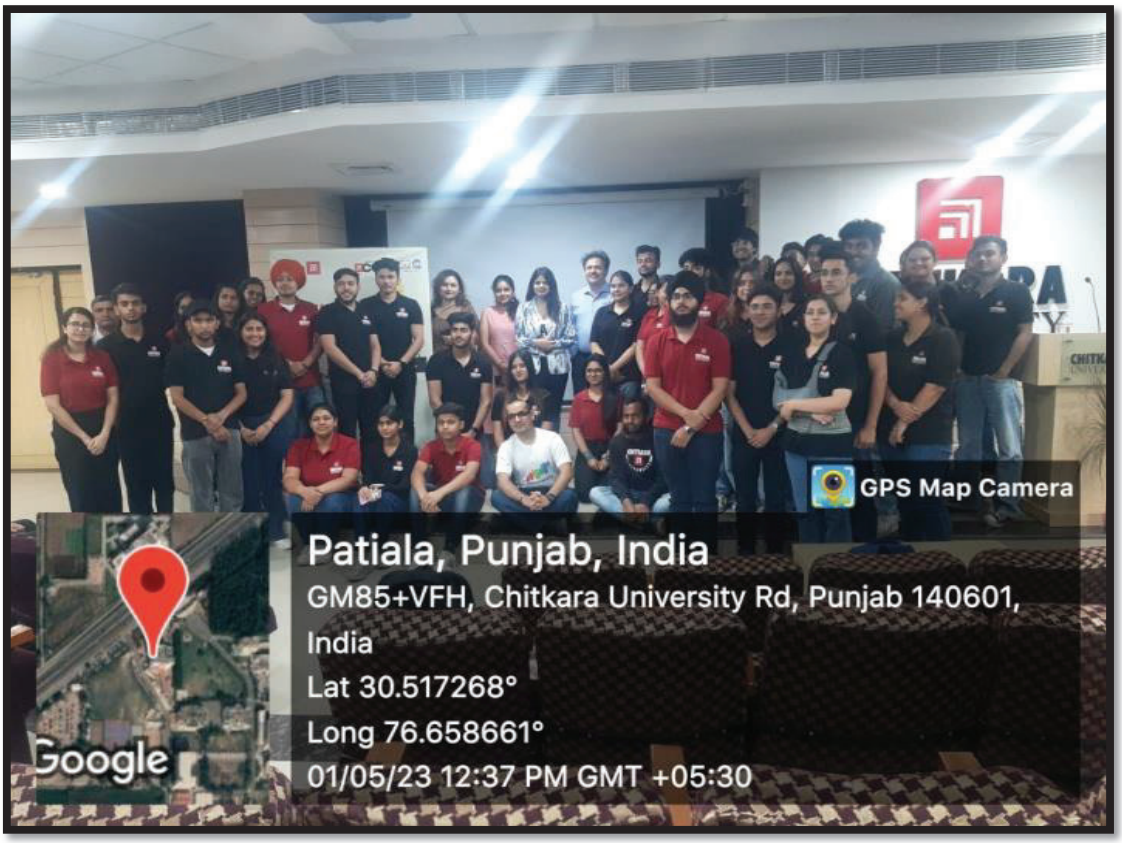
Not only private radio stations are coming up in India’s tier 2 and tier 3 cities but also new community radios are being opened in every state every month. This media requires good professionals who can not only write good content for broadcasting but also good creative people who may deliver it as radio presenter (RJ). This session of Ms. Sonal gave an overview that how the RJ can be popular with his/her presentation skills in Radio.

Sonal also mentioned that Radio is one of the fastest growing mediums and there are diverse career opportunities involved, apart from just becoming radio radio jockey. Digital presence and online connect with listeners have given this medium a needy boost. She said that the jock (radio presenter) should be well opinionated and must have a say in everything, be it city issues, Cricket, politics and movies. Students cleared their doubts and concerns during question and answer session. The acclaimed radio jockey, Sonal came out as a guide to the students to build their career in radio.

**Glimpses of the event:-**







GPS Map Camera
Patiala, Punjab, India
GM85+VFH, Chitkara University Rd, Punjab 140601, India
Lat 30.517268°
Long 76.658661°
01/05/23 12:37 PM GMT +05:30
Google


CHITKARA UNIVERSITY
CHITKARA ALUMNI
CON
G20
INNOVATIVE PRESENTATION SKILLS FOR RJ
Resource Person
Sonal Kharbanda
RJ, Radio Orange
Date : 1st May, 2023
Time : 11:00 am onward
Venue : Pulitzer hall
Organised by CSMC

## Event on Presenting and Designing TV Bulletin

| | |
|---|---|
| **Event Name** | Event on “Presenting and Designing TV Bulletin" |
| **Date** | 1st May 2023 |
| **Mode**<br>**Venue** | Offline<br>Pulitzer Hall, Chitkara University |
| **Organizer Name** | Chitkara School of Mass Communication |
| **Resource Person** | Ms. Jyotsna Patni, Senior Anchor India TV News |
| **SDG No** | **SDG 4: Quality Education; SDG 9: Industry, Innovation and Infrastructure** |

Chitkara School of Mass Communication in collaboration with Chitkara University Alumni Association Network (CAAN) organized an expert talk “Presenting and Designing TV Bulletin” on 1st May 2023 from 1:00 pm onwards in Pulitzer Hall. Ms Jyotsna Patni is one of the senior anchors and reporters with India TV News at Noida and is alumni (BJMC 2013 pass out batch) of CSMC, Chitkara University Punjab was the speaker.

Ms Jyotsna talk about the Input and Output Desk for planning the stories of the day for each bulletin and how in coordination they execute it in timely and professional way so that the errors may be avoided and ethical standard of media is maintained. She elaborated in detail about handling breaking news as any channel tries to balance the accuracy and speed together and how the feed from ground zero is managed. There are hundreds of TV news channels to which any viewer may surf using the remote but a better designed news content with appropriate news presenter holds the attention and puts across the whole stories which are not sensational in nature but also have accuracy and needs the ethical standards. Ms. Jyotsna Patni through her more than one decade experience in TV industry shared her experience to connect with the aspiring journalism students so that they may groom themselves before going into real professional media world.

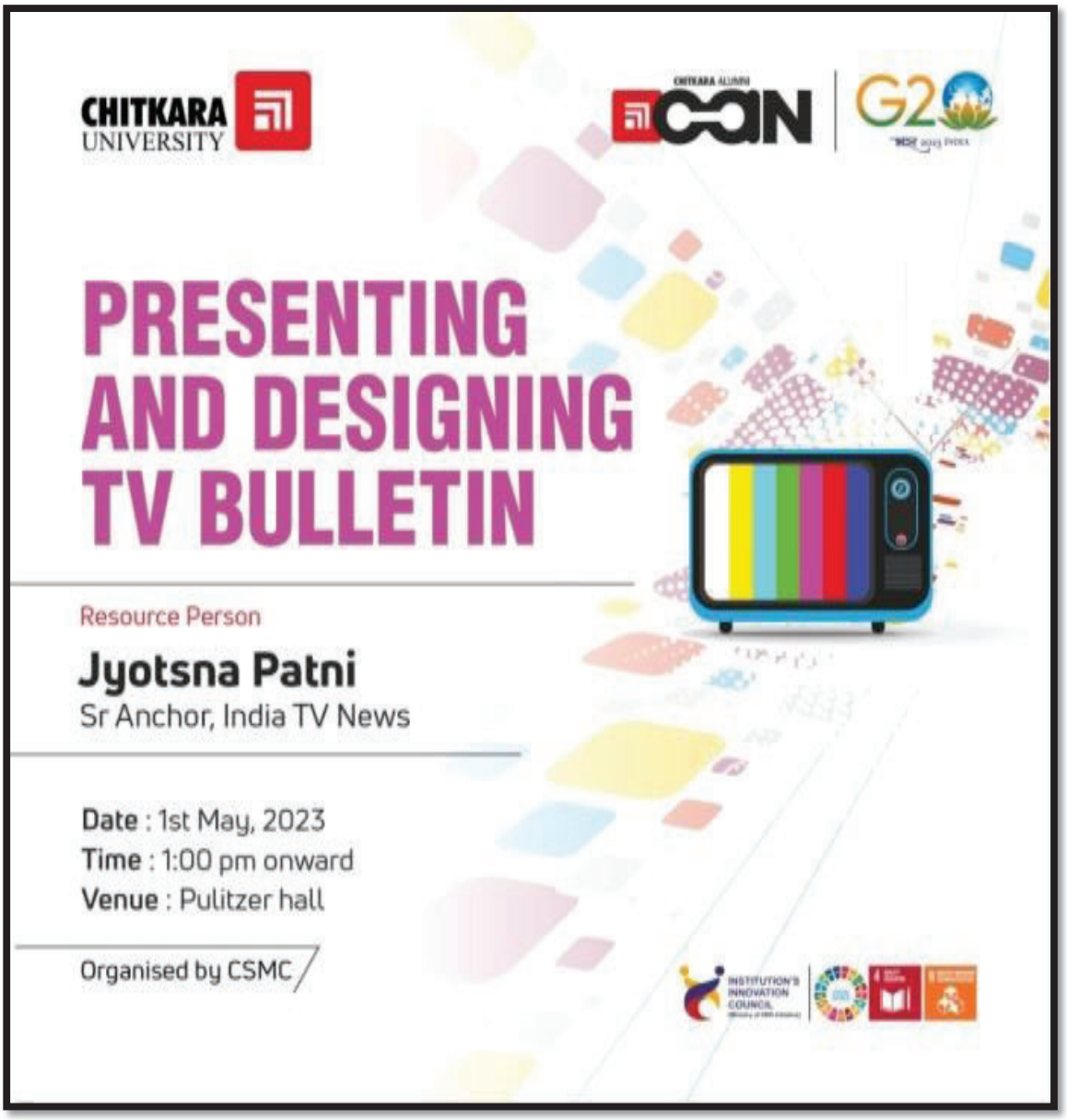
She also talked about run down of bulletin and designing specially packaged segment for TV. She also talked about presenting the news on TV screen and why news sense , command over language and strong hold on current affairs is important in a live media. She also talked about how the bulletin is planned in graphical way, live photo and hot switching and overall designed so that the channel may hold attention of viewers.

Ms Jyotsna started her career with Day & Night TV Chandigarh and served at ETV at Hyderabad as news presenter and later shifted to India TV News.

**Glimpses of the event:-**





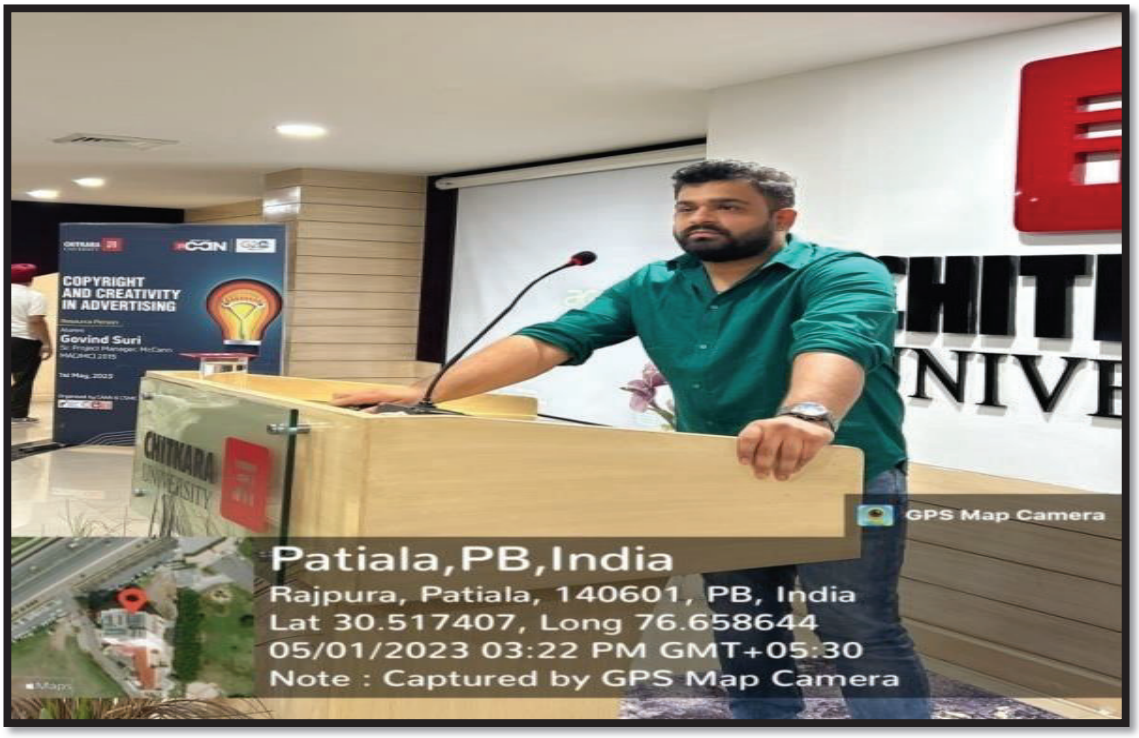


CHITKARA UNIVERSITY
CHITKARA ALUMNI
CAN
G20
PRESENTING AND DESIGNING TV BULLETIN
Resource Person
Jyotsna Patni
Sr Anchor, India TV News
Date : 1st May, 2023
Time : 1:00 pm onward
Venue : Pulitzer hall
Organised by CSMC
INSTITUTION'S INNOVATION COUNCIL

## Event on Copyright and Creativity in Advertising

| | |
|---|---|
| **Event Name** | Copyright and Creativity in Advertising" |
| **Date** | 1st May 2023 |
| **Mode** | Offline |
| **Venue** | Pulitzer Hall, Chitkara University |
| **Organizer Name** | Chitkara School of Mass Communication |
| **Resource Person** | Mr. Govind Suri, Project Manager, McCann |
| **SDG No** | **SDG 4: Quality Education** |

'Creativity cannot be studied and enhanced within set parameters' said Govind Suri, Sr. Project Manager at McCann Advertising, a leading advertising agency. Mr. Suri is an alumnus of Chitkara School of Mass Communication (MAJMC 2015 pass out) who visited the School to share his experience on the relevance of Copyright and Creativity in the field of advertising. He started his session with the understanding of what creativity is according to the students and what all do they think is creative in terms of content. He shared his experience of working with brands like Coke, Dabur and many more and what all it takes to create a good campaign. He discussed various elements of creativity like appeals used in advertising and how storytelling plays beautiful role in connecting with the audience. He also shared that creativity is essential in advertising because it helps brands to stand out and connect with their customers and achieve business objectives. To support his statements he showed various visuals ads and discussed their take on those advertisements.

**Glimpses of the Event:-**




GPS Map Camera
Patiala,PB,India
Rajpura, Patiala, 140601, PB, India
Lat 30.517596, Long 76.658593
05/01/2023 03:22 PM GMT+05:30
Note : Captured by GPS Map Camera


CHITKARA UNIVERSITY
CHITKARA ALUMNI
CON
G20
COPYRIGHT AND CREATIVITY IN ADVERTISING
Resource Person
Govind Suri
Sr. Project Manager, McCann
Date : 1st May, 2023
Time : 3:00 pm onward
Venue : Pulitzer hall
Organised by CSMC

## Workshop on Innovative cooking methods to enhance taste in South-Indian dishes

| | |
|---|---|
| **Event Name** | Innovative cooking methods to enhance taste in South-Indian dishes |
| **Date** | 05/02/2023 |
| **Mode** | Offline |
| **Venue** | BTK2, Escoffier Block, Chitkara University, Punjab. |
| **Organizer Name** | Chitkara College of Hospitality Management |
| **Resource Person** | Chef Manpreet Singh, Assistant Professor, Chitkara College of Hospitality Management, Chitkara University, Punjab. |
| **No. of Participants** | 40 |
| **SDG No** | SDG4 - Quality education |

South Indian cuisine is considered as the cuisine of five southern states of India. South Indian cuisine is centered on the rice and various combination if spices with vegetables. Chef Manpreet shred his expertise in south Indian cooking and enlightens the students about the various aspects as well as techniques for innovation and sustainable cooking methods.

This hand on workshop would guide budding chefs to explore sustainable cooking methods to preserve the nutritional value of the ingredient as well as to enhance the taste of the dish from south Indian cuisine.

**Glimpses of the event:-**




DISH WASH
SAVE ENERGY



## Pedagogical tools Exhibition

| | |
|---|---|
| **Event name** | **Pedagogical tools Exhibition** |
| **Date** | 02-May-2023 |
| **Venue** | Offline |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr. Niyati Chitkara |
| **No. of Participants** | 17 |
| **Under SDG no.** | 4- Quality Education |

The Alpha Teachers and Alpha Masters of Chitkara College of Education presented various innovative and interesting pedagogical tools as a part of an exhibition that was organized by CCE at Chitkara International School, Chandigarh. The exhibition aimed at honing the alpha teachers and alpha masters at various skills like group-work, creativity, speaking skills and critical analysis. Pedagogical tools like Bingo, Timeline, Crossword, Graffiti, Wordsearch, Go with the Flow, Riddles were practically showcased by the alpha teachers and alpha masters and they explained how these can be used to teach students at primary and secondary levels. It was a great learning experience for them.

**Glimpses of the Event:-**





**Slide is showing alpha teachers and alpha masters are explaining how Pedagogical tools can be used to teach students at primary and secondary levels & Dr Niyati Chitkara Ma'am discussing with the Alpha Teachers**




**Dr Jyotika Guleria searching the missing alphabets from the displayed sheet**

## Expert Talk on Abstract Classes and Interfaces

| | |
|---|---|
| **Event Name** | "Unleashing the Power of Abstraction: An Expert Talk on Abstract Classes and Interfaces" |
| **Date** | 3 MAY 2023 |
| **Time** | 9:00 AM to 11:00 AM |
| **Venue** | TG202 |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **SDG no** | 4 |
| **No. of Participants** | 64 |
| **Resource Person** | Mr.Rishik Gupta<br>(Technical Advisor \| Industry Expert) |
| **Faculty Coordinator** | Dr. Yogesh |

IE(I) CSE Student Chapter, Chitkara University in collaboration with the Department of Computer Science and Engineering organized an Expert Talk on 3 May 2023 for students on abstract classes and interfaces. The talk was delivered by Mr. Rishik Gupta an Industry expert and Technical Advisor with extensive experience in object-oriented programming. The expert covered the fundamental concepts of abstract classes and interfaces, their similarities and differences, and their application in real-world scenarios. The seminar successfully enhanced participants' understanding of abstract classes and interfaces in computer sciencethe attendees found the talk to be highly informative and useful in their professional endeavoursthe seminar contributed to participants' ability to design and develop modular, flexible, and maintainable software systems.Overall, the expert talk on abstract classes and interfaces organized by IEI was a great success.

**Outcomes:**

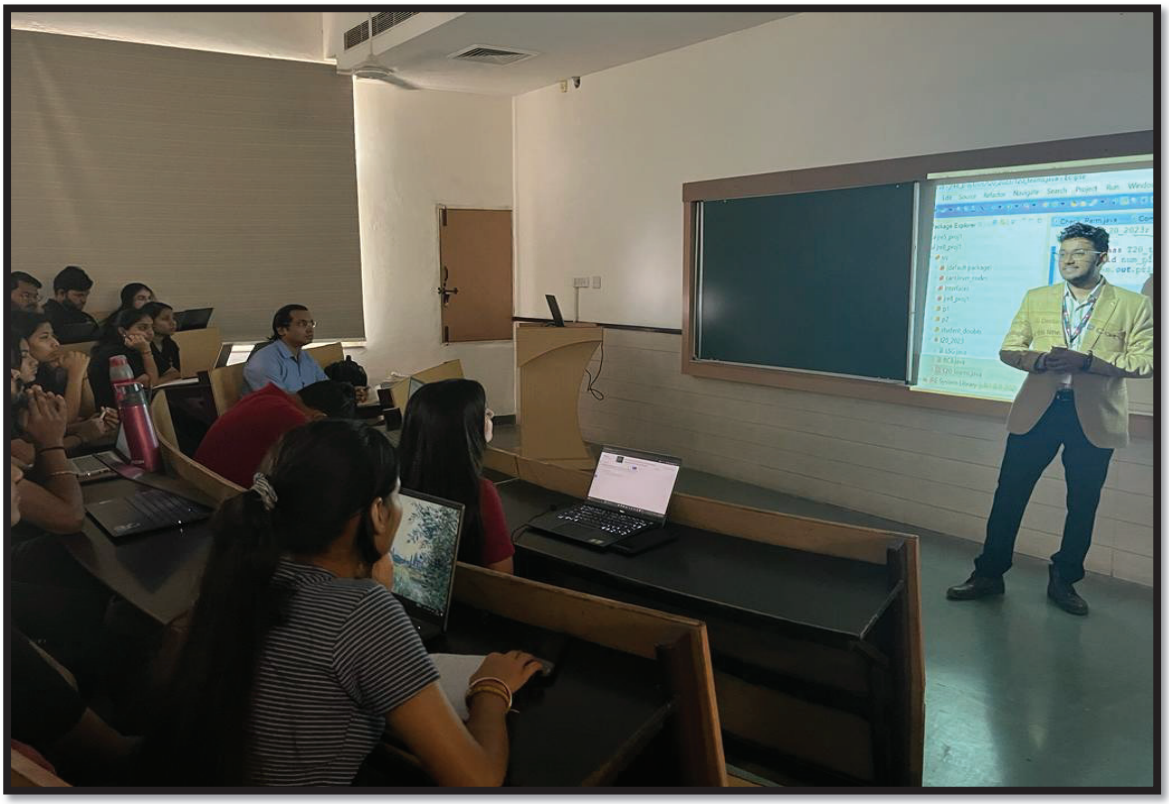
The outcomes are:

- The seminar successfully enhanced participants' understanding of abstract classes and interfaces in computer science. Through comprehensive presentations, interactive discussions, and practical examples, attendees gained a solid comprehension of the concepts, differences, and use cases of abstract classes and interfaces.
- They developed a clear understanding of how to leverage these features to achieve code reusability, polymorphism, and modularity. Participants became aware of best practices in object-oriented programming when working with abstract classes and interfaces.
- Expert speakers shared their experiences and demonstrated techniques to effectively utilize abstract classes and interfaces to create modular, scalable, and testable code.
- The outcomes of the event helped attendees strengthen their understanding of abstract classes and interfaces, develop practical implementation skills, and stay updated with best practices in object-oriented programming. The seminar contributed to participants' ability to design and develop modular, flexible, and maintainable software systems.

**Glimpses of the Event:-**




**Poster of the Event (3rd May 2023)**



**Students attending the session (3rd May 2023)**

## Event on Building the future: Studying abroad and its role in fostering critical thinking and startup success

| | |
|---|---|
| **Event Name** | Building the future: Studying abroad and its role in fostering critical thinking and startup success |
| **Date** | 3May, 2023, 01:30 PM – 03:00PM |
| **Venue** | Explotarium |
| **SDG No** | 4,9 |
| **No. of Participants** | 324 |
| **Resource Person** | Dr. Charu Khosla, Assistant Dean, OIA |
| **Faculty Co-ordinator** | Dr. Tanya Gera |

**Objective**

Department of computer Science in collaboration with office of International Affairs organises an event on *Building the future: Studying abroad and its role in fostering critical thinking and startup successs* where around 323 students participated in this event.

**The objectives of this event were –**

- To inform students of the advantages of studying abroad, such as the development of new skills, contact with various cultures, and improved employability.
- To highlight the variety of study abroad alternatives that are available to students, including various programme kinds, locations, and funding sources.
- To provide students with the tools and networks of support they need to organise and get ready for a fruitful study abroad experience.

**Outcomes:**

- A greater awareness and comprehension among participants of the advantages of studying abroad.
- Greater involvement with the tools and networks that can assist students in making plans and getting ready for fruitful study abroad experiences.
- An increase in the number of students who are inspired to apply to study abroad programmes and to take advantage of global opportunities to enhance their careers and start businesses
- More possibilities for students to network, giving them the chance to meet peers, alumni, and other professionals who have gone overseas to school.
- Development of a community of learners and professionals with a common interest in global learning and innovation, encouraging long-term cooperation and knowledge-sharing.

**Glimpses of the Event:-**




**The Audience**




**The Resource Person**




**The presentation given by resource person**




**Poster for the 3rd May 2023 event**

**Event on Innovation in Front-end Solutions: Entrepreneurial Opportunities in Web Development**

| | |
|---|---|
| **Event Name** | Innovation in Front-end Solutions: Entrepreneurial Opportunities in Web Development |
| **Date** | 3rd May 2023 |
| **Venue** | Pythagoras Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG no** | 4,9 |
| **No. of Participants** | 77 |
| **Resource Person** | Mr. Jitendra Singh, Software Developer Coding Blocks |

The event **"Innovation in Front-end Solutions: Entrepreneurial Opportunities in Web Development"** promotes innovation, skill development, and entrepreneurship among the academic community. This event was organized byOpen-Source Chandigarh, Institute of Innovations Council, and the Department of Computer Science & Engineering, Chitkara University, to Motivate students to come up with new startup ideas in the field of web development. Chitkara University with Open-Source Chandigarh welcomed resource person Mr. Jitendra Singh, Software Developer Coding Blocks community for delivering session on Innovation in Front-end Solutions: Entrepreneurial Opportunities in Web Development. The session started with how we can explore our potential for innovation in front-end solutions and discussed the entrepreneurial opportunities available in web development, which is critical for fostering innovation and progress. Further, he explained various project development concepts in detail. He also talked about scope of various technologies currently used in IT industries for front end Development. He explained how these technologies are helping in real-world scenarios and what the future scope of these technologies. Mr is. Jitendra also demonstrated hands-on examples using MEAN Stack and MERN stack. Students easily got points on how they can become full-stack developers. Moreover, This event provided a platform for students and faculty members to engage in stimulating discussions with industry expert and gain valuable insights into the rapidly evolving landscape of front-end development. This can inspire participants to develop innovative solutions and products and pursue their entrepreneurial aspirations in the field. The students have shown good responses in the session with admissible questions and observations, this session helped them to gain knowledge related to entrepreneurial opportunities in the field of web development. In conclusion, the event provided a platform for attendees to gain valuable insights into front-end innovation and entrepreneurship in web development.

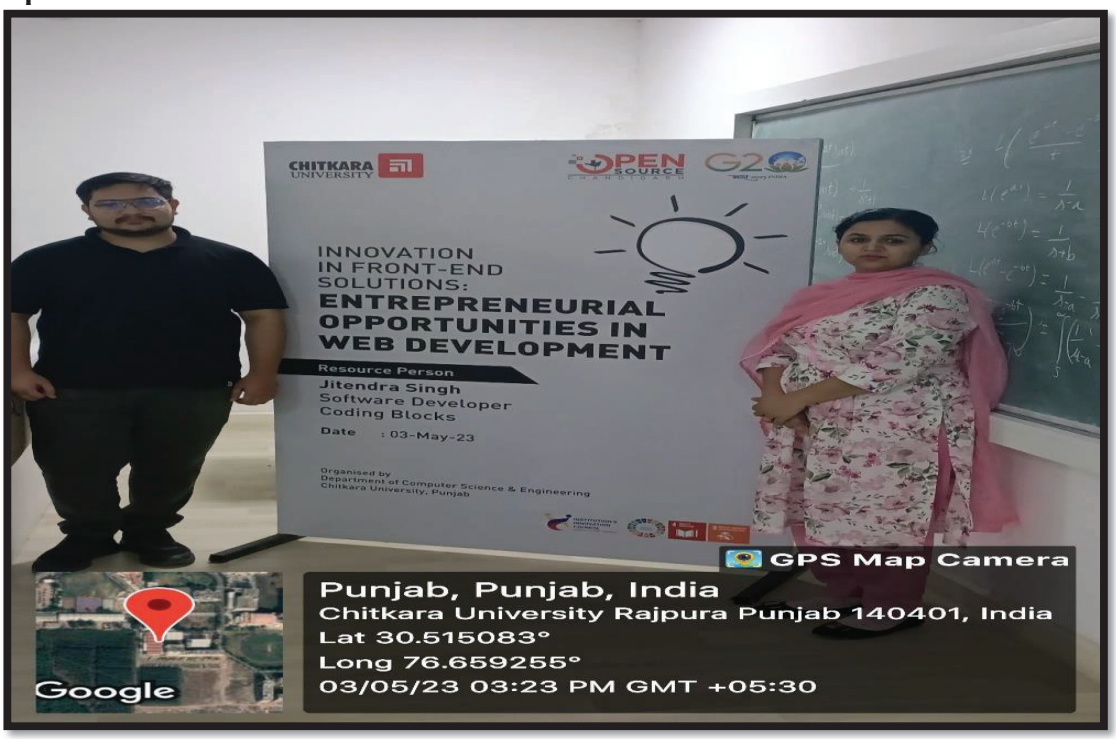
**Outcomes:**

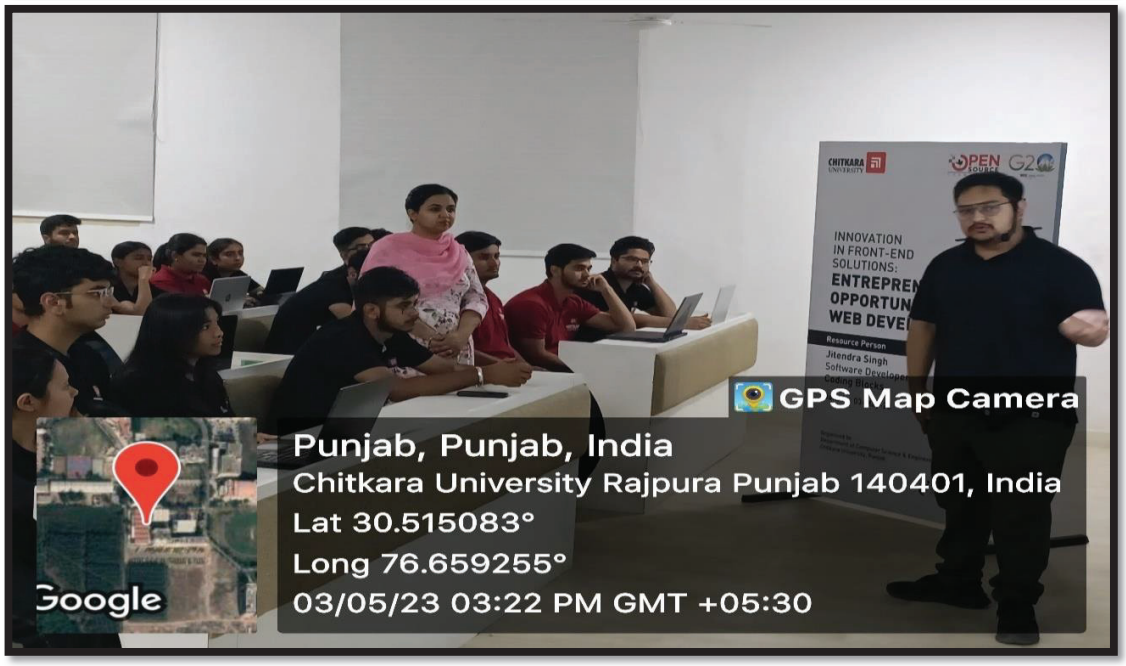
- The event was a great success in enhancing students to hone their skills.
- Students were able to understand the planning strategies for any new startup or web development project.
- Through this session students can able to achieve deeper knowledge of the entrepreneurial practices in the field of front-end technologies.

**Objective-**

The main objective of the event was to explore the potential for front-end solutions and discuss the entrepreneurial opportunities available in web development. The event provides a platform for attendees to gain valuable insights into front-end innovation and entrepreneurship in web development. A total of 77 students from 1st year, DCSE has attended the session on 3rd May 2023 from 2:00 -4:00 PM.

**Glimpses of the Event:**




**Interactive session during the event**




**Question Answer session during the event**



## IPR in Front-end Development: Safeguarding Your Web Creations

| | |
|---|---|
| **Event Name** | IPR in Front-end Development: Safeguarding Your Web Creations |
| **Date** | 3rdMay,2023 |
| **Venue** | LH-3,PythagorasBlock |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG no** | 4,9 |
| **No. of Students** | 81 |
| **Resource Persons** | Mr. Saqlain Koser Ansari-Software Engineer,Cantilever |

Intellectual property rights(IPR) are a critical consideration for front- end developers who create web content, designs, and applications. IPR refers tothe legal rights that protect the intangible assets of abusiness, including copyrights, trademarks, patents, and trade secrets. Here are some ways to safeguard your web creations through IPR: Copyright Protection: Copyright is a legal right that protects original works of authorship, including software code, website design, and graphics. Registering your website and other creations with the copyright office can provide legal protection against infringement. Trademark Protection: Trademarks are symbols, names, and phrases that identify a brand or product. Registering your company name, logo, and other trademarks can provide legal protection against unauthorized use. Patents: Patents provide legal protection for inventions and processes, including software applications and algorithms. If your front-end development work involves creating innovative software solutions, it may be worth considering patent protection. Non-disclosure Agreements (NDAs): NDAs are legal contracts that prevent parties from disclosing confidential information. As a front-end developer, you may need to sign NDAs with clients or employers to protect their proprietary information. Licensing Agreements: Licensing agreements are legal contracts that grant permission to use copyrighted or patented works. As a front-end developer, you may need to negotiate licensing agreements with clients or other businesses that use your web creations. Monitor for Infringement: It is important to monitor for infringement of your intellectual property rights. This can include monitoring for unauthorized use of your code, design, or trademarks, and taking legal action if necessary. In conclusion, safeguarding your web creations through IPR can help protect your intellectual property rights and prevent unauthorized use. As a front-end developer, it is important to understand your legal rights and take appropriate steps to protect your creations.

**Objective-**

The objective of safeguarding your web creations through Intellectual Property Rights (IPR) in front-end development is to protect your website designs, code, and content from unauthorized use or theft by others. To the legal rights granted to individuals or companies for their creations or inventions. In the context of front-end development, IPR can be used to protect your website designs, layout, content, and code. By securing IPR, you can prevent others from copying, distributing, or modifying your work with out your permission. To encourage the creativity of the human mind for the benefit of all and to ensure that the benefits arising from exploiting a creation benefit the creator. To protect the investment, time, money, and effort invested by the inventor/creator ofthe IP, as it gives the inventor/creator an exclusive right for a certain period of time for the use of its invention/creation.

To the legal rights given to the inventor or creator to protect his invention or creation for a certain period of time. The event "IPR in Front-end Development: Safeguarding Your Web Creations" was successfully held on May 3rd May, 2023, at Chitkara University, Punjab, organized by the Department of Computer Science and Engineering in collaboration with Open Source Chandigarh. The session, held at LH-3, Pythagoras Block,from 09:00 AM to 11:00 AM, was presented by Mr. Saqlain Koser Ansari, aknowledgeable Software Engineer from Cantilever. Mr. Ansari discussed the importance of IPR in Front-end Development and its role in Safeguarding Your Web Creations. The event provided a unique opportunity to learn about the application of IPR in Front-end Development and engage in thought-provoking discussions with an experienced industry professional. He painted quite a good picture of why the event mattered so much and how it was agreat step towards finding the talent among new the generation.

In conclusion, "IPR in Front-end Development: Safeguarding Your Web Creations" was a highly successful event that provided the stage for students to learn and experience their skills. It enabled the students to showcase their work on their time management, critical thinking, and problem-solving aspects. Therefore, it was a success in inspiring the students to continue exploring and innovating in the field of computer science

**Outcomes:**

The event was a great success in enhancing students to hone their skills. Some students reported that they were using some of the technologies for the first time and that was particularly a great experience for them. Some students used advanced technical domains and were very welcoming to other peers who wanted to learn too.

**Glimpses of the Event:-**




IPR IN
FRONT-END
DEVELOPMENT:
SAFEGUARDING
YOUR WEB
CREATIONS
LH-3,Pythagoras Block, Chitkara University Rd, Punjab 140417, India
Latitude
30.51506004°
Longitude
76.65988219°
Local 09:39:57 AM
GMT 04:09:57 AM
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Wednesday, 03 May 2023


CHITKARA UNIVERSITY
OPEN SOURCE
CHANDIGARH
G20
IPR IN
FRONT-END
DEVELOPMENT:
SAFEGUARDING
YOUR WEB
CREATIONS
Resource Person
Saqlain Koser Ansari
Software Engineer
Cantilever
Date : 03-May-23
Organised by
Department of Computer Science & Engineering
Chitkara University, Punjab

## Research and Development in modern web Technologies Shaping the Future of Front-end Engineering

| | |
|---|---|
| **Event Name** | "Research and Development in modern web Technologies Shaping the Future of Front-end Engineering" |
| **Date** | 3rd May, 2023 |
| **Venue** | LH-3, Pythagoras Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG no** | 4,9 |
| **No. of Participants** | 80 |
| **Resource Persons** | Ms.Preenu Mittan, Corporate Trainer, Myanatomy<br>**Faculty –**<br>Dr. Deepak Thakur – Assistant Professor & Head Academic Operations, DCSE<br>Dr. Amritpal Singh – Assistant Professor & Head Academic Operations, DCSE<br>Ms.Rajwinder Kaur, DCSE |

Creating a complex web application involves technologies from both the server-side and client-side. When we are talking about web development technologies, it usually means the client-side technologies, which are used to build and display everything that the end-user interacts with. The main language of the web is JavaScript, presented on most web pages and web apps on the client-side. This means that the web technologies are mostly based on JavaScript, while server-side technologies are varied (.NET, Java, PHP, Ruby, or even server-side JavaScript Node.js).

**PROGRESSIVE WEB APPS (PWA):** The progressive web application is a type of application software for the web, built using technologies such as HTML, CSS, and JavaScript.

**MICRO FRONTENDS**

A micro-frontend architecture is a design where a frontend app is decomposed into "micro-apps," which work loosely together and are independently deployable.

**FRONTEND FRAMEWORKS**

**ANGULAR**

Angular is a TypeScript-based, open-source, front-end mobile and web application framework developed by Google in 2010. Angular is a complete rewrite of AngularJS from the same team.

**REACT**

React is an open-source, front-end JavaScript library for creating interactive UIs. React is developed and maintained by Facebook and a large community of dedicated developers.

**Vue.js**

Vue.js is an open-source MVVM (Model-View-ViewModel), front-end JavaScript framework for building web UIs and single-page applications. Vue.js is developed and maintained by Evan You and his teammates.

**Flutter for web**

Flutter s a free, open-source mobile UI framework developed by Google for building fast and expressive native apps. Flutter can also be used for web content using standards-based web development technologies: HTML, CSS, and JavaScript.

**Flutter for web**

Flutter s a free, open-source mobile UI framework developed by Google for building fast and expressive native apps.

**Blazor and WebAssembly**

Blazor is a free, powerful, open-source C# web framework for creating web apps using C# and HTML, developed by Microsoft. Blazor runs C# code directly in the browser using WebAssembly and gives you access to .NET on the client-side for fast and rich web applications without the need for JavaScript. The event " Research and Development in Modern Web Technologies: Shaping the Future of Front-end Engineering" was successfully held on May 3rd May, 2023, at Chitkara University, Punjab, organized by the Department of Computer Science and Engineering in collaboration with Open Source Chandigarh. The session, held at LH-3, Pythagoras Block, from 11:30 AM to1:30 AM, was presented by Ms.Preenu,Corporate Trainer from Myanatomy. Ms.Preenu discussed the importance of Research and Development in Modern Web Technologies. The session focussed on exploring the latest trends and breakthroughs in research and development (R&D) within the field of front-end engineering. He painted quite a good picture of why the event mattered so much and how it was a great step towards finding the talent among new the generation. The event provides a platform for students and faculty members to engage in discussions with an experienced industry professional and gain insights on the impact of R&D on modern web technologies and how it continues to shape the future of front-end engineering .This can inspire participants to develop innovative solutions and products that cater to the specific needs of users, ultimately contributing to the growth and development of the industry. The event aligns with the IIC's objective of promoting innovation, skill development, and entrepreneurship among students and faculty members, making it a suitable candidate for an IIC event. In conclusion," Research and Development in modern web technologies shaping the Future of Front-end Engineering" was a highly successful event that provided the stage for students to learn and experience their skills. It enabled the students to showcase their work on their time management, critical thinking, and problem-solving aspects. Therefore, it was a success in inspiring the students to continue exploring and innovating in the field of computer science

**Objective-**

The objective of "Research and Development in modern web Technologies Shaping the Future of Front-end Engineering" is to give the students the insights of internet programming and how to design and implement complete applications over the web.

- It includes the concepts of Web servers and Web Application Servers, Design Methodologies with concentration on Object-Oriented concepts, client Side.
- Server Side programming, Active Server Pages, Database Connectivity to web applications, Adding Dynamic content to web applications.
- Programming Common Gateway interfaces, Programming the User Interface for the web applications.

**Outcomes:**

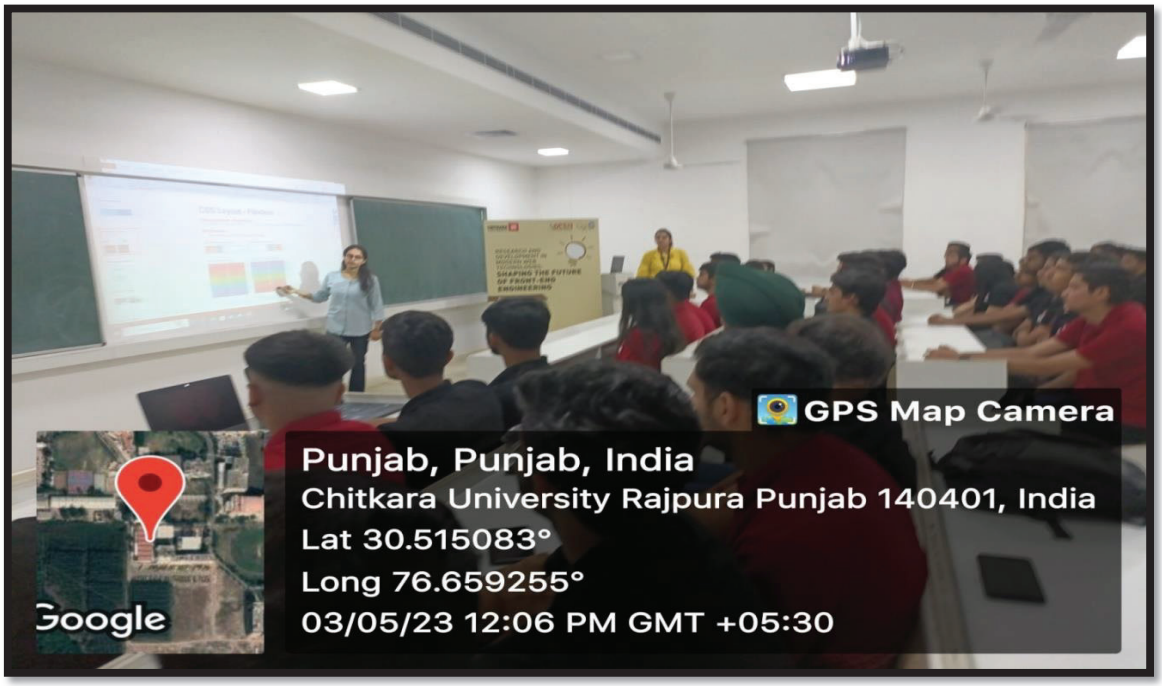
- The event was a great success in enhancing students to hone their skills.
- Some students reported that they were using some of the technologies for the first time

and that was particularly a great experience for them.

- Students were able to develop fully working applications that can be used on cross-platforms.

**Glimpses of the Event:-**



## Edureform Vocational Training Programme

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|---|---|
| **Event name** | **Edureform Vocational Training Programme** |
| **Date** | 03rd May 2023 to 05th May 2023 |
| **Venue** | Plato Hall |
| **Organizer** | Dr. Sangeeta Pant, Dean, Chitkara College of Education & Coordinator of Edureform project;Dr Parul Sood from Chitkara University, Dr AV Jayalakshmi from The Maharaja Sayajirao University of Baroda, and Ms Padmakala from Chitkara University. |
| **Resource Person** | Dr. Sangeeta Pant, Dean, Chitkara College of Education & Coordinator of Edureform project;Dr Parul Sood from Chitkara University, Dr AV Jayalakshmi from The Maharaja Sayajirao University of Baroda, and Ms Padmakala from Chitkara University. |
| **No. of Participants** | 45 |
| **Under SDG no.** | 4- Quality Education, Partnerships for Goals |

The commencement day of the three-day Edureform Vocational Training Programme focused on equipping in-service teachers with cutting-edge pedagogical tools to mitigate the impact of the fourth industrial revolution. On day 1 of the three-day training programme, three educational tools were featured, including Integrative and Interactive Lesson Plans, Open Book Environments, and Debate Sessions, which were specifically chosen for the target audience of in-service teachers to equip them with cutting-edge pedagogical tools to mitigate the impact of the fourth industrial revolution. Furthermore, the programme witnessed the presence of specialists from Indian Partner Universities who served as experts during the session, provided detailed explanations and answered questions to ensure that participants left with a deep understanding of each tool.The opening ceremony of the programme was graced by Dr S C Sharma, Registrar, CU, and included a lamp lighting ceremony and a warm welcome from Dr Sangeeta Pant, Dean, Chitkara College of Education, Chitkara University, Punjab and Coordinator of the EDUREFORM project. The sessions on pedagogical tools were led by Dr Parul Sood from Chitkara University, Dr AV Jayalakshmi from The Maharaja Sayajirao University of Baroda, and Ms Padmakala from Chitkara University.

**Glimpses of the Event**







**Inauguration Candle light of the event**






**Expert taking session**

**Events on Exploring Opportunities**

| | |
|---|---|
| **Event name** | Career Horizons: Exploring Opportunities |
| **Date** | May 4th, 2023 |
| **Organized by** | IEEE CIET Student branch |
| **Resource Person** | Priya Sharma, a versatile business analyst and a BE CSE Chitkara University alumni, and MerushriBaboota, a certified coach, entrepreneur, and student career counselor. |
| **No. of students attended** | 120 |
| **SDG No.** | 4 |

In this event, students were guided towards choosing better career paths and clarity about different options in career fields. Both speakers Merushri Baboota and Priya Sharma concentrated on the main concerns and problems students face in their career paths and sometimes choose to switch streams. The speakers also conducted a one-on-one session with students which motivated the students and also gave them clarity on their respective career fields. The key highlight was to focus on emphasizing the importance of exploring opportunities and broadening their horizons.The speakers provided help and guidance to students on their respective right pathsby sharing their personal experience and by providing them with right guidance.

**Outcomes of the workshop:**

- Valuable insights and guidance were provided to students to help them choose a career that best suits them.
- The students gained clarity on various fields and enhanced their understanding about their respective fields.
- The speakers shared their personal experiences and tips that were helpful for the students.

**Glimpses of the Event:-**



**After the event picture (4th May 2023)**

**Workshop on Critical Thinking for Project Management with CPM/PERT**

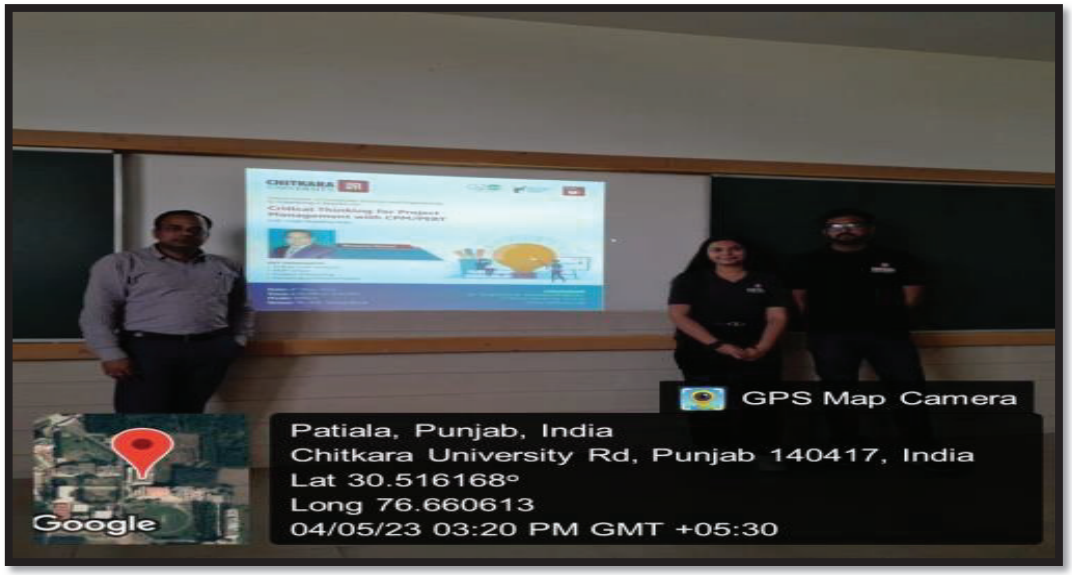
| | |
|---|---|
| **Event Name** | Critical Thinking for Project Management with CPM/PERT |
| **Date** | 4 May, 2023 |
| **Venue** | TG-420, Turing Block |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **SDG No.** | 4 |
| **No. of Participants** | 64 |
| **Resource Person** | Dr. Durgesh Srivastava,Assistant Professor, CUIET, Chitkara University,Rajpura |

A workshop for the understanding of project management, titled “Critical Thinking for Project Management with CPM/PERT" is being organised by the Department of Computer Science and Engineering and the Centre of Excellence for Logic Building Skills on May 04, 2023. It will be led by Dr. Shilpi Harnal (organiser) and Dr. Durgesh Srivastava (Resource Person) and will focus on the global impact that aspiring engineers can have on innovative project developments. Count of students’ was 64 and around 2 faculty members were there.

**Outcomes:**

- Understanding of CPM/PERT Concepts: Participants would gain a solid understanding of the fundamental concepts, principles, and techniques of CPM/PERT.
- Critical Thinking in Network Analysis: The session would encourage participants to apply critical thinking skills when analyzing project networks.
- Effective Time Management: Participants would learn how to apply critical thinking to effectively manage project timelines using CPM/PERT.
- Risk Assessment and Contingency Planning: Critical thinking skills would be applied to identify potential risks and uncertainties in project schedules using CPM/PERT.

**Glimpses of the Event:-**




**Expert with standee(04.05.2023)**




**Students attending session (04.05.2023)**



## Event on Critical Thinking in Front-end Engineering: developing robust and efficient web

| | |
|---|---|
| **Event Name** | Critical Thinking in Front-end Engineering: developing robust and efficient web |
| **Date** | 4th May 2023 |
| **Venue** | LH-5, Pythagoras Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG no** | 4,9 |
| **No. of Participants** | 85 |
| **Resource Persons** | **Resource Persons –**<br>Ms. Saranjeet Kaur - Technical Trainer, Myanatomy<br>**Faculty –**<br>Dr. Monit Kapoor – Professor & Dean, DCSE<br>Dr. Deepak Thakur – Assistant Professor & Head Academic Operations, DCSE<br>Dr. Amritpal Singh – Assistant Professor & Head Academic Operations, DCSE<br>Ms. Shalini Kumari, JRF, DCSE |

The aim of the Critical Thinking in Front-end Engineering: Developing Robust and Efficient Web Solutionsevent was completed with a great sense of pride. Evidently, nearly all the students were jolted to ignite that spark and overall self-development in them. Critical thinking helps front-end engineers to think critically and evaluate different options before choosing the best solution. It enables them to solve complex problems and find innovative ways to develop web solutions. By teaching critical thinking to students, they can develop problem-solving, decision-making, analytical, and creative skills that are essential in front-end engineering. Ultimately, the goal of critical thinking in front-end engineering is to develop web solutions that meet the needs of users and stakeholders and are efficient, robust, and continuously improving. The aroma of technology and growth could easily be sensed in the air. *Innovation Unleashed* indeed. The respected faculty were also hand-picked for this session and were well-versed in a plethora of domains. Their bits of advice and positive critique helped the students to learn more about critical thinking and also gave them the right way to forward. Critical Thinking in Front-end Engineering: Developing Robust and Efficient Web Solutions is a vital skill for front-end engineers who are responsible for developing robust and efficient web solutions. Critical thinking refers to the ability to analyze, evaluate, and synthesize information to solve problems and make informed decisions. In front-end engineering, critical thinking is essential for creating web applications that are not only visually appealing but also performant and user-friendly Front-end engineers must be able to identify and anticipate potential issues in their code and design, as well as consider the implications of their decisions on user experience, performance, and maintainability. They must also be able to prioritize and allocate resources effectively to achieve the best possible outcomes. By using critical thinking in front-end engineering, engineers can create web solutions that meet the needs and expectations of users while also optimizing performance and scalability. They can also anticipate potential problems and proactively address them, reducing the likelihood of errors and minimizing downtime. In today's

fast-paced and ever-changing digital landscape, critical thinking is an essential skill for front-end engineers who seek to deliver innovative and effective web solutions. It enables them to stay ahead of the curve, adapt to new technologies and trends, and provide their clients and users with the best possible web experiences. The event "Critical Thinking in Front-end Engineering: Developing Robust and Efficient Web Solutions" was successfully held on May 4th, 2023, at Chitkara University, Punjab, organized by the Department of Computer Science and Engineering in collaboration with Open Source Chandigarh. The session, held at LH-5, Pythagoras Block, from 02:00 PM to 04:00 PM, was presented by Ms. Saranjeet Kaur, a knowledgeable Technical Trainer from Myanatomy. Ms. Kaur discussed the importance of critical thinking in front-end engineering and its role in developing robust and efficient web solutions. The event provided a unique opportunity to learn about the application of critical thinking in front-end engineering and engage in thought-provoking discussions with an experienced industry professional. She painted quite a good picture of why the event mattered so much and how it was a great step towards finding the talent among new the generation. The event focuses on the importance of critical thinking in front-end engineering, which is critical for fostering innovation and progress. Moreover, the event provides a platform for students and faculty members to engage in discussions with an experienced industry professional and gain insights into employing analytical and problem-solving skills to identify potential challenges, optimize performance, and create web applications that stand the test of time. This can inspire participants to develop innovative solutions and products that cater to the specific needs of users, ultimately contributing to the growth and development of the industry. The event aligns with the IIC's objective of promoting innovation, skill development, and entrepreneurship among students and faculty members, making it a suitable candidate for an IIC event. In conclusion, “Critical Thinking in Front-end Engineering: Developing Robust and Efficient Web Solutions” was a highly successful event that provided the stage for students to learn and experience their skills. It enabled the students to showcase their work on their time management, critical thinking, and problem-solving aspects. Therefore, it was a success in inspiring the students to continue exploring and innovating in the field of Computer Science and Technology.

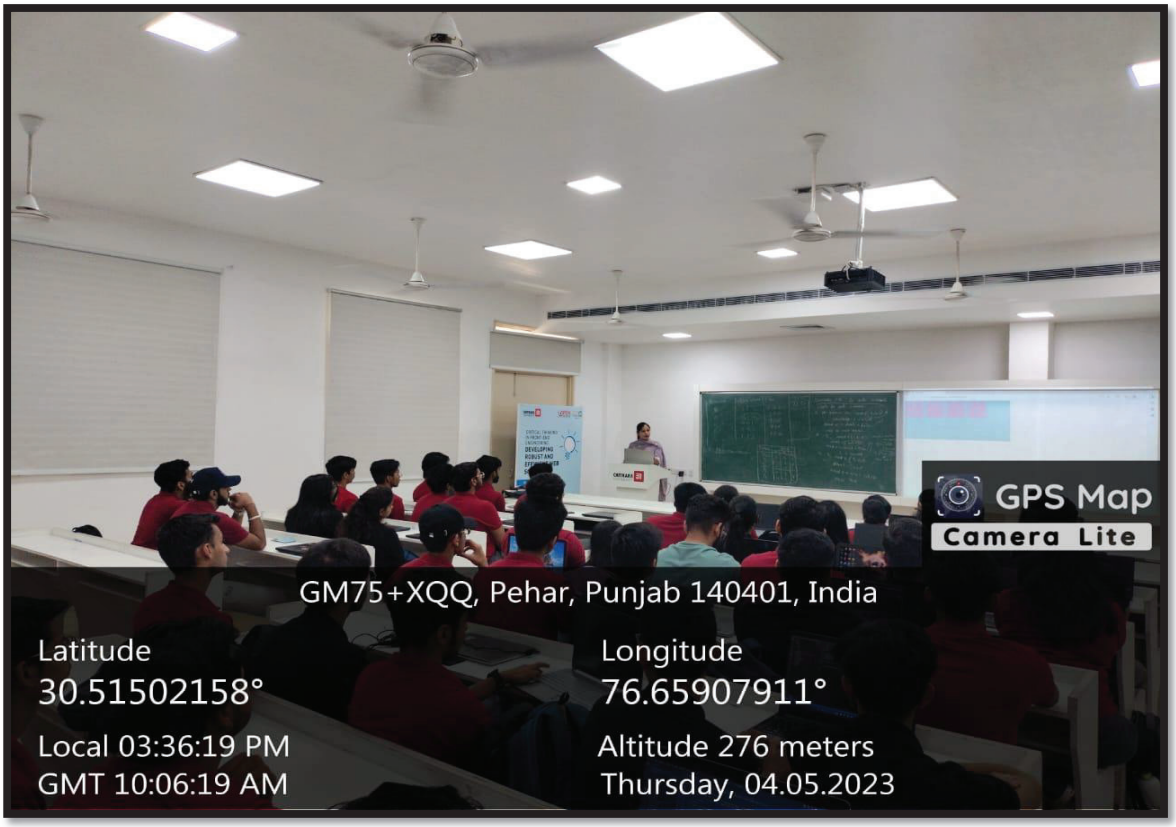
**Objectives**

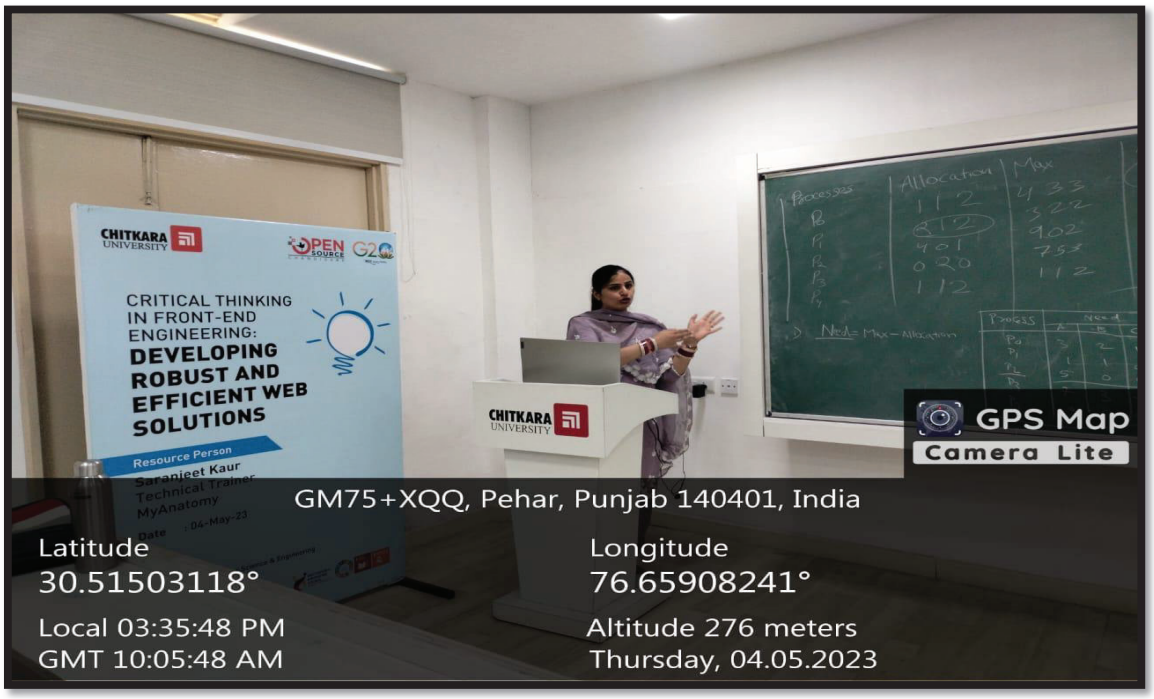
- To analyze user requirements and constraints, and translate them into feasible technical solutions that meets their needs and expectations.
- To evaluate the strengths and weaknesses of different frameworks, libraries, and tools, and select the most appropriate ones for the project at hand.
- To identify potential risks and challenges, and proactively plan and implement contingency measures to mitigate them.
- To break down complex problems into smaller, more manageable components, and devise efficient algorithms and data structures to solve them.
- To test and validate the functionality, usability, accessibility, and security of the web solution, using various testing methods and tools.

**Outcomes**

- The event was a great success in enhancing students to hone their skills.
- The front-end engineer is more capable of thinking critically and creatively, which leads to more innovative and optimal solutions that meet both the technical and business requirements.
- The front-end engineer is better able to prioritize and allocate resources, time, and efforts effectively, which leads to a more efficient and productive development process.
- The front-end engineer is more capable of reflecting on their own decision-making processes and outcomes and seeking feedback and critique from others, which leads to continuous learning and growth.
- Some students used advanced technical domains and were very welcoming to other peers who wanted to learn too.

**Glimpses of the Event:-**




CHITKARA UNIVERSITY
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G20
CRITICAL THINKING IN FRONT-END ENGINEERING:
DEVELOPING ROBUST AND EFFICIENT WEB SOLUTIONS
Resource Person
Saranjeet Kaur
Technical Trainer
MyAnatomy
Date : 04-May-23
CHITKARA UNIVERSITY
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GM75+XQQ, Pehar, Punjab 140401, India
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Thursday, 04.05.2023


CHITKARA UNIVERSITY
OPEN SOURCE CHANDIGARH
G20
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Resource Person
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Technical Trainer
MyAnatomy
Date : 04-May-23
Organised by
Department of Computer Science & Engineering
Chitkara University, Punjab
INSTITUTION'S INNOVATION COUNCIL

## Event on Design Thinking in Front-end development: Crafting User-Centric Web Experiences

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|---|---|
| **Event Name** | Design Thinking in Front-end development: Crafting User-Centric Web Experiences |
| **Date** | 4th May 2023 |
| **Time** | 12.00 pm to 2.00 pm |
| **Venue** | LH4, Pythagoras Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No** | 4,9 |
| **No. of Participants** | 74 |
| **Resource Persons** | **Resource Persons –**<br>Mr. Anil Dhawan, Software Developer,MyAnatomy.<br>**Faculty –**<br>Dr. Deepak Thakur – Assistant Professor& Head Academic Operations, DCSE<br>Dr. Amritpal Singh – Assistant Professor& Head Academic Operations, DCSE<br>Ms. Gunjan Thakur, DCSE |

“Design Thinking in Front-end Development: Crafting User-Centric Web Experiences" focused on an emerging area of technology and explored application of design thinking principles in front-end development, which is critical for fostering innovation and progress. The event brings together what is desirable from a human point of view with what is technologically feasible and economically viable. It also helps students who aren't trained as designers to use creative tools to address a vast range of challenges.critical for fostering innovation and progress. This can inspire participants to develop innovative solutions and products that cater to the specific needs of users, ultimately contributing to the growth and development of the industry. The event aligns with the IIC's objective of promoting innovation, skill development, and entrepreneurship among students and faculty members, making it a suitable candidate for an IIC event.Design Thinking in Front-end development: Crafting User-Centric Web Experiences event was organized with Open-Source Chandigarh and Institute of Innovations Council in collaboration with Department of Computer Science & Engineering at Chitkara University, intended to discuss the importance of front end tools for startups and providing user centric web development.On May 4,2023, the event Design Thinking in Front-end development: Crafting User-Centric Web Experiences was held at Chitkara University’s Lecture Hall No 4, Pythagoras Block to motivate the students regarding Design Thinking.Chitkara University with Open-Source Chandigarh were honoured to host Mr. Anil Dhawan from Mynamoty as an expert in Front End Development**.** Mr. Dhawan discussed the application of design thinking principles in front-end development, emphasizing the importance of empathy, experimentation, and iteration in creating web solutions that cater to the specific needs of users. The event provided a fantastic opportunity to learn about the role of design thinking in front-end development and engage in stimulating discussions with an industry expert.In conclusion, the main focus of the event was to help students improve their designing skills exponentially as user interface play a huge part in software development

success.Therefore, it was a success in inspiring the students to continue exploring and innovating in the field of Computer Science and Technology.The students thanked Chitkara University and Mr. Anil Dhawan to have given them this golden chance to grasp industry-level exposure while being in their first year of the course.

**Objective-**

The aim of the event "Design Thinking in Front-end development: Crafting User-Centric Web Experiences" was to bring innovative solutions to products that are based on how real users think, feel and behave. Thinking like a designer can transform the way organizations develop products, services, processes, and strategy. The event was designed to provide a platform for students to engage in discussions with an experienced industry professional and gain insights into the importance of empathy, experimentation, and iteration in creating user-centric web experiences.

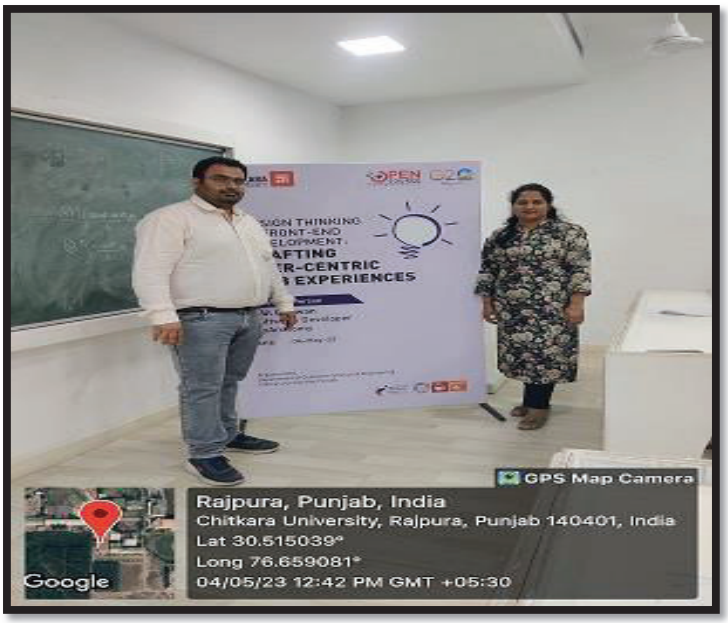
**The main objective of the event was:**

- To explore the role of design thinking in front-end development and creating user-centric web experiences.
- To create web solutions that caters to the specific needs of user.
- To provide the students with an opportunity to create something ready for the industry.

**Outcomes:**

The event was a great success in enhancing students to improvise their skills. Students were excited to learn new skills. Some students reported that they were using some of the technologies for the first time and that was particularly a great experience for them. Some students discussed advanced technical domains and were very welcoming to other peers who wanted to learn too. Students with the help their classmates created a very informative environment to learn and have fun.

**Glimpses of the Event:-**

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CHITKARA UNIVERSITY
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DESIGN THINKING IN FRONT-END DEVELOPMENT:
CRAFTING USER-CENTRIC WEB EXPERIENCES
Resource Person
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Chitkara University, Punjab
INSTITUTION'S INNOVATION COUNCIL

## Event on Front-end Engineering for Startup: Building Scalable and Impactful Web Applications

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|---|---|
| **Event Name** | **Front-end Engineering for Startup: Building Scalable and Impactful Web Applications** |
| **Date** | 04 May, 2023 |
| **Venue** | LH-4, Pythagoras Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG no** | 4,9 |
| **No. of Participants** | 78 |
| **Resource Persons** | **Resource Persons –**<br>Mr.Vikas Patel–Product Engineer, Coding Blocks.<br>**Faculty –**<br>Dr. Deepak Thakur – Assistant Professor& Head Academic Operations, DCSE<br>Dr. Amritpal Singh – Assistant Professor& Head Academic Operations, DCSE<br>Ms. Anjuli Goel, JRF, DCSE |

The Front-end Engineering for Startups: Building Scalable and Impactful Web Applications event with Open-Source Chandigarh and Institute of Innovations Council, organized by the Department of Computer Science & Engineering at Chitkara University, intended to discuss the importance of front-end engineering for startups and providing web solutions. On May 04,2023, the Front-end Engineering for Startups: Building Scalable and Impactful Web Applications was held at Chitkara University's Pythagoras Block to discuss the importance of developing efficient and user-friendly web solutions. The event focused on an emerging area of technology and explores the significance of front-end engineering in the context of startups, which is critical for fostering innovation and progress. Chitkara University with Open-Source Chandigarh was honor to host Mr. Vikas Patel, instructor and product engineer at coding blocks. The expert has 2 years of experience in the field. The participants were very excited to learn about front-end engineering tools and technologies. They want to develop their own real-world projects and explore more. During the event, students were engaged voluntarily and showed their full participation. An expert painted a good picture of the importance of the event that why the event was so much matter and how they can give wings to their career. Even for the students who didn't know so much about front-end engineering, the expert involved them too by telling them efficient ways of how they also can contribute to the project. Moreover, the event also helped the students to have deeper known concepts of the full stack to use it to its potential. Therefore, it was a success in inspiring the participants to develop innovative solutions and products that can contribute to the growth and development of the startup ecosystem.

**Objective**

The objective of the event is to discuss front-end engineering for startups, building scalable and impactful web applications. The aim of the Front-end Engineering for Startups: Building Scalable and Impactful Web Applications event was completed with a great sense of pride. Evidently, nearly all the students were jolted to ignite that spark of growth and development in

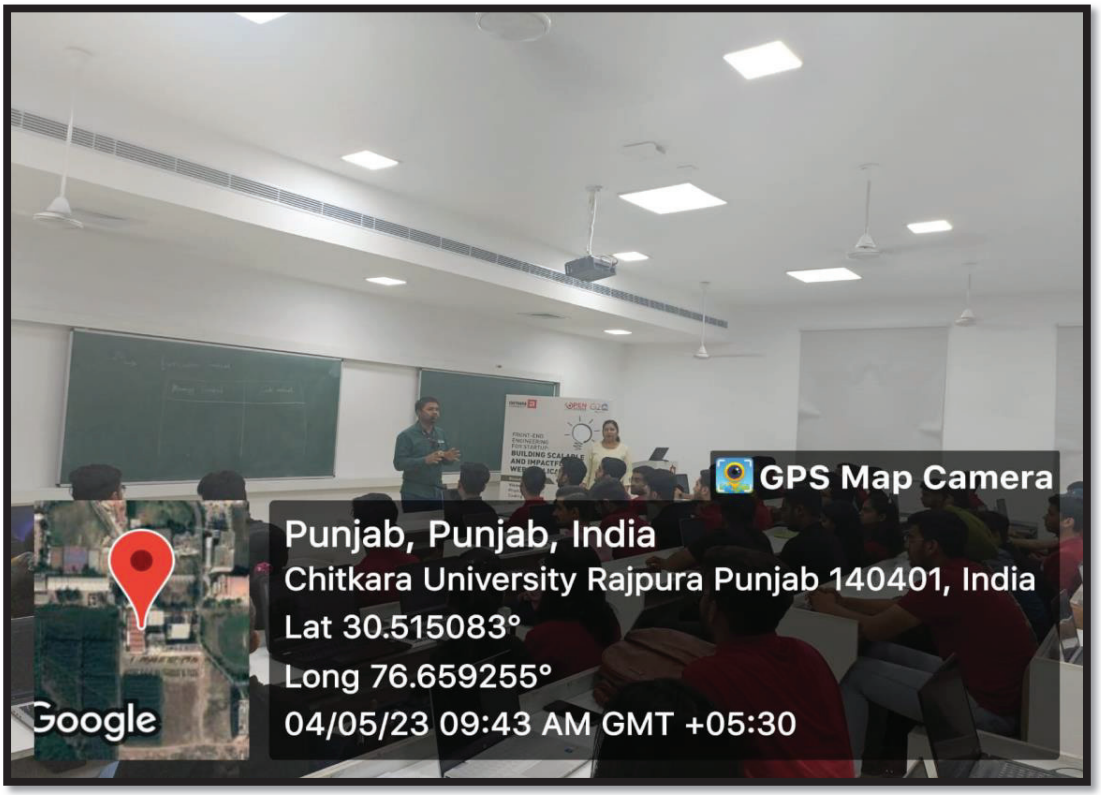
startups. The aroma of technology and growth could easily be sensed in the air. Innovation Unleashed indeed. The event focused on an emerging area of technology and explores the significance of front-end engineering in the context of startups, which is critical for fostering innovation and progress. The experience of an expert helped the students to learn more about building and developing user-friendly web applications by using front-end tools and technologies. A total of 78 students participated in the event. Students took an interest and engaged in thought-provoking discussions with an experienced industry professional.

- To provide the students with an opportunity to create something ready for the industry.
- To get the students to develop real-world web applications.
- To encourage the students to keep on engaging in more overall development activities.
- To provide the students with the opportunity to become entrepreneurs.

**Outcomes:**

- The event was a great success in enhancing students to hone their skills.
- The event provides the platform for attendees to gain valuable insights into front-end engineering.
- Students learned to exploit innovation and knowledge in developing web applications.
- Students initially took time to understand the field but soon they eased into the environment and indulged completely.

**Glimpses of the Event:-**

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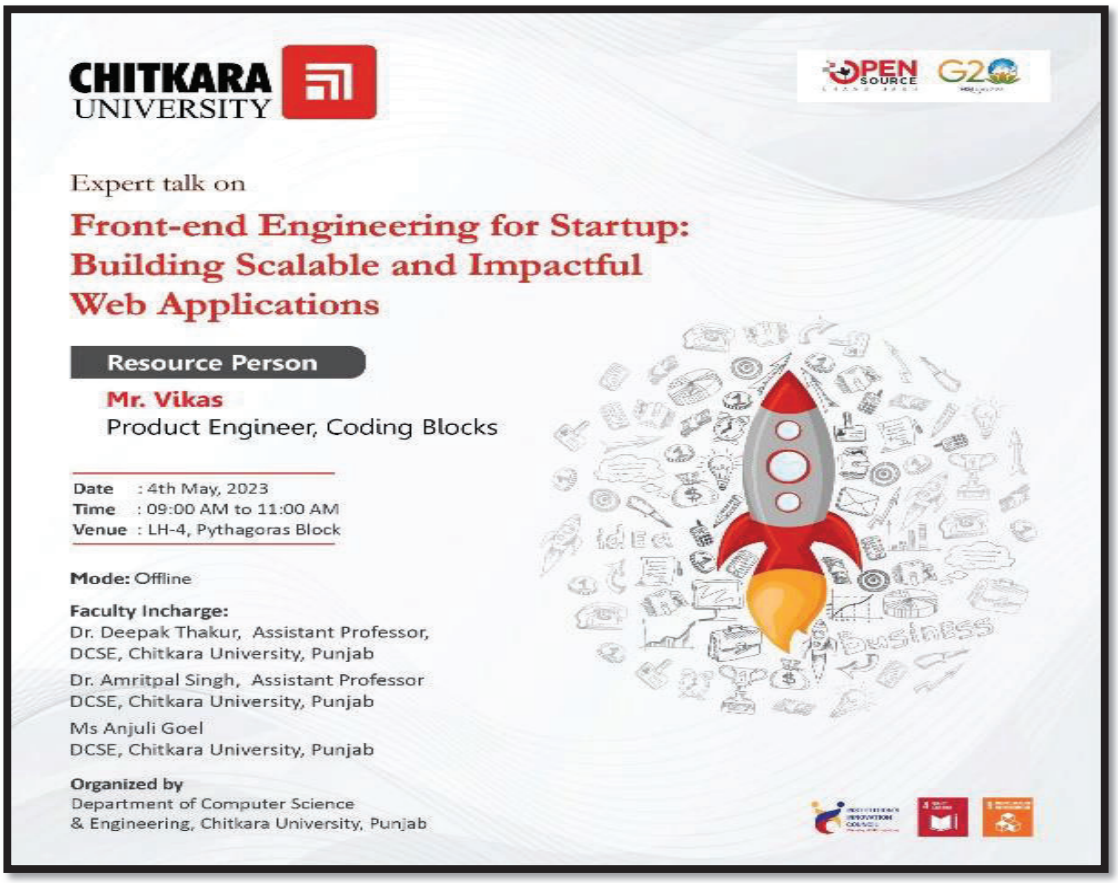

CHITKARA UNIVERSITY
OPEN SOURCE
G20
Expert talk on
Front-end Engineering for Startup: Building Scalable and Impactful Web Applications
Resource Person
Mr. Vikas
Product Engineer, Coding Blocks
Date : 4th May, 2023
Time : 09:00 AM to 11:00 AM
Venue : LH-4, Pythagoras Block
Mode: Offline
Faculty Incharge:
Dr. Deepak Thakur, Assistant Professor, DCSE, Chitkara University, Punjab
Dr. Amritpal Singh, Assistant Professor DCSE, Chitkara University, Punjab
Ms Anjuli Goel
DCSE, Chitkara University, Punjab
Organized by
Department of Computer Science & Engineering, Chitkara University, Punjab

## Event on Global innovators unleashed: Studying abroad and its benefits on R&D, and entrepreneurial success

| | |
|---|---|
| **Event Name** | Global innovators unleashed: Studying abroad and its benefits on R&D, and entrepreneurial success |
| **Date** | 4 May, 2023, 10:30 AM – 12:00PM |
| **Venue** | Exploretorium |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No** | 4,9 |
| **No. of Student Attended** | 640 |
| **Resource Person** | Dr. Charu Khosla, Assistant Dean, OIA |
| **Faculty Co-ordinator** | Dr. Tanya Gera |

Department of computer Science in collaboration with office of International Affairs organizes an event on Global innovators unleashed: Studying abroad and its benefits on R&D, and entrepreneurial success where around 640 students participated in this event.

**The objectives of this event were –**

- To educate students about the benefits of studying abroad, such as the acquisition of new skills, interaction with people from different cultures, and increased employability.
- To showcase the range of options for students to study abroad, including different programme types, locations, and financial sources.
- To give students the resources and support systems they need to plan and prepare for a successful study abroad experience.

**Outcomes:**

- A better understanding of the benefits of studying abroad among participants.
- More engagement with the resources and networks that can help students plan and prepare for successful study abroad experiences.
- A rise in the number of students who are motivated to apply to study abroad programmes and to seize possibilities to advance their professions and launch businesses on a global scale.
- More networking opportunities for students, allowing them to connect with classmates, former students, and other professionals who attended universities abroad.

**Glimpses of the Event:-**




**Poster for the 4th May 2023 event**






## Workshop for the understanding of project management

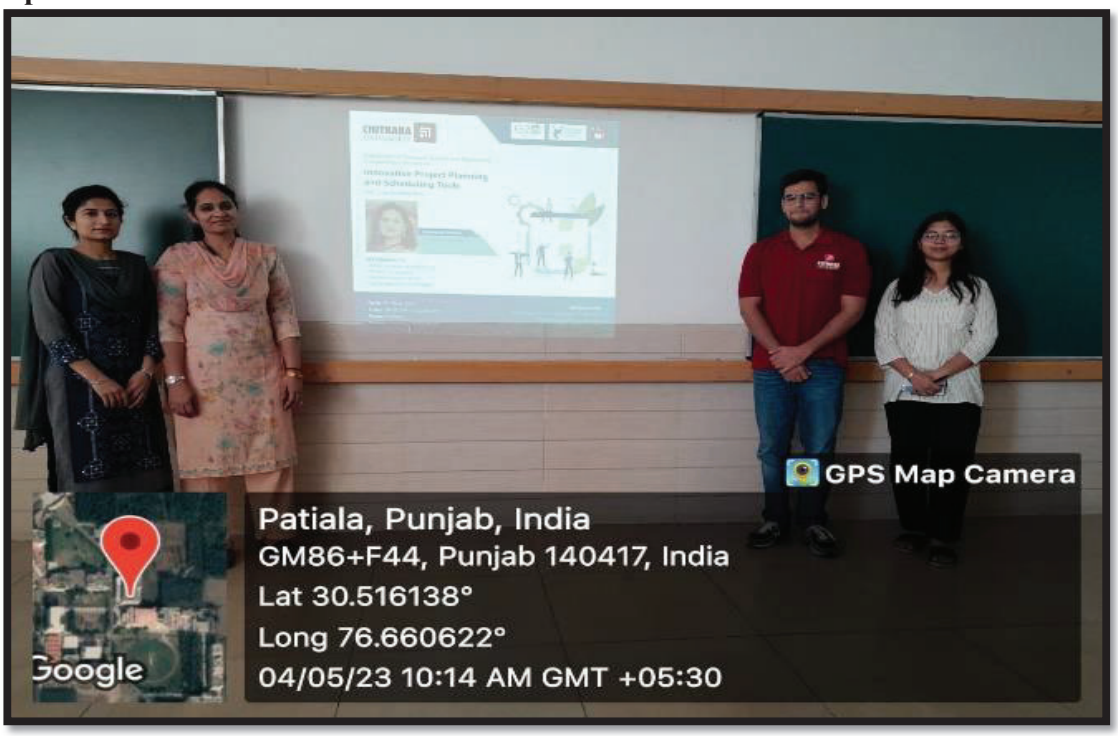
| | |
|---|---|
| **Event Name** | Innovative Project Planning and Scheduling Tools |
| **Date** | 4 May, 2023 |
| **Venue** | TG-410, Turing Block |
| **SDG No.** | 4 |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **No. of Participants** | 72 |
| **Resource Person** | Dr. Susheela Hooda,Associate Professor, CUIET, Chitkara University,Rajpura |

A workshop for the understanding of project management, titled “Innovative Project Planning and Scheduling Tools" is being organised by the Department of Computer Science and Engineering and the Centre of Excellence for Logic Building Skills on May 04, 2023. It will be led by Dr. Shilpi Harnal (organiser) and Dr. Susheela Hooda (Resource Person) and will focus on the global impact for project planning. The project plan includes critical thinking with innovative scheduling. These planning tools are used by project managers to ensure that their plans are thorough and robust. The timings are 09:00 AM to 11:00 AM and will be conducted in TG-410, Turing Block..Count of students was72 and around 2 faculty members were there.

**Outcomes:**

- Familiarity with Cutting-Edge Tools: Participants would gain knowledge about a range of innovative project planning and scheduling tools available in the market.
- Improved Efficiency and Accuracy: Participants would learn how to leverage innovative tools to streamline the project planning and scheduling process, resulting in improved efficiency and accuracy
- Enhanced Collaboration and Communication: Effective collaboration and communication are crucial for successful project planning and scheduling.
- Integration with Other Tools and Systems: Many innovative project planning and scheduling tools can integrate with other commonly used software and systems.

**Glimpses of the Event:-**




**Expert with standee(04.05.2023)**




**Students attending session(04.05.2023)**

## Expert Talk on Mastering the Art of Exception Handling

| | |
|---|---|
| **Event Name** | "Mastering the Art of Exception Handling: An Expert Talk for Developers" |
| **Date** | 5 May,2023 |
| **Venue** | TG 202 |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **SDG no** | 4 |
| **No. of Participants** | 64 |
| **Resource Person** | Mr. Rishik Gupta<br>(Technical Advisor \| Industry Expert) |

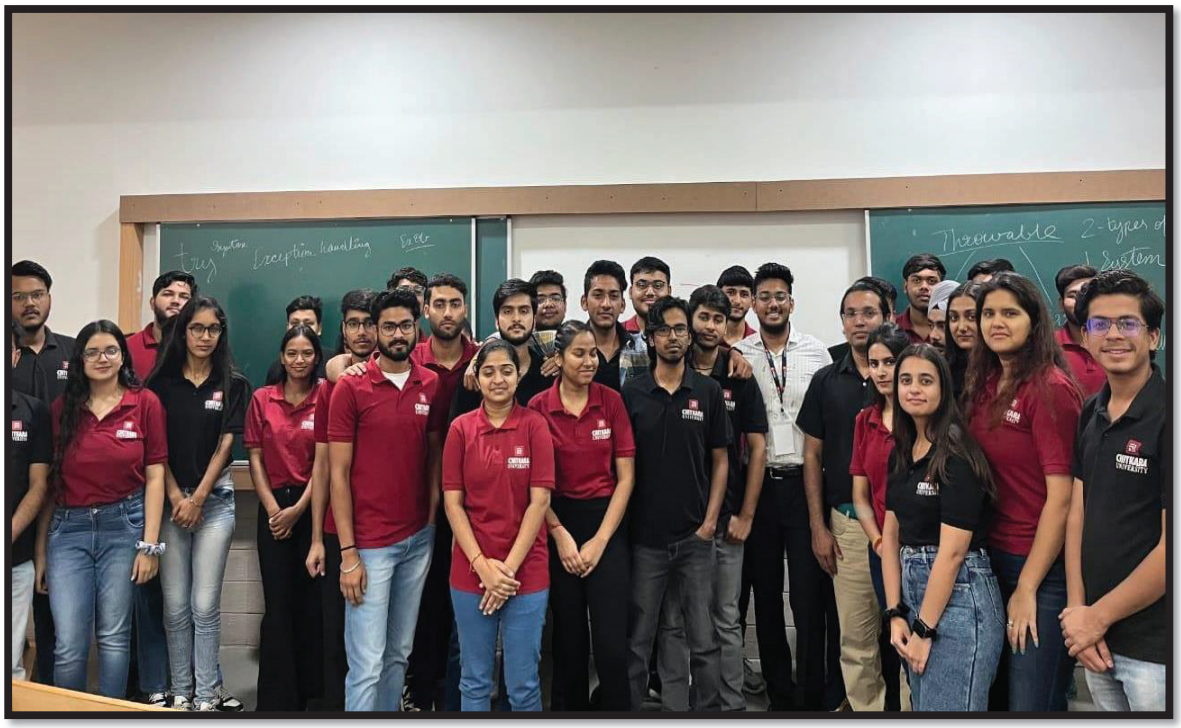
IE(I) CSE Student Chapter, Chitkara University in collaboration with the Department of Computer Science and Engineering organized an Expert Talk on 5 May 2023 for students on Exception Handling. The talk was delivered by Mr. Rishik Gupta an Industry expert and Technical Advisor with extensive experience in object-oriented programming. The talk was aimed at providing insights into the concept of exception handling and its importance in programming. The speaker discussed various aspects of exception handling, such as the use of try-catch blocks, the role of exception classes, and how to handle multiple exceptions. The talk also covered some best practices in exception handling, such as logging and error reporting. Overall, the talk was informative and provided valuable insights into the critical role of exception handling in software development.The seminar successfully enhanced participants' understanding of exception handling in computer science. Through in-depth discussions, presentations, and practical examples, attendees gained a solid comprehension of exception types, handling mechanisms, and error propagation. They acquired the knowledge necessary to effectively handle exceptions in their code and develop robust and reliable software systems.
The various outcomes of the events were
1. Awareness of Best Practices and Techniques
2. Hands-On Experience with Exception Handling
3. Debugging and Troubleshooting Skills
4. Networking and Collaboration
5. Awareness of Advanced Exception Handling Topics

The seminar contributed to the participant’s ability to design and implement software systems that can gracefully handle exceptions and deliver reliable and high-quality applications.

**Glimpses of the Event:-**




**Event poster (5th May 2023)**



**Students attending the session (5th May 2023)**

**Event on CodeCraft: The Ultimate Coding Challenge that Tests Critical Thinking Skills**

| | |
|---|---|
| **Event Name** | CodeCraft: The Ultimate Coding Challenge that Tests Critical Thinking Skills |
| **Date** | 05-05-2023 |
| **Venue** | Turing Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG no** | 4, 9 |
| **No. of Student Attended** | 80 |
| **Event Incharge** | Dr. Prabhjot Kaur, Assistant Professor, DCSE |

The Geeks for Geeks Student Chapter, in collaboration with the Department of Computer Science and Engineering, proudly presented a Codathon aimed at fostering the technical knowledge and placement prospects of students in their 1st and 2nd years of the CSE department. This exciting event was designed to provide participants with an opportunity to enhance their understanding of Data Structures and Algorithms (DSA) while preparing them for future placements. By participating in this event, students had the opportunity to apply their theoretical knowledge to real-world problem-solving scenarios, improve their coding skills, and gain valuable experience working under pressure. A series of challenging problem statements, carefully curated by experienced professionals, tested the participants' proficiency in DSA concepts. The problem statements covered various topics such as arrays, linked lists, stacks, queues, trees, graphs, sorting, searching, and more. Each submission was evaluated based on correctness, efficiency, and code quality.

**Glimpses of the Event:-**




**Strategies for Growth and Success event**

| | |
|---|---|
| **Event Name** | Pre-Incubation for Front end Startups: Strategies for Growth and Success |
| **Date** | 5th May2023 |
| **Venue** | LH-7,PythagorasBlock |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG no** | 4,9 |
| **No. of Student Attended** | 77 |
| **Resource Person** | Mr.Mayank Aggarwal Software Developer Bull's Eye |

The aim of the Pre-Incubation for Front-end Startups: Strategies for Growth and Success event is to validate project ideas, company planning and creation, and the possibility of developing possible businesses by analyzing technical and economic viability and entrepreneur profile. It also aims at marketing plan, sales, management, market analysis, and scenario building should be more focused on practical activities and future programs in order to improve enterprise performance.

- To understand your potential customers, their needs, and preferences.
- To build a strong team.
- To develop a minimum viable product.
- To establish a brand identity.
- To get the students to solve real-world case problems by creating a product that meets the demands of the market.
- To encourage the students to keep on engaging in more overall development activities.
- To prepare students for marketing planning, sales, management, market analysis, and scenario building.

Pre-incubation is a critical stage for any startup as it sets the foundation for growth and success. For a front-end startup, the following strategies can be useful: Conduct market research: It's important to research the market to understand your potentialcustomers, their needs, and preferences. This will help you create a product that meets the demands of the market and gives you an edge over your competitors. Develop a minimum viable product (MVP): A minimum viable product is a basic version of your product that can be launched quickly to get feedback from customers. This feedback can help you improve the product and create a better user experience. Build a strong team: A startup's success largely depends on the team's expertise and commitment. Building a team with the right mix of skills, experience, and attitude is crucial. Establish a brand identity: Create a brand identity that reflects your startup's values, mission, and vision. It should be consistent across all platforms, including websites, social media, and marketing materials.

**Develop a marketing strategy:** Marketing is crucialfor startups to gain visibility and attract customers. Develop a marketing strategy focusing on your target audience, needs, and preferences.

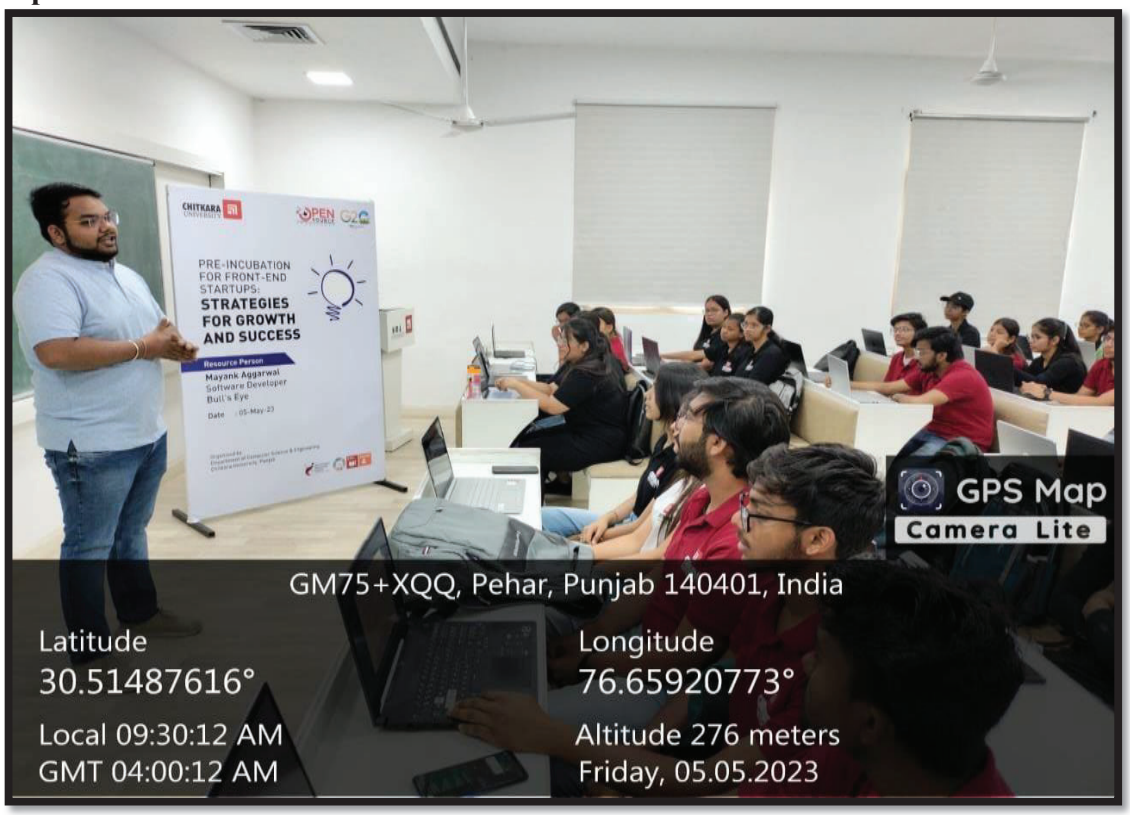
**Seek mentorship and guidance:** Seek advice from experienced entrepreneurs, industry experts, and mentors. They can provide valuable insights and guidance on how to navigatethe startup ecosystem.
**Secure funding:** It's important to secure funding to support your startup's growth. Explore different funding options, such as seed funding, angel investors, venture capital, and crowdfunding.Overall, pre-incubation is an important stage for a startup's success. By implementing these strategies, you can set a strong foundation for growth and success in the highly competitive front-end startup ecosystem.

The event " Pre-Incubation for Front-end Startups: Strategies for Growth and Success " was successfully held on May 5th May, 2023, at Chitkara University, Punjab, organized by the Department of Computer Science and Engineering in collaboration with Open Source Chandigarh. The session, held at LH-7, Pythagoras Block, from 09:00 AM to 11:00 AM, was presented by Mr. Mayank Aggarwal, a knowledgeable Software Developer from Bull's Eye. Mr. Mayank discussed the importance of Pre-Incubation for Front-end Startups and their Strategies for Growth andSuccess. The event provided a unique opportunity to learn about Pre-incubation in Front- end Development and engage in thought-provoking discussions with an experienced industry professional. He painted quite a good picture of why the event mattered so much and how it was a great step towards finding the talent among new the generation. The event focuses on the importance of Pre-Incubation for Front-end Startups, which is critical for fostering growth and success in business. Moreover, the event provides a platform for students and faculty members to engage in discussions with an experienced industry professional and gain insights into employing analytical and problem- solving skills to identify potential challenges, optimize performance, and create web applications that stand the test of time. This can inspire participants to develop innovative solutions and products that cater to the specific needs of users, ultimately contributing to the growth and development of the industry. The event aligns with the IIC's objective of promoting innovation, skill development, and entrepreneurship among students and faculty members, making it a suitable candidate for an IIC event. In conclusion, "Pre-Incubation for Front-end Startups: Strategies for Growth and Success" was a highly successful event that provided the stage for students to learn and experience their skills. It enabled the students to showcase their work on their time management, critical thinking, and problem-solving aspects. Therefore, it was a success in inspiring the students to continue exploring and innovating in the field of computer science.

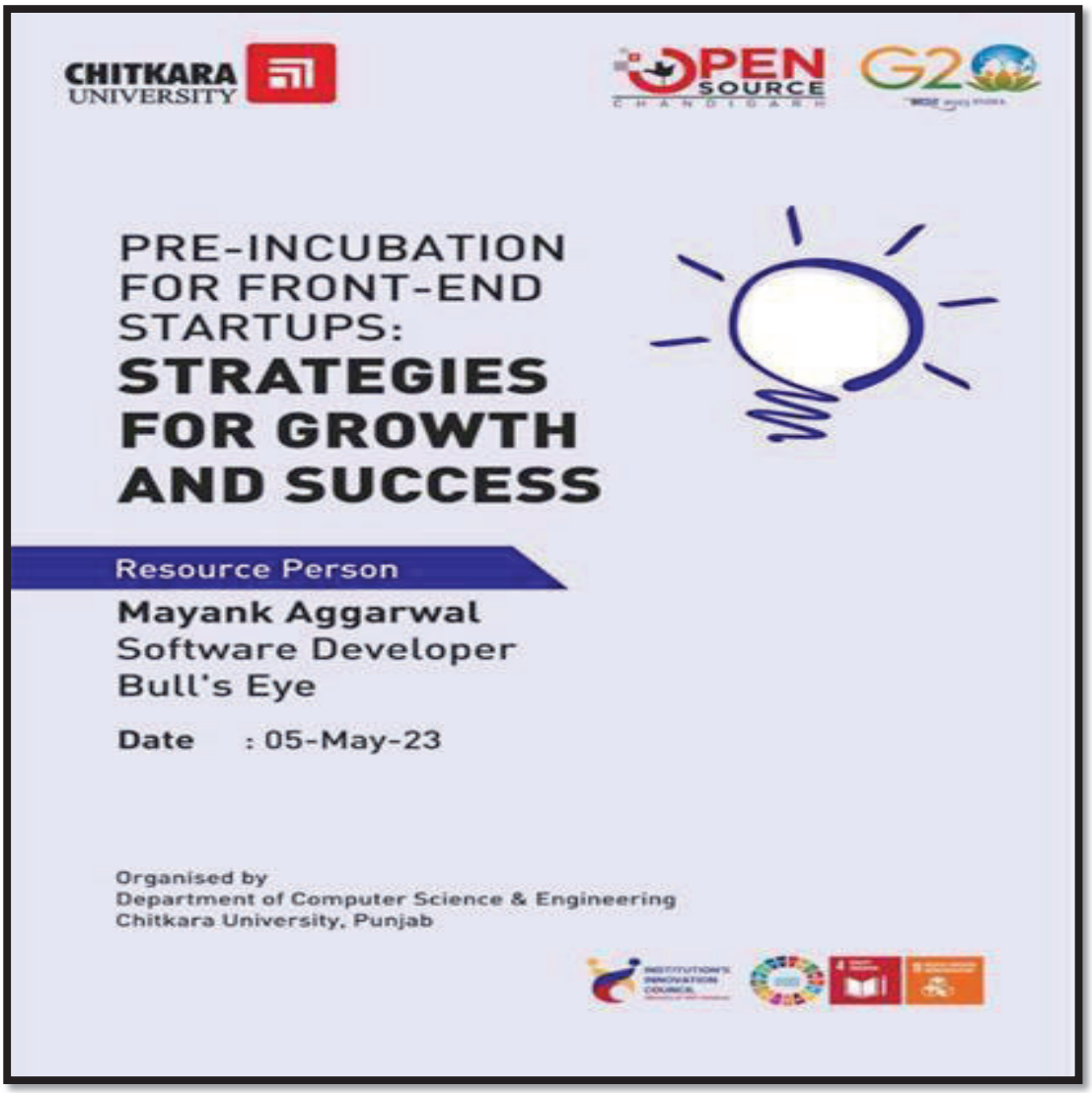
**Outcomes:**

- The event was a great success in enhancing students to hone their skills.
- Some students reported that they were using some of the technologies for the first time and that was particularly a great experience for them.
- Some students used advanced technical domains and were very welcoming to other peers who wanted to learn too.

**Glimpses of the Event:-**







CHITKARA UNIVERSITY
OPEN SOURCE CHANDIGARH
G20
PRE-INCUBATION FOR FRONT-END STARTUPS:
STRATEGIES FOR GROWTH AND SUCCESS
Resource Person
Mayank Aggarwal
Software Developer
Bull's Eye
Date : 05-May-23
Organised by
Department of Computer Science & Engineering
Chitkara University, Punjab

## Event on Go abroad advantage: How studying abroad for 2 years fuels entrepreneurship and innovation

| | |
|---|---|
| **Event Name** | The Go abroad advantage: How studying abroad for 2 years fuels entrepreneurship and innovation |
| **Date** | 5May, 2023, 10:30 AM – 12:00PM |
| **Venue** | Exploretorium |
| **SDG No** | 4,9 |
| **No. of Participants** | 649 |
| **Resource Person** | Dr. Charu Khosla, Assistant Dean, OIA |
| **Faculty Co-ordinator** | Dr. Tanya Gera |

**Objective**

Department of computer Science in collaboration with office of International Affairs organises an event on *The Go abroad advantage: How studying abroad for 2 years fuels entrepreneurship and innovation* where around 648 students participated in this event.

**The objectives of this event were –**

- To inform students of the advantages of studying abroad, including the development of new skills, contact with individuals from various cultures, and improved employability.
- To highlight the variety of possibilities available to students who want to study abroad, including various programme kinds, locations, and funding options.
- To provide students with the tools and networks of support they need to organise and gear up for a fruitful study abroad experience.

**Outcomes**

- A deeper comprehension among participants of the advantages of studying abroad.
- Greater involvement with the networks and resources that might assist students in making plans and getting ready for fruitful study abroad trips.
- An increase in students who are driven to apply to study abroad programmes, take advantage of opportunities to develop their careers, and start businesses on a worldwide scale.
- More chances for students to network with their peers, old classmates, and other professionals who attended institutions abroad.

**Glimpses of the Event:-**



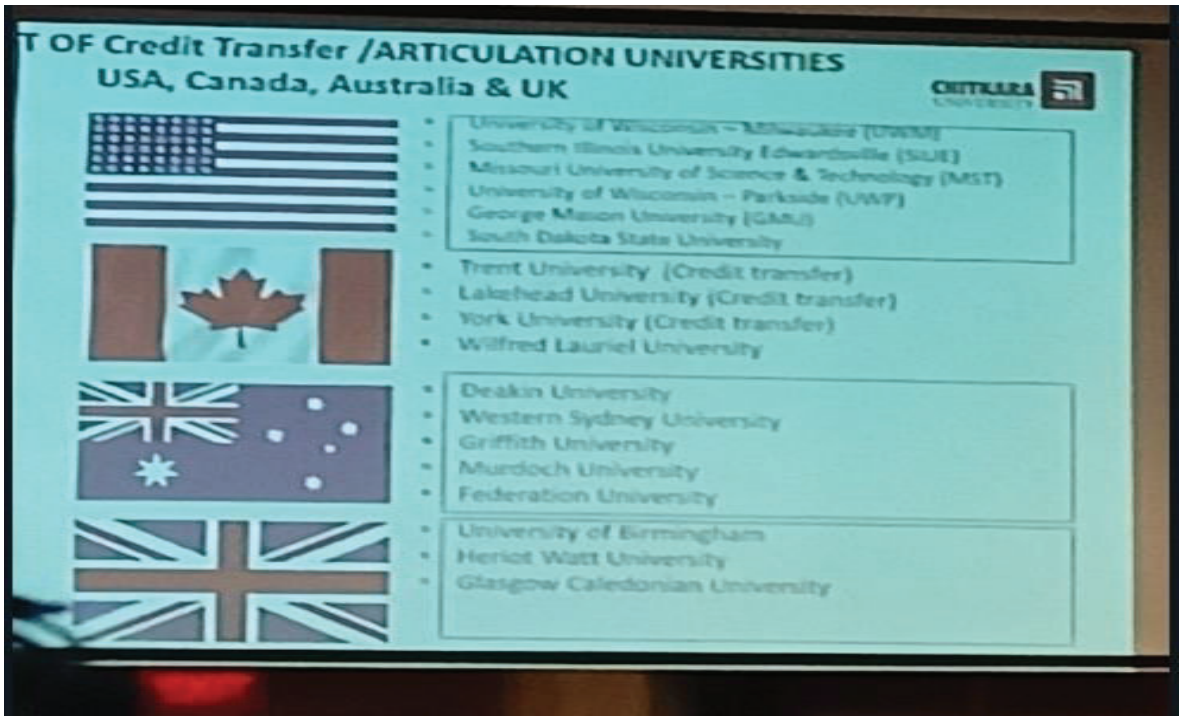

**Poster for the 4th May 2023 event**




**The Audience**




**The Resource Person**




**The presentation given by resource person**

## RoboSprint: A run-up to development of robotic solutions

| | |
|---|---|
| **Event Name**<br>**Date** | RoboSprint: A run-up to development of robotic solutions<br>6th May 2023 |
| **Mode** | Offline |
| **Venue** | Studio F1, F2 and F3, Corbusier Block |
| **Organizer Name** | The Centre for Global Education in association with Department of Electronics and Communication Engineering, Chitkara University, Punjab and IIC (Institution's Innovation Council). |
| **Facilitator** | Dr. Poonam Gupta and Dr. Rajvir Singh) Associate Professor (ECE) |
| **Resource Person** | Dr. K.P. Khosla, Pro Vice Chancellor, Chitkara University, Dr. Rahul Pandey, Assistant Professor, Chitkara University, Dr. Anoop Kumar, Professor, Chitkara University and Dr. Sudesh Mittal, Professor, Chitkara University |
| **No. of Participants** | 118 |
| **SDG No** | SDG 4: Quality Education; SDG 9: Industry, Innovation and Infrastructure SDG 17: Partnership for the Goals |

Department of Electronics and Communication Engineering organized a "**RoboSprint: A run-up to development of robotic solutions"** for student of Chitkara University on 5th June 2023. The event provided a platform to the students to display and demonstrate their skills in developing robotic solutions for community and commercial applications like Healthcare, Agriculture, Security and Surveillance, Warehouse Management, Logistic Support, Delivery Robots and Industry Automation. The event was assessed by Dr. PK Khosla, Dr. Rahul Pandey, Dr. Anoop Kumar, Dr. Sudesh Mittal and Dr. Amit Pandey. The event "RoboSprint: A run-up to development of robotic solutions" displayed the projects based on Healthcare, Agriculture, Security and Surveillance, Warehouse Management, Logistic Support, Delivery Robots, Industry Automation etc. The event explored the creativity amongst the students to build a prototype for the problem existing in real scenario. The prototype designed by students showcased the quality of education and knowledge acquired by them. The prototyping ideas generated through the event will benefit the electronic industry. The innovative ideas will help our society to have a better life.

**Objectives of Event:**

The objectives of conducting the event are:

- To inculcate problem solving skills.
- To develop robots for social and commercial applications.
- To promote team work and project management skills in students.

**Winner of the Event:**

| POSITION | Team/ Project Name |
|---|---|
| 1ST | River Cleaning Robot |
| 2ND | Sign-langauge Robot |
| 3RD | Factor-e |

**Glimpses of the Event:-**






**Team Members of 'River Cleaning Robot' showcasing their project work.**




**Students explaining their project work to visitors and members of assessment panel**

## Symposium on Innovation to Intellectual Property Rights (IPR)

| | |
|---|---|
| **Event name** | Innovation to Intellectual Property Rights (IPR) |
| **Date/ Time** | 06th May 2023/ 9:00 am onwards |
| **Venue** | Pierre Hall, Le Corbusier Block, Chitkara University Punjab |
| **Organizing Agency** | Department of Applied Sciences , Chitkara University Institute of Engineering & Technology, Chitkara University Punjab |
| **Organizer** | Dr. Chinky Jaggi, Associate Professor, Department of Applied Sciences, Chitkara University Punjab<br>Dr. Monika Dhiman, Assistant Professor, Department of Applied Sciences, Chitkara University Punjab |
| **No. of Participants** | 40 |
| **Under SDG no.** | 4, Quality Education |

A Symposium on Innovation to Intellectual Property Rights (IPR) was organized by Department of Applied Sciences on May 06, 2023 in which Dr S. N. Panda was the resource person and Dr Chinky Jaggi (Associate Professor, Physics) and Dr Monika Dhiman (Assistant Professor, Physics) were the main organizers of this event. The Resource person discussed how an idea can be driven into an invention. He discussed the ideas about the nature based innovations and motivated the faculty for patent filing.

**Glimpses of the Event:-**




**Start of session with resource person (06th May 2023).**




**Discussion with participants about patent filing (06th May 2023).**




**Valedictory session of event (06th May 2023).**

## Event on Tips on Entrepreneurship in Media

| | |
|---|---|
| **Event Name** | Tips on Entrepreneurship in Media |
| **Date** | 6th May 2023 |
| **Mode** | Offline |
| **Venue** | Pulitzer Hall, Chitkara University |
| **Organizer Name** | Chitkara School of Mass Communication |
| **Resource Person** | Mr. Gur Kirpal Singh'Ashk', CEO, KBC News Punjab |
| **SDG No** | **SDG 4: Quality Education** |

The students of CSMC interacted with Mr 'Ashk' who is having more than 3 decades experience in various media industries and academics too. He shared his experience of running a newspaper to managing a 24x7 TV channel.

He said that MoJo is very handy and effective and has a lot of opportunities in entrepreneurship in media are in this arena and one can run independent media and cater to niche audience. Mr. Gurkirpal Singh Ashk talked about the importance of innovative ways to treat stories with Visuals. He asserted that cultivating reliable sources for news gathering is of vital importance for a journalist with keen eyes. The topic was handled well by Mr. Ashk, who also revealed some of the creative things he does for attracting his readers.

Mr Ashk talked about the creative aspect of human interest stories and how to treat these stories with words and visuals and see the things and issues in journalistic perspectives. Students asked him about various ethical issues while doing story for print and TV media and how to deal with the sensitive stories specially covering women and child where the identify is not disclosed for the sake of maintaining privacy.

**Glimpses of the Event:-**




CHITKARA
ENTREPRENEURSHIP
IN
MEDIA





## Expert session on Critical Thinking for News Media Content

| | |
|---|---|
| **Event Name**<br>**Date** | Expert session on 'Critical Thinking for News Media Content'<br>6th May 2023 |
| **Mode** | Offline |
| **Venue**<br>**Organizer Name** | Pulitzer Hall, Chitkara University<br>Chitkara School of Mass Communication |
| **Resource Person** | Mr. Jagdeep Singh Sandhu, CEO and Editor in Chief , Daily Post |
| **SDG No** | **SDG 4: Quality Education; SDG 9: Industry, Innovation and Infrastructure** |

Mr Jagdeep Singh Sandhu , CEO & Editor-in-Chief, Daily Post conducted the session on 6 May 2023 for the students of CSMC . It was highly informative and engaging session as he not only shared his more than two decades experience in TV industry but also said that cultivating good and authentic source, looking for unusual in routine and understanding of visuals and timing are some of the important points in TV industry.

The students interacted with him and learnt that hard work, credibility and creativity are the most important tools for any person if he wishes to go into media field. He elaborated that Critical thinking is based on facts & reasoning and it helps to analyse information/news from different perspectives and that too objectively. Critical thinking is also necessary to evaluate information critically and to make evidence based content. In this interaction with Mr. Jagdeep Singh Sandhu, students learnt the importance of media content and critical thinking that allows a person to track how information varies depending on the context in which it is presented. The focus of his talk was on identifying struggle points while working on any idea for news. He elaborated that Critical thinking is based on facts & reasoning and it helps to analyse information/news from different perspectives and that too objectively. He emphasized the importance of having a clear vision and to critically evaluate the information after receiving it from any source.

Mr Sandhu also highlighted various components which are required to become a responsible media person and one should not compromise with ethics and national interest. He opined that fact checking of the information is utmost important and then only the channel becomes trustworthiness in the minds of viewers.

He also shared his experiences with case studies and real media industry examples while gathering and broadcasting the different news which had made an impact.

**Glimpses of the event:-**










## Expert session on Designing Corporate Communications

| | |
|---|---|
| **Event Name** | Expert session on 'Designing Corporate Communications' |
| **Date** | 6th May 2023 |
| **Mode** | Offline |
| **Venue** | Pulitzer Hall, Chitkara University |
| **Organizer Name** | Chitkara School of Mass Communication |
| **Resource Person** | Ms. Ravee Pandher, Sr. Media Professional , DPR Punjab |
| **SDG No** | **SDG 4: Quality Education** |

Ms Ravee Pandher, senior media professional on 6 May 2023 and understood the nuisance of Designing Corporate Communications and learnt about the profession. The PR and Corporate Communications are very specific disciplines and professions which aim for immediate and long term goals of any organisation and to maintain consistency in flow of information is very important for its practitioners. She said that in this field the feedback from all stake holders is very important and one has to always be proactive while looking after the Corporate Communications profile. Ms Pandher shared her expertise as she has worked on some of the top government projects and campaigns apart from other reputed organizations and political parties. She was also looking after the content and production of Punjab Advance magazine and Jagriti Punjab Magazine in various capacities and shared experience about bringing out journals and other publications for the government. Ms. Pandher highlighted key elements that are important for media aspirants to sustain and excel in the field. She highlighted on the power of communication and how important it is to be affluent in any language. She emphasized on presence of mind and observation skills for media persons so as they may be vigilant and well aware about the situations and developments inside and outside of the organisation.

**Glimpses of the Event:-**






CHITKARA
UNIVERSITY
G20
DESIGNING
CORPORATE
COMMUNICATIONS
Resource Person
Ravee Pandher
Sr. Media Professional
Date : 6th May, 2023
Time : 2:00 PM Onwards
Venue : Pulitzer Hall
Organised by
Chitkara School of Mass Communication

## Expert Talk on IPR & Patents: For Innovative Future

| | |
|---|---|
| **Event Name** | **IPR & Patents: For Innovative Future** |
| **Date** | 6th May 2023 |
| **Mode** | Offline |
| **Venue** | Einstein Hall, Galileo Block, Chitkara University |
| **Organizer Name** | Department of Nursing,ChitkaraSchool of Health Science, Chitkara University |
| **Resource Person** | Dr SN Panda, Professor and Executive Director Research, CURIN, Chitkara University |
| **No. of Participants** | 55 |
| **SDG No.** | SDG 4:Quality Education, SDG:9 Industry, Innovation and Infrastructure |

Department of Nursing, Chitkara School of Health Sciences, Chitkara University organised an Expert Talk on "**IPR and Patents: For Innovative Future"** on **6th May 2023** at **Einstein Hall, Galileo Block**from **10 am** onwards. The talk was started with a welcome address by Dr.Harmeet Kaur Kang, Principal, Department of Nursing, CSHS, Chitkara University, Punjab. This expert talk focussed on the aspects of providing meaningful and valuable insights from IP leader Dr. SN Panda, Professor and Executive Director (Research), CURIN, Chitkara University. The session covered overview of patent protection in India, patent and design filling trends and the key strategic considerations. The event is strategically structured to provide participants new and enhanced patent ideas and opportunities.

This expert talk is an effort to enable innovation and to invest in research and development. The talk has encouraged participants to create instruments and devices by protecting property rights and also to translate research finding into IPR's.

**Glimpses of the event:-**




**Participants attending the session on IPR and Patents at Einstein Hall**




**Participants with the speaker after attending the session on IPR and Patents**

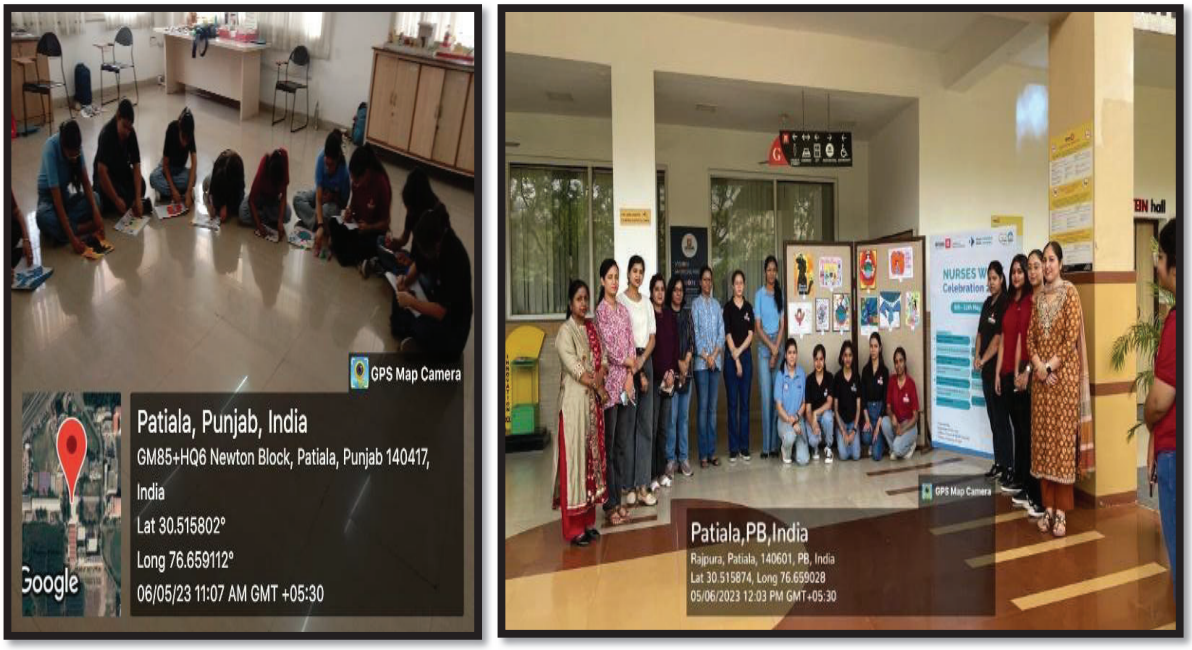


## Painting Competition on Nurses Week 2023

| | |
|---|---|
| **Event Name** | Painting Competition on Nurses Week 2023 |
| **Date** | 6th May, 2023 |
| **Mode** | Offline |
| **Venue** | Community Health Nursing lab, Chitkara University, Punjab |
| **Organizer Name** | Ms. Manu Kohli, Associate Professor, CSHS, Chitkara University, Punjab<br>Ms. Monika Kumari, Nursing Tutor, CSHS, Chitkara University, Punjab |
| **No. of Participants** | 10 |
| **SDG No** | SDG 4: Quality Education |

National Nurses Week is celebrated each year from May 6th to 12th to honor nurses for their devoted service to others and their efforts to improve the health of patients across the country. On May 6th 2023, Department of Nursing, Chitkara School of Health Sciences organized a painting competition and exhibition on the theme "Our Nurses Our Future". The aim of the competition was to foster and promote creativity among students and provide them with an opportunity to showcase their skills. 8 students from B.Sc. Nursing (Basic) and 2 students from B.Sc. Nursing (Post Basic) participated in the competition out of which Ranjana (B.Sc. Nursing 4th semester) stood first, Muskan (B.Sc. Nursing 4th year) stood second and Kirti (B.Sc. Nursing (Post Basic)2nd year) stood third. Participants were evaluated on the basis of clarity, creativity, color combination, relevance to theme and overall appearance.

**Glimpses of the event:-**




**Highlights of painting competition& exhibition on 6th May,2023**

## Rangoli Competition on Nurses Week 2023

| | |
|---|---|
| **Event Name** | Rangoli Competition on Nurses Week 2023 |
| **Date** | 6th May, 2023 |
| **Mode** | Offline |
| **Venue** | Galileo Block, Chitkara University |
| **Organizer Name** | Ms.Annu, Assistant Professor, Department of Nursing. Chitkara University. Ms Kanu, Assistant Professor, Department of Nursing. Chitkara University<br>Ms. Lakshita, Nursing Tutor, Department of Nursing. Chitkara University |
| **No. of Participants** | 37 |
| **SDG No** | SDG 4: Quality Education |

Rangoli is an ancient art and timeless tradition that is followed all over India. The word 'rangoli' is said to have been derived from the words 'rang' and 'aavalli' which refers to a row of colours.Rangoli competition was organized by the Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab on the occasion of the International Nurses Week 2023. The objective of the event was to inculcate aesthetics, creativity and innovation among students.

The students participated with great enthusiasm and drew beautiful Rangoli patterns using coloured chalk powder, rice powder, wooden color, flowers etc.

The final judgement was made on the basis of design, innovation and creativity, neatness and cleanliness, overall appearance and appeal.

**Glimpses of the event:-**




**Students making Rangoli for the Rangoli Competition on 6th May, 2023**




**Judges evaluating the Rangolis on the basis of evaluation criteria on 6th May, 2023**




**Group photo of all participants of competition with Principal mam and other faculty on 6th May, 2023**

## Edureform Expo-The Pedagogical Workshops And Exhibition

| | |
|---|---|
| **Event name** | **EDUREFORM EXPO-THE PEDAGOGICAL WORKSHOPS and EXHIBITION** |
| **Date** | 06th May 2023 |
| **Venue** | D-Art Gallery, Chitkara University,Punjab |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | CCE Team, Chitkara University, Punjab |
| **No. of Participants** | 20 |
| **Under SDG no.** | 4- Quality Education |

EDUREFORM EXPO-THE PEDAGOGICAL WORKSHOPS and EXHIBITION was successfully conducted at the D-Art Gallery at Chitkara University,Punjab which focused on various innovative pedagogical tools. It was held under the EDUREFORM project, co-funded by Erasmus, and the programme of the European Union aims to promote creative, critical, and analytical thinking in the classrooms by training the pre-service and in-service teachers. The EDUREFORM project has 11 partners from both the European Union and India.Chitkara University, being the lead coordinator of the project, proudly held the inaugural of the EDUREFORM EXPO where Mr.Vasudevan Natarajan, Co-founder of Super teacher was invited as a chief guest and he took a session on REFORMING EDUTECH LANDSCAPE. The session was highly interactive,enlightened, and much appreciated by all the in-service teachers of various government and private schools of Tricity and Punjab. The guest of honor was Prof. Sanjeev Sohnawane, PRO VC of Savitribai Phule Pune University. The journey of EDUREFORM project was informed by Dr Sangeeta Pant, Coordinator of the project. The Expo exhibitied various Edu Exhibit of the Indian partner University and different departments of Chitkara University, Punjab.

**Glimpses of the event:-**




**Dr. Niyati & Dr. Honey Chittkara visited EDUFORM EXPO**




**Dr. Archana Mantri enjoying the pedagogical tools**




**Faculty of CCE explaining the tools of pedagogy**

## International Seminar on Transdermal delivery using 3D-printed dissolvable microneedles

| | |
|---|---|
| **Event Name** | International Seminar on **Transdermal delivery using 3D-printed dissolvable microneedles** |
| **Date** | 8th May-2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Professor Mandip Singh Sachdeva is currently a Professor and Section leader, Pharmaceutics at College of Pharmacy at Florida A&M University (FAMU), Tallahassee, Florida, USA |
| **No. of Participants** | 70 |
| **SDG No** | **SDG 4: Quality Education** |

Chitkara College of Pharmacy organized An International Seminar on 'Transdermal delivery using 3D-printed dissolvable micro needles' being organized by Chitkara College of Pharmacy, Chitkara University, Punjab to offer an appropriate platform for the students and faculty members of Chitkara college of pharmacy to gather and disseminate information on Innovations in Transdermal delivery using 3D-printed dissolvable microneedles. The talk reinforces the understanding of the 3D-printed Transdermal delivery and its access to medical technologies. Professor Mandip Singh Sachdeva is currently a Professor and Section leader, Pharmaceutics at College of Pharmacy at Florida A&M University (FAMU), Tallahassee, Florida, USA graced the event with his presence.

Dr. Sachdeva has been commended globally for his scientific research work and has contributed over four decades of dedicated service towards Pharmaceutical Education, Research and Industry. A widely travelled scientist, he has delivered more than 250 plenaries, keynote and invited talks in USA, Canada, India, Dubai, Brazil, Netherlands, and Belgium. His research interests include cancer drug delivery, 3D-printing of tumor cells and human cornea, topical and transdermal delivery, formulating and developing targeted nanoparticles, and inhalation delivery of pharmaceuticals. He disseminated information on Innovations in Transdermal delivery using 3D-printed dissolvable micro needles. The talk reinforces the understanding of the 3D-printed Transdermal delivery and its access to medical technologies.

**Glimpses of the event:-**







GPS Map Camera
Patiala, Punjab, India
GM86+77G, Punjab 140417, India
Lat 30.515767°
Long 76.661139°
08/05/23 12:31 PM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
GM86+77G, Punjab 140417, India
Lat 30.515767°
Long 76.661139°
08/05/23 10:56 AM GMT +05:30
Google

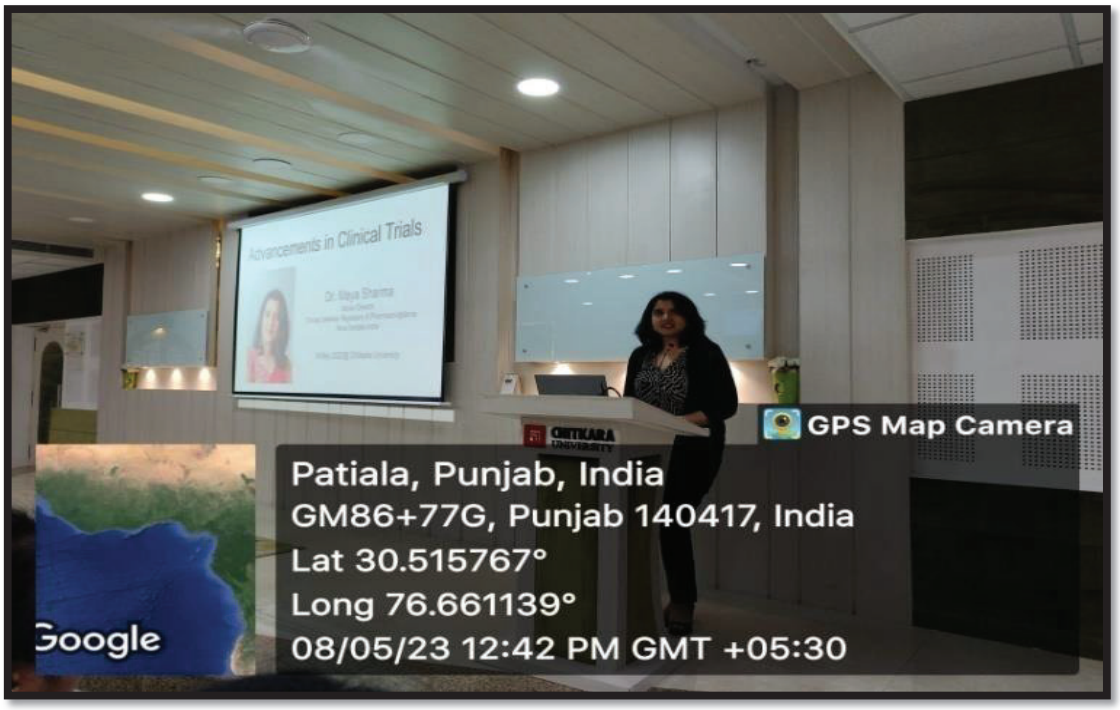
## Seminar on Advancement in the field of clinical research and exploring viable models

| | |
|---|---|
| **Event Name** | **Advancement in the field of clinical research and exploring viable models** |
| **Date** | 8th May-2023 |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Maya Sharma, Senior Director CMR, Novo Nordisk, Bengaluru, Karnataka, India |
| **No. of Participants** | 70 |
| **SDG No** | **SDG 4: Quality Education** |

Chitkara College of Pharmacy organized a Seminar on ‘‘Advancement in the field of clinical research and exploring viable models’ to offer an appropriate platform for the students and faculty members of Chitkara college of pharmacy to gather and disseminate information about the recent advances in the field of clinical research and exploring viable models. Dr. Sharma is competent in leading, directing and coordinating in the development and implementation of ethically-driven medical strategies. She has proven her project management abilities with capacity to design, plan and implement ideas from conception through completion. She in her talk motivated students for developing excellent execution in medico-marketing programs.
Dr. Maya Sharma, is currently working as Senior Director CMR (Clinical/Medical/Regulatory), at Novo Nordisk, Bengaluru. She is a Healthcare strategic leader with 2 decades of diversified experience- clinical/ pharmaceutical/ nutrition/ devices. Dr. Sharma motivated the audience about leading, directing and coordinating in the development and implementation of ethically-driven medical strategies and also gave a detailed note on information about the recent advances in the field of clinical research and exploring viable models

**Glimpses of the Event:-**




Advancements in Clinical Trials
GPS Map Camera
Patiala, Punjab, India
GM86+77G, Punjab 140417, India
Lat 30.515767°
Long 76.661139°
08/05/23 12:42 PM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
GM86+77G, Punjab 140417, India
Lat 30.515767°
Long 76.661139°
08/05/23 12:37 PM GMT +05:30
Google

## Workshop on Infusion of Innovativeness in Clay Oven based Preparations

| | |
|---|---|
| **Event Name** | Infusion of Innovativeness in Clay Oven based Preparations |
| **Date** | 05/09/2023 |
| **Venue** | BTK2, Escoffier Blcok, Chitkara University, Punjab. |
| **Organizer Name** | Chitkara College of Hospitality Management |
| **Resource Person** | Chef Manpreet Singh, Assistant Professor, Chitkara College of Hospitality Management, Chitkara University, Punjab. |
| **No. of Participants** | 43 |
| **SDG No** | SDG4 - Quality education, SDG12 – Responsible consumption and production. |

When the populace in general are looking for healthy options in their daily life, this hands-on workshop will introduce budding student chefs to various techniques for sustainable methods in preparing clay oven based Indian snack preparations. Recognizing the nutritional value of the ingredient is critical element the workshop will teach on, thereby encouraging students to innovate in the preparation of clay oven cooked dishes.A hands-on workshop on clay oven based preparation with the various techniques and sustainable practices helping students to think out of the box for innovative preparations. Through this workshop budding chefs will be able to rethink the old recipes with more sustainable approach and get an overview of entrepreneurial thinking.

**Glimpses of the Event:**




GPS Map
Camera Lite
GM75+XQQ, Pehar, Punjab 140401, India
Latitude
30.51486761°
Longitude
76.65934841°
Local 11:31:04 AM
GMT 06:01:04 AM
Altitude 279 meters
Tuesday, 09.05.2023


GPS Map
Camera Lite
GM75+XQQ, Pehar, Punjab 140401, India
Latitude
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Longitude
76.65945013°
Local 11:31:22 AM
GMT 06:01:22 AM
Altitude 279 meters
Tuesday, 09.05.2023

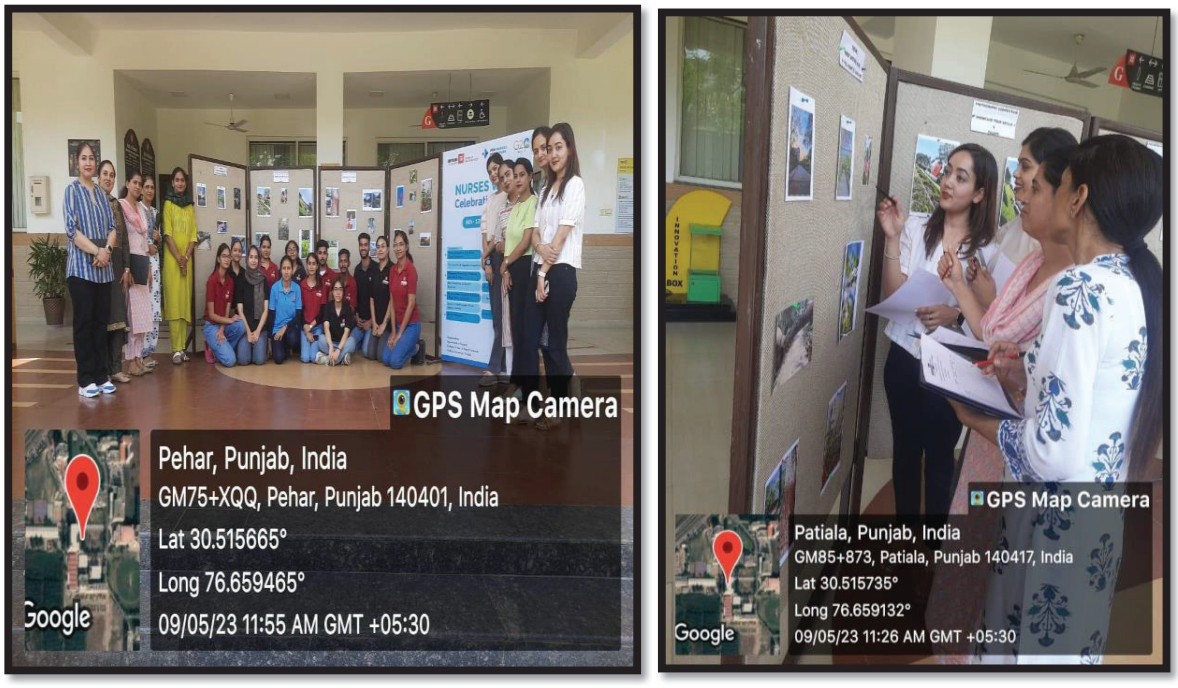

CHITKARA
UNIVERSITY
Workshop on
Infusion of Innovativeness in
CLAY OVEN
Based Preparations
Resource Persons
Chef Manpreet Singh
Assistant Professor
Chitkara College of Hospitality Management
Date: 9th May, 2023
Time: 09:30 am onwards
Venue- Basic Training Kitchen
4th floor, Excelsior Block
Mode: Offline.
Organised by
Chitkara College of
Hospitality Management

## Photography Competition on Nurses Week 2023

| | |
|---|---|
| **Event Name** | Photography Competition on Nurses Week 2023 |
| **Date** | 9th May, 2023 |
| **Mode** | Offline |
| **Venue** | Ground Floor, Galileo Block, Chitkara University, Punjab |
| **Organizer Name** | Ms. Manu Kohli, Associate Professor, CSHS, Chitkara University, Punjab<br>Ms. Monika Kumari, Nursing Tutor, CSHS, Chitkara University, Punjab |
| **No. of Participants** | 25 |
| **SDG No** | SDG 4: Quality Education |

National Nurses Week is celebrated each year from May 6th to 12th to honor nurses for their devoted service to others and their efforts to improve the health of patients across the country. On May 09th 2023, Department of Nursing, Chitkara School of Health Sciences organized a photography competition- showcase your skills & talent on the theme"**Keep nature alive, if you want to survive"**. The aim of the competition was to encourage students to develop skills in photography. There were 25 students from B.Sc. Nursing participated in the competition out of which Sidharth from B.Sc. Nursing 3rd Year stood first, Sourav Bhardwaj from B.Sc. Nursing 2nd semester stood second and Kanika from B.Sc. Nursing 3rd year stood third position. Participants were evaluated on the basis of theme and concept, visual impact, and clarity of the message.

**Glimpses of the Event:-**




**Highlights of Photography competition on 09th May, 2023**

## Quiz Competition on Nurses Week 2023

| | |
|---|---|
| **Event Name** | Quiz Competition on Nurses Week 2023 |
| **Date** | 10th May, 2023 |
| **Mode** | Offline |
| **Venue** | Pulitzer Hall, Picasso Block, Chitkara University, Punjab |
| **Organizer Name** | Mr.Gaurav Kohli, Professor, CSHS, Chitkara University, Punjab<br>Ms. Parminder Kaur, Associate Professor, CSHS, Chitkara University, Punjab<br>Ms. Gagandeep Kaur, Assistant Professor, CSHS, Chitkara University, Punjab |
| **No. of Participants** | 16 |
| **SDG No** | SDG 4: Quality Education |

Department of Nursing, Chitkara School of Health Sciences, Chitkara University Organized a Quiz Competition – to showcase their expertise on the occasion of International Nursing Week 2023.

The event was coordinated by faculty members Ms. Parminder Kaur, Mr. Gaurav Kohli, and Ms. Gagandeep Kaur. The nursing students from all the classes participated enthusiastically. The quiz competition was based on nursing profession and general knowledge. The quiz competition consisted of four rounds, i.e., multiple choice questions, photo identification, voice recognition, and rapid fire. There were four teams named- Avengers team, Daredevils team, Thunderbolt team and Guardians of galaxy. Each team has four members. The winner was chosen on the basis of the total score obtained in four rounds. The Quiz Competition was completed successfully.

**Glimpses of the Event:-**




**Quiz competition on the occasion of Nurses week on 10th May 2023**

## Contest on Topic Error Handling for Next Innovation

| | |
|---|---|
| **Event Name** | Error Handling for Next Innovation |
| **Date** | 11/05/2023 to 12/05/2023 |
| **Venue** | LH-4, Level 1, Picasso Block |
| **Time** | 9:00 AM Onwards |
| **Organizing Agency** | Centre of Excellence- OSE, Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **Faculty Organizer** | Dr. Amanpreet Kaur- Lead Student Organizer. |
| **SDG No.** | 4 |
| **No. of Participants** | 40 |

Centre of Excellence -Operating System Environment, in collaboration with the Department of Computer Science and Engineering, Chitkara University, Punjab, is organizing the Contest on Topic "Error Handling for Next Innovation" on 11th and 12th of May,2023 from 9 AM onwards in LH 1, Level 1, Picasso Block by Apple Student Community Series 1.4. The objective of the event is to learn about the importance of coding and resolve the Errors generating at the time of execution. Various tools used to implement the Mobile Application and Website Development. We organized the contest under Apple Student Community that was based on the like front end, Back end for App Development or Web site Development. Hence, we are organizing a contest on 11-May,2023 to 12 May,2023 on the topic "Error Handling for Next Innovation" in the field of Computer Science like App Development using Flutter.

**Outcomes:**

- Student will start from building a Hello World app with Flutter while learning the fundamentals of Flutter widgets.
- Student will learn about layouts by building a contact profile page for Android device's address book.

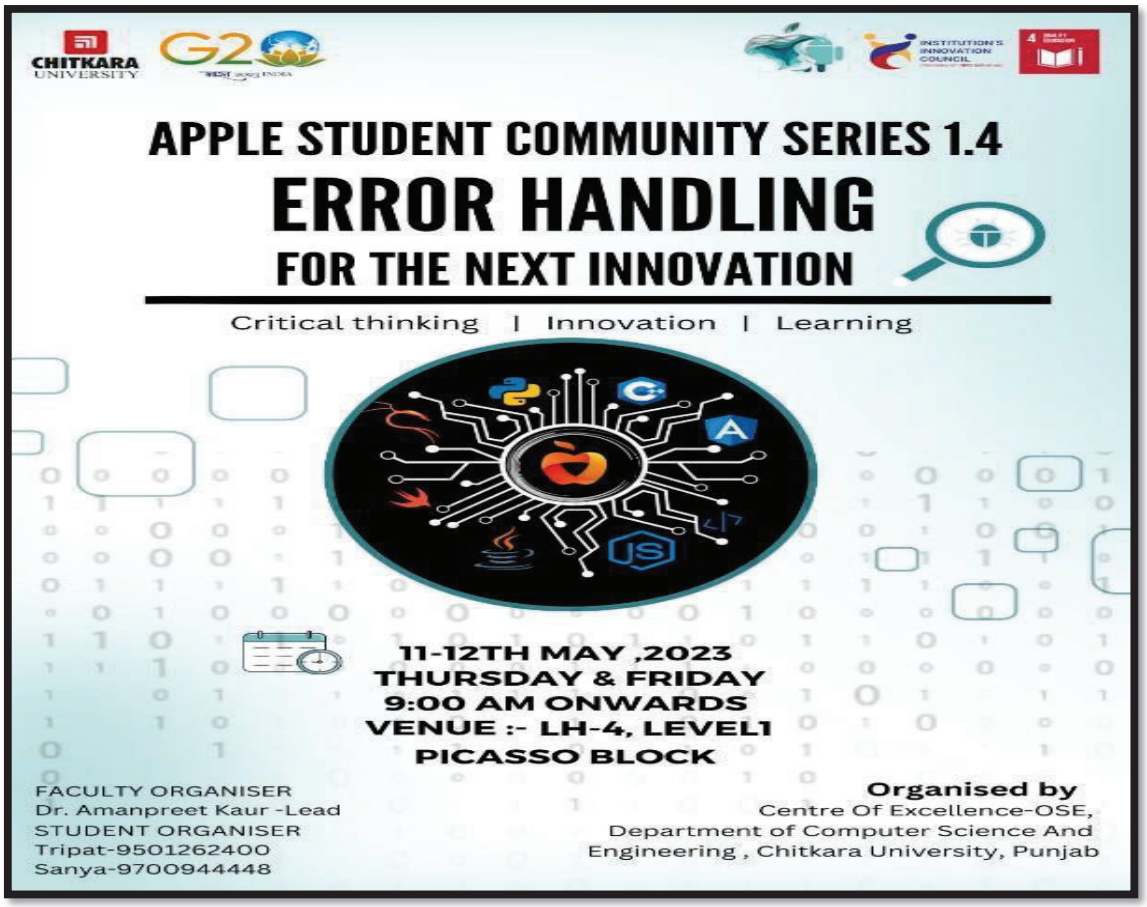
**Glimpses of the Event:-**



**Student attending the session (11/05/2023 to 12/05/2023)**




**Student participating (11/05/2023 to 12/05/2023)**




**Poster for the session (11/05/2023 to 12/05/2023)**

## Workshop on Descriptive Data Analytics Using Python Programming

| | |
|---|---|
| **Event Name** | Descriptive Data Analytics Using Python Programming |
| **Date** | 11th May 2023 (10:30 AM to 3:00 PM) |
| **Organized by** | Department of Computer Science & Engineering |
| **No. of participants** | 40 |
| **SDG No.** | 4,9 |
| **Speaker Name** | Dr. Vikas Khullar |

Python is often used as a support language for software developers, for build control and management, testing, and in many other ways. Descriptive analysis is a sort of data research that aids in describing, demonstrating, or helpfully summarizing data points so those patterns may develop that satisfy all of the conditions of the data. It is the technique of identifying patterns and links by utilizing recent and historical data. Descriptive data analysis is an essential step in understanding and interpreting data. It provides a summary of data using statistical measures such as central tendency, dispersion, and frequency distribution. The resource person for the workshop Dr. Vikas Khullar delivered an amazing lecture on Descriptive Data Analysis Using Python Programming. He is currently working as an Associate Professor at the Department of Computer Science and Engineering, Chitkara University Institute of Engineering and Technology, Chitkara University, Patiala, Punjab, India. He has 15 years of experience in research and academia. Dr. Khullar has completed his Ph.D. in Computer Science and Engineering. During his Doctorate dissertation, he developed new and unique assistive technologies with the use of machine learning and deep learning along with IOT and embedded hardware.The workshop focused on enhancing the knowledge of participants on the various analysis using Python programming such as descriptive, statistical, and prescriptive analysis. The event also focused on creating some Business Understanding using Python. Some of the main topics covered were data types, data structures, and data manipulation using Panda Libraries and NumPy. In the morning session, a basic introduction to Python programming was given that included some of the basic terms and tasks that can be very easily performed using Python programming. Basic skills inPython were enhanced. The session included hands-on practice on pandas using Spyder or jupyter notebook. Dr. Khullar also enlightened the students about the difference betweensets, lists, and tuples. The session included basic practice on operators and data types in Pythonprogramming. In the afternoon session, the main Data science part was covered mainly focused on the concept of randomness. It continued by covering topicsrelated to DBMS like join and type o joins. The participants practiced some exercises on Merging data from different tables using left and right joins.Dr Vikas Khullar the resource person of the workshop who has 15 years of experience and is currently working as an Associate Professor at the Department of Computer Science and Engineeringdelivered a very interesting and knowledgeable workshop and later cleared all the doubts o participants.

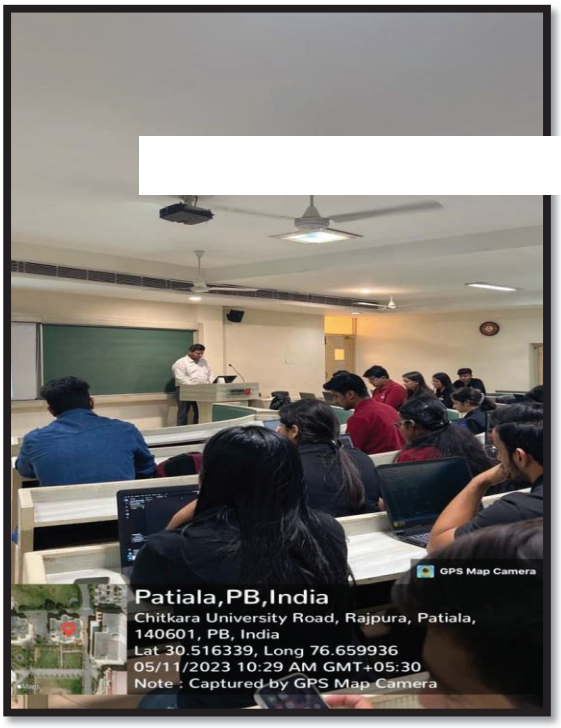
**Outcomes of the Session:**

- Students were able to gain good knowledge about descriptive data analytics using Python programming.
- Students were able to ask their queries and find an appropriate answer to all of them.
- Students were able to enhance their knowledge ofPython libraries like Pandas, NumPy, and Jupyter Notebook. Also gained knowledge about data analytics and business understanding.

Overall, the workshop was successful in achieving its objectives, which were to teach participants the fundamental concepts of descriptive data analysis using Pythonprogramming language. The hands-on exercises enabled the participants to get practical experience of the concepts learned during the workshop. descriptive data analysis and provided participants with the necessary tools to apply these concepts to their own datasets.

**Glimpses of the Event:-**



## Event on National Technology Day

| | |
|---|---|
| **Event Name** | National Technology Day |
| **Venue** | Explore Stars, Online Mode |
| **Date** | 11th May, 2023 |
| **SDG Number, Name & NEP** | 4-Quality Education NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Participants** | 120 |
| **Duration** | One Day |

**IT + IT + IT = Indian Talent + Information Technology = India Tomorrow**
**~ Narendra Modi**

On the occasion of **National Technology Day**, **Prime Minister Sh. Narendra Modi** addressed Pragati Maidan on **11th May 2023**, marking the 25th year of the occasion. The **students ofChitkara University, Punjab** attended the live session with the Hon'ble Prime Minister. The theme for this year was '**School to Startups- Igniting Young Minds to Innovate**'. More than 120 students witnessed the Prime Minister laying the foundation stone and dedicated several projects worth over Rs 5800 crore to the nation. These projects included the Laser Interferometer Gravitational-Wave Observatory – India (LIGO-India), Hingoli, the Homi Bhabha Cancer Hospital and Research Centre in Jatni, Odisha, and the Platinum Jubilee Block of Tata Memorial Hospital in Mumbai. These initiatives align with the vision of an Aatmanirbhar Bharat (self-reliant India) by strengthening scientific institutions. The event also featured an Expo showcasing India's recent scientific and technological advancements. The Prime Minister inaugurated the Expo and released a commemorative stamp and coin. In his speech, the Prime Minister paid tribute to the scientists, engineers, and technologists who played a pivotal role in India's scientific progress, including the successful Pokhran tests in May 1998. He talked about how AI tools are game changers in health, therapeutic and other technologies and that one should promote hackathons and prepare startups for new challenges. The celebration had a special focus on the Atal Innovation Mission (AIM). The AIM Pavilion exhibited innovative projects and offered visitors the chance to witness live tinkering sessions, engage in tinkering activities, and explore outstanding innovations and products by startups. Students were amazed to learn that India ranks as the third-largest startup hub globally, with 97,000 startups and 115 Unicorns. Initiatives like Digital India, Startup India, Standup India, Make in India, Invest India, and Aatmanirbhar Bharat have inspired students to embrace new challenges and contribute to the country's progress.

**Glimpses of the Event:-**




**Students attending the live session with the Honourable Prime Minister on National Technology Day (11th May, 2023)**



**Students were acquainted with India's recent scientific and technological advancements (11th May, 2023)**




**The students actively participated as an audience in an engaging live session (11th May, 2023)**



**Faculty members also witnessing the Expo on National Technology Day (11th May, 2023)**



**Prime Minister Sh. Narendra Modi releasing a commemorative stamp on 25th National Technology Day (11th May, 2023)**



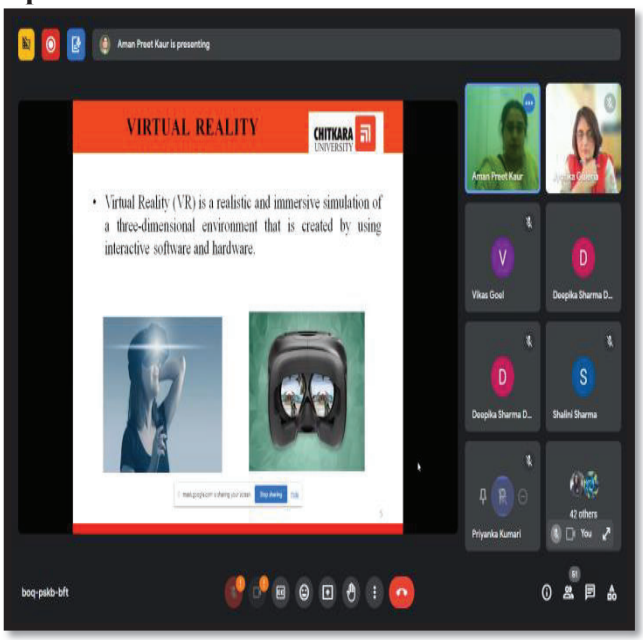

**Prime Minister Sh. Narendra Modi delivering a speech applauding scientific pioneers, highlighting AI's impact and urging innovation for future challenges(11th May, 2023)**

## Workshop on Metaverse In Education: A New Paradigm Of Learning

| | |
|---|---|
| **Event name** | **Workshop on Metaverse In Education: A New Paradigm Of Learning** |
| **Date** | 11th May 2023 |
| **Venue** | Google Meet |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr. Amanpreet Kaur |
| **No. of Participants** | 50 |
| **Under SDG no.** | 4- Quality Education |

Chitkara College of Education is pleased to have held a workshop on Metaverse In Education: A New Paradigm Of Learning ' by an expert on the subject on May 11, 2023. The resource person for the same was Dr. Amanpreet Kaur, Assistant Professor (Research), CURIN, Chitkara University. This event falls under the National Education Policy 2022, para no. 23.8, Sustainable Development Goal no.- 4 (Quality education) and covers modules EDTech and Advanced EDTech. This event aimed to educate Alpha Teachers and Alpha Masters on Augmented Reality (AR), Virtual Reality (VR) and Mixed Reality (MR) with their applications and advantages, Metaverse and it's Role in Education. Dr. Amanpreet Kaur highlighted the fact how technology can make one see the invisible and hear the inaudible. She apprised students about the scope of Metaverse Technology in the field of Education, Medicine, Defence, Engineering and Architecture. Students were encouraged to have hands on experience on various 3D modelling software's.

**Glimpses of the Event:-**




**Slide shows virtual reality**




**Slides shows Layers of Metaverse**

## An Expert Talk on Multithreading in Java

| | |
|---|---|
| **Event Name** | Unlocking the Power of Concurrent Programming: An Expert Talk on Multithreading in Java |
| **Date** | 12th May, 2023 |
| **Venue** | TG 202 |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **SDG Number** | 4 |
| **Number of Participants** | 38 |
| **Resource Persons** | Mr. Rishik Gupta, Technical Advisor |

The Expert Talk on Multithreading in Java organized by the IE(I) CSE Student Chapter, in collaboration with the Department of Computer Science and Engineering at Chitkara University, was held in May 2023 and received a great response from the students. The distinguished speaker for the event was Mr. Rishik Gupta, an industry expert and Technical Advisor renowned for his extensive knowledge and experience in object-oriented programming. With his expertise in the field, he provided valuable insights and practical guidance to the students on the topic of multithreading. During the talk, Mr. Gupta started by explaining the fundamentals of multithreading, ensuring that the participants had a solid understanding of the concept. He covered various aspects, including the definition of threads, their creation, and the importance of synchronization in managing concurrent execution. The speaker not only focused on the theoretical aspects but also delved into real-world examples and case studies to illustrate the practical applications of multithreading. This approach helped the students grasp the relevance and significance of the topic in developing software systems that are capable of handling multiple tasks simultaneously. The talk also covered various techniques and patterns for efficient thread management. Mr. Gupta shared best practices and strategies for thread synchronization, communication between threads, and optimizing performance in multithreaded applications. These insights equipped the students with practical skills and techniques that they could apply in their own software development projects.

**Outcomes:**

The outcomes are:

1. The seminar successfully enhanced participants' understanding of multithreading concepts in computer science.
2. Through interactive discussions, presentations, and practical examples, attendees gained a deeper insight into the fundamentals of multi-threading. They developed a solid foundation to implement multi-threaded applications effectively.
3. Overall, the multi-threading seminar in computer science provided a valuable platform for participants to enhance their knowledge, gain practical experience, and connect with experts in the field.
4. The outcomes of the event helped attendees strengthen their skill set and stay up to date with the latest advancements in multi-threading.

**Glimpses of the Event:-**



**A picture with the expert (12th May 2023)**



**Students attending the session (12th May 2023)**

## Project Display – Voyage Electronique

| | |
|---|---|
| **Event Name** | Project Display – Voyage Electronique |
| **Date** | 12th May, 2023 |
| **Venue** | Sportorium |
| **Organizer Name** | IIC and Department of ECE, Chitkara University, Punjab. |
| **Resource Person** | Dr. Amit Pandey, Assistant Professor (ECE),<br>Dr. Gurdyal Singh, Assistant Professor (Mechatronic)<br>Dr. Deepti Prit Kaur, Associate professor (ECE),<br>Dr. Rubina Dutta, Assistant Professor (ECE), |
| **No. of Participants** | 77 |
| **SDG No** | **SDG 4: Quality Education** |

It was an innovation ideas based projects display competition in which all the participants were required to display their projects. Total 26 teams of 77 students have participated in the event. Dr. Gurdyal Singh, Assistant Professor (Mechatronic), Dr. Deepti Prit Kaur, Associate professor (ECE), Dr. Rubina Dutta, Assistant Professor (ECE) and Dr. Amit Kumar, Assistant Professor, DECE evaluated the projects. Dr. Shivani Malhotra, Dean, DECE was graced the event with their presence and applauded the participants for putting their ideas into projects with innovative thinking. Batch wise positions (Ist IInd and IIIrd ) were evaluated for result, Optimal Sense Amplifier, Track Inspection Robot and Customer Segmentation got the first positions.

**Winner of the Event:**

| POSITION | Batch | NAME | ROLL No. |
|---|---|---|---|
| 1st | 2022 | Mohit, Pancham Mittal, and Sandhiya | 2210993539, 2210993545,2210993557 |
| | 2021 | Harsimar, Priyanka, Lovejeet, Kanika | |
| | 2020 | Varun, Shashi Singh,Riya.Pansy Verma | 2010992016,2010992018,2010992009, 2010992002 |
| 2nd | 2022 | Ananya, Jasmine Garg, Karanbir Singh | 2210993511, 2210993533, 2210993535 |
| | 2021 | Divyansh yadav, Atharv Sharma, Shivam Sharma,Chirag jain | 2110993502, 2110993515, 2110993508, 2110993511 |
| | 2020 | Urvansh,Khan Mubashir, Harshit Chahal | 2010992015,2010992019,2010992014 |
| 3rd | 2022 | Rudakshi, Siya, Marushika, Diksha | 2210993555, 2210993559, 2210993538, 2210993526 |
| | 2021 | Harsh,Venushree, Pavleen | 2110993503, 2110993516, 2110993506 |
| | 2020 | Ratanabh Sharma | 2010992005 |

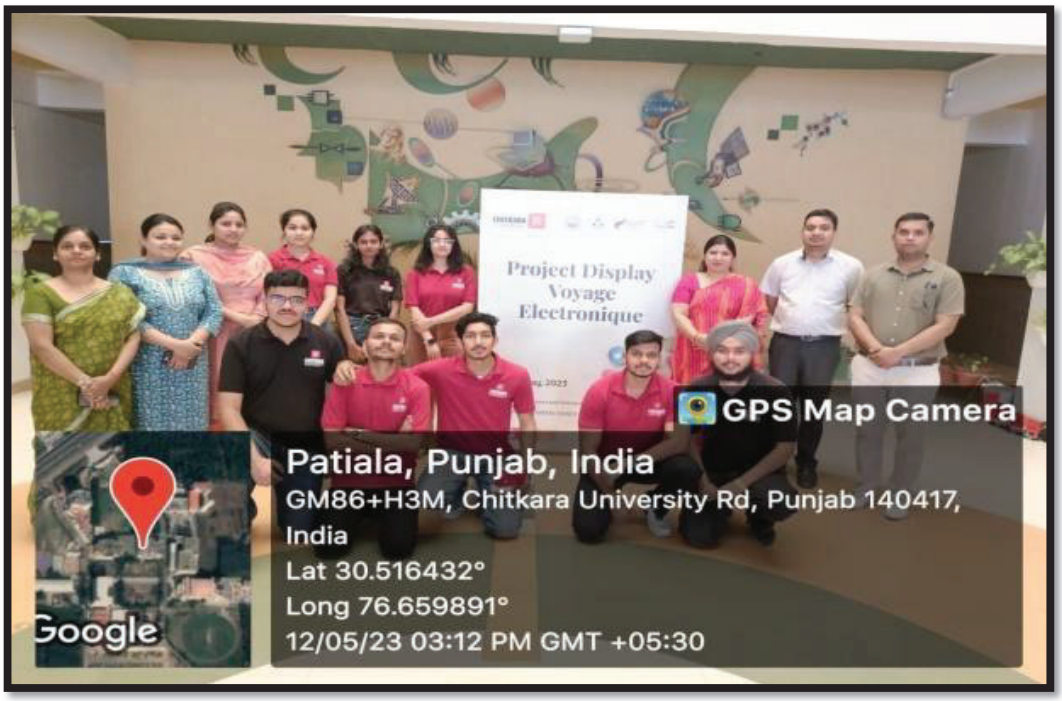
**Glimpses of the Event:-**




**Brochure (12/05/2023)**




**Resource person evaluating the projects in the event (12/05/2023)**




**Participants with resource persons (12/05/2023)**




**Awarding of winner (12/05/2023)**




**Guests attending the event (12/05/2023)**




**Resource person evaluating the projects in the event (12/05/2023)**

## Expert session celebrating world laughter day

| | |
|---|---|
| **Event Name** | World Laugher Day |
| **Venue** | Faraday Hall, Edison Block |
| **Date** | 12th May, 2023 |
| **SDG Number, Name & NEP** | 3-Good Health and Well Being, 4-Quality Education NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Participants** | 50 |
| **Duration** | One Day |

CSHS in collaboration with NSS organized the expert session celebrating world laughter day at Faraday Hall, Edison block from 10 am onwards. The theme of the world laughter day was 'World peace and laughter'. Mr. Manav Bansal, chief happiness officer, Chitkara University, shared various techniques to laugh. He introduced the techniques and importance in unique ways. For instance, he asked three students to volunteer and laugh without reason for 30 seconds and when each student started laughing the whole audience was laughing along. The session also aimed towards work-life balance and the purpose of happiness. The technique of 'A date with laughter' was enjoyed immensely by the NSS audience. The importance and examples of adaptation and resilience were discussed as a very important factor for work - life balance. Four good hormones were discussed to increase the awareness in the students. Endophorin (pain reliever), Serotonin (good mood), Oxytocin (love) and dopamine (reward). The event proceeded with the techniques to laugh. A total of 8 techniques were practiced in the Hall. Overall the environment was filled with laughter and each member was seen happy during the whole session.

**Glimpses of the Event:-**



**Col. Rakesh Sharma addressing the audience on the magic of laughter (12th May, 2023)**

## National Seminar on Breaking barriers Empowering Regulatory Affairs through Brainstorming

| | |
|---|---|
| **Event Name** | National Seminar on **"Breaking barriers Empowering Regulatory Affairs through Brainstorming"** |
| **Date** | 15th May 2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Geeta Aggarwal, Professor, Delhi Pharmaceutical Sciences and Research University, New Delhi |
| **No. of Participants** | 120 |
| **SDG No** | **SDG 3: Good Health and Well-being SDG 4: Quality Education; SDG SDG 9: Industry, Innovation and Infrastructure** |

Chitkara College of Pharmacy has organized **A National Seminar** in collaboration with Institution's Innovation Council, Chitkara University, Punjab on the theme '**on "Breaking barriers Empowering Regulatory Affairs through Brainstorming"** on 15th May 2023. Dr. Geeta Aggarwal, Professor, Delhi Pharmaceutical Sciences and Research University, New Delhi will take the sessions. She delivered a talk and explained about the Innovations in Regulatory affairs and its advancements. The talk reinforced the understanding of the interplay between the distinct policy domains of health, trade and intellectual property.

The Resource person motivated and cleared all the doubts related to regulatory affairs and Intellectual Property Rights. She briefed in her talk about the importance of the protection of patents and intellectual property rights in pharmaceutical industry innovations and how to empower Research &Development.

**Glimpses of the Event:-**

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GM86+H3M, Chitkara University Rd, Punjab 140417, India
Lat 30.5164°
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Google

## An innovative treasure hunt, Let's Codify the Unfind

| | |
|---|---|
| **Event name** | Design Thinking in Competitive Programming- Let's Codify the UnFind |
| **Date** | 16th May 2023 |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Dr. Chetna Kaushal, Ms. Gagandeep Kaur @Codechef Student Chapter CUIET |
| **No. of Students registered** | 600+ |
| **No. of students attended** | 400 |
| **SDG** | 9, 17, 4 |

The CodeChef CUIET Chapter in association with the Department of Computer Science and Engineering, conducted an innovative treasure hunt, “Let's Codify the Unfind: Design Thinking in Competitive Programming" on May 16, 2023, in the Omega Zone, from 10:00 AM to 3:00 PM.The essence of the competition revolved around the participants combining their programming aptitude and detective skills to decode the clues dispersed throughout the campus to claim the ultimate treasure awaiting them at the end. With a total of 600 registrations, more than 400 students actively engaged in the event. The competition began at the Omega Zone where the first hint was revealed to the participants. Racing against the clock, the teams embarked on an exhilarating adventure to answer a series of clues scattered in various locations across the campus. The participants used their programming caliber to crack multiple coding rounds which provided them with additional hints to advance to the subsequent levels. The competition was about finding the ultimate treasure by embracing their natural detective instincts and putting their coding abilities to the test. The competition not only provided an opportunity for skill refinement but also maintained an invigorating atmosphere that kept the participants fully engaged. To further boost their motivation, refreshing beverages from American Bull were generously provided to the participants during the event.

**Outcomes of the workshop:**

- Students were provided with a promising opportunity to enhance their coding and problem-solving skills through the challenges presented in the treasure hunt.
- Students were given a gist of teamwork, and they learned to leverage each other's strengths, coordinate efforts, and solve problems collectively.
- The hunt allowed the participants to step out of their comfort zones, tackle new challenges, and overcome obstacles.
- The participants gained confidence in their abilities, developed resilience, and learned that the ultimate treasure resides in their skills and experiences.

**Glimpses of the Event:-**






## Technical Event - WEB WISDOM

| | |
|---|---|
| **Event Name** | Web Wisdom |
| **Date** | 16 May 2023 |
| **Venue** | Faraday Hall |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **SDG no** | 4,8 |
| **No. of Participants** | 99 |
| **Resource Person** | Mr. Harshit Sharma (Front-end Engineer , Toddle) |

IE(I) CSE Student Chapter at Chitkara University, in collaboration with the Department of Computer Science and Engineering, organized a successful technical event called "WEB WISDOM" on May 16, 2023. The event consisted of two halves with a checkpoint in between, where participants showcased their impressive design skills to impress the judges and compete against each other. At the end of the competition, three winning teams were announced, and the team members received mementos and goodies as awards. The objective of the event "Web Wisdom" was to provide participants with valuable insights, knowledge, and practical skills related to the web industry and its various aspects. It aimed to educate attendees about the latest trends, technologies, and best practices in web development, design, digital marketing, and other relevant fields. Participants developed a better understanding of the prevalence and impact of misinformation on the web .They learned to recognise common tactics used to spread false information and developed skills to verify the credibility and reliability of resources.

**Glimpses of the Event:-**



**Students Attending the Session (12th May 2023)**



**Expert and The Faculty Coordinators (16th May 2023)**

## Programming Quiz - Error 101!

| | |
|---|---|
| **Event name** | Programming Quiz - Error 101! Critical Thinking Got Hacked! 3.0 |
| **Date** | 17th May 2023 |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Dr. Chetna Kaushal, Ms. Gagandeep Kaur @Codechef Student Chapter CUIET |
| **No. of Students registered** | 400+ |
| **No. of students attended** | 150 |
| **SDG** | 4, 9 |

The CodeChef CUIET Chapter in collaboration with the Department of Computer Science and Engineering proudly hosted the third edition of its flagship event, "Error 101! Critical Thinking Got Hacked! 3.0" on May 17, 2023, from 12:00 PM to 4:00 PM at Faraday Hall, Edison Block. The event provided an exhilarating experience, leaving the participants in awe. The challenging quizzes, programming rounds, and other activities captivated the attendees, immersing them in a world of coding and critical thinking. The combination of fun quizzes and serious programming rounds allowed participants to showcase their creativity and logical thinking. The event highlighted the formation of an innovative personality within every participant, making it a captivating journey. Participants were fully engaged through dynamic quizzes, blind programming rounds, and other fascinating activities that propelled them into testing their brainstorming powers. Participants were challenged with a pool of questions that required imaginative and logical thinking to create stunning algorithms. It was an amazing journey where minds were engaged and expanded. The event exceeded expectations and proved to be a truly electrifying experience. The incorporation of both enjoyable quizzes and challenging programming rounds allowed participants to showcase their ingenuity and logical thinking skills. It was an enthralling expedition where participants were plunged into a sea of questions, only to find solace through the creation of remarkable algorithms. With over 400 registrations, more than 150 students actively partook in the event.

**Outcomes of the workshop:**

- Students got an opportunity to enhance their coding and problem-solving skills.
- Activities such as quizzes and programming rounds helped the participants to get immersed in the realm of programming and problem solving.
- The inclusion of entertaining quizzes and challenging coding rounds permitted individuals to showcase their ingenuity and logical thinking prowess.
- The participants gained confidence in their skills, developed resilience, and learned that the ultimate treasure resides in their skills and experiences.

**Glimpses of the Event:-**






**Event on How to be employable all around the world**

| | |
|---|---|
| **Event Name** | How to be employable all around the world |
| **Date** | 18th May 2023 (10:30 AM onwards) |
| **Organized by** | Department of Computer Science & Engineering |
| **No. of Students registered** | 100 |
| **No. of students attended** | 80 |
| **SDG No.** | 4,9 |
| **Speaker Name** | Mr. Sourav Roy |

The event aimed to address the challenges faced by individuals seeking employment opportunities worldwide and provided guidance on how to enhance their employability. Sourav Roy, a distinguished speaker known for his inspiring personal journey, set the stage by recounting his experience of belonging to a humble background and how he overcame various obstacles to achieve success.

Sourav Roy delivered an engaging and informative presentation, focusing on the following key areas:

**1.Global Adaptability:**

The speaker emphasized the importance of adaptability when pursuing job opportunities worldwide. He highlighted the significance of being culturally fit and showcased various strategies to enhance one's global adaptability skills.

**2. Applicant Tracking Systems (ATS):**

Sourav Roy provided a comprehensive overview of Applicant Tracking Systems (ATS) and their role in the recruitment process. He elucidated the working principles of ATS and offered valuable insights into optimizing resumes and curriculum vitae (CVs) to increase the chances of getting noticed by employers.

**3. Tailoring CVs for Different Countries:**

Understanding the diversity in recruitment practices across countries, Sourav Roy shared practical advice on tailoring CVs to match the requirements of specific regions. He discussed the significance of aligning CVs with ATS preferences and provided valuable tips on customizing resumes for different cultural contexts.

**Outcomes of the Session:**

- Participants gained insights on how to enhance their employability on a global scale. The importance of global adaptability was emphasized, with strategies provided on how to become culturally fit and adaptable to different environments around the globe.
- Attendees learned about Applicant Tracking Systems (ATS) and their significance in the recruitment process.
- Practical advice was shared on tailoring CVs for different countries, taking into account the preferences of ATS and cultural contexts.
- The event witnessed a significant turnout of participants, including students and working professionals.

Overall, the event was successful in achieving its objectives, Attendees gained valuable knowledge on enhancing their employability and acquiring the necessary skills to succeed in the global job market. The event fostered an environment of learning, motivation, and inspiration, leaving a lasting impact on all participants.

**Glimpses of the Event:-**









## Treasure Hunt and Critical thinking - TechTrek-a critical thinking approach to experience the thrill of technology

| | |
|---|---|
| **Event Name** | Treasure Hunt and Critical thinking - TechTrek-a critical thinking approach to experience the thrill of technology |
| **Date** | 18 May 2023 |
| **Time** | 10:00-3:00 PM |
| **SDG No** | 4 and 9 |
| **Venue** | Omega Zone (Offline) |
| **Students Enrolled** | 83 |
| **Students Attended** | 83 |

Chitkara ACM Student chapter in collaboration with department of computer science and engineering organized an exciting and adventurous event, "TechTrek-a critical thinking approach to experience the thrill of technology", on 18$^{th}$May 2023 at Omega Zone. The event aimed for a day filled with thrilling challenges and an opportunity to showcase their skills while having fun. The event was designed to provide an immersive experience for participants. The organizing committee set up multiple locations across the whole campus area, creating an elaborate treasure hunt course. Each location presented unique riddles that teams had to complete to progress further in the game. We have made total 130 interesting riddles on Chitkara Campus. The organizers ensured the safety of all participants and provided clear instructions before the event began. Participants formed teams of two to three members. The organizing committee briefed the participants about the rules, safety guidelines, and the overall objective of the treasure hunt. To maintain competitiveness and excitement, a time limit was set for completing the treasure hunt. Sample riddle provided to participant for the TechTrek event held on 18$^{th}$ may 2023. At the conclusion of the TechTrek, all teams gathered at Omega Zone for the closing ceremony. The organizing committee announced the winners based on the accumulated points and overall performance. Trophies were awarded to the top-performing teams to acknowledge their efforts and accomplishments. Top two teams were awarded, and free refreshment is provided to all participants including the club members. Students' participation and prize distribution of event held on 18$^{th}$May 2023. 83 students participated successfully in this event.This event not only served as a platform for entertainment but also promoted social interaction, camaraderie, and the spirit of healthy competition among the participants. The event left lasting memories for all involved and will undoubtedly inspire future events organized by the Society ACM.

**Following were the winners of the event:**

| Name | Roll No | Position | Team Name |
|---|---|---|---|
| Harshit Sharma | 22109901640 | 1st | Cuties |
| Manav | 22109901878 | | |
| Laksh | 22109901837 | | |
| Adarsh Kumar Gupta | 22109901177 | 2nd | G1 |
| Adarsh Pathak | 22109901178 | | |

**Outcomes of Event-**

- Team Building and Collaboration
- Problem-Solving and Critical Thinking
- Fun and Entertainment
- Enhanced Communication Skills
- Technological Integration

**Glimpses of the Event:-**



## Workshop on Time Management in Business Model

| | |
|---|---|
| **Event Name** | Time Management in Business Model |
| **Date** | **21-May-2023** |
| **Mode** | Offline |
| **Venue** | Holiday Inn, Zirakpur |
| **Organizer Name** | Chitkara College of Sales & Marketing |
| **Resource Person** | Dr. Deepak Sood |
| **No. of Participants** | 82 |
| **SDG No** | **SDG 4: Quality Education** |

Chitkara College of Sales and Marketing has organized a workshop on "Time Management In Business Model" on 21 May 2023 from 10:00 am onwards at Holiday Inn, Zirakpur.

The resource person of the event was Dr. Deepak Sood, HoD – MBA (BFSI). The expert has focused on Time Management Techniques and strategies in drawing the Business Canvas Model. It has been based on real-time practical experience and hands-on practice sessions. The expert has light upon the tips and techniques that helped the progress in being efficient, effective, and productive, rather than just 'busy.' This workshop has enhanced the skills of the students for managing future industry requirements in BFSI Sector.

Time Management is a very critical topic to discuss with students. The Expert has a focused opinion on time management and critically, he demonstrated the students various techniques of time management to do well in the BFSI industry. The speaker put emphasis on various activities to boost the level of critical thinking amongst students to empower them to manage their time and to do better at the workplace. He also emphasized the importance of work-life balance. Students got the clarity of the various concepts of time management as How to Manage your time well that makes them successful by implementing the following:

1. Setting Goals and then working on them.
2. Don't procrastinate - putting things off just piles them up.
3. Prioritize your readings and assignments based on due dates.4.
4. Do the right things well

**Glimpses of the Event:-**






## Codathon 2023: A critical thinking approach to skill development and technology

| | |
|---|---|
| **Event Name** | Codathon 2023: A critical thinking approach to skill development and technology |
| **Topic** | Array, String, Graph and Tree problems, Optimization techniques |
| **SDG No.** | 4 and 9 |
| **Date** | 22 May 2023 and 24 May 2023 |
| **Time** | 22 May 2023: 12:00 PM - 2:00 PM;24 May 2023: 10:30 AM - 3:00 PM |
| **Venue** | Online and Offline (Pulitzer Hall) |
| **No. Of Participants** | 230 |

Chitkara ACM Student Chapter, in collaboration with the Department of Computer Science and Engineering organized Coding competition "**Codathon 2023 - A critical thinking approach to skill development and technology**" on 22 and 24May 2023.The event aimed to enhance student coding skills through a coding contest. The Codathon consists of two rounds, first round is online that is held on 22 May 2023 and the second round is held on 24 May 2023 at Pulitzer Hall. The round 1 consists of multiple choice and problem-solving questions. After the completion of the round 1 in online mode, top 50 participants were selected for second round. Second round typically involves a physical gathering of finalists in a Pulitzer Hall. The second round of Codathon event consists of 7 coding questions with a time limit of 3 hours. Evaluation was based on the score obtained by the participants and time taken to solve the problems. After the evaluation, the first three prizes were awarded with certificates, goodies, and trophies. Following are the brief details about the competition format:

**First Round**:
Questions: 15 MCQs + 4 Coding Questions
Topics: Data Structures, Logic design and Algorithms.
Coding Languages: All (C, C++, C#, Java, Python)

**Second Round:**
Questions: 7 Coding Questions
Topics: Data Structures, Logic design and Algorithms.
Coding Languages: All (C, C++, C#, Java, Python)

Total 230students participated successfully in this event. With its combination of online and offline rounds, participants can showcase their coding skills, collaborate with others, and learn from industry experts. The Codathon event not only rewards the top performers with prizes and recognition but also celebrates the spirit of learning and growth. The event aims to inspire and motivate participants by acknowledging exceptional talent.
Following were the winners of the event:

| Rank | Name | Roll No |
|---|---|---|
| 1 | Sarthak Jain | 2110991280 |
| 2 | Shivam Thakur | 2110991316 |
| 3 | Manik Garg | 2110990848 |

**Outcomes of the Event:**

- Participants in the Codathon develop and enhance their coding skills through the challenging coding problems they solve during the competition.
- The Codathon encourages participants to think creatively and come up with innovative solutions to complex programming problems, fostering a culture of innovation.
- The competition aspect of the Codathon drives participants to push their limits, leading to a heightened sense of competitiveness and a drive for excellence.

**Glimpses of the Event:-**



**Students Participation in round 2 of Codathon2023 (24 May,2023)**




**Closing ceremony of Codathon2023 (24 May,2023)**

## Expert talk on How to plan for Startup and Legal & Ethical Steps

| | |
|---|---|
| **Event Name** | How to plan for Startup and Legal & Ethical Steps |
| **Date** | 22/05/2023 |
| **Venue** | LH-3, Picasso Block |
| **Time** | 10:30 PM |
| **Faculty Coordinator** | Dr. Amanpreet Kaur, Lead- COE- Operating System Environment, Chitkara University, Punjab |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **SDG No.** | 4 |
| **No. of Participants** | 40 |
| **Resource Person** | Ms. Ridhi Sharma, Founder, Experience 360 |

Centre of Excellence -Operating System Environment, in collaboration with the Chitkara University Institute of Engineering & Technology, is organizing an Expert talk on "How to plan for Startup and Legal & Ethical Steps". Staying updated with the new technologies is never too late to catch-up and now us. We are not going to make you all left out on this, hence we are organizing an expert talk on 22nd of May, 2023 from 10:30 AM onwards offline mode by Er. Ridhi, Founder, Experience 360, at LH 3, Picasso Block. In this event, students will learn how to promote entrepreneurship and support the development of innovative technologies. It has also set up dedicated startup funds and incubators to provide financial and mentorship support to startups. The government's efforts have been instrumental in helping India become one of the world's leading startup nations. Students will get benefits like Mentorship and Incubation, Access to a Large Market, Low cost of setting up, Favourable Tax Policies.

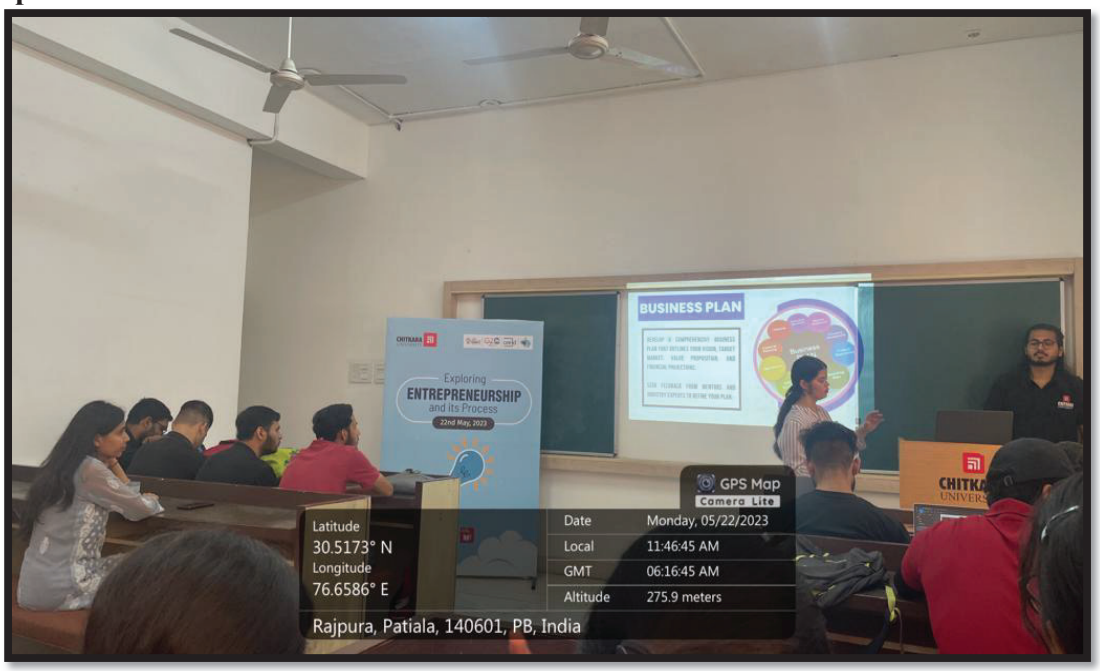
**Outcomes:**

Student learnt about to examine the breadth of influence of a business plan-based entrepreneurship education. this study explores how these outcomes are related to the background characteristics of those taking part in an education program, and of the companies involved. Based on this study, four main areas of self-reported learning outcomes were found:

(i) working-life key skills,
(ii) management skills,
(iii) entrepreneurial empowerment and
(iv) Development orientation.

The most positive effects of the study program were related to management skills and empowerment.

**Glimpses of the Event:-**




**Student participating (22.05.2023)**




**Poster for the session (22.05.2023)**

## Nurse's Day Celebration- Oath taking ceremony

| | |
|---|---|
| **Event Name** | **Nurse's Day Celebration-** Oath taking ceremony |
| **Date** | 12th May, 2023 |
| **Mode** | Offline |
| **Venue** | Exploretorium, Chitkara University, Punjab |
| **Organizer Name** | Ms. Gurpreet Kaur, Assistant Professor, CSHS, Chitkara University, Punjab<br>Ms. Priya Gill, Nursing Tutor, CSHS, Chitkara University, Punjab |
| **Resource Person** | Mr. Puneet Girdhar, Director PNRC |
| **No. of Participants** | 58 |
| **SDG No** | SDG 3: Good Health and Well-being, SDG 4: Quality Education |

On the occasion of International Nurses Day, Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab organised Oath Taking Ceremony, 2023 for 11th Batch of B.Sc. Nursing. Every year Nurses Day is Celebrated to commemorate the Birthday of Florence Nightingale; The Lady with lamp, who was the founder of Modern Nursing. A pantomime of Florence Nightingale's Autobiography was enacted by students of B.sc Nursing 2nd semester The formal program started with lamp lighting. Dr. Madhu Chitkara, Pro–Chancellor and Dr. Archana Mantri, Vice Chancellor, Chitkara University graced the occasion.

To welcome the dignitaries and guests Medhavi, student of Post Basic 2nd year performed a wonderful classical dance which was followed by the "Theme Unfolding" of Nurses Day. The theme was "Our Nurses Our Future". With unfolding the theme Dr. Harmeet Kaur Kang, Principal addresses our future nurses to be proud of being a part of such a noble profession. The oath taking ceremony began with lighting the lamp by Dr. Harmeet Kaur Kang who further passed on the light to 58 students followed by delivering the oath of nursing profession to the students. After the Oath Taking Ceremony Dr. Madhu Chitkara, Pro chancellor, Chitkara University motivated and appreciated the students with her inspirational words. Mr. Puneet Girdhar, Director PNRC was the chief guest of the event. He praised the Nursing profession and inspired the students towards the nursing profession. He appreciated the untiring effort of nurses in client care during this pandemic situation and congratulated all budding nurses for choosing such a noble profession. Various spectacular cultural activities like Fashion Show, Back-to-Back dance, Punjabi Giddha and Fusion Dances filled the exploratorium with joy and energy. Each person present over there savored the event. The program was closed with a prize distribution ceremony which included Prizes for excellence in academics and co-curricular activities.

**Glimpses of the Event:-**




**Lamp Lighting by dignitaries on Oath Taking Ceremony: 22nd May, 2023**




**Theme Unfolding by dignitaries on Oath Taking Ceremony: 22nd May, 2023**




**Oath Taking by students B.Sc. Nursing 2nd Semester: 22nd May, 2023**




**Prize Distribution by Principal and Vice-Principal: 22nd May, 2023**

## Event on Intellectual Property Rights (IPRS) and IP Management for Startup

| | |
|---|---|
| **Event Name** | Intellectual Property Rights (IPRS) and IP Management for Startup |
| **Date** | 23rd May, 2023 |
| **Venue** | Pierre Hall, Le-Corbusier Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4, 9 |
| **No. of Student Attended** | 86 |
| **Resource Person** | Dr. Amanpreet Kaur, Assistant Professor (Research)<br>Chitkara University Research and Innovation Network |

IPRS event is a catalyst for quality education and innovation in the industry. It disseminates knowledge, raises awareness, and bridges the gap between academia and industry. By integrating IPR concepts into curricula, it ensures education is industry-relevant and equips students with essential skills. The event also encourages research and development, promotes entrepreneurship and startups, and attracts investment opportunities. Through these initiatives, the event fosters a culture of innovation, protects intellectual property, and drives economic growth. By justifying the importance of IPR, the event paves the way for a thriving ecosystem that combines quality education and innovation in the industry**.** Dr. Sushil Narang, Dean of BE-CSE(AI), conducted an interactive session on Intellectual Property Rights and IP Management for Startups. He provided a clear definition of intellectual property and outlined its defining characteristics. Dr. Narang used examples from perceptrons, neural networks, and techniques for training the human mind to highlight how intellectual property enhances productivity in specific fields. His expertise and articulate delivery captivated the audience, ensuring a comprehensive understanding of the subject. Attendees left the session equipped with valuable knowledge on the importance of intellectual property rights and effective IP management for startup success.

**Glimpses of the Event:-**




**Students attending the session (23.05.2023)**


CHITKARA UNIVERSITY
Evolve i
A workshop on
Intellectual Property Rights
(IPRS)
& IP Management for Startup
23-05-2023
Organised by:
Department of Computer Science & Engineering
(Artificial Intelligence)
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140601, PB, India
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## Workshop on Heuristic Approach of ECG Interpretation for Promoting Patient Safety

| | |
|---|---|
| **Event Name** | Heuristic Approach of ECG Interpretation for Promoting Patient Safety |
| **Date** | 24th-25th May, 2023 |
| **Mode** | Offline |
| **Venue** | Plato Hall, Square One, Chitkara University |
| **Organizer Name** | Trained Nurses Association of India, Punjab State Branch in collaboration with Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Pb. |
| **Resource Persons** | Dr. Sukhpal Kaur, Principal, NINE, PGIMER<br>Prof. Kumkum Ghosh, Principal, SOS Nursing School, Faridabad<br>Dr. Harmeet Kaur Kang, Principal, Department of Nursing, CSHS<br>Dr. Kanika, Vice Principal, Department of Nursing, CSHS<br>Dr. Nisha Thomas, Clinical Inservice Educator, CTC, AIIMS, New Delhi<br>Ms. Tarika, Lecturer, College of Nursing, ILBS, New Delhi |
| **No. of Participants** | 30 (21-External, 09-Internal) |
| **SDG No** | 3-Good Health and Well Being, 4-Quality Education, 17-Partnerships for the Goals |

The electrocardiogram (ECG) is one of the most versatile and identifiable tools used in healthcare. ECG continues to be used in almost all hospitals and healthcare centres in the world, due to its diagnostic yield for a multitude of conditions, cost-effectiveness, and speed. It's a must for every nursing personnel to become proficient at interpreting ECG tracings.

Understanding regarding the interpretation of ECG generally remains a mysterious area, which needs to be clarified. Keeping in view, the TNAI Punjab State Branch in collaboration with the Department of Nursing, CSHS, Chitkara University organized a two days workshop, which focused on enriching the delegates with thorough knowledge and in depth understanding of ECG interpretation. The official proceedings started with a lamp lighting ceremony, which was graced by Prof. G.K. Walia, Vice President and Dr. Narinder Walia, Secretary, TNAI, Punjab State Branch, with their presence. The Guest Speaker of the workshop, Dr. Sukhpal Kaur, Principal, NINE, PGIMER discussed the global burden of dysrhythmias and importance of accurate ECG interpretation for promoting patient safety. Prof. Kumkum Ghosh, Dr. Harmeet Kaur, Dr. Kanika, Dr. Nisha Thomas and Ms. Tarika were the resource persons of the workshop. They took the sessions on ECG Grid and cardiac conduction, Interpretation of basic ECG rhythm, atrial and ventricular dysrhythmias, bundle branch blocks and cardiac ischemia and ECG changes in electrolyte disturbances. The workshop also equipped the participants with hands on practice sessions on lead placement and ECG recording followed by case scenario based discussions. It was overall a great learning experience for all participants.


Greeting the Guests
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UNIVERSITY
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## Competition on Intra Institutional to Accelerate Business Idea.

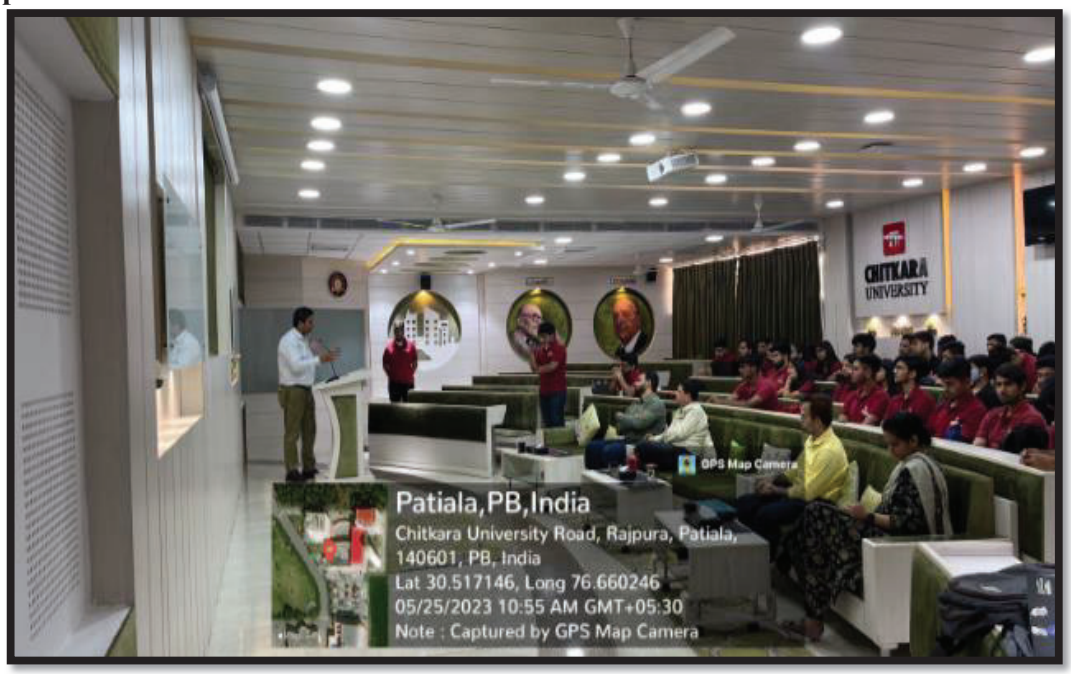
| | |
|---|---|
| **Event Name** | Intra Institutional Competition to Accelerate Business Idea |
| **Date** | 25th May 2023 |
| **Venue** | Offline |
| **Organized By** | Department of Computer Science & Engineering |
| **No. of Participants** | 80 |
| **Resource Persons** | Dr. Vikas Khullar, Associate Professor,<br>Dr. Manish Sharma, Assistant Director IIC<br>Mr. Lavish, Assistant Professor, Chitkara University, Punjab |

Red Hat Academy in collaboration with Bits N Bytes and Department of Computer Science and Engineering, Chitkara University, Punjab, organized a competition on Intra Institutional Competition to Accelerate Business Idea. There is total 6 teams who had presented their start-up ideas and share the current stage of business. Total of 80 students had attended the event along with 3 faculty members. The event was judged by the panel of three Judges from different domains to evaluate their innovation, idea and business model. The Red Hat student ambassador, Mr. Ansh Singla had shared the objective start up event by Red Hat Academy programs to create awareness among participants. The competition was organized by Dr.Jatin Arora, RHCE, Red Hat Academy Coordinator, Dr. Kamali Singla, Professor-DCSE & Deputy Registrar- IQAC, Ms. Bhavna Sareen, Assistant Professor-DCSE, Chitkara University, Punjab. Judges declare Team 1, STYLIFT as the third winner, Team 3, The Xiting Way - An Exciting Student Community for the Exciting ones as the second winner and Team 5, Indusiassist Pvt Ltd as the first winner followed by distribution of awards and certificate to all the winning teams.

**Outcomes:**

- Students came to know about the recent innovations and start up ideas.
- Fifteen teams had presented their ideas on Real time requirement of society and the benefit of mankind.
- The panel of judges make the judgement based on the innovation, creativeness, research and feasibility of start up idea.
- Top two winners were felicitated with goodies and motivated all the participants for the future endeavour.

**Glimpses of the Event:-**







**ParticipantsAttending Session(25.05.2023)**


Explore
Your
Potential
GPS Map Camera
Patiala,PB,India
Chitkara University Road, Rajpura, Patiala,
140601, PB, India
Lat 30.517072, Long 76.660289
05/25/2023 10:55 AM GMT+05:30
Note : Captured by GPS Map Camera


Intra Institutional
Competition to Accelerate
Business Idea
Explore
Your
Potential

## Career Counseling Session

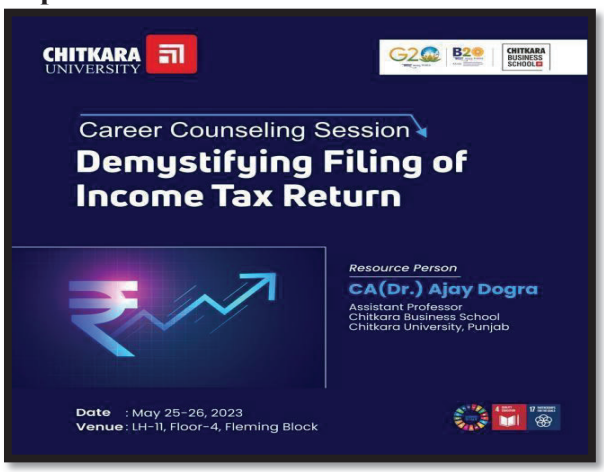
| | | | |
|---|---|---|---|
| **Name of the activity** | Demystifying Filing of Income Tax Return | **Date** | 25th& 26th May, 2023 |
| **Name of the Moderator** | CA(Dr.) Ajay Dogra | **Time** | 9.15 a.m. -12.15 p.m. |
| **Name of the Resource Person** | CA(Dr.) Ajay Dogra | **Mode** | Offline |
| **Nature of the activity** | Career Counselling Session | **Program & Batch** | B.Com(Hons.)and BBAFintech (Batch 2021) |
| **Number of students participated** | 97 | **Academic Session** | 2022-23 |
| **SDG's No.** | 4 & 17 | **Venue** | LH-11, 4th Floor, Fleming Block |

A two day career counseling session was organized for the students of B.Com(Hons.) and BBA fintech Batch 2021 themed "Demystifying Filing Income Tax Return." The main objective of this session was to make students familiar with the process of filing return of income via the designated portal. The aim of this session is to make students able to file their income tax return on their own and understand the working of the income tax portal.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students how to register on E-portal of income tax return and login to their ID | Students got themselves registered and login to their ID. |
| To help the students file the income tax returnon their own along with basic knowledge of saving and investment avenues | Students took the benefit of saving and investmentprovisions available in income tax act and thereby file their income tax return. |

**Glimpses of the Event:-**







**CA(Dr.) Ajay Dogra explaining the students about Filing of Income Tax Return**

## A Demo Day on Entrepreneurship: What Experts for mentorship support has to Say!

| | |
|---|---|
| **Event Name** | A Demo Day on Entrepreneurship: What Experts for mentorship support has to Say! |
| **Date** | 26-May-2023 |
| **Venue** | TG210, Turing Block, Second Floor, Chitkara University, Punjab. |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **Organizer** | Dr. Anuj Jain, Haed Academic Operations, CSe-Zeta, CUIET, Chitkara University, Punjab |
| **SDG No.** | 4 |
| **No. of Participants** | 102 |
| **Resource Persons** | Mr Srijan Smridh, Founder & CEO, Indusianassist.com<br>Ms. Bhawna, CMO, Indusianassist.com |

Department of Computer Science and Engineering, CUIET, Chitkara University, Punjab in collaboration with Google Developer Student Clubs (GDSC) organized the event "A Demo Day on Entrepreneurship: What Experts for mentorship support has to Say!" on 26th May 2023, 10:30 a.m. onwards. Mr Srijan Smridh, Founder & CEO, Indusianassist.com and Ms. Bhawna, CMO, Indusianassist.com delivered the session. They explained what entrepreneurship in true aspects is and what it takes to be one successful entrepreneur. They helped the student to understand that every business starts with one idea i.e. finding a problem and working on its solution to help people in making their life easy. They also explained the various hurdles an entrepreneur has to face in the process. They also listened to the student's ideas, their dilemmas and provided them advice with a very positive attitude. More than 100 students took advantage of this event and listened to them with absolute curiosity and sincerity. Dr. Anuj Jain was the faculty coordinator for this event.

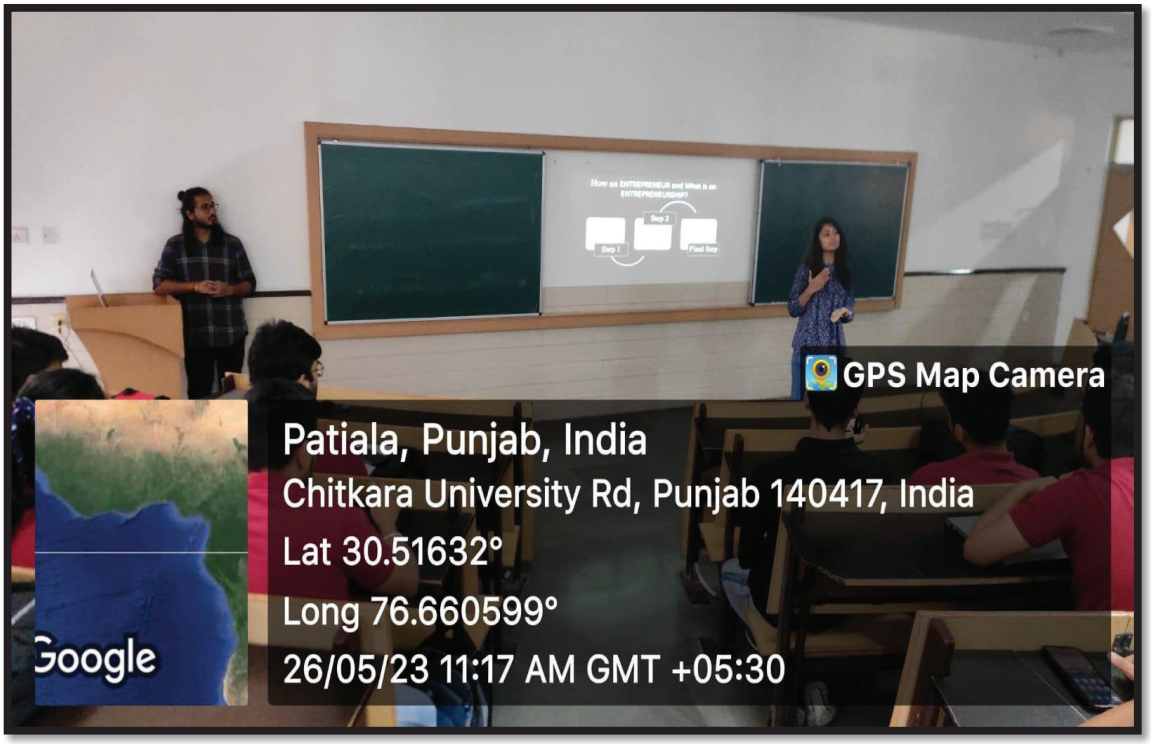
**Outcome:**

- Understanding the concept of Entrepreneurship and who is an Entrepreneur.
- Understandingto broaden thevision from becoming merely job seekers to job providers.
- Motivating the students to think beyond just conventional coding jobs.
- Learning to having the ideas, identifying them if they are worth trying for and putting their efforts in this direction.
- Hurdles of doing a startup and key focus areas to concentrate on.

**Glimpses of the Event:-**




**Event Poster (26-05-2023)**




**Event Snap Shot (26-05-2023)**

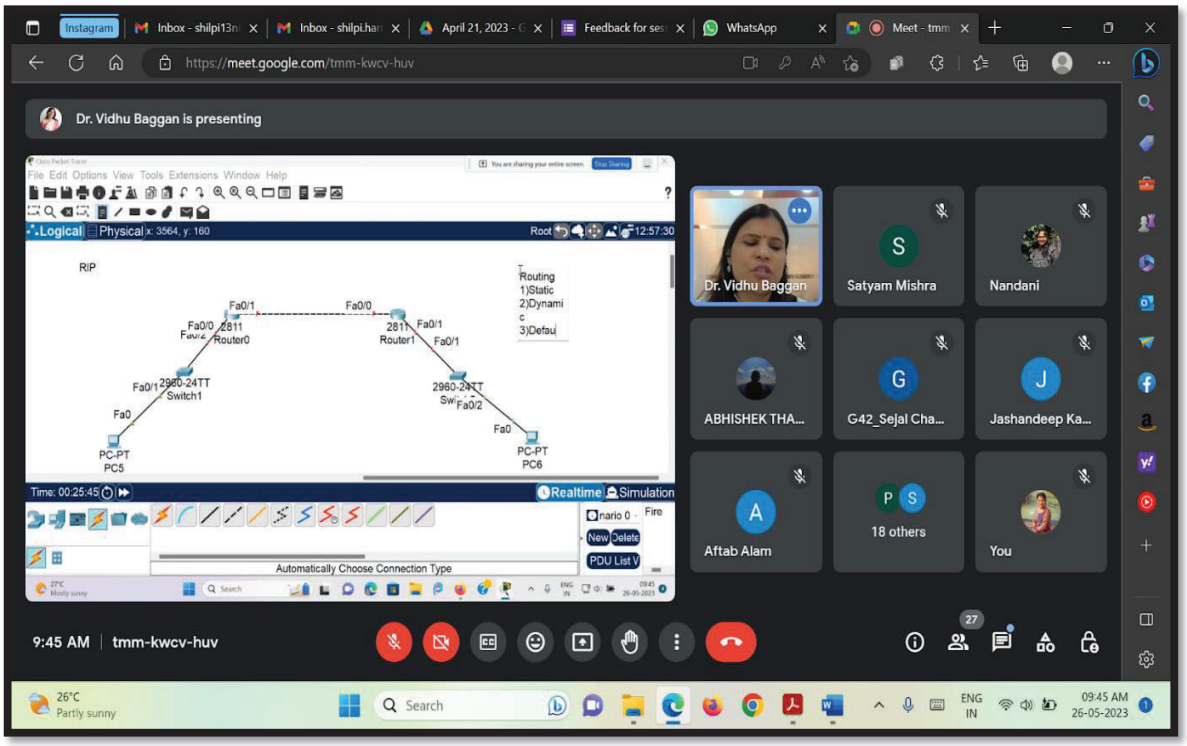
## Expert talk for configuring routing protocols

| | |
|---|---|
| **Event name** | Exploring innovative voyage of connecting networks through Routing Protocols in Computer Networks-II (Online) |
| **Date** | 26thMay,2023 |
| **Venue** | NA |
| **Organizer** | Dr. Shilpi Harnal, Assoiate Professor, Chitkara University |
| **Resource Person** | Dr. Vidhu Baggan, Professor, Chitkara University |
| **No. of Participants** | 32 |
| **Under SDG no.** | 4,9- Quality Education, Industry, Innovation & Infrastructure |

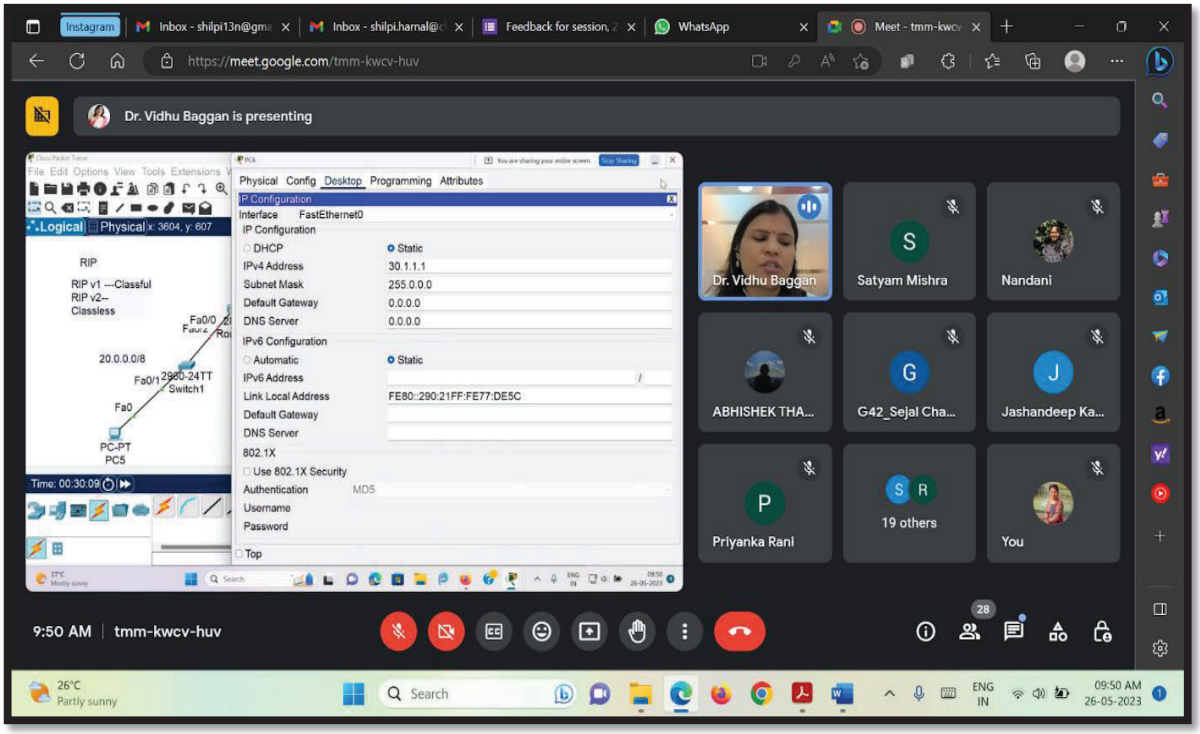
An expert talk for configuring routing protocols, titled "Exploring innovative voyage of connecting networks through Routing Protocols in Computer Networks-II" is being organised by the Department of Computer Science and Engineering and the Centre of Excellence :Academy for Edge Networking on May 26th, 2023. It was led by Dr. Shilpi Harnal (organiser) and Dr. Vidhu Baggan (Resource Person) andfocussed on the Hands-on practice session for configuring routing protocols that aspiring engineers must have. The activity was organized to innovate and enhance the critical thinking of students for new age networking.

**Poster of Webinar**






**Dr. Vidhu explaining the routing concepts.**



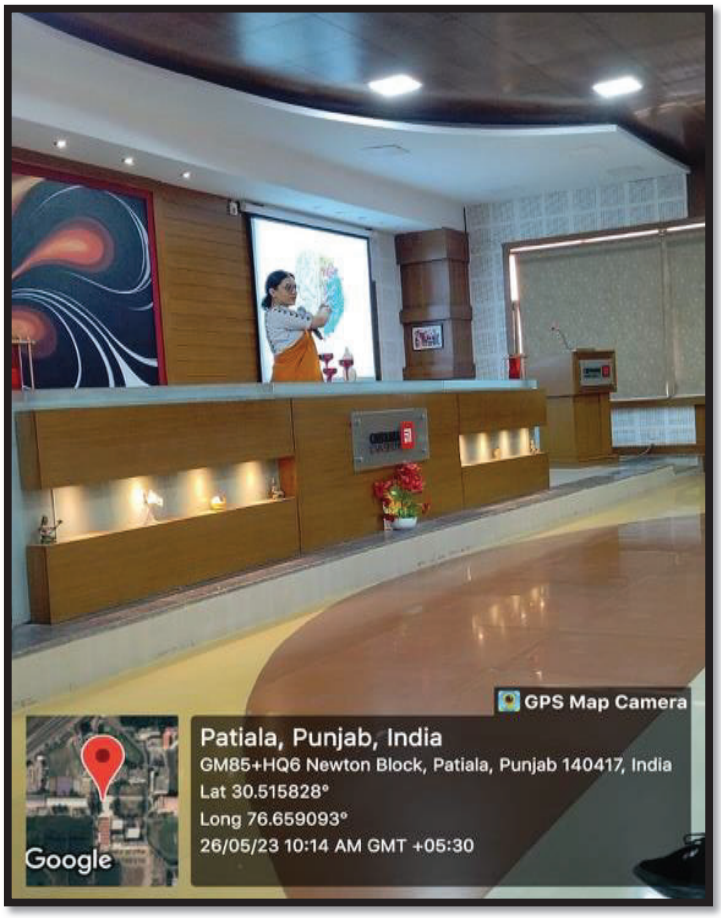

**Participants attending the session**

## Expert Talk- Soft Skills and Personality Development

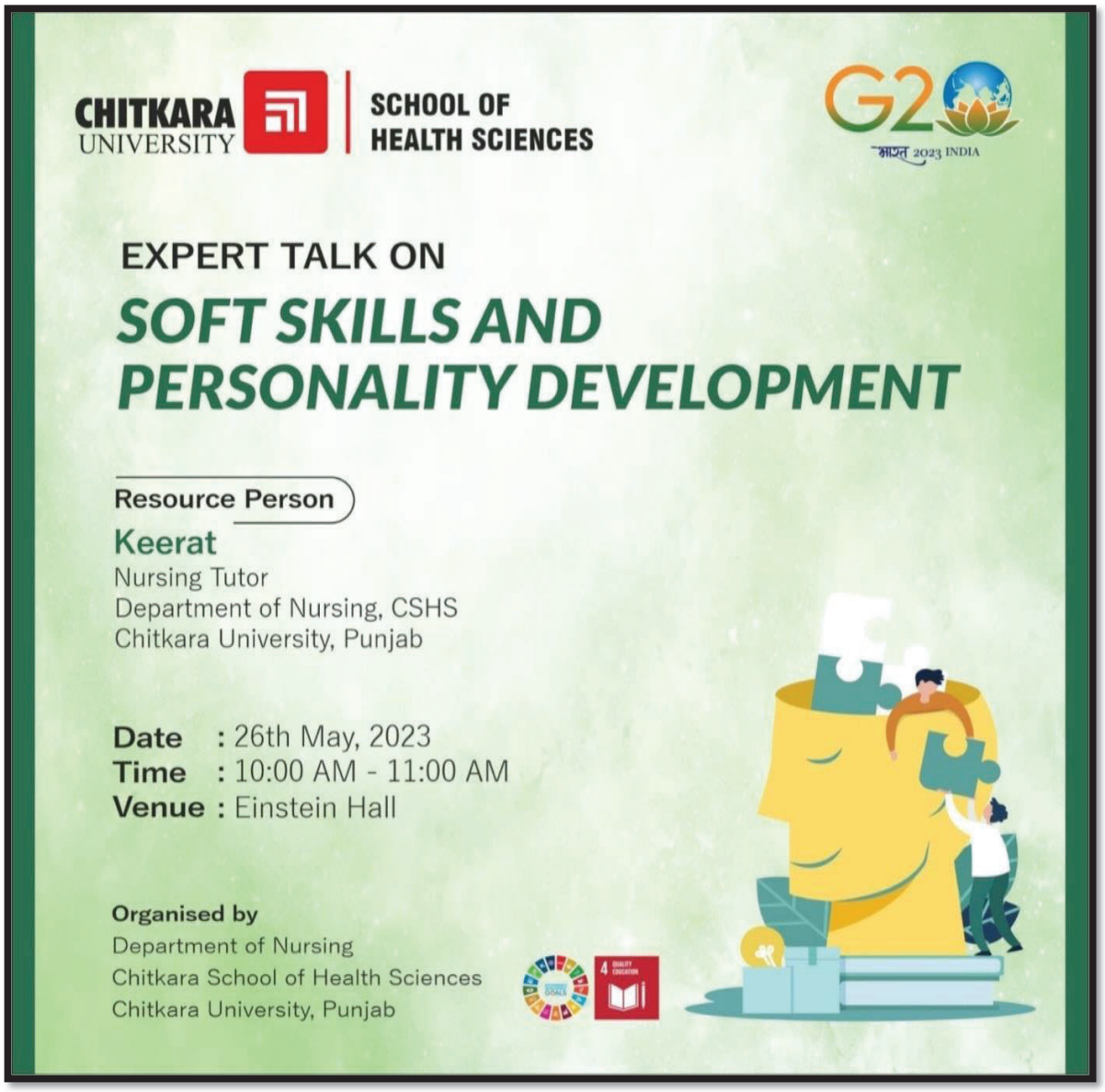
| | |
|---|---|
| **Event Name** | Expert Talk- Soft Skills and Personality Development |
| **Date** | 26th May 2023 |
| **Mode** | Offline |
| **Venue/Platform** | Einstein Hall |
| **Organizers** | Mr. Gaurav Kohli, Mrs. Eenu, Mrs. Annu Singhal, Mrs. DivyaSethi |
| **Resource Person** | Mrs. Keerat |
| **No. of Participants** | 90 |
| **SDG no.** | SDG 4: Quality Education |

Soft skills provide students with a strong conceptual framework to build, develop and manage teams. The Department of Nursing, Chitkara School of Health Sciences, Chitkara University organised an Expert Talk on "Soft Skills and Personality Development" on 25th May 2023. The resource person for the talk was Ms. KeeratKaundal, Nursing Tutor, Department of Nursing, CSHS, Chitkara University, Punjab. The talk aimed to aware and equip the students with soft skills including attributes and personality traits that helps to interact with others. The students were keen to learn soft skills and participated enthusiastically.

**Glimpses of the Event:-**




**Mrs. Keerat delivering a talk on soft skills & personality development on 25.05.2023**


CHITKARA UNIVERSITY
SCHOOL OF HEALTH SCIENCES
G20
भारत 2023 INDIA
EXPERT TALK ON
SOFT SKILLS AND PERSONALITY DEVELOPMENT
Resource Person
Keerat
Nursing Tutor
Department of Nursing, CSHS
Chitkara University, Punjab
Date : 26th May, 2023
Time : 10:00 AM - 11:00 AM
Venue : Einstein Hall
Organised by
Department of Nursing
Chitkara School of Health Sciences
Chitkara University, Punjab

## Commemorate the World Environment Day

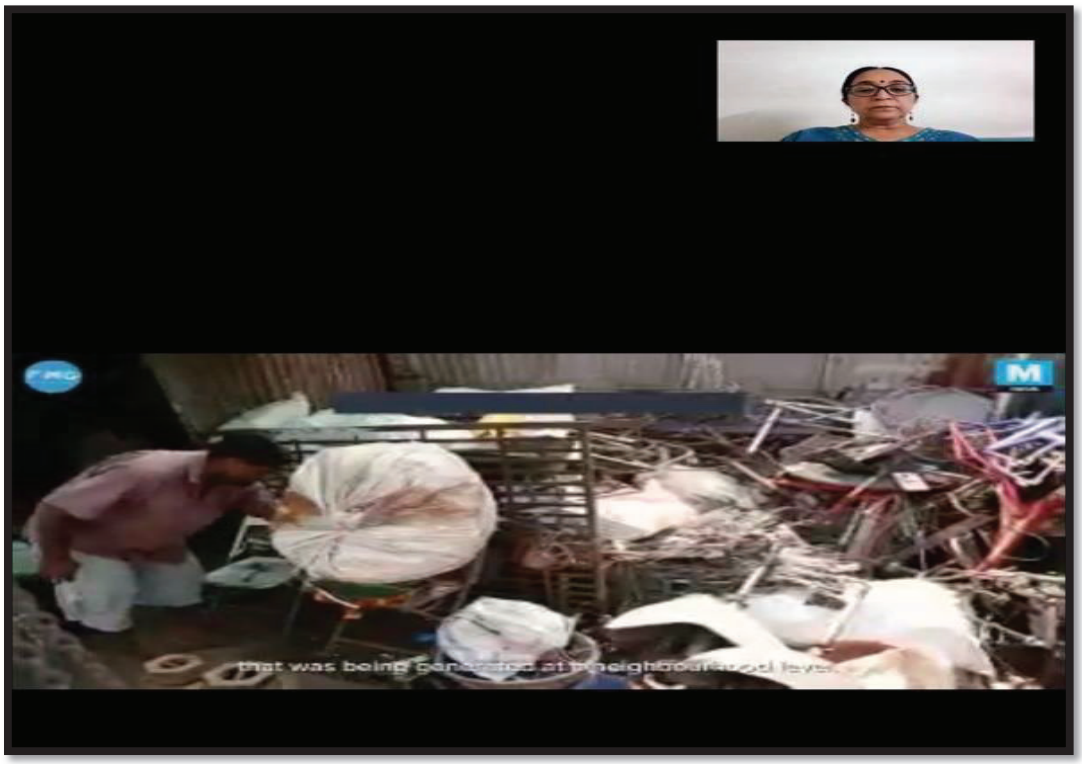
| | |
|---|---|
| **Event name** | **World Environment Day: Beat Plastic Pollution** |
| **Date** | 27-05-2023 |
| **Venue** | Google Meet |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Ms. Rekha Lalla, Head Green Campus Program, The Climate Reality Project India & South Asia |
| **No. of Participants** | 25 |
| **Under SDG no.** | 4-Quality Education, |

Chitkara College of Education commemorated the World Environment Day on "Beat Plastic Pollution" under the theme by United Nations Environment Programme in collaboration with The Climate Reality Project India& South Asia, Chitkara International Schools, Chandigarh| Panchkula and Chitkara School of Counselling and Psychology. This event falls under the National Education Policy para no 5.24,Sustainable Development Goals, no 4-Quality Education,13-Climate Action and 17-Partnership for Goals and modules- EDGlobal and Advanced EDGlobal and PSY Value and ADVANCED PSY Value. The resource person for the same was Ms. Rekha Lalla, Head Green Campus Program, The Climate Reality Project India & South Asia. With this event we aimed to educate upon the Awareness about Plastic Pollution, Importance of protecting the environment, Adopt sustainable lifestyle practices to protect the environment, Halt the degradation of ecosystem and Achieving the SGD's 4,13,17. The session was an immense educational learning experience for our Alpha Teachers and Alpha Masters and they will be able to impart and apply the learnings in their classroom teachings.

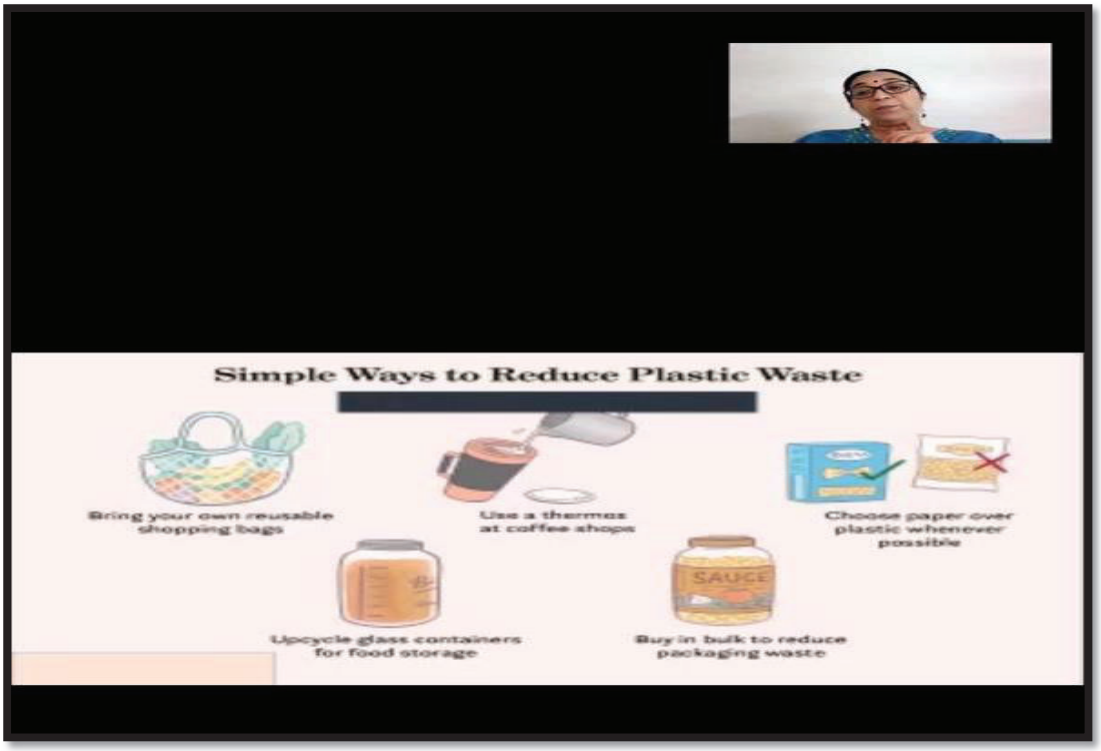
**Glimpses of the Event**




**Ms Rekha Lalla, Resource person educating the alpha teachers and alpha masters about the Awareness about Plastic Pollution**



A snippet of a a video demonstrating how plastic trash is steadily destroying our world



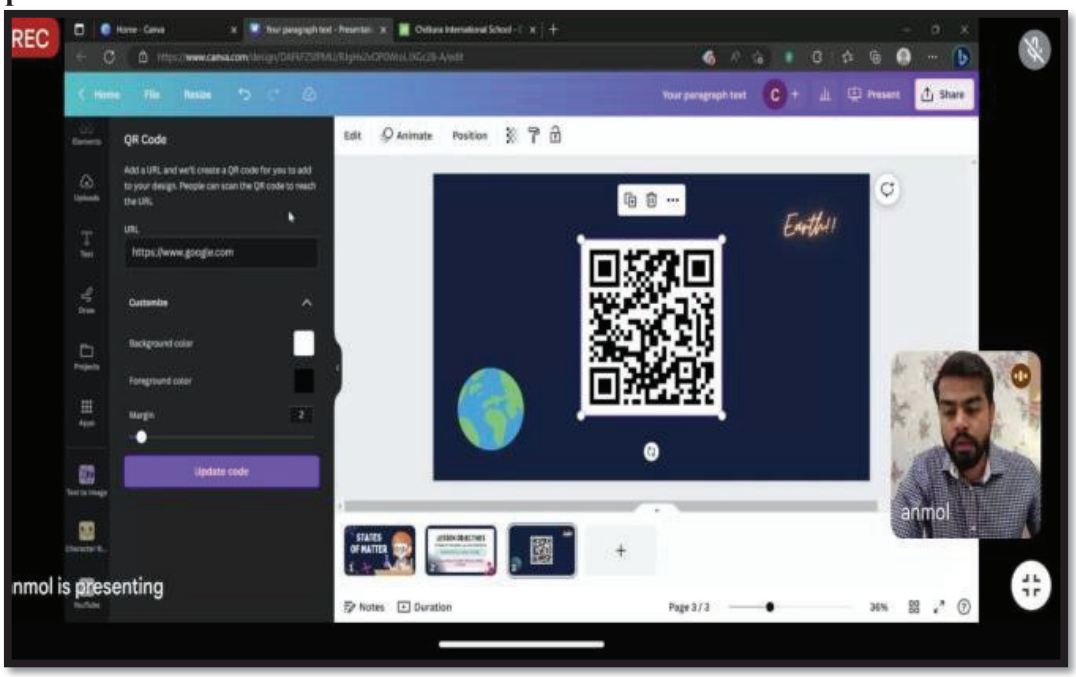

Sharing the ways to reduce plastic waste in our daily routine

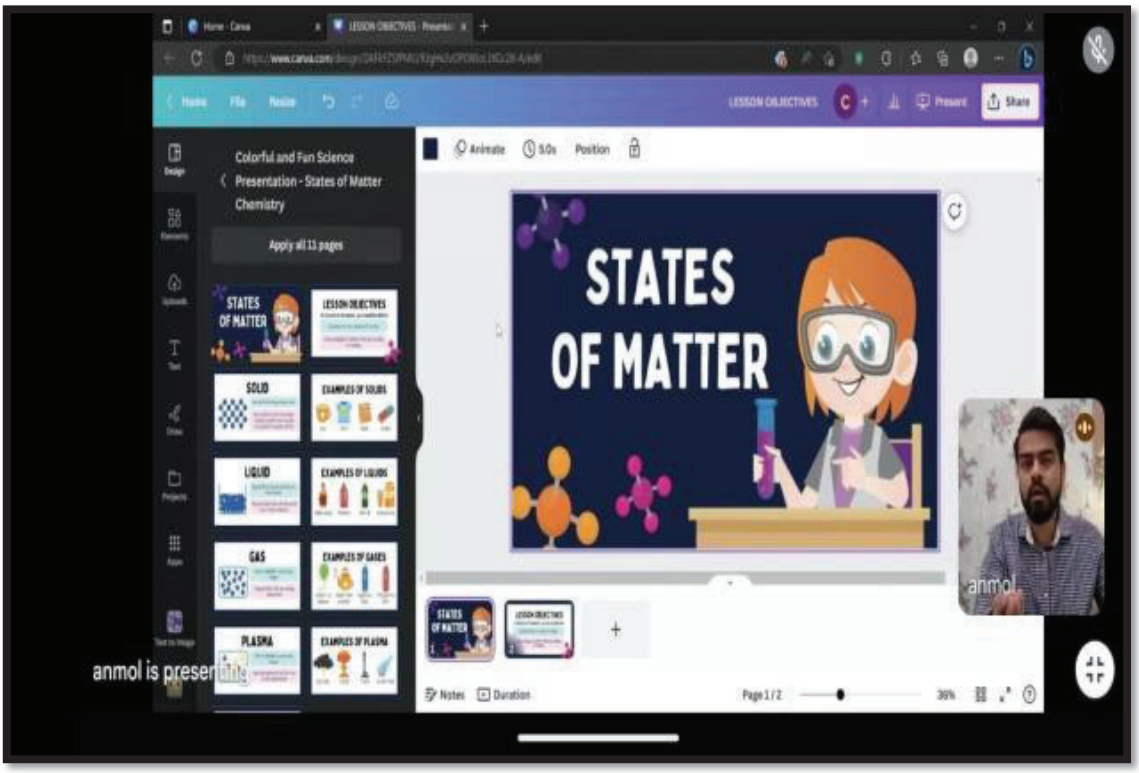
## Virtual session on Enhancing Classroom Engagement with Canva

| | |
|---|---|
| **Event name** | **Enhancing Classroom Engagement with Canva** |
| **Date** | 27-05-2023 |
| **Venue** | Google Meet |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Mr. Anmol Verma, Head of Online Support & Services, Digital Outreach and Student Affairs, Chitkara International School |
| **No. of Participants** | 43 |
| **Under SDG no.** | 4 - Quality Education |

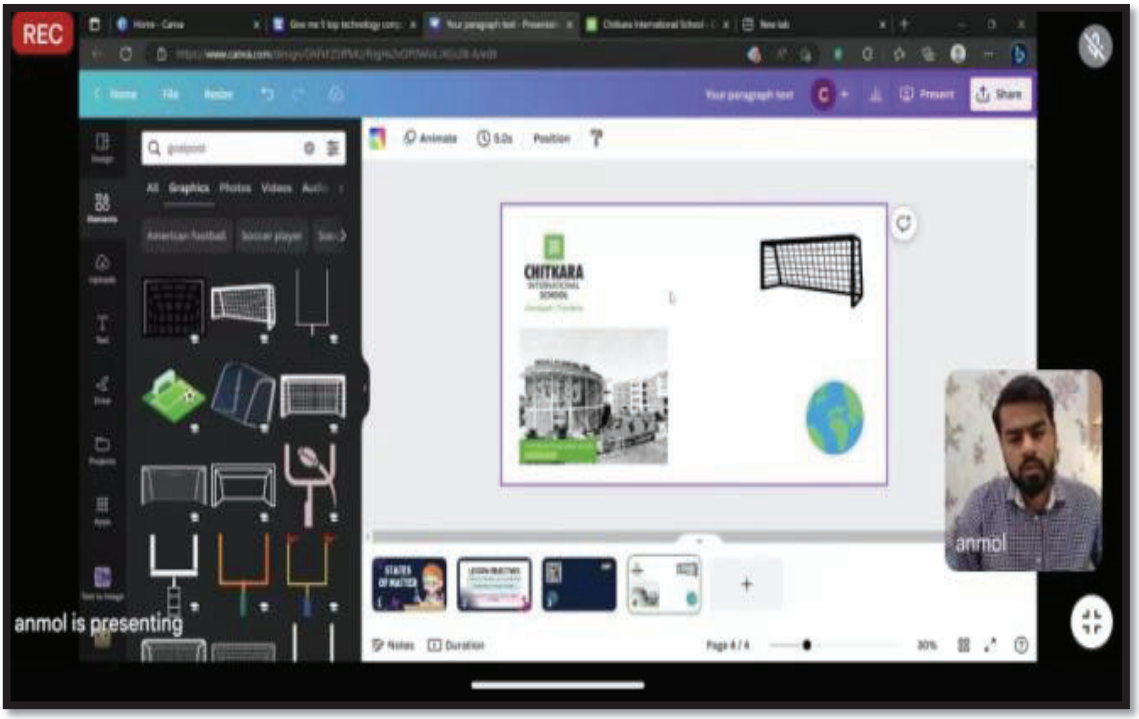
Chitkara College Education in collaboration with Chitkara International School, Chandigarh/Panchkula conducted a virtual session on "Enhancing Classroom Engagement with Canva" for our Alpha Teachers and Alpha Masters. This session falls under the National Education Policy, para no 23.4, Sustainable Development Goal no 4, Quality Education and Modules - EDTech, ADVANCED ED Tech. The Resource Person for the same was Mr. Anmol Verma, Head of Online Support & Services, Digital Outreach and Student Affairs. We are grateful to Mr. Anmol for accepting our request to conduct this session to enlighten our Alpha Teachers and Alpha Masters on Canva as this tool for Education is 100% free for K-12 (primary and secondary) teachers and their students, powering creation and collaboration in every classroom. Through this session the students can create and personalize their own designs from scratch, or choose from thousands of high-quality, educational templates. The session was interactive, interesting, added a great amount of knowledge and was an immense learning experience. We are sure that our Alpha Teachers and Alpha Masters shall be able to apply and impart the learnings into their classroom teachings.

### Glimpses of the event






**Mr. Anmol Verma showcasing how students can create and personalize their images**




**Mr Anmol Verma detailing how our Alpha Teachers and Alpha Masters might incorporate the learning into their classroom teachings**

**Professional Development Program for Non-Teaching Staff on Choreograph Events with Advanced Technology & Organizational Skills**

| | |
|---|---|
| **Event name** | **PDP for Non-Teaching Staff on Choreograph Events with Advanced Technology & Organizational Skills** |
| **Date** | 29-05-2023 – 02-06-2023 |
| **Venue** | Pulitzer Hall |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Mr.Pawan Kumar, Director, OIT, Chitkara University, Punjab and Mr.Viney Khurana,Director, CUPDC, Chitkara University, Punjab |
| **No. of Participants** | 28 |
| **Under SDG no.** | 4 - Quality Education |

The Chitkara College of Education is pleased to announce the completion of a 5-day professional development programme on "Choreograph Events with Advanced Technology & Organisational Skills" for non-teaching staff. Participants included staff from the Chitkara College of Pharmacy, Chitkara College of Global Education, Chalkpad ERP, Chitkara University Professional Development Programme, Applied Engineering, Chitkara School of Psychology and Counselling, and Chitkara College of Education. Viney Khurana, Director of the Chitkara University Professional Development Centre, opened the program by focusing on effective organisational skills. Through a variety of educational and engaging activities, he provided insights into successful communication strategies, teamwork, and leadership abilities. Following the course, Pawan Mehta, Director, Office of Information Technology, offered additional learning sessions on various IT tools and approaches. Participants learned about Gmail's distinctive characteristics and practical applications for them at work. Participants in this 5-day professional development programme left with a thorough understanding of how the use of technology and efficient organisational techniques may improve performance. The attendees found all of the sessions to be very illuminating and valued them.

**Glimpses of the Event:-**






**Resource Persons sharing their knowledge and experiences with the participants**



**Presenting the certificates to the participants**

## Five-day faculty development program on "Ideas to Patents: Empowering Researchers and Entrepreneurs

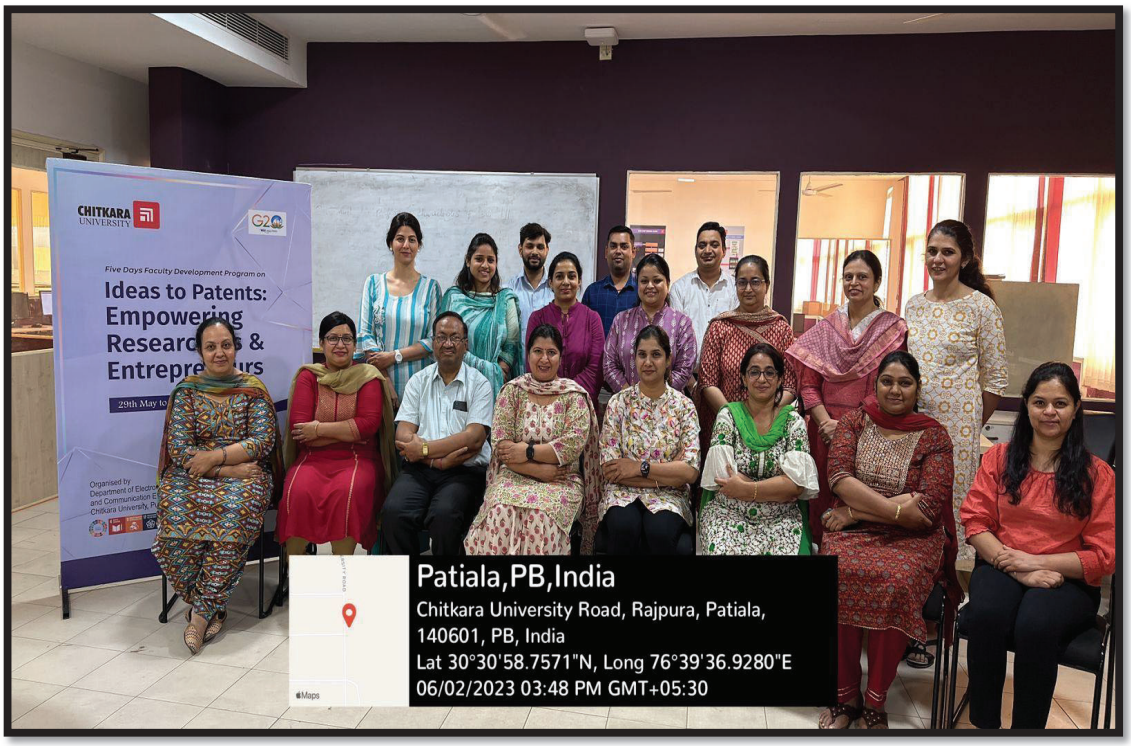
| | |
|---|---|
| **Event Name** | Ideas to Patents: Empowering Researchers and Entrepreneurs |
| **Date** | 29-05-2023 to 02-06-2023 |
| **Mode** | Offline |
| **Venue** | Edison Block |
| **Organizer Name** | Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **Resource Person** | Dr. Surya Narayan Panda, Executive Director (Research), Chitkara University, Punjab |
| **No. of Participants** | 21 |
| **SDG No** | SDG 4: Quality Education; SDG 9: Industry, Innovation and Infrastructure; SDG 17: Partnership for the Goals |

The Department of Electronics and Communication Engineering organizes a five-day faculty development program on "**Ideas to Patents: Empowering Researchers and Entrepreneurs"** for faculty members from 29 May to 2 June 2023. The program introduces participants to systemic prior art research, different terminologies under patent filing, importance of IPR and preparing PIE form. The participants get hands on experience of using Google Patent search engine to do systemic prior art research and prepare draft for their respective patents. The resource persons of the program gave their valuable feedback on the patent draft and discussed the pinpoints like novelty and innovativeness for their respective patents. The program was very beneficial for all the faculty members to get their patent filled smoothly.

**Glimpses of the Event:-**




**Introduction to Innovation session by Dr. S N Panda (29-05-2023)**




**Participants of the FDP (02-06-2023)**




**Brochure (29/05/2023)**

**Hands on workshop on Innovative Approaches to Data Analysis: Tools & Techniques**

| | |
|---|---|
| **Event name** | Hands on workshop on Innovative Approaches to Data Analysis: Tools & Techniques |
| **Date/ Time** | **30th – 31st May, 2023**<br>Time: 9:30AM to 4:00PM |
| **Venue** | TG-020A Computer Lab |
| **Resource Person** | Dr. Vikas Khullar, Associate Professor at Department of Computer Science and Engineering, CUIET, Chitkara University Punjab<br>Dr. Pradeepta Kumar Sarangi Professor and Dean at Department of Computer Science and Engineering, CUIET, Chitkara University Punjab |
| **No. of Participants** | 14 TEACHING FACULTY<br>10 NON-TEACHING FACULTY |
| **Under SDG no.** | 4, 9, Quality Education and Industry, Innovation and Infrastructure |

Department of Applied Sciences, Chitkara University Institute of Engineering and Technology, Chitkara University, Punjab organized a two days workshop "Innovative Approaches to Data Analysis: Tools & Techniques" from **30th – 31st May, 2023** in **TG020 A Computer Lab (Turing Block-Ground Floor)** under the aegis of SDG "Quality Education and Industry, Innovation and Infrastructure (SDG no. 4 and 9)". **Dr. Nidhi Bansal Garg is** the convener **and Ms. Anamika Dogra** is the the co-convener.

**Resource Persons**: **Dr. Vikas Khullar**, Associate Professor at Department of Computer Science and Engineering, Chitkara University Institute of Engineering and Technology, Chitkara University, Punjab and **Dr. Pradeepta KumarSarangi**Professor and Dean at Department of Computer Science and Engineering, Chitkara University Institute of Engineering and Technology, Chitkara University, Punjab are the eminent speakers of this workshop. There are total 39 registrations are for the workshop. There are 14 teaching and 10 non teaching faculties joined the workshop and enjoyed the both of sessions.

**Day1: 30th May, 2023**

In the first day, Dr. Vikas Khullar explained the basics of MS Excel Fundamentals. He explained it from basic level for beginners to enhance their knowledge on the MS Excel Lookup Functions VLookup, HLookup, Index, Match, Data Cleaning and Formatting, graphs and charts. During the second half of the first day he explained Data Handling using Conditions and pivot tables etc. Total 24 teaching and non teaching participants joined the Workshop on the day 1 and enjoyed both the sessions.

**Day2: 31st May, 2023**

During the first half of Day-2, Dr. Pradeepta Kumar Sarangi explained Regression and Trend Analysis,Introduction to AI & ML, Machine Learning Tools, Applying Machine Learning to Time Series Analysis, Hands on Experience on Implementation of Machine Learning. He enlightened the concept of machine learning techniques. He also discussed the different kinds of ML tools. During the second half of the Day-2 he explained the basic levels of the paper writing and explained how to write the research paper using the basic software ZAITUN. Using this software the research paper writing is very easy. This can also be done using PYTHON also. Total 24 teaching and non teaching participants joined the Workshop on the day 1 and enjoyed both the sessions and gave the positive feedback.

**Dr. Mohit Kumar Kakkar, Assistant Dean**, **Dr. Reetu Malhotra, Professor (PI)** Department of Applied Sciences, Chitkara University Institute of Engineering and Technology, Chitkara University, Punjab gave vote of thanks to all the resource persons and faculties.

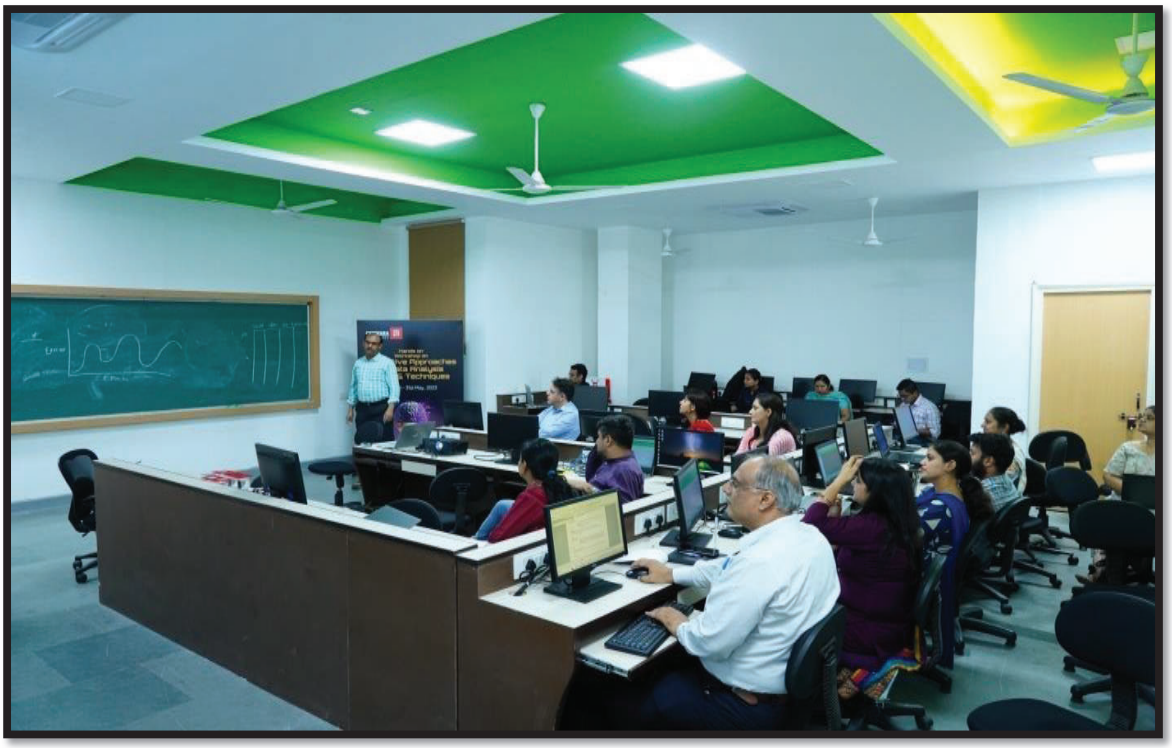
**Glimpses of the Event**:-




**Brochure of the workshop (30th – 31st May, 2023)**




**Dr. Vikas Khullar explaining about MS Excel (30th – 31st May, 2023)**



**Dr. Pradeepta Kumar Sarangi applying Machine Learning to Time Series Analysis (30th – 31st May, 2023)**




**Judges are facilitated by Dr. Mohit Kumar Kakkar and Dr. Reetu Malhotra (30th – 31st May, 2023)**




**Conveners are facilitated by Dr. Mohit Kumar Kakkar, Dr. Reetu Malhotra and Dr. D.P.Gupta (30th – 31st May, 2023)**




**A glimpse in Hands on workshop on Innovative Approaches to Data Analysis: Tools & Techniques (30th – 31st May, 2023)**

## CEED visit for Exposure to Incubation Unit and Patent Facilitation.

| | |
|---|---|
| **Event Name** | CEED visit for Exposure to Incubation Unit and Patent Facilitation. |
| **Topic** | Holistic Student Learning through site visits |
| **Date** | 31st May 2023 |
| **Time** | 12:30 pm – 4:30 pm |
| **SDG No** | 4 and 9 |
| **Venue** | Incubation Unit, Tesla Block. |
| **Students Attended** | 49 |
| **Resource Person** | Dr. Rajesh and Dr. Munish ( Associate Professor Chitkara University) |

Being a part of interactive learning, educational visits give students a major exposure to real working environments along with a practical perspective of a theoretical concept relevant to their domain. An exposure visit is organized for computer science students to engineering labs, providing them with the opportunity to witness various types of equipment and applications where coding can be applied. The visit aimed to enhance the students' understanding of the practical applications of their theoretical knowledge and inspire them to explore different domains within computer science. The exposure visit began with an introductory session where the students were briefed about the purpose and objectives of the visit. Informed about the importance of hands-on experience in bridging the gap between theory and practical implementation.

**Outcome of the session:**

Intending to go beyond classroom learning, the industrial tours contribute a lot in holistic student development by letting students learn about the current trends in the market, the future scenario of the industry and the new technologies that are being applied in the industry. The exposure visit to engineering labs provided computer science students with a first-hand experience of the practical applications of coding in various domains. The event helped them bridge the gap between theoretical knowledge and real-world implementation. The hands-on demonstrations and interactions with experts in the field inspired the students and motivated them to explore different areas within computer science.

**Glimpses of the Event:-**



**Dr. Rajesh, Dr. Munish speaker of the expert talk delivering the session [31st May 2023].**




**Participants attending the session (31st May 2023)**

## Radio talk on World No Tobacco Day

| | |
|---|---|
| **Event Name** | World No Tobacco Day |
| **Venue** | Chitkara FM Radio |
| **Date** | 31st May, 2023 |
| **SDG Number, Name & NEP** | 3-Good Health and Well Being, 4-Quality Education NEP:-1 |
| **Organized By** | Department of National Service Scheme, Chitkara University, Punjab |
| **Number of Participants** | 24 |
| **Duration** | One Day |

***Saying no to tobacco is saying yes to life!***

On the occasion of World No Tobacco Day, the National Service Scheme, Chitkara University, Punjab, organized a radio talk on the topic "Grow Food Not Tobacco" on 31 May 2023. The guests for the show were Dr. Arpit Mehrotra, Chitkara School of Health Sciences, Miss. Seema, Department of Nursing, Chitkara School of Health Sciences. Dr. Rashmi Arora and Dr. Rajwinder Kaur, Chitkara College of Pharmacy. The panel delved into the reasons behind tobacco's addictive nature and the increasing attraction it holds for the youth. They highlighted the harmful effects of tobacco on physical health, including its links to cancer, heart disease, and respiratory disorders. They also discussed the psychological dependency created by tobacco and the challenges individuals face when trying to quit. Despite numerous warnings about the dangers of tobacco, its consumption remains prevalent in society. The panel explored the underlying factors contributing to this phenomenon, such as social influence, advertising, and the portrayal of smoking in popular culture. They emphasized the need for comprehensive awareness campaigns to counter these influences and promote a healthier lifestyle. One of the challenges in combating tobacco use is the medicinal applications of tobacco-derived compounds. The panel acknowledged that certain components of tobacco have been used in the development of pharmaceutical drugs. However, they emphasized the importance of finding alternative sources or synthetic substitutes to eliminate the need for tobacco cultivation and production. This approach would help in reducing the overall demand for tobacco and its associated health risks. The radio talk concluded with practical suggestions for overcoming tobacco addiction. The panel highlighted the significance of support systems such as counselling, nicotine replacement therapies, and behavioral interventions. They emphasized the role of healthcare professionals in guiding individuals through the quitting process and providing ongoing assistance. Furthermore, the panel stressed the crucial role of the youth in shaping the path of progress and equality by steering clear of addictive habits like tobacco use. They encouraged young people to become advocates for a tobacco-free society, promoting awareness among their peers and actively participating in anti-tobacco campaigns. World No Tobacco Day serves as a reminder of the harmful consequences of tobacco use and the importance of adopting a tobacco-free lifestyle. By saying no to tobacco, individuals are saying yes to a healthier and more fulfilling life. It is through collective efforts and sustained awareness that we can create a society where tobacco holds no allure, and everyone can thrive in a smoke-free environment.

**Glimpses of the Event:-**




**Distinguished experts educating the listeners about the detrimental effects of tobacco use**




**Professors advocate for cultivating sustenance, not tobacco, in engaging radio dialogue, truly reflecting the motto of the day**




**Scholars enlightening the audience, through a radio talk, methods to halt tobacco consumption**




**Faculty stands together, acknowledging the significance of "World No Tobacco Day"**

May 31 is celebrated as World No Tobacco Day to raise awareness about the hazardous health effects of tobacco and advocate for effective government policies to reduce tobacco use worldwide. It is an annual event organised by the World Health Organisation (WHO) aimed at raising awareness about the harmful effects of tobacco consumption, and encouraging people to

quit smoking. The Department of Nursing in collaboration with the National Service Scheme (NSS) organised **Essay Writing Competition** on 31st May, 2023 on the occasion of **World No Tobacco Day**. As per WHO, this year's theme is "**We Need Food, not Tobacco"**. The event was coordinated by NSS Coordinators Ms. Seema Rani and Ms. DivyaSethi. Total 20 students from B.Sc Nursing 2nd Semester participated in the competition and wrote on the theme.




**Department of Nursing joins hands with NSS to commemorate "World No Tobacco Day"**



**Volunteers pour their thoughts out on paper disclosing the dangers of tobacco consumption**

## An Event on Recognize the Critical Thinking Excellence

| | |
|---|---|
| **Event Name** | Recognizing the Critical Thinking Excellence |
| **Date** | 1 June, 2023, 11:30AM – 01:30 AM |
| **Venue** | Einstein |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No** | 4,9 |
| **No. of Student Attended** | 85 |
| **Resource Person** | Dr. Rishu Chhabra |
| **Faculty Co-ordinator** | Dr. Tanya Gera |

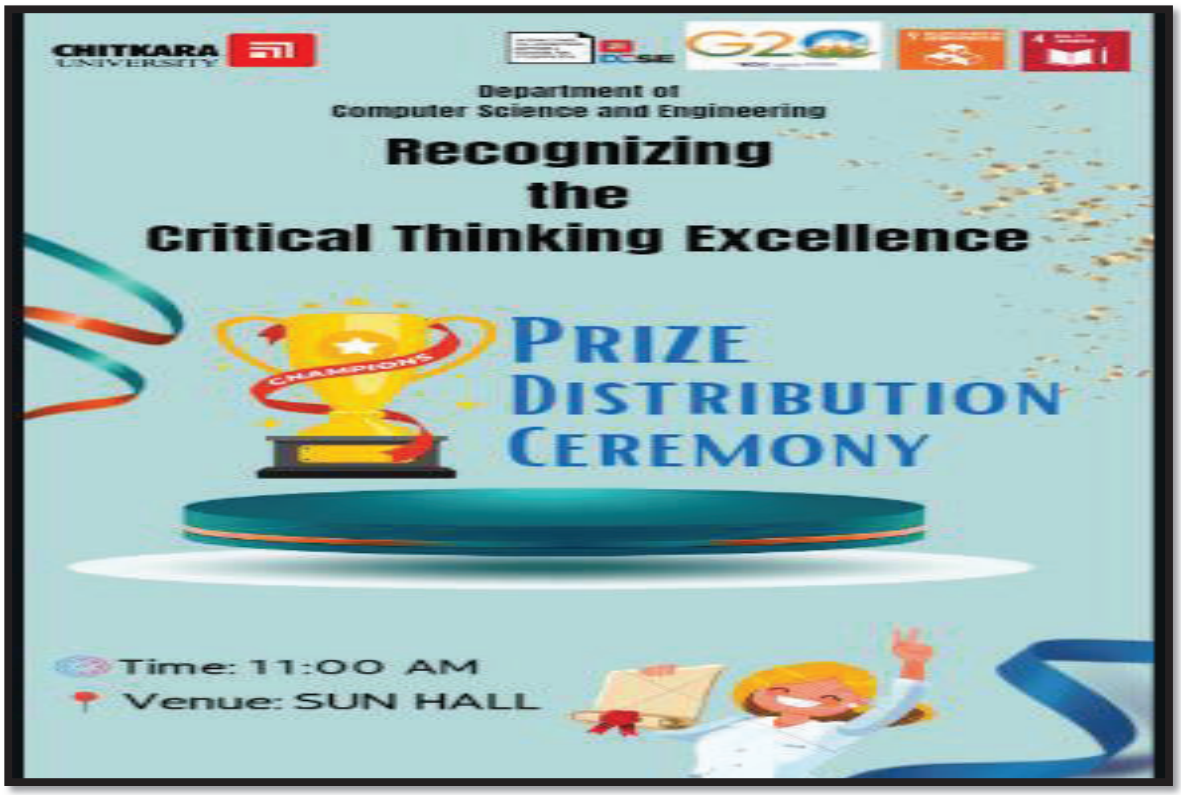
Department of Computer Science and Engineering, Chitkara University organized a Prize Distribution Ceremony for the Second-year students (Batch -2021) who enrolled in the various courses provided by NPTEL and contributed to university services. The event “Recognize the Critical Thinking Excellence" was held on 01st June 2023 from 11:00am onwards at Sun Hall (Turing Block). In total 59 students who scored maximum from each group and were felicitated by Dr. Rishu Chhabra and Dr. Raj Gaurang Tiwari (Dean 2nd year- Department of Computer Science and Engineering) today ceremony. Thank you to management of Chitkara University for providing a handsome amount of scholarship to these 59 students. There was one other student of 2nd-year Geetansh Saini who had enrolled himself in the course provided by "Metacrafters" which is a multi-chain learn and earn platform. He was the only student to complete this course. Additionally, he had been successful in other courses as well. Metacrafters are the platform where you can learn from blockchain experts, earn credits, and get hired. The main motto of Chitkara University is "Explore your potential" and thus it gives equal opportunities to all the students so that they can explore their true potential. The hidden gems who had played a great role in a recent counseling session served the university with their unflinching support. All students were especially honored by Dean(CSE) and provided with Appreciation letters and goodies. It was a great session as everyone present there was full of zeal and compassion.

**The objectives of this event were –**

- To give the students the award of excellence for their work in the desired field
- To appreciate students for their exceptional skills in the IT sector
- .

**Outcome:**

- Recognition and Appreciation: A prize distribution ceremony provides an opportunity to recognize and appreciate the efforts and achievements of individuals or groups. It highlights their hard work, dedication, and accomplishments, giving them a sense of validation and motivation to continue their pursuit of excellence.
- Encouragement and Inspiration: Receiving a prize can serve as a powerful source of encouragement and inspiration for both the recipient and others witnessing the event. It showcases success stories and serves as a reminder that hard work and determination can lead to remarkable outcomes, inspiring others to strive for their own goals.




**Poster for the 1st June 2023 event**



**Audience witnessing the event**




**Faculty and Student Co-ordinators of the Ceremony**




**Awards distributed to the Awardees.**

## Event on Sense-Think-Act: Exhibiting Innovation

| | |
|---|---|
| **Event Name** | Sense-Think-Act: Exhibiting Innovation |
| **Date** | 1 June, 2023 |
| **Mode** | Offline |
| **Location / Link** | Sportorium, Chitkara University, Punjab |
| **Organizer** | The Centre for Global Education in association with Department of Electronics and Communication Engineering, Chitkara University, Punjab and IIC (Institution's Innovation Council). |
| **Activity In-charge** | Dr Deepti Prit Kaur (Associate Professor DECE),<br>Ms Priyanka Malhotra (Assistant Professor, DECE) |
| **No. of Participants** | 119 |
| **Resource Person** | Dr Suraj Bagla (Assistant Professor, Chitkara University),<br>Dr Rubina Dutta (Assistant Professor, Chitkara University) |
| **SDG** | 4(Quality Education), 9(Industry, Innovation & Infrastructure),<br>14(Life Below Water) |

The Centre for Global Education in association with Department of Electronics and Communication Engineering, Chitkara University, Punjab and IIC organized an event "Sense-Think-Act: Exhibiting innovation" on 1st June, 2023. The event showcased the projects developed by the students of Batch 2022 (Software Engineering). The event exhibited the scientific rigor and innovation in solving the problems in domain of agriculture, health, hygiene, security, education etc by utilizing sense-think-act paradigm. The event "Sense-Think-Act: Exhibiting Innovation" displayed the projects based on health, agriculture, education, hygiene, clean water, save energy, aquatic life etc. The event explored the creativity amongst the students to build a prototype for the problem existing in real scenario. The prototype designed by students showcased the quality of education and knowledge acquired by them. The prototyping ideas generated through the event will benefit the electronic industry. The innovative ideas will help our society to have a better life. The event was assessed by Dr Suraj Bagla and Dr Rubina Dutta.

**Objectives of Event:**

The objectives of conducting the event are:

- To provide the students a platform to showcase and demonstrate their hard work towards building innovative solutions using Data Capture Technologies for different community problems in the fields of healthcare, agriculture, and management.
- Skill development

**Winner of the Event:**

- 1st place- Indoor Hydroponic Chamber (Kanishq, Gaganpreet and Yashmit).
- 2nd place- Museum Care (Nikhil, Prabhjot and Siddhant).
- 3rd place- Smart Vending Machine (Om, Prabhjot and Mahi).

**Glimpses of the Event:-**




**Brochure (01/06/2023)**




**Demonstration by Students (01/06/2023)**




**Student Participants (01/06/2023)**



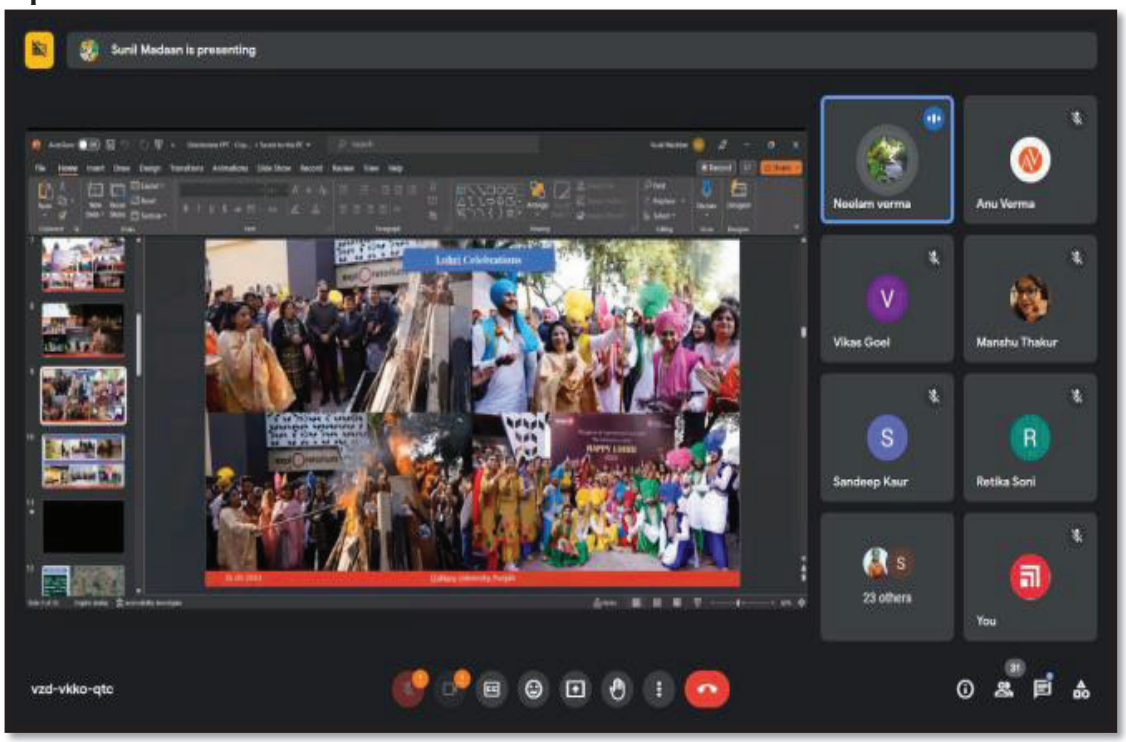

**Valedictory Program (01/06/2023)**

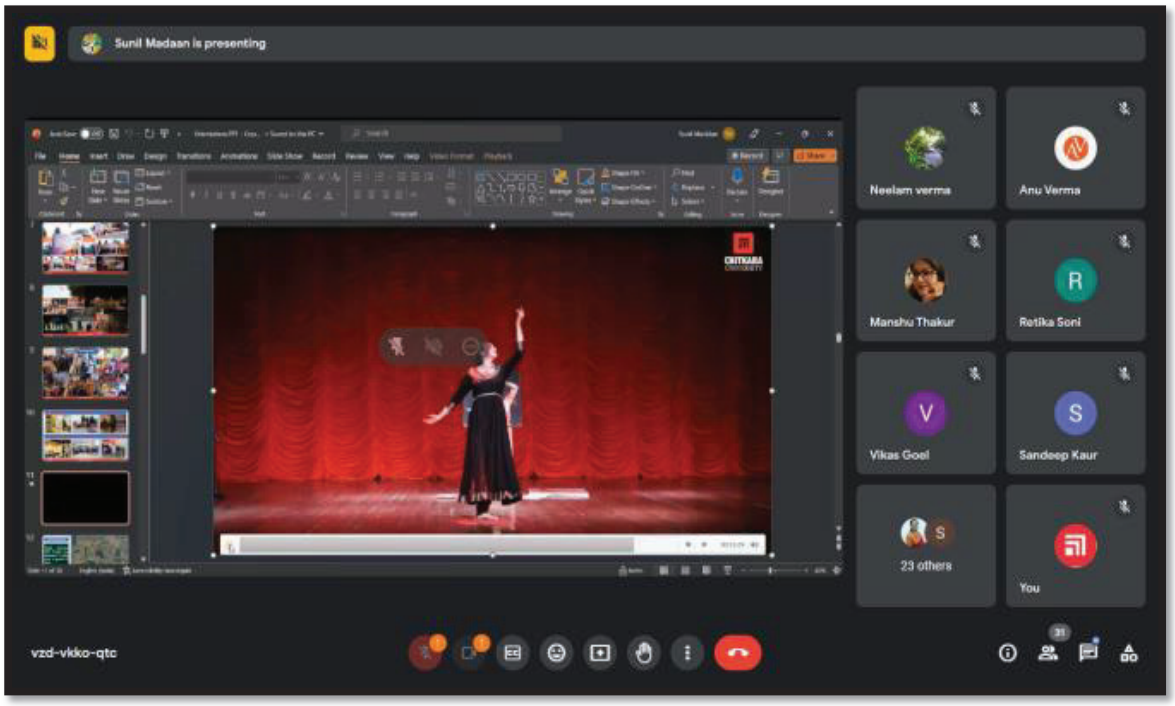
## Session on Co curricular Activities

| Event name | Session on Co curricular Activities |
|---|---|
| Date | 01-06-2023 |
| Venue | Google Meet |
| Organizer | Chitkara College of Education, Chitkara University |
| Resource Person | Dr. Neelam Verma, Dean, Office of Student Affairs and Program Coordinator of National Service Scheme, Chitkara University, Punjab |
| No. of Participants | 39 |
| Under SDG no. | 4 - Quality Education |

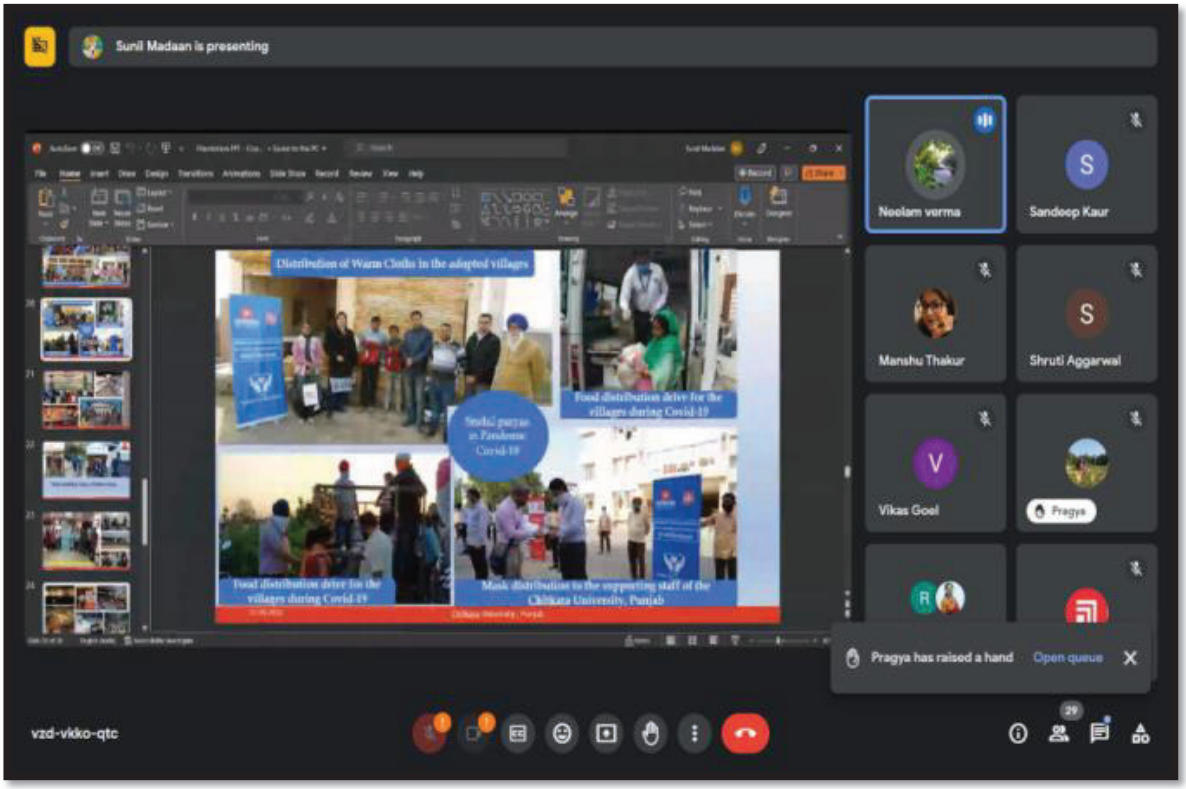
Chitkara College of Education organized a riveting session for Alpha Teachers on the topic ' 'Co-curricular Activities' covered under module EDValue (NEP4.9, SDG 4)'. The resource person for the session was Dr. Neelam Verma, Dean, Office of Student Affairs and Program Coordinator of National Service Scheme, Chitkara University, Punjab. Dr. Neelam sensitized the students on the importance of Co-curricular activities and contributions in shaping the personality of an individual. Dr. Anu Verma also discussed the different clubs associated with different activities in the university and highlighted various roles and responsibilities of the NSS department. The key takeaways of the session covered the concept, types and importance of Co-curricular activities for teachers and students and its role in enhancing the communication and social skills, developing managerial skills, promoting cultural diversity, collaborative learning and preserving our culture. Overall, the session was very enlightening and much appreciated by all.

**Glimpses of the event:-**






**Dr Neelam Verma showcased the co-curricular activities which was organised by Chitkara University**




**Highlighted various roles and responsibilities of the NSS department**

## Workshop on Working around With C++

| | |
|---|---|
| **Event Name** | Working Around With C++ |
| **Date** | June 2nd ,2023 |
| **Time** | 7 PM Onwards |
| **Venue** | Google meet |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **Coordinators** | Dr. Prabhjot Chahal, Assistant Professor<br>Dr. Amanpreet Singh, Assistant Professor |
| **SDG No.** | 4 |
| **No. of participants** | 67 |
| **Resource Person** | Dr. Sushil Narang, Dean-CSE(Artificial Intelligence), Department of Computer Science & Engineering, Chitkara University, Punjab |

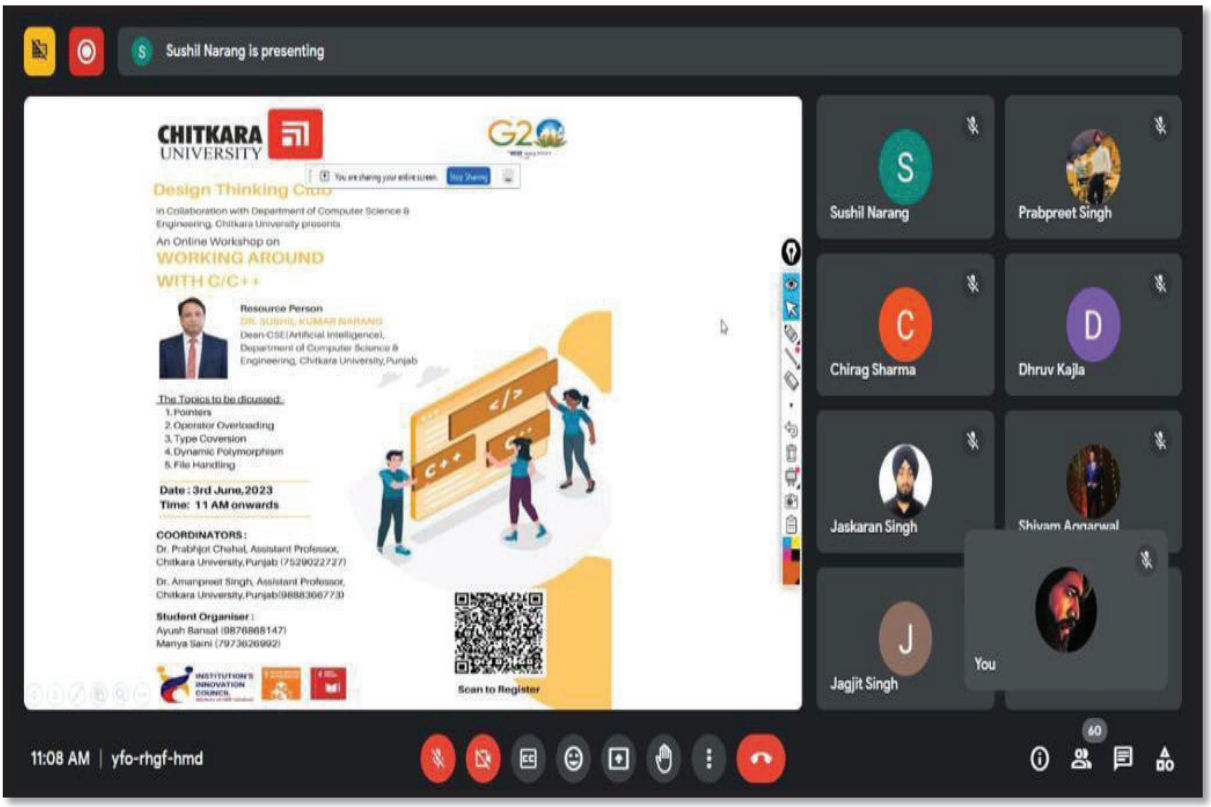
The Department of Computer Science & Engineering (Artificial Intelligence) hosted a workshop on "Working Around With C++" on June 3rd, 2023.The objective of this event is to provide participants with an engaging and immersive learning experience in C++ programming. Through interactive sessions that encourage active participation, the event aims to facilitate a deeper understanding of key C++ concepts, such as pointers, operator overloading, type conversion, dynamic polymorphism, and file handling. This event was strategically scheduled before exams to provide students with the necessary knowledge and skills to excel in their C++ examinations, enabling them to confidently tackle exam questions and achieve excellent results. By empowering participants with a solid grasp of these crucial topics, the event aimed to enhance students' performance and overall understanding of C++ programming, equipping them for success in their exams and future endeavors.

**Outcomes:**

The interactive session of the event "Working Around with C++" produced significant outcomes for the participants. Through engaging discussions, practical exercises, and hands-on activities, attendees experienced an immersive learning environment that fostered active participation and knowledge retention. The interactive nature of the sessions enabled participants to ask questions, seek clarifications, and engage in meaningful discussions with instructor. This interactive format promoted a deeper understanding of the covered topics, as participants were able to actively apply the concepts learned and receive real-time feedback. As a result, attendees not only enhanced their proficiency in C++ programming but also developed critical thinking, problem-solving, and collaboration skills. By actively participating in the event, participants gained confidence in their abilities, established valuable connections with fellow learners, and were better equipped to excel in their C++ programming journey.

**Glimpses of the Event:-**




Sushil Narang is presenting
CHITKARA UNIVERSITY
G20
Design Thinking Club
In Collaboration with Department of Computer Science & Engineering, Chitkara University presents
An Online Workshop on
WORKING AROUND
WITH C/C++
Resource Person
DR. SUSHIL KUMAR NARANG
Dean-CSE (Artificial Intelligence), Department of Computer Science & Engineering, Chitkara University, Punjab
The Topics to be discussed:
1. Pointers
2. Operator Overloading
3. Type Coversion
4. Dynamic Polymorphism
5. File Handling
Date : 3rd June, 2023
Time: 11 AM onwards
COORDINATORS :
Dr. Prabhjot Chahal, Assistant Professor, Chitkara University, Punjab (7529022727)
Dr. Amanpreet Singh, Assistant Professor, Chitkara University, Punjab (9888366773)
Student Organiser :
Ayush Bansal (9876868147)
Manya Saini (7973026992)
Scan to Register
Sushil Narang
Prabpreet Singh
Chirag Sharma
Dhruv Kajla
Jaskaran Singh
Shivam Aggarwal
Jagjit Singh
You
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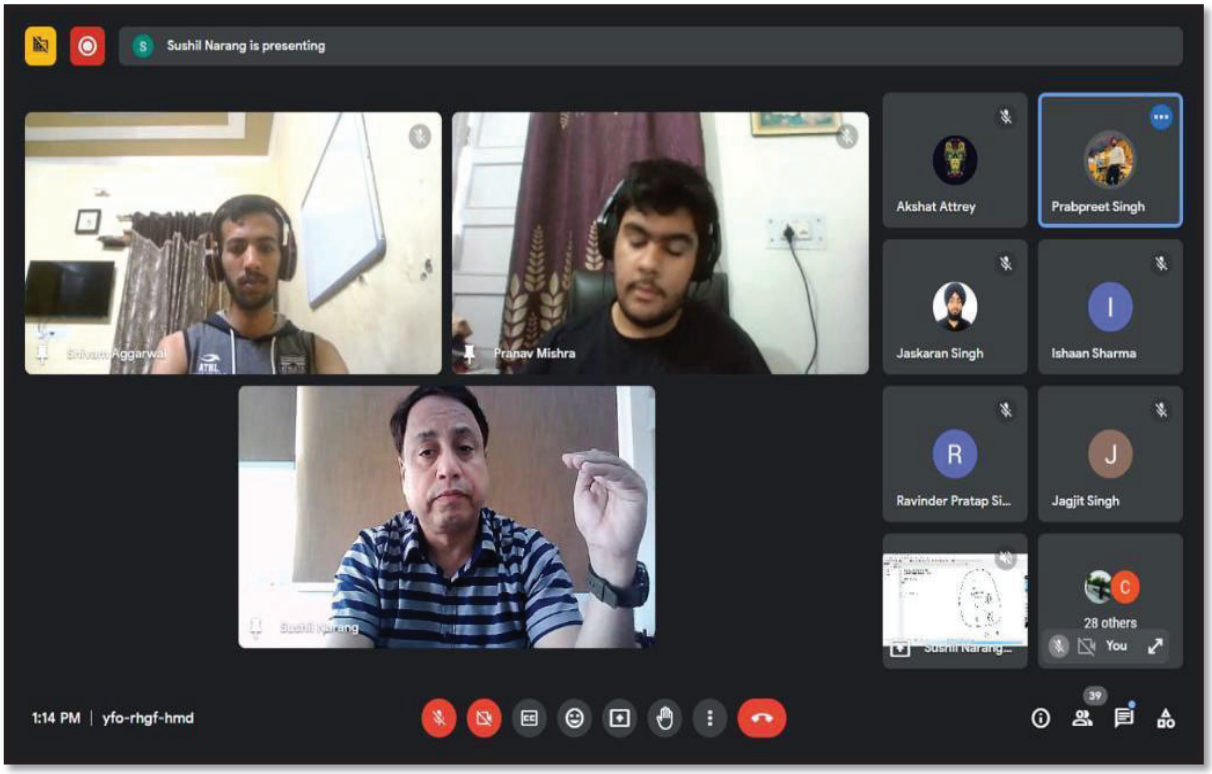

Sushil Narang is presenting
Pranav Mishra
Akshat Attrey
Prabpreet Singh
Jaskaran Singh
Ishaan Sharma
Ravinder Pratap Si...
Jagjit Singh
28 others
You
1:14 PM | yfo-rhgf-hmd
39

## Continuous Professional Development Program (CPDP) on Augmenting Heuristic Learning

| | |
|---|---|
| **Event name** | **Continuous Professional Development Program (CPDP)** |
| **Date** | 03-06-2023 |
| **Venue** | Bloom Block, CCE |
| **Organizer** | Chitkara College of Education, Chitkara University |
| **Resource Person** | Dr Pooja Singh, Assistant Professor, CCE, and Ms Vismaad Kaur, Assistant Professor CCE, Dr Sukhjit Singh, Assistant Professor, CCE, Chitkara University, Punjab |
| **No. of Participants** | 7 |
| **Under SDG no.** | 4 - Quality Education |

In an endeavour towards the professional development of its faculty members, Chitkara College of Education organized a Continuous Professional Development Program (CPDP) on 3 June, 2023, on the theme "Augmenting Heuristic Learning". The CPDP included two sessions- The first one provided a hands-on experience on handling MAPIT, delivered by Dr Pooja Singh, Assistant Professor, CCE, and Ms Vismaad Kaur, Assistant Professor CCE, and the second one delivered by Dr Sukhjit Singh, Assistant Professor, CCE who talked in detail about the concepts of significance, hypotheses, constructs and variables in statistics, to help the faculty members become more proficient in research.

**Glimpses of the event**




**Dr Pooja Singh and Ms Vismaad Kaur providing a hands-on experience on handling MAPIT**




**Dr Sukhjit Singh taking the session**




**Dr Sangeeta Pant, Dean, presenting the certificate the resource persons**

## Hands-on session on Emerging Trends of Cyber Crime and its Mitigation

| | |
|---|---|
| **Event name** | Hands-on session on Emerging Trends of Cyber Crime and its Mitigation |
| **Date** | 04/06/2023 |
| **Venue** | Chitkara University |
| **Organized By** | Department of Computer Applications, Chitkara University Institute of Engineering & Technology |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | -Mr. Akarsh Anand Sinha<br>-Mr. Danish Jain<br>-Mr. Nakul Bansal |
| **No. of Participants** | 69 |
| **Under SDG no.** | 4 - Quality Education |

An expert talk on "Hands-on session on emerging trends of cyber crime and its mitigation" was arranged by the CSI Student Chapter under the direction of the Department of Computer Applications. The recourse person of the session was Mr. Akarsh Anand Sinha, Mr. Danish Jain and Mr. Nakul Bansal. Students came to know about broad range of computer crimes including computer fraud, financial crimes, scams, and cybersex trafficking. Students also learned various ways to prevent cybercrime. Resource persons took hands-on session where Mr. akarsh taught various tools like Cookie Hijacking, XSS Cross Site scripting and SQL injection. Mr. Nakul and Mr. Danish gave tutorial on burp suite and cyber crime ethics. In this hands-on session, students critically analyzed about the cyber crime possibilities and how to be save from this. The resource persons also mentioned the different ways and techniques on how cybercrime may be planned.

**Glimpses of the Event:**




**Organizing team along with students**



Students attending the session



## Workshop on How AI Innovators are overcoming engineers

| | |
|---|---|
| **Event Name** | Workshop on How AI Innovators are overcoming engineers |
| **Date** | 6th May 2023(11:30 AM to 1:30 PM / online) |
| **Organized by** | Department of Computer Science & Engineering |
| **No. of students attended** | 60 |
| **SDG No.** | 4,9 |
| **Speaker Name** | Mr. Pranav Kumar |

The resource person for the workshop Mr. Pranav Kumar delivered an amazing lecture on How AI Innovators are overcoming Engineers. He is currently working as a software Engineer at MAQ Software. With his vast knowledge and expertise in the field, Mr. Kumar provided valuable insights into the fascinating world of artificial intelligence (AI) and its impact on engineering. The webinar began with an introduction to the topic, emphasizing the rapid advancements in AI technology and its impact on various industries. It set the stage for discussion on the challenges faced by engineers in implementing AI solutions and the innovative strategies employed by AI innovators to overcome these challenges. The webinar aimed to shed light on how AI is revolutionizing the way engineers approach innovation. Mr. Kumar delved into the topic by discussing how AI has the ability to emulate creative intelligence, and how it is transforming the digital landscape of innovation. He highlighted how AI is reshaping the organizational aspects of innovation and overcoming human constraints in information processing. Next, Mr. Kumar discussed some of the challenges faced by the Engineers, which included the following key points:

- Lack of AI expertise: Many engineers do not possess in-depth knowledge and expertise in AI, making it difficult for them to efficiently utilize AI tools.
- Data limitations: the availability and quality of data are critical for training AI models. Engineers often face challenges in obtaining sufficient and relevant data for projects.
- Integration with existing systems: incorporating AI into existing engineering workflows and systems can be complex and requires careful planning to ensure smooth integration.
- Next, he discussed the strategies employed by AI Innovators that included the following points:
- Education and training: AI Innovators are actively investing in educating and training engineers in AI concepts and technologies. This helps engineers develop the necessary skills to leverage AI effectively.
- Collaboration and multidisciplinary teams: AI Innovators promote collaboration between engineers and AI experts.
- Data acquisition and pre-processing: AI Innovators explore various approaches to address data limitations, such as acquiring external datasets and pre-processing methods to enhance data quality.

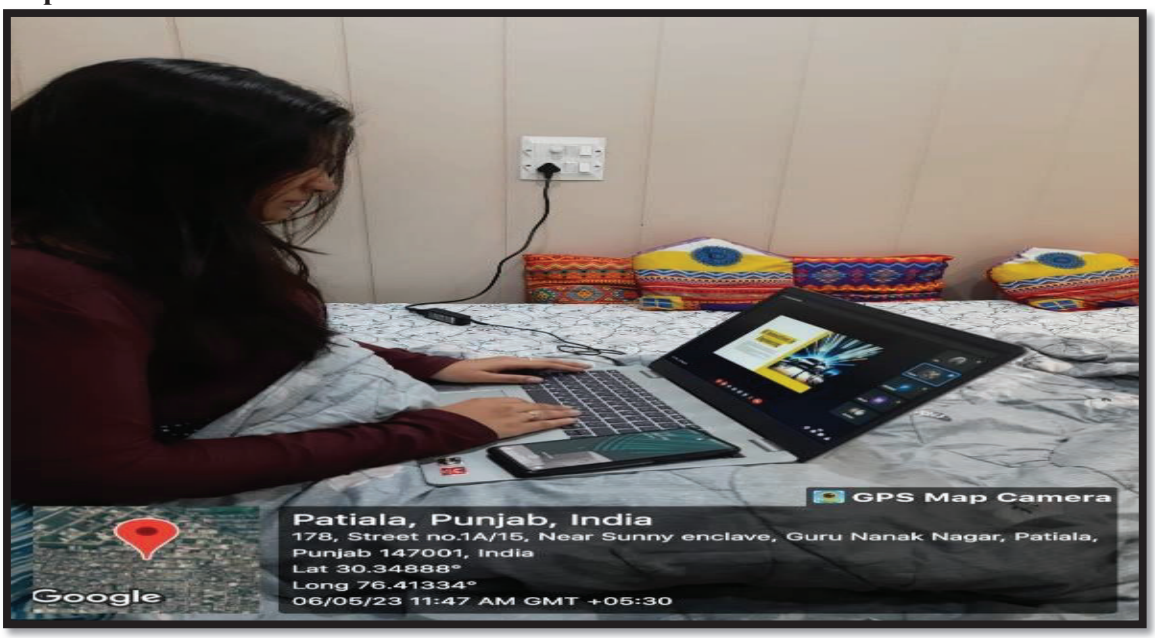
One of the key points of discussion during the session was the potential of AI to automate various tasks that are currently performed by human workers. Mr. Kumar cited examples of remarkable advancements in AI technology, including the prominent ChatGPT, which has demonstrated its influence across various industries.

**Outcomes of the Session:**

- Students were able to gain good knowledge about various challenges faced by engineers and how can AI innovators overcome them.
- Students were able to ask their queries and find an appropriate answer to all of them.

Overall, the webinar was an enlightening experience for all attendees, providing them with valuable insights into the future of innovation and the role of AI in engineering. The session not only expanded the participants' understanding of AI but also sparked enthusiasm and curiosity to explore this rapidly evolving field further.

**Glimpses of the Event:-**







**Student attending online session ( 06.05.2023)**

## Slogan Writing Competition on Solution to Plastic Pollution

| | |
|---|---|
| **Event Name** | Slogan Writing Competition on theme "Solution to Plastic Pollution" |
| **Date** | 5th June, 2023 |
| **Mode** | Offline |
| **Venue** | Community Health Nursing Lab, Chitkara University, Punjab |
| **Organizer Name** | Ms. Annu, Assistant Professor, CSHS, Chitkara University, Punjab<br>Ms. Divya Sethi, Nursing Tutor, CSHS, Chitkara University, Punjab |
| **No. of Participants** | 16 |
| **SDG No.** | SDG 4: Quality Education |

Environment day is celebrated worldwide on 5th June to create awareness among people about protecting the environment. It acts as a platform that helps create awareness about various issues that have adverse effects on the environment, like global warming, overpopulation, pollution, and crime against wildlife. On the 5th of June 2023, Community Health Nursing,Department of Nursing,Chitkara School of Health Sciences,Chitkara University,Punjab organised **Slogan Writing Competition** on the occasion of World Environment Day celebrations under the theme "Solution to plastic pollution." The event was coordinated by Ms. Anu Singhal and Ms. Divya Sethi. The main aim of the event was to increase awareness among students about the importance of the environment and the need to protect it. A lot of enthusiasm was seen in the students and the event was conducted successfully with wholehearted participation

**Glimpses of the event:-**







**Students writing slogan for the Slogan writing competition on 05/06/2023**
**&**
**Group photo of all participants of Slogan writing competition with faculty on 05/06/2023**

## Poster Making Competition on Solution to Plastic Pollution

| | |
|---|---|
| **Event Name** | Poster Making Competition on theme "Solution to Plastic Pollution" |
| **Date** | 5th June, 2023 |
| **Mode** | Offline |
| **Venue** | Community Health Nursing Lab, Chitkara University, Punjab |
| **Organizer Name** | Ms. Anu Assistant Professor, CSHS, Chitkara University, Punjab<br>Ms. Divya Sethi, Nursing Tutor, CSHS, Chitkara University, Punjab |
| **No. of Participants** | 16 |
| **SDG No.** | SDG 4: Quality Education |

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**Glimpses of the event:-**







**Students made Poster for the Poster making competition on 5th June 2023**
**&**
**Group photo of all participants of Poster making competition with faculty on 5th June 2023**

## FDP on Research Integrated Learning

| | |
|---|---|
| **Event Name** | FDP on Research Integrated Learning |
| **Date** | 26-06-2023 to 30-06-2023 |
| **Mode** | Offline |
| **Venue** | LH8, Edison Block, Chitkara University Punjab |
| **Organizer Name** | Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **Facilitator** | Dr. Shivani Malhotra, Professor, DECE<br>Dr. Rubina Dutta, Assistant Professor, DECE |
| **Resource Person** | Dr. Amit Mittal, Professor, CBS, Chitkara University, Punjab<br>Dr. Jaiteg Singh, Professor, CA, Chitkara University, Punjab<br>Dr. Rahul Pandey, Assistant Professor, CURIN, Chitkara University, Punjab<br>Dr. Amit Kumar, Assistant Professor, DECE, Chitkara University, Punjab<br>Dr. Isha Gupta, Assistant Professor, DECE, Chitkara University, Punjab |
| **No. of Participants** | 26 |
| **SDG No.** | SDG 4: Quality Education, SDG:9 Industry, Innovation and Infrastructure, SDG17: Partnership for the Goals |

The Department of Electronics and Communication Engineering organized a Faculty Development Program (FDP) on Research Integrated Learning, spanning from June 26th, 2023, to June 30th, 2023. The resource persons for the program were Dr. Amit Mittal, Dr. Jaiteg Singh, Dr. Rahul Pandey, Dr. Amit Kumar, and Dr. Isha Gupta. The primary objective of the FDP was to foster the integration of research principles and practices into the learning process, enabling teachers to effectively translate their acquired knowledge into research papers. Day-wise sessions covered various aspects, including research topic selection, literature review, data collection and analysis, and the dissemination of findings through scholarly research papers. To enhance understanding, numerous examples were shared during the program. Additionally, participants gained insights into identifying and addressing challenges such as language barriers, limited access to resources, and information overload. The program concluded with a valedictory session and the distribution of certificates to the participants.

**Objectives of Event:**

The objectives of conducting the event are:

- To raise awareness about Research
- To enable the use of Research Methodologies in Learning


CHITKARA
UNIVERSITY
Five Days
Faculty Development Program on
RESEARCH
INTEGRATED
LEARNING
26th - 30 June, 2023
9:30 AM – 4:00 PM
Mode: Offline
G20
भारत 2023 INDIA


CHITKARA
UNIVERSITY
Five Days
Faculty Development Program on
RESEARCH
INTEGRATED
LEARNING
26th - 30 June, 2023


ENGINEERING
EXPLORE
CHITKARA UNIVERSITY
Five Days
Faculty Development Program on
RESEARCH
INTEGRATED
LEARNING
30 June, 2023


CHITKARA UNIVERSITY
Five Days
Faculty Development Program on
RESEARCH
INTEGRATED
LEARNING
26th - 30 June, 2023

## Seminar cum Hands-on Session- Getting acquainted with data analytics tools

| | |
|---|---|
| **Event Name** | Seminar cum Hands-on Session- Getting acquainted with data analytics tools |
| **Date** | 27th June, 2022 |
| **Venue** | TG-521 |
| **Organizer** | Dr. Kamali Singla and Dr. Ankit Bansal |
| **Organized By** | Department of Computer Science and Engineering |
| **Resource Person** | Dr. Ankit Bansal |
| **No. of Participants** | 10 |
| **Under SDG no.** | 4- Quality Education |

Research and Innovation Unit, DCSE, CUIET has organized a Seminar cum Hands-on Session on "Getting acquainted with data analytics tools" dated 27th June, 2023 in offline mode. The main aim was to provide a platform to participants where they can understand the various ways to analyze and visualize data as per organizational needs. The session also covered in detail the operational modalities of Google docs, sheet and Gmail that would act as a helping hand in day-to-day office operations. One Expert Dr. Ankit Bansal, Assistant Professor-CUIET was invited for this session internally from Chitkara University. Total 10 Participants have attended the seminar. The event was moderated by Dr. Kamali Singla, Convener. The whole event was technically handled by Ms. Bhavna Sareen.

**Glimpses of the Event:**



**Dr. Ankit Bansal elaborating on the importance of version control systems.**



**Participants discussing the modalities of analytical tools**




**Attendees of Seminar**

## Webinar on Idea to a Million Dollar Venture

| | |
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| **Event Name** | Webinar on Idea to a Million Dollar Venture |
| **Date** | 29th June 2023 (11:30 AM to 1:30 PM) |
| **Organized by** | Bits 'N' Bytes |
| **Organizing Agency** | Department of Computer Science and Engineering, Chitkara University Institute of Engineering & Technology |
| **No. of Students registered** | 66 |
| **No. of students attended** | 50 |
| **SDG No.** | 4 |
| **Speaker Name** | Mr. Rahul Mehta, Founder & CEO, Celebration Pvt. Ltd. |

The aim of the webinar was of providing aspiring entrepreneurs with insights and guidance on transforming their ideas into successful million-dollar ventures. The webinar focused on key strategies, best practices, and real-world examples to inspire and educate participants about the journey from ideation to building a thriving business.

**Topics covered in the workshop:**

1. Idea Generation and Validation: The webinar commenced with a discussion on idea generation techniques and the importance of validating ideas before investing time and resources. Participants learned about various approaches to brainstorming, market research, and customer validation to ensure their ideas have the potential for success.
2. Building a Strong Foundation: The webinar emphasized the significance of laying a strong foundation for a million-dollar venture. Presenters highlighted key elements such as developing a clear mission and vision, establishing a strong value proposition, and building a scalable business model. Participants gained insights into the critical components necessary for long-term success.
3. Market Analysis and Competitive Advantage: The webinar delved into the importance of thorough market analysis and identifying a unique competitive advantage. Attendees learned about conducting market research, identifying target markets, and analyzing competitors. Real-world examples were shared to demonstrate how successful ventures have capitalized on their competitive advantage to differentiate themselves in the market.
4. Business Planning and Execution: The webinar provided guidance on creating a comprehensive business plan and executing it effectively. Participants were introduced to key components of a business plan, including market strategy, financial projections, operational considerations, and risk management. Tips for effective project management and decision-making were also shared.
5. Funding Strategies and Investor Pitching: The webinar explored various funding strategies and introduced participants to the art of investor pitching. Attendees gained insights into different funding sources, such as bootstrapping, angel investors, venture capital, and crowdfunding. Best practices for creating a compelling investor pitch deck and delivering a persuasive pitch were discussed.
6. Scaling and Growth: The webinar addressed the challenges and opportunities associated with scaling a venture to reach the million-dollar mark. Presenters shared insights on scaling strategies, hiring and managing teams, building partnerships, and expanding into new markets. Real-world success stories were presented to inspire participants and showcase different growth trajectories.

**Outcomes of the Session:**

- Inspiration and Motivation: The webinar inspired participants by sharing real-world success stories and demonstrating that achieving million-dollar success is within reach with the right mindset and strategies.
- Practical Guidance: Attendees received practical guidance on idea validation, market analysis, business planning, funding strategies, and scaling their ventures.
- Networking Opportunities: The webinar provided a platform for participants to network with fellow entrepreneurs, industry experts, and potential mentors, fostering potential collaborations and partnerships.
- Confidence Building: Participants gained confidence in their entrepreneurial journey, armed with valuable insights and best practices shared during the webinar.

The webinar on "Idea to a Million Dollar Venture" equipped participants with knowledge, strategies, and inspiration to transform their ideas into successful million-dollar ventures. The event successfully provided participants with practical guidance on idea validation, business planning, funding strategies, and scaling. By sharing real-world examples and best practices, the webinar empowered participants to embark on their entrepreneurial journey with confidence and a roadmap for success.

**Glimpses of the Event:-**




**Students attending online sessions**

## Talk on Mixed Reality: Bridging the physical and digital world

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|---|---|
| **Event Name** | Talk on Mixed Reality: Bridging the physical and digital world |
| **Date** | 29th June 2023 (1:30 PM to 3:00 PM) |
| **Organized by** | Department of Computer Science and Engineering, Chitkara University Institute of Engineering & Technology |
| **No. of participants** | 50 |
| **SDG No.** | 4 |
| **Speaker Name** | Dr. Kamali Singla, Professor, Chitkara University |

The objective of the seminar was to provide insights into the emerging field of mixed reality and its potential to bridge the gap between the physical and digital realms. The seminar aimed to educate attendees about the concepts, applications, and future prospects of mixed-reality technology.

**Topics covered in the workshop:**

1. Understanding Mixed Reality: The seminar began with an introduction to mixed reality, emphasizing its unique ability to blend the physical and digital worlds. The concept of mixed reality was explained, distinguishing it from virtual reality (VR) and augmented reality (AR). Attendees gained a comprehensive understanding of how mixed reality combines real-time interactive virtual elements with the user's physical environment.
2. Technologies and Devices: Various technologies and devices that enable mixed reality experiences were showcased and discussed. Attendees had the opportunity to explore cutting-edge devices such as Microsoft HoloLens, Magic Leap, and Oculus Quest, which exemplify the potential of mixed reality. The functionalities, features, and use cases of these devices were highlighted to give participants a practical understanding of mixed reality technology.
3. Applications in Different Fields: The seminar featured presentations on the diverse applications of mixed reality in various industries. Examples were shared from fields such as education, healthcare, architecture, gaming, and entertainment. Attendees learned how mixed reality is revolutionizing these industries by enabling immersive experiences, interactive simulations, virtual collaborations, and enhanced visualization.
4. Challenges and Limitations: The seminar addressed the challenges and limitations associated with mixed reality technology. Discussions were held on technical constraints, user experience considerations, privacy and ethical concerns, and the need for content creation and development tailored specifically for mixed reality environments. Attendees gained insights into the current limitations and ongoing research efforts to overcome them.
5. Future Trends and Opportunities: The seminar concluded with an exploration of future trends and opportunities in the field of mixed reality. Presenters discussed the potential impact of mixed reality on various aspects of society, including communication, education, entertainment, and business. Attendees were encouraged to envision the possibilities and consider how they could leverage mixed reality in their respective fields.

**Outcomes of the Session:**

- Inspiration and Awareness: The seminar sparked inspiration and raised awareness about the opportunities and possibilities presented by mixed reality across different industries.
- Networking and Collaboration: Participants had the chance to connect with experts, professionals, and enthusiasts in the field of mixed reality, fostering potential collaborations and partnerships.

- Career Exploration: The seminar encouraged attendees to consider careers in the emerging field of mixed reality, highlighting the growing demand for skilled professionals.

The seminar on "Mixed Reality: Bridging the Physical and Digital World" provided a comprehensive overview of the concepts, applications, and future prospects of mixed reality technology. Attendees left the seminar with a greater understanding of this emerging field, inspired by its potential to revolutionize various industries. The event successfully fostered knowledge-sharing, and networking, and sparked new ideas among the participants, contributing to the advancement of mixed reality as a transformative technology.

**Glimpses of the Event:-**



**Students attending sessions online at home**
**(29th June 2023)**

**The Rise of Cyber Security: Applications and Challenges**

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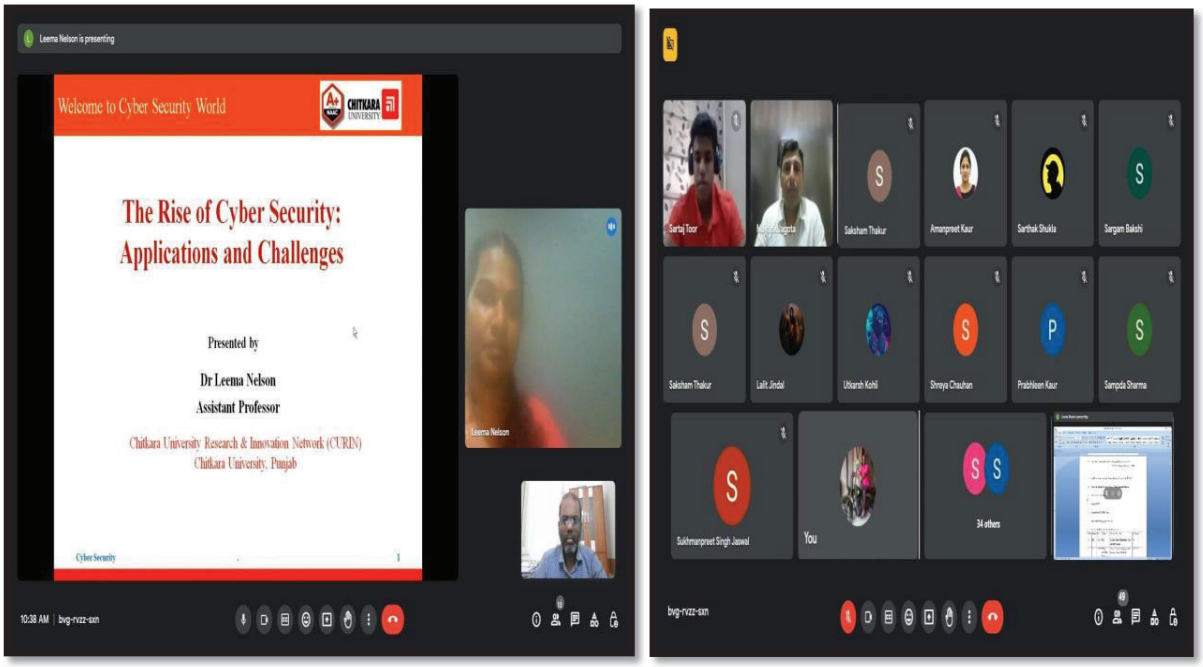
|---|---|
| **Event Name** | The Rise of Cyber Security: Applications and Challenges |
| **Date** | 29 June, 2023 |
| **Venue** | Online Session |
| **No. of Participants** | 49 |
| **Organized By** | Department of Computer Science & Engineering<br>Chitkara University Institute of Engineering & Technology |
| **SDG No.** | 4 |
| **Resource Person** | Dr Lemma Nelson Assistant Professor, CURIN, Chitkara University, Punjab. |

The main objective of the Cyber Security webinar event is to study cyber-crime trends-related challenges and issues and highlight measures to deal with this rapidly growing issue. The event consists of a diverse range of applications for cyber-crime challenges and issues that will push everybody's understanding and need for the digital platform awareness. This event is anticipated to help improve the participants' innovative and technical skills. Center of Excellence Cyber Security Technologies, in collaboration with the Department of Computer Science and Engineering, is organizing a webinar " The Rise of Cyber Security: Applications and Challenges" on 29 June 2023 from 10:30 AM. The resource person is Dr. Leema Nelson. In this online session webinar event, 49 students participated from registered 2021 Batch students groups.

**Glimpses of the Event:**




**Online session Expert talk by Dr Leema Nelson (29.06.2023)**
**&**
**Online session Expert talk by Dr Leema Nelson (29.06.2023)**

## Leadership Talk on Go language for better Design Thinking

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|---|---|
| **Event Name** | Leadership Talk on Go language for better Design Thinking |
| **Date** | 29th June, 2023 |
| **Venue/Mode** | Online |
| **No. of Participants** | 43 |
| **Organized By** | Department of Computer Science and Engineering<br>Chitkara University Institute of Engineering and Technology, CoE-Software Robotics |
| **Resource Person** | Mr. Anurag Bhardwaj, Sr. Senior Manager, Apisero (An NTT Data Company) |
| **SDG no** | 4-Quality Education |

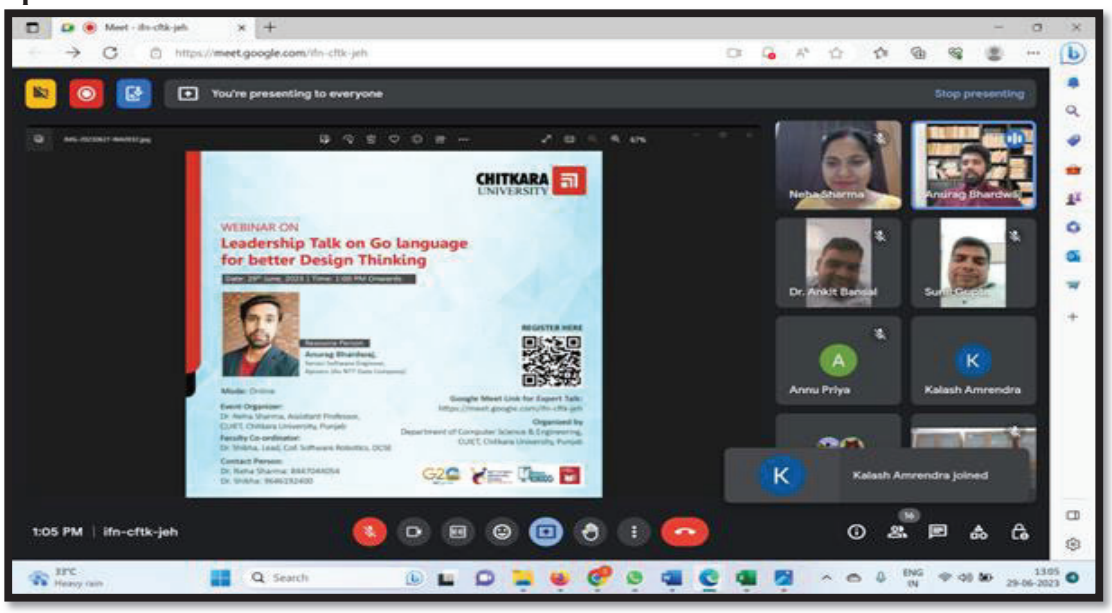
Leadership Talk was about Go Language. Resource person Mr. Anurag Bhardwaj, talked on different aspects- how one can think about designing using different nodules of Go Language. Key Points of the expert Talk:

- What's Go Programming?
- Use of Go in Production Environment
- Setting Up Go in System
- Initial Programming Patterns
- Benefits and Limitations

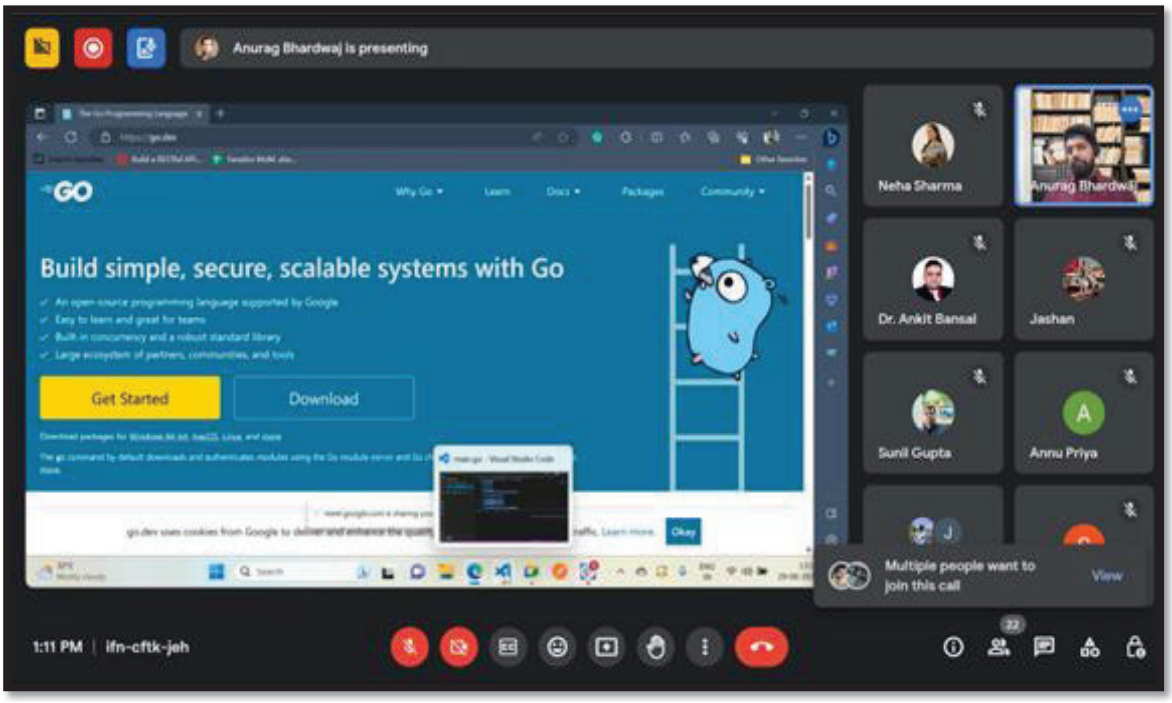
**Outcomes:**

- Student will start from building a Hello World app with Go Language while learning the fundamentals of Go Language.
- Student will understand programming using Go Language.

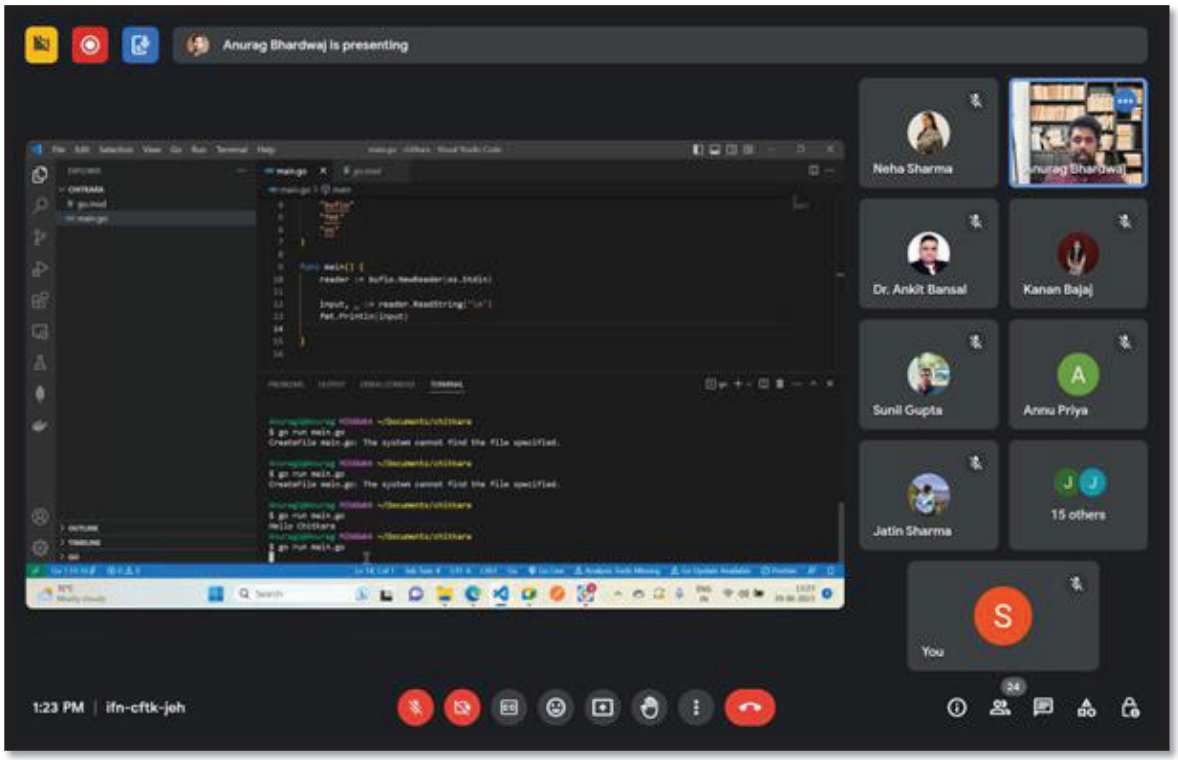
**Glimpses of Event:-**




**Resource Person with Poster (29/04/2023)**




**Delivering Lecture (29/04/2023)**




**Programme Demonstration (29/06/2023)**

## Webinar on Key Aspects to Secure your Network against Attacks via Subnetting Technique

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|---|---|
| **Event Name** | Webinar on Key Aspects to Secure your Network against Attacks via Subnetting Technique |
| **Date** | 30 June, 2023 |
| **Venue** | Online Session |
| **No. of Participants** | 69 |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **SDG No** | 4 |
| **Resource Person** | Mr. S Muthukumarasamy Associate Professor, S A Engineering College, Chennai, Tamil Nadu |

**Objectives:**

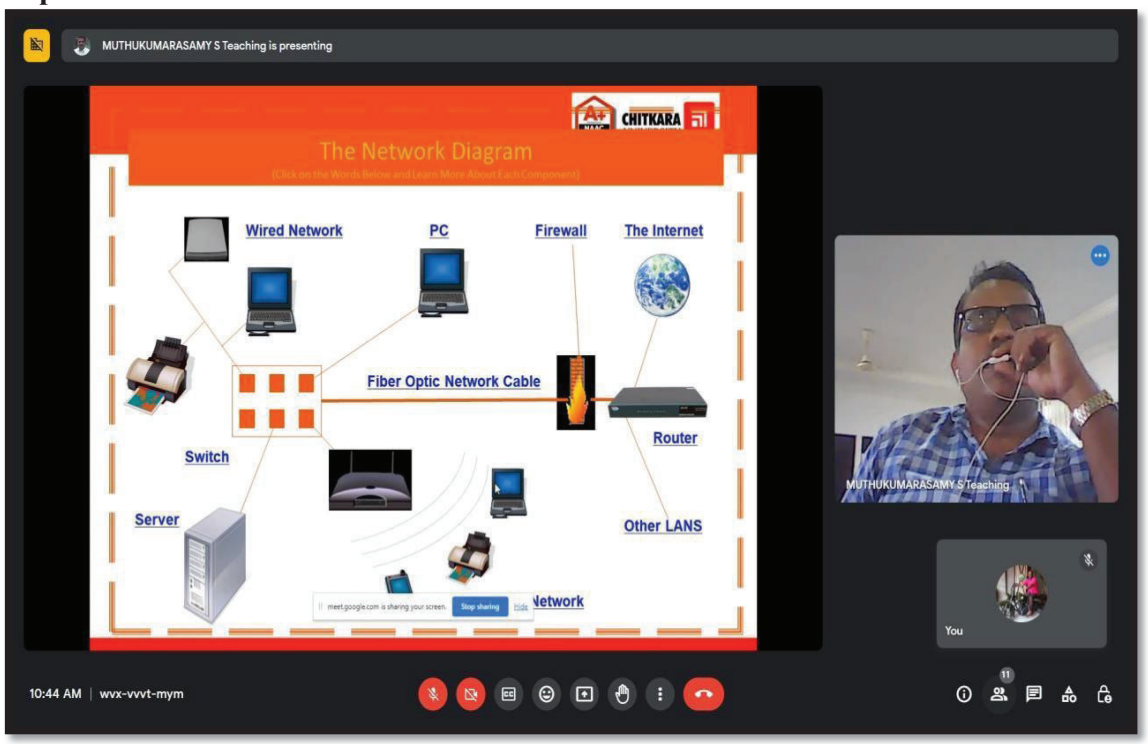
The main objective is Network Security webinar event is to study subnetting importance and challenges against cyber attacks and highlight measures to deal with this rapidly growing cyber-crime issue. The event consists of a diverse range of applications of different subnetting concepts and issues that will push everybody's understanding and need for cyber attack awareness. This event is anticipated to help improve the participants' innovative and technical skills.

The Center of Excellence Cyber Security Technologies, in collaboration with the Department of Computer Science and Engineering, is organizing a "Webinar on Key Aspects to Secure your Network against Attacks via Subnetting Technique" on 30 June 2023 from 10:30 AM onwards. The expert talk given by Mr. S Muthukumarasamy Associate Professor, S A Engineering College, Chennai, Tamil Nadu. The session includes different sub-netting concepts and various networking modules. In this online session webinar event, 69 students participated from registered 2021 Batch students groups.

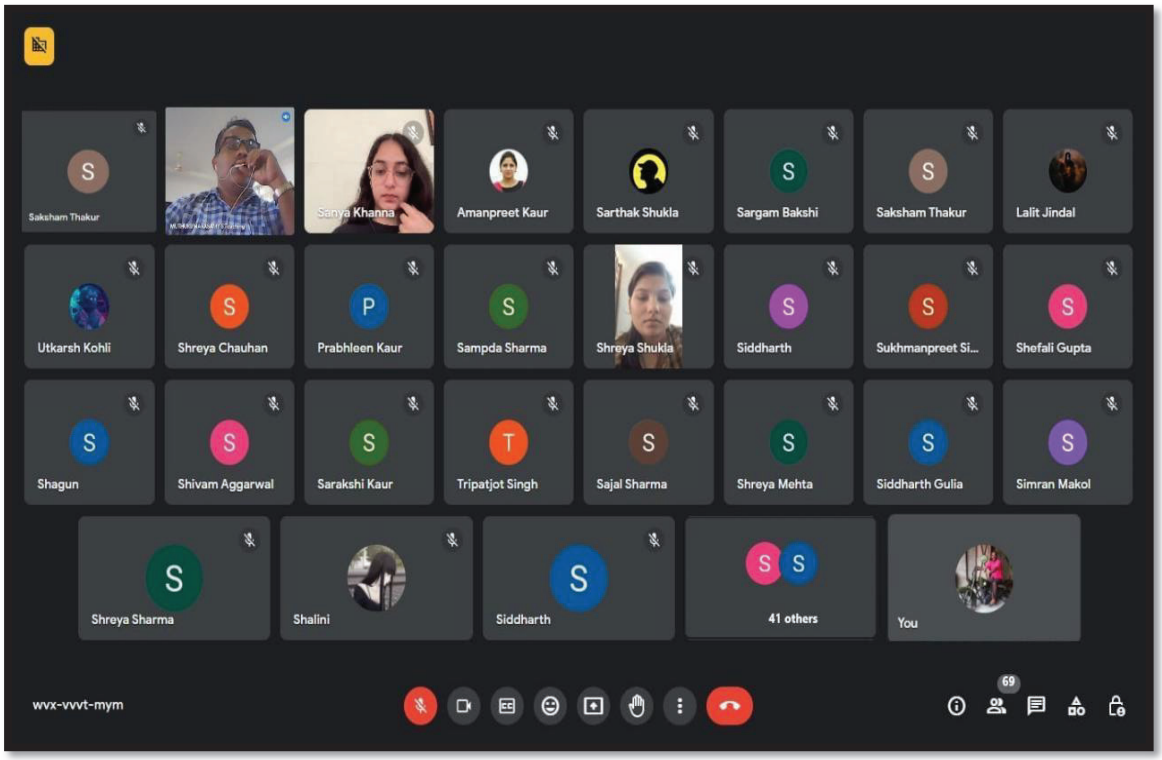
**Outcomes:**

- The experts discussed various issues related to cyber attacks and analysis with rapidly growing cyber-crime issue
- Explained various terminal equipment of DTE and DCE importance with examples.
- Explained various diverse range of applications of different sub-netting concepts with examples.
- Explained applications of sub-netting for cyber security concepts with examples.

## Glimpses of the Event:-




Online session Expert talk by Mr. S. Muthukumarasamy (30.06.2023)




Online session Expert talk by Mr. S. Muthukumarasamy (30.06.2023)

## Model exhibition - Pharmacology, Pathology and Genetics

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|---|---|
| **Event Name** | Model exhibition - Pharmacology, Pathology and Genetics |
| **Date** | 05-07-2023 |
| **Mode** | Offline |
| **Venue** | A.V. Aid lab, 2nd floor Galileo Block, Chitkara University, Punjab |
| **Organizer Name** | Ms. Kanika Sharma (Nursing Tutor) and Ms. Neha Rana (Nursing Tutor) |
| **No. of Participants** | 46 |
| **SDG No.** | SDG: 4 (Quality Education) |

Ms. Kanika Sharma (Nursing Tutor) and Ms. Neha Rana (Nursing Tutor) Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab had organized a Model Exhibition of Pharmacology II Including Fundamentals of prescribing module) Pathology II & Geneticson 05th July, 2023at A.V. Aid lab, Galileo Block. The motive of the event was to increase the knowledge, cognitive, creative skills of students and create awareness about various aspects of pharmacology , pathology and g
number 4 (Quality Education) of United Nations Sustainable Developmental Goals. B.Sc. Nursing 4th semester students participated in the event and students were divided into 4 groups out of which “Group 1 stood First " and “Group 3 stood Second”.Ms. Neha Thakur; Nursing Tutor, Ms. Divya Sethi; Nursing Tutor was designated as the judge of the event.

**Glimpses of the event:-**




**Group 1 presenting Breast cancer on 05th July, 2023**




**Group 2 presenting Gene therapy on 05th July, 2023**




**Group 3 presenting Mitosis and Meiosison 05th July, 2023**




**Group 4 presenting mechanism of action of RAAS system on 05th July, 2023**




**Model Exhibition evaluation on 05th July, 2023**




**Group photograph of participants and teachers on Model exhibition on 05th July, 2023**

## A Workshop on Web 3 Programming Paradise and Recent Innovation

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|---|---|
| **Event Name** | A Workshop on Web 3 Programming Paradise and Recent Innovation |
| **Date** | 05-08-2023 |
| **Venue** | Pulitzer hall, Picasso Block |
| **SDG no** | 4, 9 |
| **No. of Participants** | 103 |
| **Organized By** | Department of Computer Science & Engineering, Chitkara University Institute of Engineering & Technology |
| **Resource Person** | Mohit Sharma, Founder & CEO at Sudans Tech, DevRel at Godspeed Systems<br>Rohit Sharma, Chief Product Officer Trikon Priyanshu Mundra , DevRel Plutope |
| **Event Incharge** | Dr. Prabhjot Kaur, Assistant Professor, DCSE |

Geeks for Geeks student chapter in collaboration with the Department of Computer Science and Engineering, Chitkara University presented an event called "Web 3 Programming Paradise and Recent Innovation" organized by Sudans Tech, a Non-Profit Organization recognized by Startup India. The event took place at Pulitzer Hall, Picasso Block, and consisted of keynote speeches, panel discussions focused on various aspects of Web 3.0, including blockchain technology, decentralized finance, digital identity, privacy, and security. The event timings were 10:00 to 13:30. It was a very interactive session, beginning with the introduction to Metamask, 5ire and Blockchain technology along with its uses in real life scenarios. Various informative slideshows were presented with an expert speaker describing and explaining the information from scratch to the students. In the latter half of the session, 2 rapid fire quizzes were conducted on slido.com with multiple choice questions related to the topics taught previously in the session, where every student could compete against each other for rewards, specifically an amazon gift card voucher to top 2 winners out of the bunch. All the participants were provided with goodies like Swags, Diaries and pamphlets.

**Outcomes:**

- The event facilitated collaborative projects among students using Web 3 technologies. Through blockchain-based platforms, students could securely share and access resources, collaborate on assignments, and develop decentralized applications together.
- The event incorporated tokenized incentives to motivate student participation. By leveraging blockchain-based tokens, students could earn rewards for their contributions to discussions, projects, or knowledge sharing, fostering a more engaged and active learning community.
- The event facilitated connections between students and blockchain industry professionals. Through networking sessions and panel discussions, students had the opportunity to engage with experts, explore internship or job opportunities, and gain insights into real-world applications of blockchain technology.

**Glimpses of the Event:-**






SUSTAINABLE DEVELOPMENT GOALS

# 5 GENDER EQUALITY



# Progress Report 2022-23




# SDG5: GENDER EQUALITY

Number of research publications linked to this Sustainable development goal = 1

Total number of student's started a degree in the last year = 5786

Number of females who started a degree in the campus = 2120

Total number of graduates by subject area = 4437

STEM = 2165

MEDICINE = 551

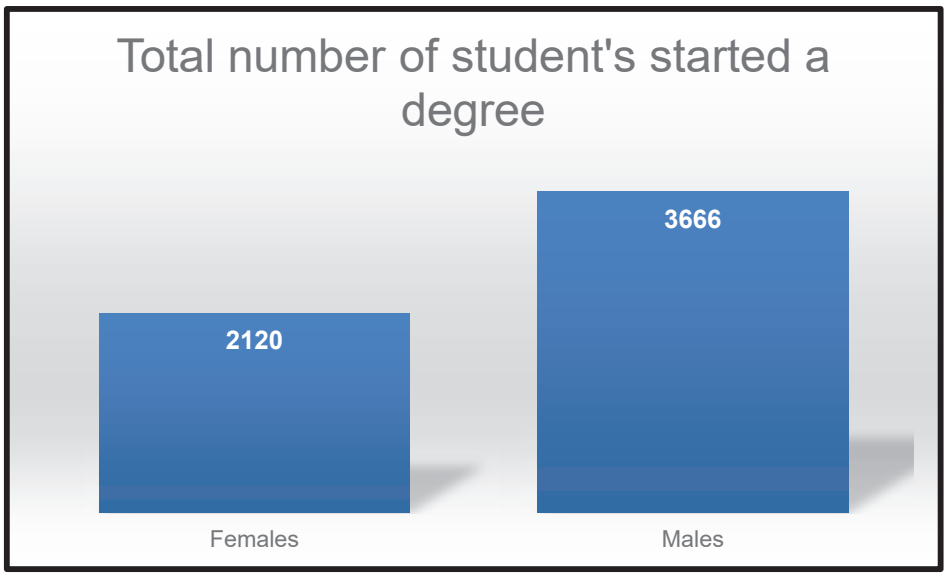
ARTS AND HUMANITIES/SOCIAL SCIENCES = 1721

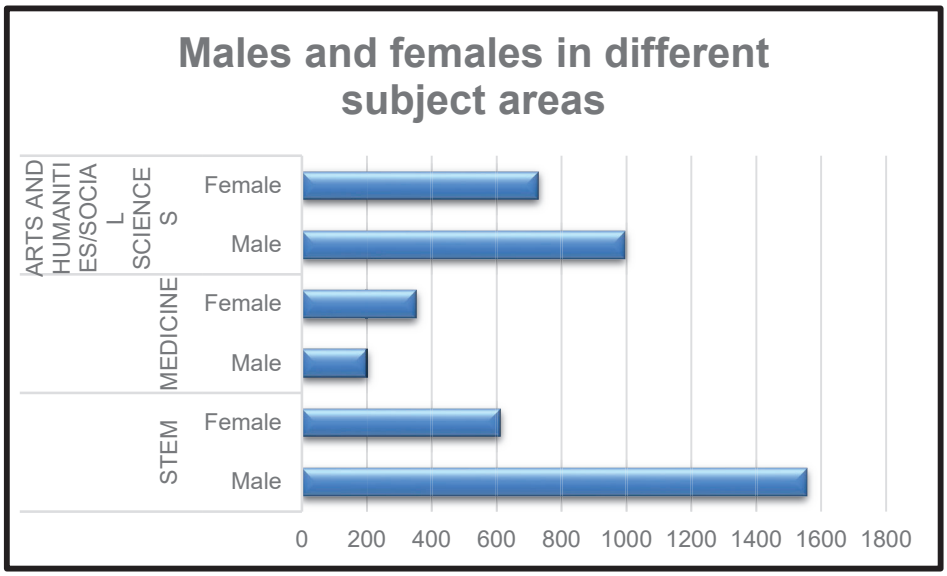
Number of females graduates by subject area = 1688

STEM = 610

MEDICINE = 351

ARTS AND HUMANITIES/SOCIAL SCIENCES = 727




Males and females in different subject areas
ARTS AND HUMANITIES/SOCIAL SCIENCES
MEDICINE
STEM
Female
Male
Female
Male
Female
Male
0
200
400
600
800
1000
1200
1400
1600
1800

## ACTIVITY REPORT

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|---|---|---|---|
| **Name of the activity** | Show your innovation in Agritech with Otipy | **Date** | 22-08-2022 |
| **Name of the Moderator** | Department of Computer Science and Engineering | **Venue** | Pierre Hall, Architecture Block |
| **Name of the Resource Person** | Multiple | **Mode** | Offline |
| **Number of participated** | 220 | **SDG No** | 5 |

**Description:** Department of Computer Science & Engineering organized an event titled Show your innovation in Agritech with Otipy on 22-08-2022 by Explore Labs & Career advancement Community to inform students about the spirit of doing well in the field of machine learning for providing ultimate benefit to humanity in such a way that on ground real life problems get resolved.

https://www.facebook.com/102853541881666/posts/477258734441143/

- Students got to know more about the real world problems in the agriculture industry at the grass root level.
- Students learnt the various stages in the development cycle of an application.
- They also learnt the skills such as time management, analytical and design thinking, and data analytical skills.




**Group Photograph of Organizers**




**Team Discussion**




**Group Photograph of Organizers with External Experts**

## ACTIVITY REPORT

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|---|---|---|---|
| **Name of the activity** | Explore AI 1.0 Hackathon with Yamaha | **Date** | 19-10-2022 and 20-10-2022 |
| **Name of the Moderator** | Department of Computer Science and Engineering | **Venue** | Plato Hall, Square One |
| **Name of the Resource Person** | Multiple | **Mode** | Offline |
| **Number of participated** | 132 | **SDG No** | 5 |

The Explore AI 1.0 Hackathon with Yamaha was carried out on 19-09-2022 by Explore Labs & Career advancement Community to imbibe in students the spirit of artificial intelligence for providing ultimate benefit to humanity in such a way that on ground real life problems get resolved.

Total 132 no. of students and Faculty members participated in this event. Theme of this event was directly in line with the Sustainable Development Goal (SDG) 4,5 and 9.

The main objective of the event was to encourage students to up their critical thinking in the field of Artificial Intelligence and Machine Learning. They were provided with real-time problems and the students readily came up with solutions. The students made their ideas come to life using code and the guidance of the mentors present at the venue. The mentors at the venue had great experience in these fields and guided the students through each problem they encountered. Envisioned with the aim to create awareness among students about the problems faced by the industry in the field of Artificial intelligence and Machine Learning, problems were given to students which helped them to critically analyse it and develop some innovative solution.

**Facebook Link:**

https://m.facebook.com/story.php?story_fbid=pfbid02KyCS87LoCKiP5NJRpebXpwxEvwoEUdVvkG2FP3jbw16QGPjKCmtX4kJ6DYyuu3i7l&id=102853541881666

**Outcomes:**

- Awareness about AI & ML and generation of innovative solutions
- Generation of critical thinking abilities for complex problems in students




Poster of the Event




Participants interact with the Organizers.







Photograph with Poster

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Karwa Chauth celebration "Skill Pratibha Pradarshan" | **Date** | 12.10.2022 and 13.10.2022 |
| **Name of the Moderator** | Chitkara College Of Pharmacy | **Venue** | Plato Hall, Square One |
| **Name of the Resource Person** | Dr. Thakur Gurjeet Singh | **Mode** | Offline |
| **Number of participated** | 200 | **SDG No** | 5 |

On the pious festival of Karwa Chauth from sunrise to moonrise women's keep fast for their husband's long life, good will and prosperity, on this auspicious day CCP with his club CHAMP organised paid mehndi stalls under the theme "Skill Pratibha." Students organised 8 stalls and was open for whole university. The cost of mehndi was predecided and stall holders arranged different ways to attract customers by providing different services like Nail art, Chocolates, etc. Both customers and organisers were very happy with the after results.

**Rules for Competition: -**

1. Only 2 candidates were allotted per stall for mehndi application.
2. Cost for Mehndi Application was as follows:
   A) Single Hand – Rs. 90.
   B) Arabic – Rs. 60.
   C) Both Hand – Rs. 160.
3. Record of each customer and generated revenue was asked from each stall to maintain the record.
4. The stall (team) generated maximum revenue was announced as winner.




**Students taking part in Mehndi Competition on Karwa Chauth celebration.**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Diwali Sports Fest-2022 | **Date** | 13-10-2022 |
| **Name of the Moderator** | Chitkara College Of Pharmacy | **Venue** | Chitkara University |
| **Name of the Resource Person** | Dr. Thakur Gurjeet Singh Mr. Harinder Pal Singh Sports Director | **Mode** | Offline |
| **Number of participated** | 50 | **SDG No** | 5 |

Chitkara College of Pharmacy sports club initiated various events like Badminton, Basketball, Squash, Volleyball, Cricket, Tug of War as a part of Diwali Sports Fest that was held on 13th October, 2022 in sportorium with much enthusiasm from CCP students, the event was a success with many participating and the rest rooting for their friends. A great interest was observed among the students. It was a great success.






**Students participating in Diwali Sports Fest-2022**

## ACTIVITY REPORT

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|---|---|---|---|
| **Name of the activity** | Diwali Celebration ”Sparks of Unity, Floor-wise decoration competition” | **Date** | 19-10-2022 |
| **Name of the Moderator** | Chitkara College Of Pharmacy | **Venue** | Chitkara University |
| **Name of the Resource Person** | Dr. Archana Mantri, Vice-Chancellor, Dr. Thakur Gurjeet Singh | **Mode** | Offline |
| **Number of participated** | 25 | **SDG No** | 5 |

Chitkara College of Pharmacy witnessed hearty bonding by celebrating Diwali on 20th October, 2022 under the able leadership of Dr. Thakur Gurjeet Singh. The theme of the event was “Sparkle of Unity”. The day started with the excitement as a competition was organized to judge the best decorated floor of CCP. The event was judged by Honourable Vice Chancellor, Chitkara University, Punjab, Dr Archana Mantri; Dr Amit Mittal, Pro Vice Chancellor, Research; Sqn Ldr (Dr.) Rina Angel, Director of administration and Col Rakesh Sharma, Director University Affairs. Enthusiastic students under the guidance of faculty members decorated every nick and corner of the department representing the true spirit of Diwali which symbolised the triumph of good over evil, light over darkness and the new beginning. Representing the religious and spiritual aspect of Diwali, Lord Ganesha and Goddess Laxmi were worshiped in traditional way in presence of all dignitaries and guests. As the colours of rangoli on this auspicious day bring prosperity and good luck, beautiful Rangolis’ were designed by students which were treat to the eyes.

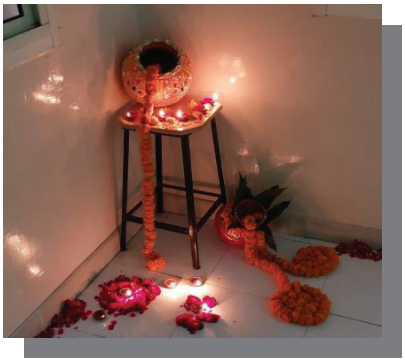
The hand painted Diya’s and glittering lights added a spark to the event. Indoor plants were planted to spread the message of Eco-Friendly-Diwali. These plants were named such as Bullets and Sparkles. The message was - *Those crackers we burn on Diwali pollute our environment, these crackers will always make this pure and beautiful.* To add more fun to the event the selfie booth was prepared where traditionally dressed staff members and students got themselves clicked.

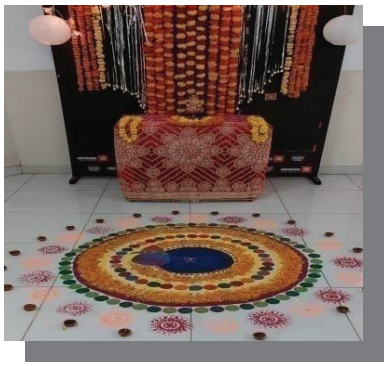
Live music and jamming session by students created a true festive and Diwali vibe where students sang melodious songs, played guitar and clap box. The most enjoyed part of the event was the stall put up by students in which homemade, sugar free sweets, chocolates and bakery items were prepared and served by the students. First Floor of Chitkara College of Pharmacy was declared first in this competition. The day ended with everyone wishing each other healthy and prosperous Diwali.



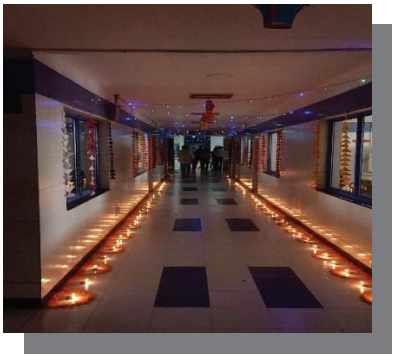




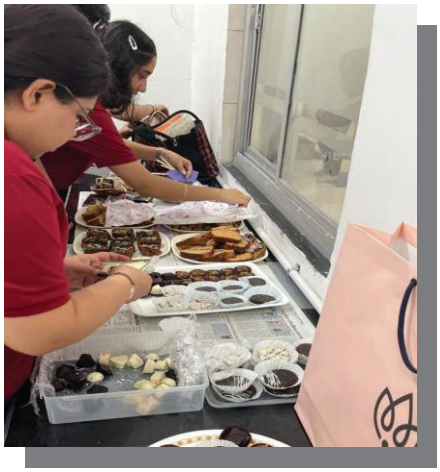










**Students of Chitkara College of Pharmacy taking part in the Diwali Celebration by decorating the all the floors of the Chitkara College of Pharmacy.**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Expert Talk "Prevention & Sensitization on Sexual Harassment at Workplace" | **Date** | 07-11-2022 |
| **Name of the Moderator** | Chitkara College of Hospitality Management | **Venue** | Einstein Hall, Galileo Block. |
| **Name of the Resource Person** | Dr. Manpreet Grewal, Dean, Chitkara Law School, | **Mode** | Offline |
| **Number of participated** | 80 | **SDG No** | 5 |

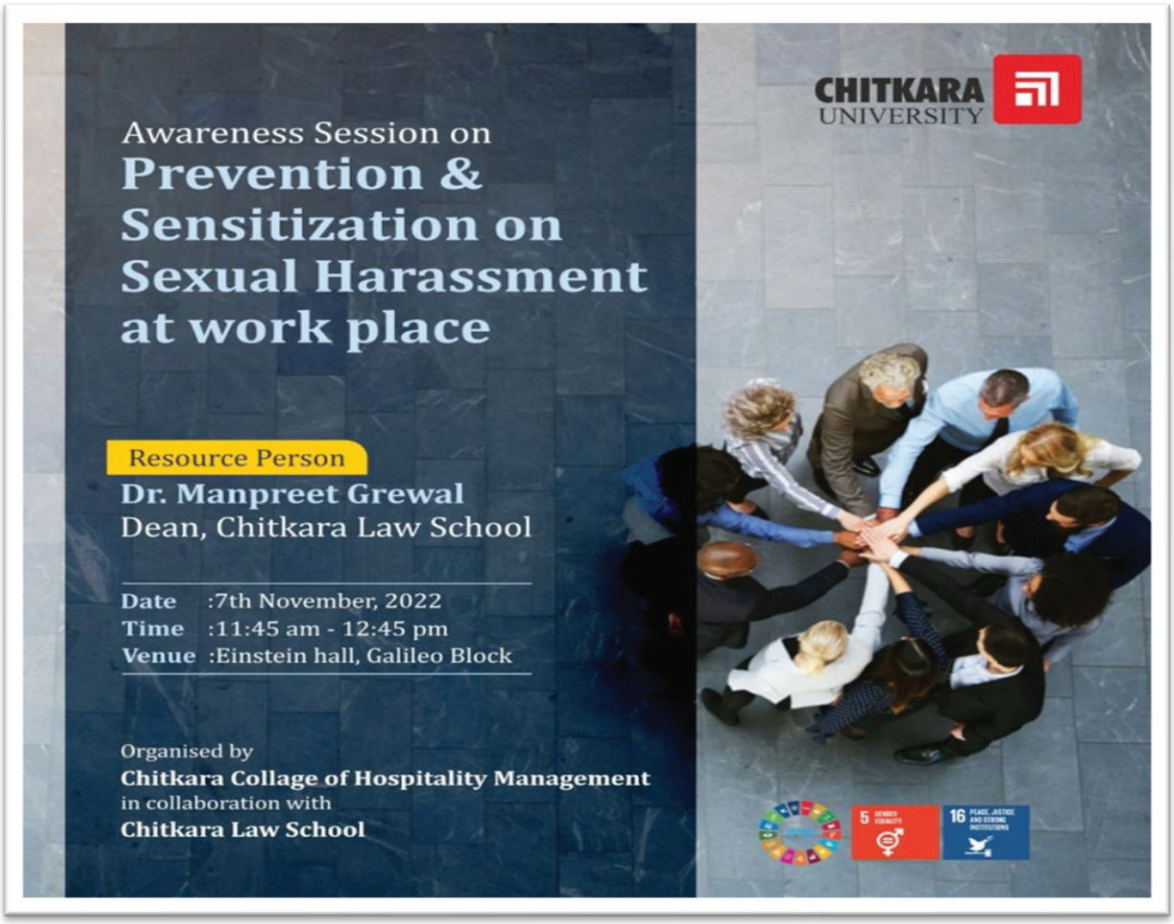
Chitkara College of Hospitality in collaboration with Chitkara Law School organized an awareness session for the students of hospitality.

Dr. Manpreet Grewal ma'am started the session by apprising students about the Vishakha Guidelines, their origin, and their relevance to sexual harassment in the workplace. This was followed by a structured delivery by Dr. Jasdeep ma'am highlighting key aspects of how matters of sexual harassment at the workplace need to be dealt with and escalated. They advised students to be bold and report any such incident to the authorities without any fear, and work with dignity.




**The students were also apprised of the Internal Complaint Committee at the University.**

**Photograph of the Event:** Before Activity as a Poster:






# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Sports Activity "Gully Cricket Tournament" | **Date** | 20-01-2023 |
| **Name of the Moderator** | Chitkara College of Pharmacy | **Venue** | Chitkara University |
| **Name of the Resource Person** | Dr. Manpreet Grewal, Dean, Chitkara Law School, Chitkara University, Punjab | **Mode** | Offline |
| **Number of participated** | 20 | **SDG No** | 5 |

Chitkara College of Pharmacy in collaboration with Chitkara University Sports Board, Chitkara University, Punjab organised a Gully cricket Tournament in a grand manner to develop Harmony and Healthy sporting environment among the University that was held from 20th &21st – Jan - 2023.

The occasion was graced by the Dean Chitkara College of Pharmacy. After the Introduction of the Teams, the Guest addressed the players and inspired them to show their talent in the true spirit of sportsmanship. He also inspired them to look at sports as a field of career.

The first Match was played between the Bhupinder vs Gully Team, where Bhupinder team won the Match. The final match was between teams from Bhupinder VS Chitkara Hunters. The team Chitkara Hunters Champions by beating Bhupinder team. The Bhupinder Team was declared the Runner up.

The All Teams participated with great Enthusiasm. The winner team was awarded by the Rolling Trophy and memento. The Runners up team also received a Trophy and memento.

The day was a great experience in the life of Students. In short, the Tournament was a grand success by the combined efforts of Students, Teachers and Support Staff.





**Gully Cricket Tournament- : 20th & 21st – Jan - 2023**

## Gully Cricket Tournament Prize Ceremony



## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | National Girl Child Day | **Date** | 24-01-2023 |
| **Name of the Moderator** | Chitkara College of Pharmacy | **Venue** | Govt. Sr. Sec. School, Jhansal |
| **Name of the Resource Person** | Department of National Service Scheme, Chitkara University, Punjab | **Mode** | Offline |
| **Number of participated** | 39 | **SDG No** | 5 |

**Description of Event:-**

**"Without a *girl child* in your family, you cannot have prosperity, happiness, and glory. Always respect her and care for her."**

With the above notion in mind, **Department of Computer Applications** under the aegis of National Service Scheme, **NSS**, Chitkara University, Punjab celebrated **National Girl Child Day** on **24thJan 2023** wherein NSS volunteers of the Department of Computer Applications performed Nukkad Naatak (Street Play).National Girl Child Day is observed every year in India on January 24 to promote awareness about the rights of a girl child and to promote the importance of their education, health, and nutrition.

To mark the occasion this year too, Department of Computer Applications NSS volunteers organized Nukkad Naatak at different areas within the campus. The main theme of Nukkad Naatak was to spread awareness campaign on women's rights, and mass oaths for girl child protection. Students expressed their feelings though slogans and emphasized how to tackle the issues of inequalities that girls face in the country and enlighten everyone about the rights of a girl child. The main aim of Nukkad Naatak was to portray and to support every girl child in the country and remove gender biases.

Chitkara Business School celebrated Girl Child Day with immense zeal and zest on 25th January 2023. Girl Child Day is observed every year on 24th January with the aim of empowering women, providing more opportunity for girls, and increasing the awareness of gender inequality in society.

To honour the occasion a radio talk was organized by Chitkara Business School at 4.30 PM on Chitkara FM 107.8 (community radio). A panel of four discussed about the relevance of girl child day and other problems and hurdles faced by girls in India. The panel also advised certain ways to reduce that gender inequality and empowering girl children.




**Students of Govt. Smart School, Jhansala being sensitized towards educating the girl child (24th January, 2023)**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | National Girl Child Day "Empowering Girl Child for a Prosperous Future" | **Date** | 25-01-2023 |
| **Name of the Moderator** | Department of Electronics and Communication Engineering | **Venue** | Govt. Sr. Sec. School, Jhansala |
| **Name of the Resource Person** | Dr. Rajvir Singh | **Mode** | Offline |
| **Number of participated** | 12 | **SDG No** | 5 |

**Objectives of Event:** The objectives of conducting the event are:

- To raise awareness about good education.
- To highlight importance of good food and exercise for personal wellbeing.
- To inculcate the notion of gender equality, good education and importance of personality development for a better future.

**Description of Event:**

Department of Electronics and Communication Engineering in collaboration with National Service Scheme has celebrated the National Girl Child Day of India by organising an interactive event at Govt. Senior Secondary School, Jansla on the theme of 'Empowering the Girl Child for a Prosperous Future'. Dr. Rajvir Singh (NSS Incharge, ECE) along with faculty and NSS volunteers of the department interacted with the girl students to emphasise the importance of the day and motivate them to do well in life. The students were engaged in learning activities like importance of good food, sleep, and physical exercise in the daily routine of their life. The students prepared a write-up about the ideal everyday planner to take care of all the important aspects of their life.




**Photographs of the Event: A group photograph with the participants**





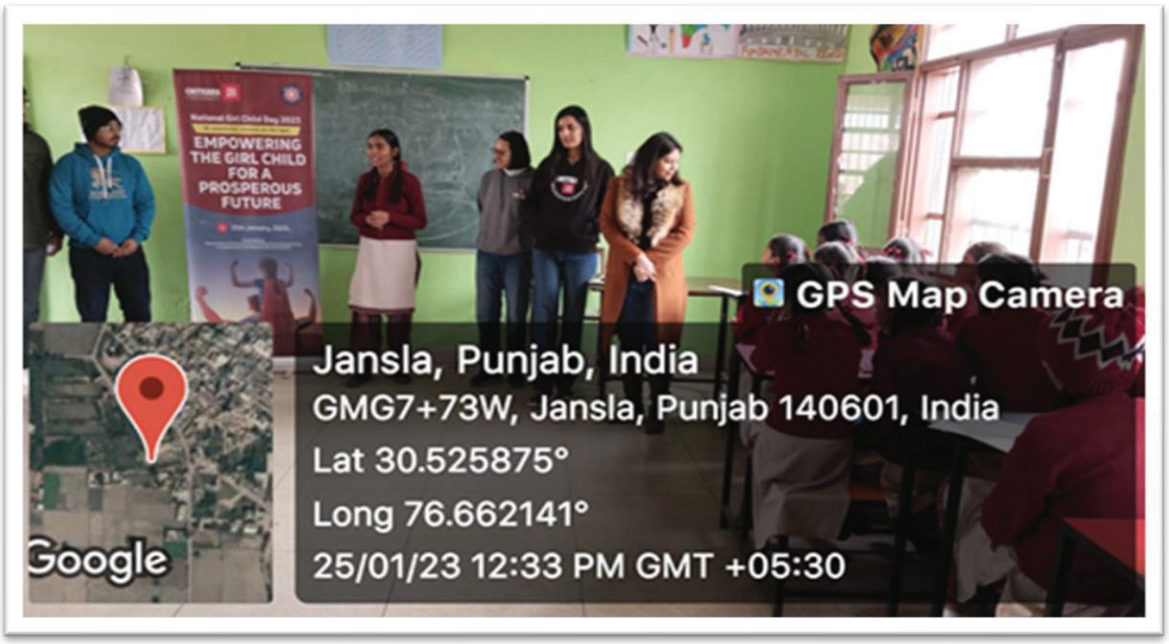





Dr. Raivir Singh conducting the awareness session



Girl students working on the write up




**NSS students during the conduct of interactive session**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Critical Design Aspects and New Trends in Modern Smart Elevators | **Date** | 17-02-2023 |
| **Name of the Moderator** | Department of Electrical Engineering | **Venue** | Vertical Transportation Experience Center, |
| **Name of the Resource Person** | Balamurugan M | **Mode** | Offline |
| **Number of participated** | 23 | **SDG No** | 5 |

This event includes the active participation of 2nd Semester Electrical Engineering students, to get them learn about the basics of an elevator, variable frequency drives, traction system, and its control operation. Students learnt about the basic mechanism of an elevator. Thereafter, students visited Centre of Excellence, Vertical Transportation Experience Centre in Tesla Block and got the knowledge about various components of an Elevator.

**Outcomes:**

1. Students will be able to co-relate the concepts with their curriculum subject related to vertical Transportation.
2. Students will be able to gain practical knowledge on Vertical Transportation.
3. Students will learn about the future opportunities in Kone Elevators.
4. To enhance the knowledge of the students in the field of vertical transportation, interlink them with the fundamentals of elevator, and its various components.

**Photographs**




**Students learning about the basic Elevator system.**




**A good session in overall**




**Students learning about the Control Panel of an Elevator**




**Students learning about the basics of variable frequency drives.**




**Visit to Centre of Excellence, Vertical Transportation Experience Centre in Tesla Block**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Session on gender sensitization | **Date** | 21-Feb-2023 |
| **Name of the Moderator** | Chitkara School of Maritime Studies | **Venue** | Pulitzer Hall, Chitkara University, Punjab |
| **Name of the Resource Person** | Prof. Harkiran Kaur | **Mode** | Offline |
| **Number of participated** | 148 | **SDG No** | 5 |

Brief Description:
Prof. Harkiran Kaur took the participants through an informative journey, creating in them an awareness on all aspects of Gender Sensitization.

She started by what Gender Sensitization meant. From various instances she clarified that it was a myth that only women were victims in the hands of men, rather it can be other way round too. She then shared various steps been incorporated by the government to cater to this growing scenario of harassment; for instance: POSH (Prevention of Sexual Harassment).

She first explained the audience how to identify if anybody was being harassed with examples, like welcome & unwelcome verbal and non-verbal gestures and also described how can one be a victim in numerous ways, hence one needs to be thoroughly aware of one's environment and be cautious of such people around them. She insisted that it is always best to nip the bud than to let it grow and consume the person in question, until no escape.

Like a coin has two faces, Prof. Harkiran Kaur put forth the possibility of how people misused the systems built for protecting everybody's integrity and ensuring safety of all in their surroundings especially workplace. These people misuse the powers and rights and manipulate the systems for their benefits. She also stressed on the fact that such malicious and wicked acts against innocent people will be dealt seriously and further informed the audience that malicious complaints and false allegations if proved likewise will be seen and treated under harassment case only.

She enlightened the audience on the various steps taken by Chitkara University to ensure a healthy and safe environment for all like:

The organizational layout & the role of ICC of which she is the President.
The features incorporated in Chalkpad assist the person exposed to harassment could easily and safely report.

The seriousness with which all harassment cases have been and will be handled. So, to rip this evil right from the roots and make world a better and secure place, she encouraged one and all:

To restrain from being the harasser - knowingly or unknowingly.
To report any such underlining matter immediately.
To support the victim other than suggesting and encouraging them to keep mum.
Not to misuse the system by any false accusations.

**PICS OF THE EVENT**




**Prof. Harkiran Kaur speaking on Gender Sensitization on 21-Feb-23**



**Participants totally engrossed during the session on 21-Feb-23**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Poison | **Date** | 22-Feb-2023 |
| **Name of the Moderator** | Department of Mechanical Engineering | **Venue** | Basketball Court, Chitkara University, |
| **Name of the Resource Person** | --- | **Mode** | Offline |
| **Number of participated** | 337 | **SDG No** | 5 |

Mechstein Club, Department of Mechanical Engineering enthusiastically organized a sports event for the students under Sustainable Development Goals: Gender Equality, Reduced Inequalities and Good Health & Wellbeing, in collaboration with university sports Board. Around 440+ students unveiled their passion for the game.

A 2-day event bought sport endeavor among the participants from Engineering, Pharmacy, Business Administration and Hospitality. The student organizers managed the event on the field round the clock, which taught them to be courageous, do the teamwork, to be a leader, be disciplined and being punctual. Mr. Amandeep Singh, Dr Talvinder Singh & Mr. Raj Kumar Kaushal were coordinators for the event. The winners were conferred with trophies and certificates in presence of Dr Vijay Kumar Jadon, Dean-Applied Engineering, Dr Rajesh Sharma, Dean-Mechanical Engineering, Harinder Lehri Director Sports, Surjit Singh, Assistant Professor, and Physical Education.

**Outcomes:**

1. Extracurricular activity promoting fitness & agility.
2. Endurance and sportsmanship among the students

**Mechstein Club Team**

Ashwin Krishnan, President
Paavan Sarna. Vice President
Mohit Duggal, Secretary

| Detail of Winners | | | | | |
|---|---|---|---|---|---|
| **S.no** | **Name of Team** | **Participants name** | **Roll number** | **Department** | **Position** |
| 1 | Individual | Armaan | 2210990160 | CSE | 1st |
| 2 | Individual | Aakash | 2210990008 | CSE | 2nd |
| 3 | Individual | Himanshu | 2010993651 | CSE | 3rd |

**Event**- sports, **sub-event**- Volleyball Match.

## Photographs




**Organizing Team, Students & Facilitators, 23rd February 2023**




**Winners, 1st, 2nd & 3rd Prize, 23rd February 2023**




**Students in Action during the Poison Game, 22nd February 2023**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Expert talk international women's day 2023: Women Driving Innovation & Technology | **Date** | 16-03-2023 |
| **Name of the Moderator** | Department of Nursing | **Venue** | Pulitzer Hall, Picasso Block, |
| **Name of the Resource Person** | Dr. Amanpreet Kaur, Assistant Professor (Research), CURIN, Chitkara University, Punjab | **Mode** | Offline |
| **Number of participated** | 114 | **SDG No** | 5 |

Bringing women and other marginalized groups to use technology results in more creative solutions and has greater potential for innovations that meet women's needs and promote gender equality.

Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab has celebrated **International Women's Day** 2023 and organized a session on "**From Experience to Empowerment: Women Driving Innovation & Technology**" dated 16th March, 2023.

The theme of this year's women's day is "DigitALL: Innovation and technology for gender equality". The resource person for the session was Dr. Amanpreet Kaur, Assistant Professor, Chitkara University Research and Innovation Network, Chitkara University, Punjab.The aim of the session was to recognize and acknowledge the women and girls who are "championing the advancement of transformative technology and digital education". Student of B.Sc. Nursing 2nd Semester & B.Sc. Nursing 4th Semester attended this session. It is also geared towards examining the impact of digital gender gap on economic and social inequalities while highlighting the need to protect the rights of women in digital spaces.

### Photographs of the Event




***Session*** **on Women Driving Innovation & Technology dated 16th March, 2023**




**Group photo of participant who attended Session on International Women's Day**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Sports Activity "National Pharma Tech and Youth Fest "(SPORTAHOLICS) | **Date** | 23-03-2023 |
| **Name of the Moderator** | Chitkara College of Pharmacy | **Venue** | Chitkara University |
| **Name of the Resource Person** | Prof (Dr) Thakur Gurjeet Singh, Dean Pharmacy, Mr. Harinder Pal Singh, DR. Balraj Saini | **Mode** | Offline |
| **Number of participated** | 120 | **SDG No** | 5 |

Chitkara College of Pharmacy, Chitkara University, Punjab, organized a National Pharma Tech and Youth Fest in a grand manner to develop Harmony and Healthy sporting environment among the University that was held from 23rd March to 25th March 2023.
The occasion was graced by the Dean Chitkara College of Pharmacy. After the introduction of the teams, the Chief Guest addressed the players and inspired them to show their talent in the true spirit of sportsmanship. He also inspired them to look at sports as a field of career.

Teams from institutes across the Nation participated in indoor games (Badminton, Chess, Dart, Pool and Carrom) and outdoor games (Tug of War). Indoor games were conducted in Spotorium while outdoor games were accomplished Beta Zone opposite to Square One within Chitkara Campus. The Winners and Runners up were awarded with Rolling Trophy, Memento, and the Certificates. The day was a great experience in the life of Students. In short, the Tournament was a grand success by the combined efforts of Students, Teachers and Support Staff.

**SPORTAHOLICS - 23rd March to 25th March 2023 (Indoor Games)**







**National Pharma Tech and Youth (SPORTAHOLICS) Prize Ceremony**
**23rd March to 25th March 2023**




Darts (23rd March to 25th March 2023)




Carom (23rd March to 25th March 2023)




Badminton (23rd March to 25th March 2023)




Pool (23rd March to 25th March 2023)




Students taking part in Tug of War



## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Women in Corporate : A Gender Sensitization Talk | **Date** | 05-04-2023 |
| **Name of the Moderator** | Electrical Engineering | **Venue** | Pierre Hall |
| **Name of the Resource Person** | Ms. Indra Prem Menon Chairwomen & Managing Director, Senapathy Whiteley | **Mode** | Offline |
| **Number of participated** | 52 | **SDG No** | 5 |

A gender sensitization talk on "Women in Corporate" was organised by Department of Electrical Engineering, CUIET: Applied Engineering on 05.04.2023. Ms Indra Prem Menon, Chairwomen & Managing Director, Senapathy Whiteley was the speaker for this talk. She laid stress how family life cannot hamper corporate success for female's and how you can overcome all challenges. She also provided insight about government policies which as inspiring corporate to hire female staff and helping them in setting up new start-ups. The event ended with vote of thanks by Dr. Arrik Khanna, Assistant Dean, DEE.

**Outcomes:**

1. Students had first-hand experience, how corporate work and its challenging for women to succeed in career.
2. Female staff and girl students understood how to manage family and corporate and yet succeed in both.
3. Students realised you can overcome all challenges even if stream of education of graduated in different from current company or role.
4. Students need to have atleast one hobby which they can pursue to relieve from work pressure and enjoy life.



## Photographs




**Ms. Indra Prem Menon addressing students.**




**Students during session**




**Students and Staff during session**



**Group photograph**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | ARM Wrestling Competition | **Date** | 10-04-2023 |
| **Name of the Moderator** | Chitkara College of Pharmacy | **Venue** | Pierre Hall |
| **Name of the Resource Person** | Prof (Dr) Thakur Gurjeet Singh Dean Pharmacy, Mr. Harinder Pal Singh, Sports Director | **Mode** | Offline |
| **Number of participated** | 27 | **SDG No** | 5 |

Chitkara College of Pharmacy in collaboration with Chitkara University Sports Board, Chitkara University, Punjab organized a ARM Wrestling Competition in a grand manner to develop Harmony and Healthy sporting environment among the University that was held 10th April- 2023.

The occasion was graced by the Dean Chitkara College of Pharmacy. After the introduction of the teams, the Chief Guest addressed the players and inspired them to show their talent in the true spirit of sportsmanship. He also inspired them to look at sports as a field of career.

The All Teams participated with great Enthusiasm. The Winners and Runners up were awarded with Rolling Trophy, Memento and the Certificates. The day was a great experience in the life of Students. In short, the Tournament was a grand success by the combined efforts of Students, Teachers and Support Staff.

**ARM Wrestling Competition (Women & Men): Date: 10-April- 2023**



**Students taking part in ARM Wrestling Competition**




**Prize distribution Ceremony for ARM Wrestling Competition**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Gender Sensitization course | **Date** | 10-April-2023 |
| **Name of the Moderator** | Chitkara College Maritime Studies | **Venue** | Tesla Block, |
| **Name of the Resource Person** | Prof (Dr) Thakur Gurjeet Singh Dean Pharmacy, Mr. Harinder Pal Singh, Sports Director | **Mode** | Offline |
| **Number of participated** | 40 | **SDG No** | 5 |

As per **DGS Order 01 of 2023** it was made mandatory for all the Maritime Institutes to impart Gender Sensitization education among the cadets. Chitkara University School of Maritime Studies conducted **12-day Course on Gender Sensitization of 1 hour each** as a basic requirement for the overall growth of its cadets. Its aim being promoting and encouraging a general understanding of gender-related challenges.; to not only help them understand the difference between sex and gender, how gender is socially constructed and stereotypes around gender roles but also help them determine which assumptions in matters of gender are valid and which aren't stereotyped.

The empowerment of women in the maritime sector is an important and ongoing process that aims to ensure gender equality, inclusivity, and equal opportunities for women in all aspects of the maritime industry. Historically, the maritime sector has been predominantly male dominated, with women facing various barriers to entry and advancement. However, efforts are being made globally to address these challenges and promote the empowerment of women in maritime industry. Gender roles are the product of socialization or the way by which children learn what behaviors are considered appropriate in society. At a young age the understanding of roles appropriate for different genders is shaped by what they witness around them. One cannot understand oneself, unless one is being sensitive to the needs of a particular gender, having empathy towards opposite sex. A nation can progress and attain higher development growth only when both men and women are entitled to equal opportunities.



**Ms. Meeta Nigam addressing the cadets during one of the sessions.**



**Cadets in interaction with Ms. Meeta Nigam during Gender Sensitization Course**



**Ms. Simranpreet Kaur conducting one of the sessions of GENDER SENSITISATION on 28-May-23**



**Mr. Gur Ajaypal Singh conducting one of the sessions of GENDER SENSITISATION on 28-May-23**

SUSTAINABLE DEVELOPMENT GOALS

# 6 CLEAN WATER AND SANITATION



## Progress Report 2022-23




## SDG 6: CLEAN WATER AND SANITATION

Chitkara University is measuring the total volume of water used in the university that is taken from the mains supply. **681 $m^3$** volume of ground water is extracted from the ground water for consumption of around **16901** people. The Sewage treatment Plant (S.T.P.) treated water was **544.8 $m^3$** which was **100%** recycled on the campus in gardening and flushing.

Free drinking water for students, staff and visitors is available throughout the year. The drinking water is tested monthly for quality parameters in our inhouse NABL approved water testing lab.

The number of activities related to SDG of clean water and sanitation = 4

The number of research publications related to SDG 6 = 4

6 utility patents were filed for this SDG, 25 were published and 1 patent is granted for the same. 4 design patents were filed, and 26 design patents were granted for SDG 6.

Drought tolerant species = 19.1%

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Diwali Celebration ”Sparks of Unity, Floor-wise decoration competition” | **Date** | 19-10-2022 |
| **Name of the Moderator** | Chitkara College Of Pharmacy | **Venue** | Chitkara University |
| **Name of the Resource Person** | Dr Archana Mantri, Vice-Chancellor, Dr Thakur Gurjeet Singh | **Mode** | Offline |
| **Number of participated** | 25 | **SDG No** | 6 |

Chitkara College of Pharmacy witnessed hearty bonding by celebrating Diwali on 20th October, 2022 under the able leadership of Dr. Thakur Gurjeet Singh. The theme of the event was “Sparkle of Unity”. The day started with the excitement as a competition was organized to judge the best decorated floor of CCP. The event was judged by Honourable Vice Chancellor, Chitkara University, Punjab, Dr Archana Mantri; Dr Amit Mittal, Pro Vice Chancellor, Research; Sqn Ldr (Dr.) Rina Angel, Director of administration and Col Rakesh Sharma, Director University Affairs. Enthusiastic students under the guidance of faculty members decorated every nick and corner of the department representing the true spirit of Diwali which symbolised the triumph of good over evil, light over darkness and the new beginning. Representing the religious and spiritual aspect of Diwali, Lord Ganesha and Goddess Laxmi were worshiped in traditional way in presence of all dignitaries and guests. As the colours of rangoli on this auspicious day bring prosperity and good luck, beautiful Rangolis’ were designed by students which were treat to the eyes.

The hand painted Diya’s and glittering lights added a spark to the event. Indoor plants were planted to spread the message of Eco-Friendly-Diwali. These plants were named such as Bullets and Sparkles. The message was - *Those crackers we burn on Diwali pollute our environment, these crackers will always make this pure and beautiful.* To add more fun to the event the selfie booth was prepared where traditionally dressed staff members and students got themselves clicked.

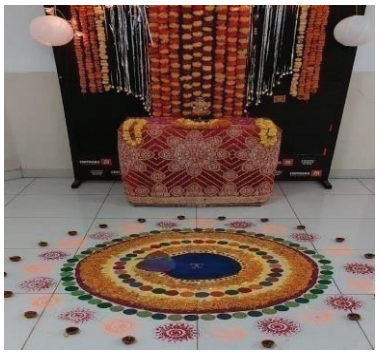
Live music and jamming session by students created a true festive and Diwali vibe where students sang melodious songs, played guitar and clap box. The most enjoyed part of the event was the stall put up by students in which homemade, sugar free sweets, chocolates and bakery items were prepared and served by the students. First Floor of Chitkara College of Pharmacy was declared first in this competition. The day ended with everyone wishing each other healthy and prosperous Diwali.



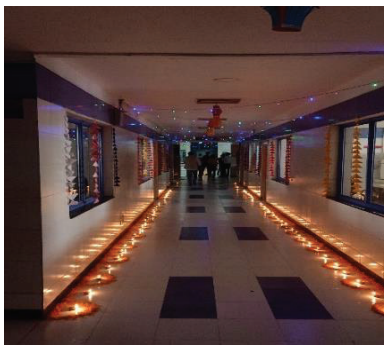














**Students of Chitkara College of Pharmacy taking part in the Diwali Celebration by decorating the all the floors of the Chitkara College of Pharmacy.**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Innovations and latest trends used in Construction Industry: The Architectural Expo, Chandigarh | **Date** | 13.02.2023 |
| **Name of the Moderator** | Civil Engineering | **Venue** | Chandigarh |
| **Name of the Resource Person** | Ms. Mandeep Kaur | **Mode** | Offline |
| **Number of participated** | 35 | **SDG No** | 6 |

The objective of an architecture expo is to make students aware and showcase the latest advancements and innovations in architecture and design, allowing architects, civil engineers, and the public to explore new ideas and techniques. It can also serve as a platform for networking and exchanging knowledge and ideas, as well as an opportunity for civil engineers and design firms to showcase their work and gain recognition.

**Outcomes:**

- Learning about the latest innovations and trends in the construction industry, such as new materials, technologies, and building practices, that can help to improve the quality and sustainability of building construction.
- Getting hands-on experience with the latest tools and techniques used in the industry, such as virtual reality and 3D printing, which can help visitors understand how these tools can be used to improve their own work.
- Networking with professionals and experts in the field, enabling visitors to expand their professional network and potentially collaborate on future projects.

**Description:**

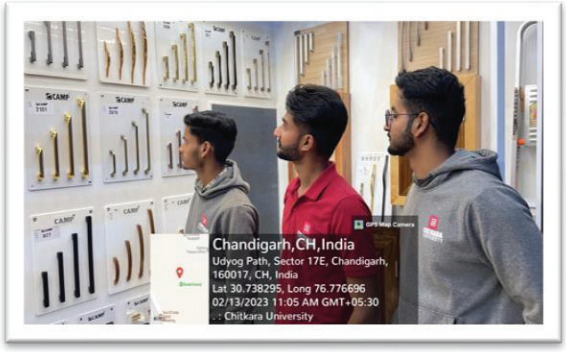




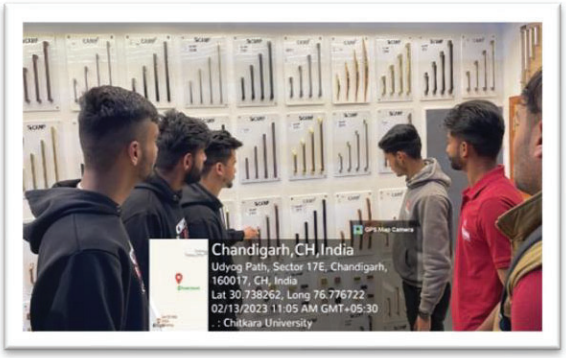

**Flyer**

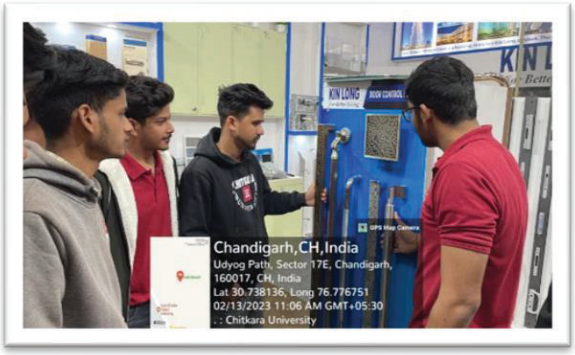
## Group photo




**Students learning about new machines at expo.**




**Students discussing about new machines at expo.**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Innovations and latest trends used in Practical Design of Structural Steel Members | **Date** | 14-02-2023 |
| **Name of the Moderator** | Civil Engineering | **Venue** | Chitkara University, |
| **Name of the Resource Person** | Dr Rishabh Saran<br>Dr Akshay Chaudhary | **Mode** | Offline |
| **Number of participated** | 76 | **SDG No** | 6 |

The aim of an Expert Talk on practical design of structural steel members is to provide insights and guidance on the design of structural steel members for practical applications. This talk may cover topics such as material selection, design codes and standards, connection design, and detailing of steel members. The goal is to help engineers and designers understand the principles and best practices for designing safe and efficient steel structures.

**Outcomes:**

- Up-to-date knowledge: Attendees can learn about the latest developments, techniques, and best practices in the design of structural steel members.
- Professional development: Professionals can enhance their skills and knowledge in the field of structural engineering and improve their job performance.
- Networking opportunities: These talks provide opportunities to connect with other professionals in the field, exchange ideas and experiences, and build new relationships.
- Improved decision-making: By staying informed about the latest design principles and best practices, professionals can make informed decisions and adopt effective strategies for designing safe and efficient steel structures.
- Cost savings: Proper design of structural steel members can help to reduce material costs, increase efficiency, and improve safety, which can ultimately result in cost savings for projects.

**PHOTOGRAPHS**







**Resource person interacting with students.**




**Flyer**




**Resource person describing diagrams students.**



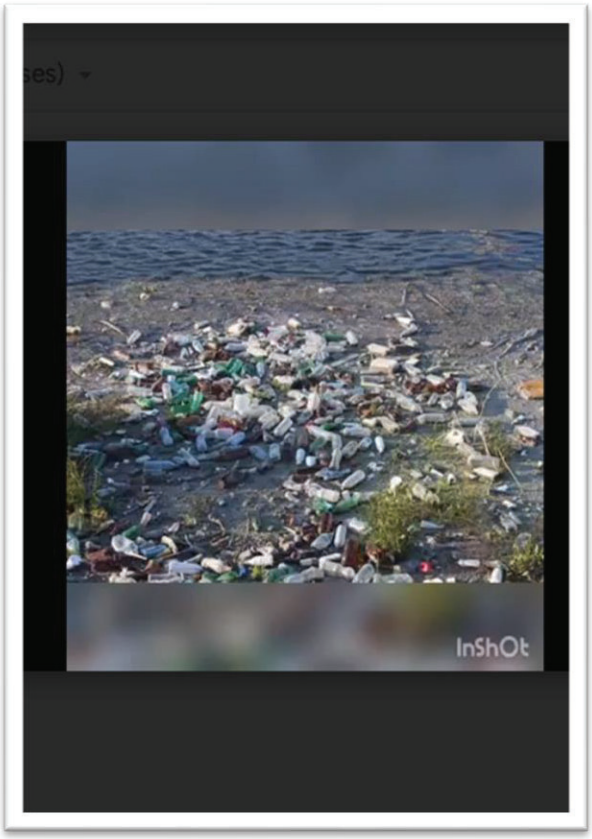

**Resource person interacting with students.**

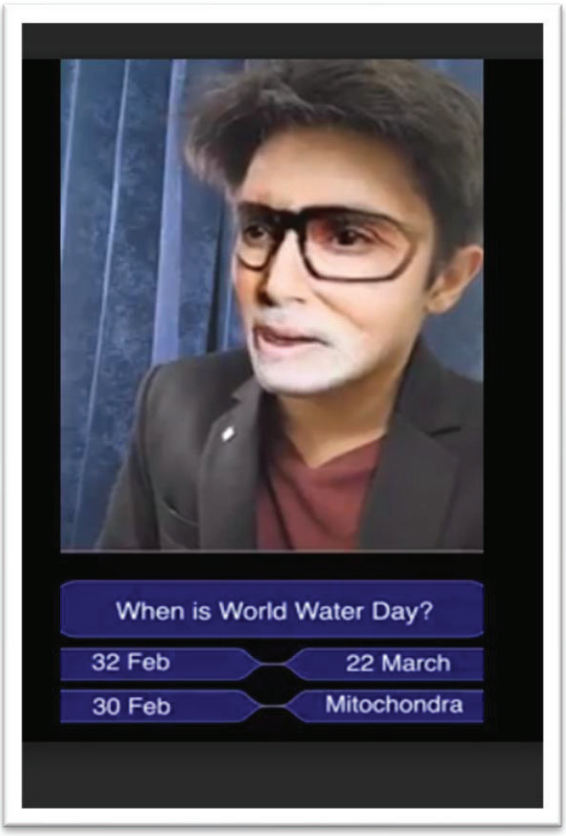
## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | WORLD WATER DAY | **Date** | 23-03-2023 |
| **Name of the Moderator** | Chitkara School of Mass Communication | **Venue** | Chitkara University |
| **Name of the Resource Person** | -- | **Mode** | Offline |
| **Number of participated** | 21 | **SDG No** | 6 |

To celeberate the World Water Day, Chitkara School of Mass Communication, in collaboration with NSS organized a 'Reel Competition' where the students were asked to submit the reel showcasing the value of water conservation and storage through satire, emotional or humorous appeals.

Students from various departments like CSE, Mass Communication, B.Pharma, CBS, B.Com, etc. particpated in the competition and submited reel in various formats like dialogues, monologues, satire, etc. Shaurya Lal from BAJMC first won the first prize for his reel . Dr. Ashutosh Mishra gave away the prize to the winner.



SUSTAINABLE DEVELOPMENT GOALS

# 7 AFFORDABLE AND CLEAN ENERGY



## Progress Report 2022-23




# SDG 7: AFFORDABLE AND CLEAN ENERGY

Carbon reduction and emission reduction process is in place. The total carbon footprint of the campus is **1821.287 $tCO_2e$.**

Scope 1 and scope 2 to be net zero by the year **2030.**

50% reduction in Scope 3 is to be achieved by 2030 and net zero by 2040.

Total energy used **21 GJ.**

Total **20** utility patents were filed and **19** were published related to SDG 7.

In design patents, **13** were filed and **9** were granted related to affordable and clean energy.

The number of research publications = **115**.

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Ink It Up | **Date** | 17-11-2022 |
| **Name of the Moderator** | Department of Computer Science Engineering | **Venue** | Chitkara University |
| **Name of the Resource Person** | Dr. Neeraj Singla | **Mode** | Offline |
| **Number of participated** | 30 | **SDG No** | 7 |

"Expressing thoughts and imagination into words is a talent to unveil them checks out below."
Department of Computer Science And Engineering (CSE) in collaboration with the National Service Scheme (NSS), Chitkara University came up with an exciting Essay competition "Ink It Up" -Essay competition organized by the NSS on 17th November, 2022.

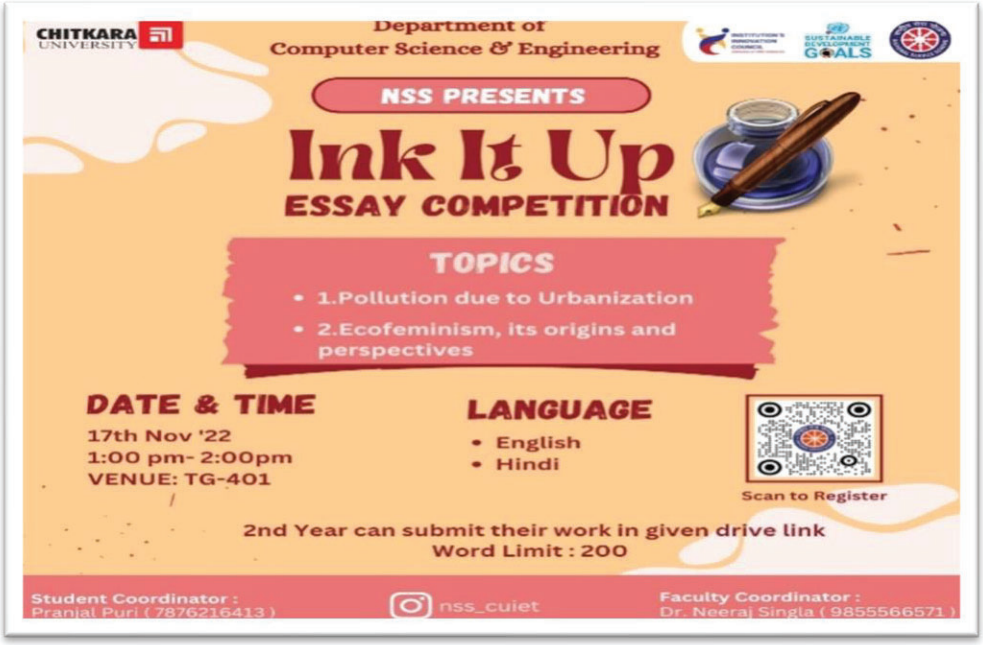
Besides everything, this event is all about encouraging creativity beyond the world of writing. Therefore this competition was organized by the entire team of NSS.

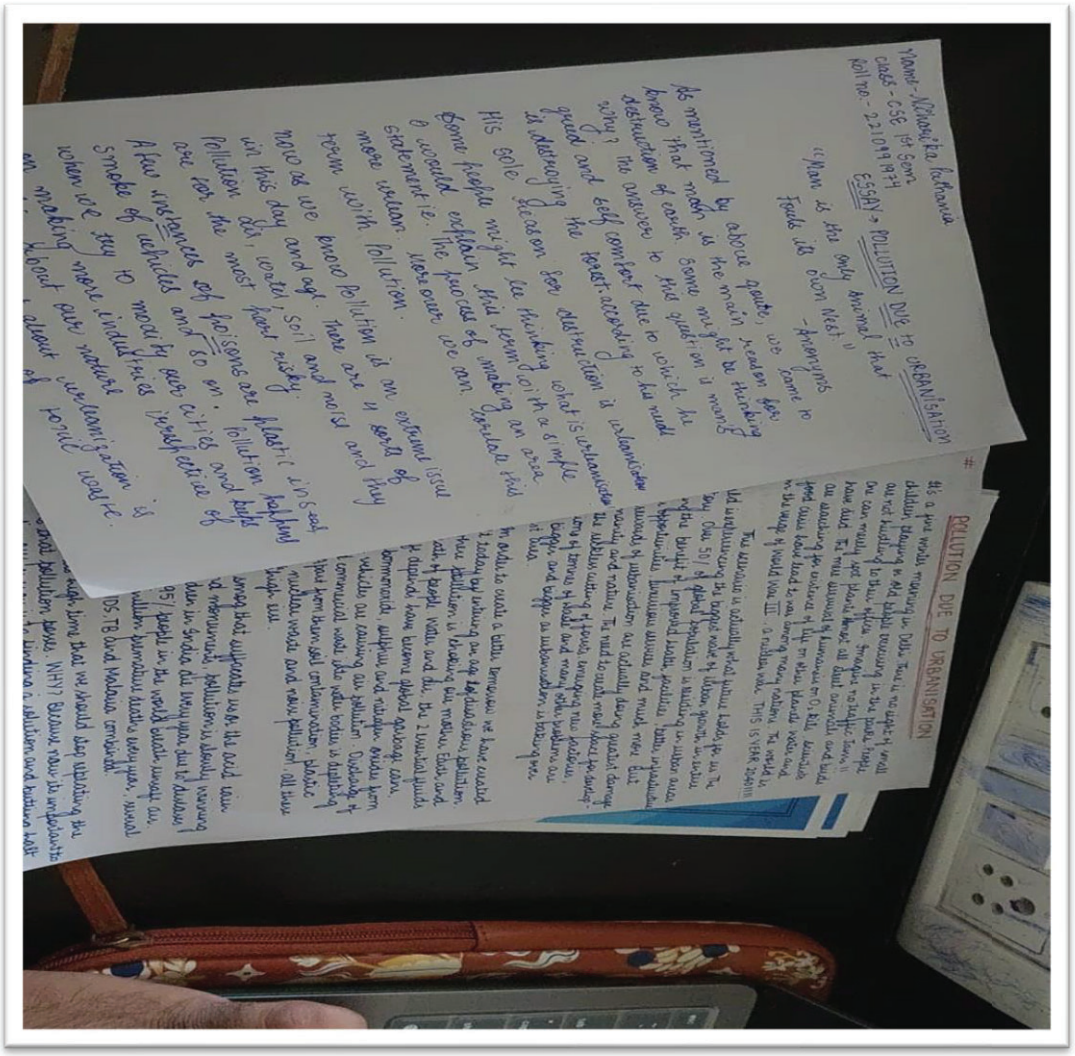
Topic:-

- Pollution due to urbanization
- Ecofeminism, its origin and perspectives

**Outcomes:**

- Students came up to know about the innovation and creativity among themselves.
- The participants presented their innovative ideas through their creativity and writing skills.
- The panel of judges made the judgement based on the innovation and creativeness.
- The winners were facilitated with the certificates and were motivated for future endeavors.








**Glimpse of essays written by participants Winners**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | TREE PLANTATION- Get the green scene | **Date** | 28-Nov- 2022 |
| **Name of the Moderator** | Department of Computer Science Engineering | **Venue** | Chitkara University |
| **Name of the Resource Person** | Dr. Neeraj Singla | **Mode** | Offline |
| **Number of participated** | 22 | **SDG No** | 7 |

**" let us Clean up the Earth, it's the only home we have”** 🌍

When we think of a life form which solemnly takes the responsibility for other living creatures to keep their existence alive on this planet, rather this planet's existence alive, then undoubtly TREES or the FLORA comes forward.

Undoubtly, urban areas are the most environmentally critical areas. Promoting green and clean life has uncounted and indispensable benefits which we as humans don’t care about. The advantages of trees are critically examined in this essay.

By giving breathable air, eradicating pollution, preventing soil erosion, increasing physical activity, and fostering social bonds, trees boost health and social well-being.

**Plantation Drive**, an event focusing on planting trees, the clear objective of the event was to develop a healthy environment where the young minds get to realise the significance of planting trees and saving our MOTHER EARTH, the same mother on whom we have uncountable favours to return but can pay off by being grateful and preserving her.

**Outcomes:**

- Students came up to know about the Environment themselves.
- The participants planted plants in university.



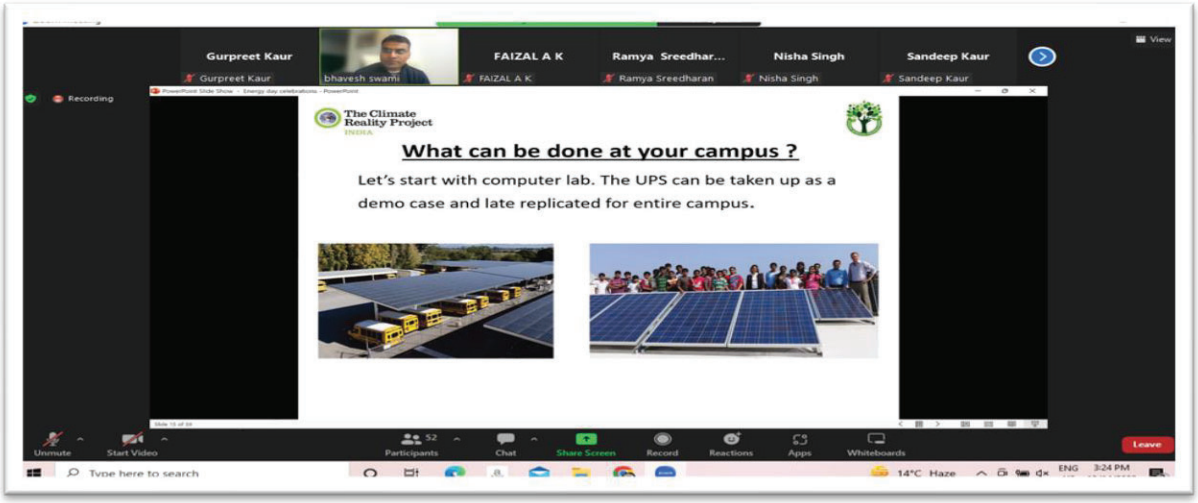

**Glimpse of Student watering the Plants**

# ACTIVITY REPORT

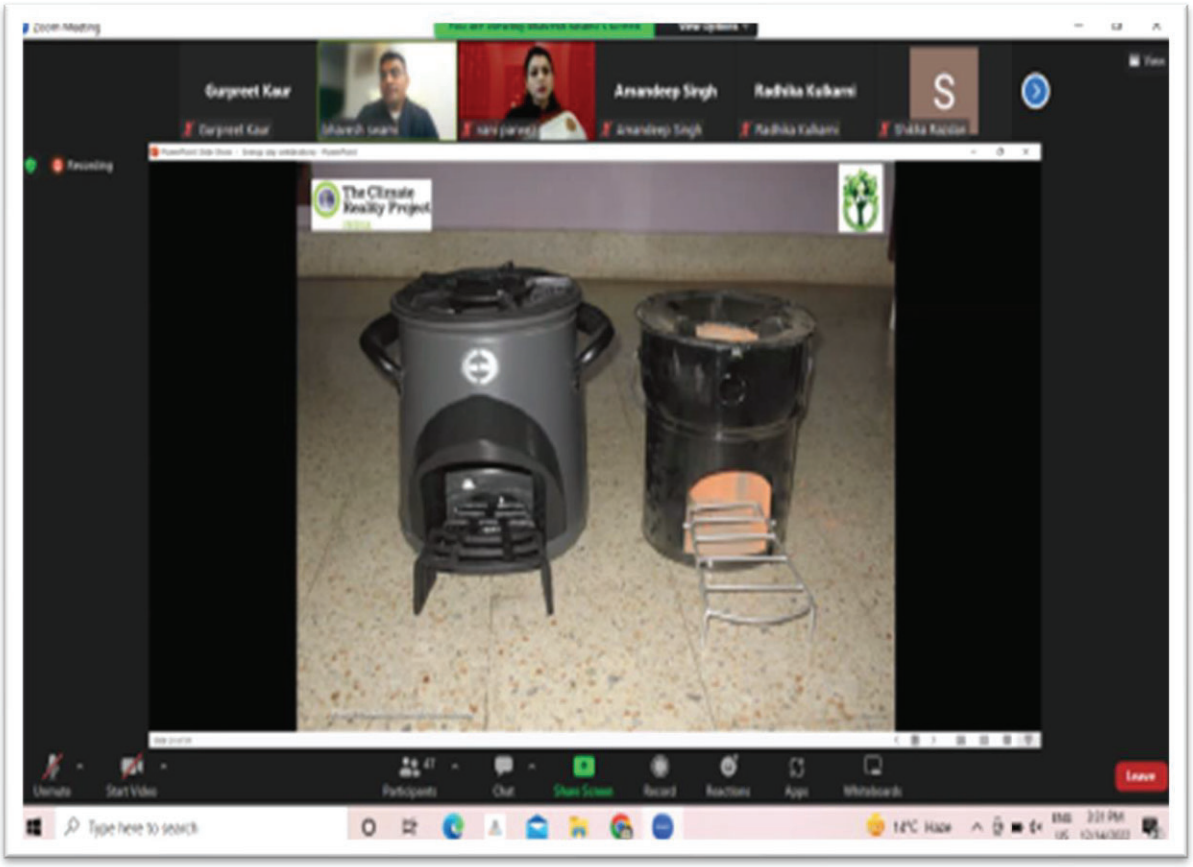
| | | | |
|---|---|---|---|
| **Name of the activity** | National Energy Conservation Day | **Date** | 14th December 2022 |
| **Name of the Moderator** | Chitkara College of Education, Chitkara University | **Venue** | Zoom |
| **Name of the Resource Person** | Mr. Bhavesh Swami, Lead-Clean Energy Policy and Engagements, The Climate Reality Project, India | **Mode** | Online |
| **Number of participated** | 31 | **SDG No** | 7 |

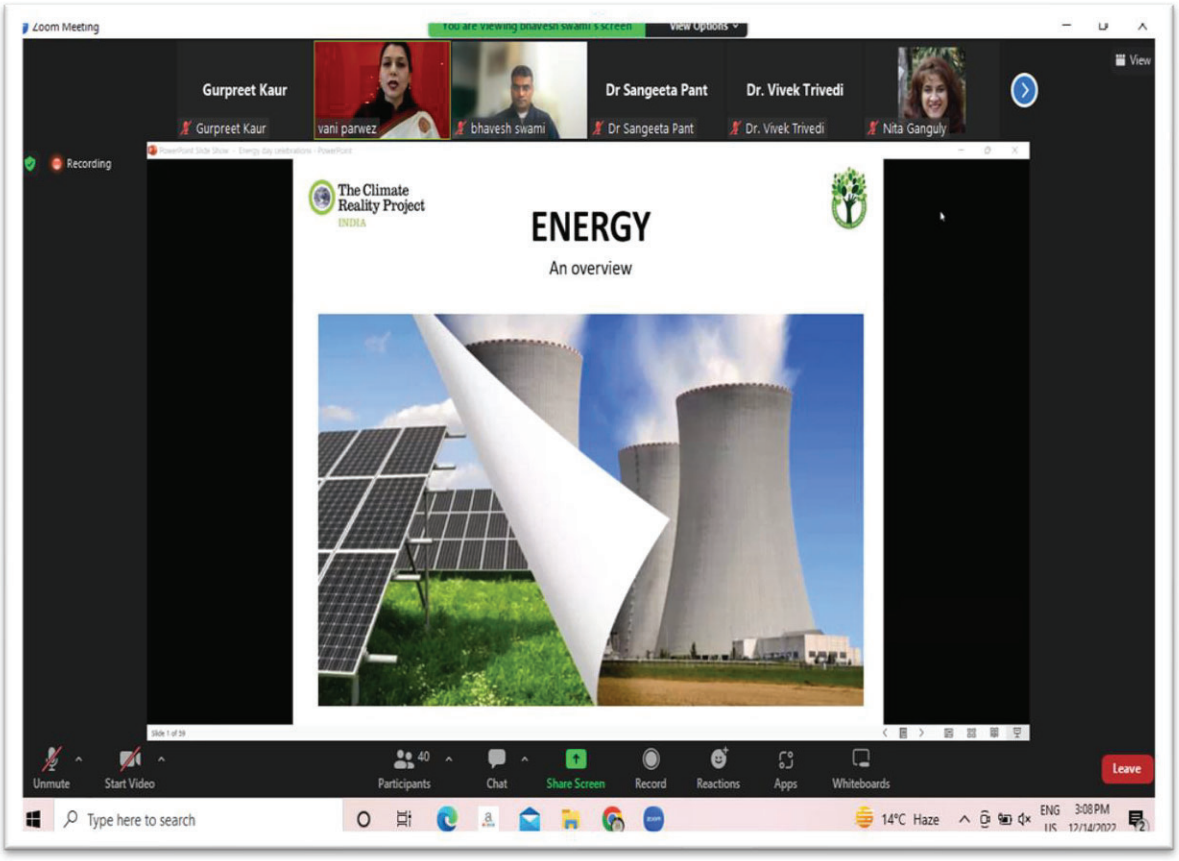
Chitkara College of Education(CCE) in collaboration with The Climate Reality Project, India (TCPI), Association of Professional Social Workers and Development Practitioners(APSWDP) and Chitkara College of Psychology and Counseling observed "National Energy Conservation Day " under the theme "Energy Conservation in India, Present and Future Trends, aligned to the initiatives of TCPI to demand real climate action, CCE, CSPC and the Virtual Center of Excellence for Social Welfare Administration (VCoE-SWA),had conceived a dialogue/Virtual Program; with an aim to work together with academic institutions and organizations, government and communities, the private sector and all relevant stakeholders, for creating sustainable, carbon-neutral, inclusive cities and towns. The resource person was Mr. Bhavesh Swami, Lead-Clean Energy Policy and Engagements, The Climate Reality Project, India had enlightened all about the mass awareness regarding the importance of energy efficiency and conservation in India, present and future trends as well as related relevant subject. To make the learning more effective, CCE along with TCPI, APSWDP,CSPC assigned group assignments to the students based upon the theme and the dialogue shared which will be presented and assessed by the expert. It was an immense learning experience, highly informative and illuminating.

**Screenshots of the event**




**Slides shows what can be done at your campus**




**Slide shows about the energy generation**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Innovations and Latest trends in Robotics: An Industrial visit | **Date** | 14th December 2022 |
| **Name of the Moderator** | Mechanical Engineering | **Venue** | SAMS Mohali |
| **Name of the Resource Person** | Dr. Mohit Bhayana | **Mode** | Offline |
| **Number of participated** | 28 | **SDG No** | 7 |

**Outcomes:**

- Hands-on experience of learning industrial robot 5.0 -cobot.
- Additionally, students were taught how industrial automation has outgrown some economic concepts**.**

**Description:**

The students of BE- Mechanical Engineering 6th semester, Chitkara University visited SAMS, Mohali at Phase 7, Mohali on 25 January 2023. The visit was supervised by Mr. Mohit Bhayana and Mr. Mahama Ram. The key importance of arranging this visit was to make students first-hand experience with the equipment and teach them how the cobots (Collab + Robots = Industry 5.0) operate. The students here itself learned about many industrial revolutions, including how businesses changed over time to remain competitive and survive in the market. The trainer at industry taught them that how the upcoming technologies are being adopted by the industries encompassing Automation / Robotics. He also gave each of them a chance to work on one of the robots he had shown us. On the Cobot, every student got the opportunity to learn how the Cobot arms, elbows, wrists function in the workspace, while using that machine. Additionally, they learned that India has only recently invented 2% of the world's robots technology. So, students noted that they still have a great scope in learning and building our future in it.



**A Cobot machine from Industrial Revolution 5.0**

**Activity Poster:**




Flyer



**Students in a group photo at visiting SAMS Automation in Mohali**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Critical Thinking Workshop on Applications of Brise Soleil & Passive Design Techniques in Composite Climate | **Date** | 1st March 2023 |
| **Name of the Moderator** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. | **Venue** | Chandigarh |
| **Name of the Resource Person** | Ar. Suman Kaushik from Saakaar Foundation, Chandigarh. | **Mode** | Offline |
| **Number of participated** | 50 | **SDG No** | 7 |

CSPA organized a workshop cum field visit to the Capitol Complex, Chandigarh for the 4th Semester B.Arch. students on 01 March 2023 titled "Critical Thinking Workshop on Applications of Brise Soleil & Passive Design Techniques in Composite Climate". The resource person for the visit was Ar. Suman Kaushik from Saakaar Foundation, Chandigarh. The architect highlighted some of the unknown facts related to the buildings at Capitol Complex and their execution scenario post-independence. Asstt. Prof. Priyanka Agrawal guided the students throughout the visit from the perspective of climatology. The field visit gave the students a true insight into the vertical & horizontal egg-crate shading devices, also known as Brise Soleil. The buildings in the complex speak volumes of ways to bring in glare-free daylight and ensure natural ventilation throughout the year. In all, it was a learning experience for students to incorporate climatic concerns while designing and planning any built structure.

**Photographs of the Event:**



**Expert explaining the importance of orientation of the building.**



**Group Photo in front of Open Hand Monument at Capitol Complex**

**Flyer of the event:**



## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Seminar on net zero: alternate fuels for marine propulsion by IMEI | **Date** | 25th April 2023 |
| **Name of the Moderator** | Chitkara University School of Maritime Studies | **Venue** | IEI Bhavan Chandigarh |
| **Name of the Resource Person** | Various speakers | **Mode** | Offline |
| **Number of participated** | 30 | **SDG No** | 7 |

**BRIEF DESCRIPTION:**

The **IME(I), a Charitable Organization under Bombay Public Trust Act 1950** is a professional body involved in promotion of scientific development of Marine Engineering in all its branches and in the furtherance of such knowledge for the past four decades. The Institute has a strength of over 13,000 Members spread globally across 15 countries, serving both on ships and ashore and bound together through its 8 Branches and 5 Chapters in India, and 3 Overseas Chapters. The Chandigarh Chapter is providing a forum to the Marine Industry and professionals from different disciplines of Maritime Industry from Haryana, Punjab, Himachal Pradesh, and Jammu & Kashmir to share the progress and achievements in the maritime domain.

**MNOA, Chandigarh** joined hands with the Chandigarh Chapter of IME(I)and held a one-day seminar on 25th April, 2023 at the IEI Bhawan Sector 19A, Chandigarh, from 1000am onwards. On behalf of the MNOA Executive Committee, all the mariners, engineers, commanders, and related professionals were invited to partake in the Event. The theme of the Seminar was **NET ZERO: ALTERNATE FUELS FOR MARINE PROPULSION at, IEI Bhawan Sector-19/A, Chandigarh.**

The event began with Inaugural Function, by garlanding Sir Mokshagundam Visvesvaraya by Chief Guest Prof. S.K. Sharma, Emeritus Punjab University, Chandigarh, continued by a welcome address by Dr. Labha Singh, Chairman of P & C State Centre. The theme was introduced by Er. A.K. Aggarwal, FIE, FIMARE and Chairman IME, Chandigarh.

Technical Session I was conducted with Convener being Capt. T.S. Bhatia, President MNOA, Chandigarh. Afterwards Capt. Dr. Nitin Agarwal from Indian Navy presented the Keynote address for the First Technical Session.

Technical Session II commenced with Chairperson being Prof. Dr. Rajendra Belokar, deemed to be University, Chandigarh. Speakers for this session were Mr. Ashok Gupta, Chief Engineer (Marine) who presented his views on ‘Hydrogen as Marine Fuel.’ The next speaker for the session was Er. Yuvraj Thakur, CEO, VERIFAVIA Shipping IHM(Singapore) he too presented his ideas, suggestions, and concerns on the ‘Latest Regulations for Air Emissions’.

Technical Session III: Next in line was a felicitation of Sardar Harinder Singh Cheema, Chairman Cheema Boilers as Distinguished Entrepreneur who spoke about his distinctive products boilers, where they were promoting usage of Hydrogen gas to minimize the pollution with innovative ways formulated by them.

Technical Session IV: A Panel Discussion on **"Marine Pollution and Climate Change"** was conducted where **Capt. Prabhat Nigam, Vice-President Maritime, and Principal of Chitkara University School of Maritime Studies**, acted as the Moderator. He introduced the team from Chitkara University, discussion began with ideas and suggestions from

**Dr. Pooja Mahajan, Associate Professor, Chitkara University Institute of Engineering & Technology,** discussed about marine pollution caused by ships. She elucidated about an innovative and sustainable approach towards energy generation by using microbial fuel cell technology. In this technology, microbes are used; where waste water is used to generate electricity which may be an alternative fuel option in future to promote net zero emissions. She also threw light on toxicity impact of other fuels used for shipping propulsion and suggested use of biofuels instead of conventional fuels.

**C/E Jasjeet Suri** discussed in detail the effects of the emissions on Air pollution, and further discussed the steps taken by IMO from time to time like MARPOL Annex. First adopted in1997, then 19 - May -2005, 2010-reulation was amended, 1 – Jan - 2015 and the latest one on 1 – Jan – 2020. He then discussed Paradox of NOx and its efficiency. He also talked about SEEMP (Ship Energy Efficiency Management Plan), CII (Carbon Intensity Indicator) and EEDI (Energy Efficiency Design Index), IMO goals for Carbon emission – Greenhouse Gases – CO2 and about Alternative Fuels that may change the whole scenario.

Next in line was **Chief Cadet Captain, Arun Sharma**, who represented the future generation; acted as a torch bearer and took it as his responsibility to motivate his mates and made them realize, that fear of future remains until they decide to face it in present. With so many efforts being put to stop climate change the civilization will endure as it always has.

The seminar ended with Valedictory Function where Dr. Labh Singh, Chairman of Host Centre gave the welcome address, with recommendations finalized by Cdr. Bhaskar Bhandarkar followed by Chief Guest's Address Mr. S. Narayanan, IFS, DG cum Secretary New & Renewable Energy Department of Haryana. Later the event ended with a Vote of Thanks proposed by Honorable Secretary P&CSC. The seminar ended with National Anthem to unite everyone with a common cause of growth, welfare, and prosperity for the country keeping in mind the challenging scenario that lays ahead and is threatening our entire being and in turn the world's interest at large.

## Photos of the Event:




**Banner on Seminar 'Net Zero: Alternate Fuels for Marine Propulsion 'conducted on 25th April, 2023**



**Cadets attending seminar on "NET ZERO: Fuels for Marine Propulsion" at IEI BHAVAN, Sector 19A, Chandigarh on 25th April, 2023**



**Capt. Prabhat Nigam addressing the audience and presenting his views on 'Marine pollution & Climate Change' at IEI Bhavan, on 25th April,2023**



**C/E Jasjeet Suri presenting his views on….. at IEI Bhawan, on 25th April, 2023**



**Capt. Prabhat Nigam being felicitated by IMEI, along with C/E Jasjeet Suri, Asst. Prof. Pooja Mahajan and Chief Cadet Captain Arun Sharma, at IEI Bhawan, on 25th April, 2023**



**Chief Cadet Captain, Arun Sharma motivating the future generation to contribute in the betterment of world, at IEI Bhawan, on 25th April, 2023**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | TREE PLANTATION DRIVE | **Date** | 18th may, 2023 |
| **Name of the Moderator** | Department of Computer Science Engineering | **Venue** | Chitkara University |
| **Name of the Resource Person** | Dr. Neeraj Singla | **Mode** | Offline |
| **Number of participated** | 30 | **SDG No** | 7 |

**" let us Clean up the Earth, it's the only home we have”** 🌎

When we think of a life form which solemnly takes the responsibility for other living creatures to keep their existence alive on this planet, rather this planet's existence alive, then undoubtly TREES or the FLORA comes forward.

1760 marked the year when industrial revolution got its name for obvious reasons of increasing population rate, and consequently started the era of environment degradation. The Sustainable Development Goal 15 of the 2030 Agenda for Sustainable Development is devoted to “protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss.

Undoubtly, urban areas are the most environmentally critical areas. Promoting green and clean life has uncounted and indispensable benefits which we as humans don’t care about. The advantages of trees are critically examined in this essay.

By giving breathable air, eradicating pollution, preventing soil erosion, increasing physical activity, and fostering social bonds, trees boost health and social well-being.

Therefore, to embark awareness and acceptance for the 21st century's environmental revelational Service Scheme in collaboration with Computer Science and Engineering Department, Chitkara University has organised Tree Plantation Drive, an event focusing on planting trees. the clear objective of the event was to develop a healthy environment where the young minds get to realize the significance of planting trees and saving our MOTHER EARTH, the same mother on whom we have uncountable favors to return but can payoff by being grateful and preserving her.

**Outcomes:**

- Students came up to know about the Environment themselves.
- The participants planted plants in university.






**Glimpses of students Planting Trees**

SUSTAINABLE DEVELOPMENT GOALS

# 8 DECENT WORK AND ECONOMIC GROWTH



## Progress Report
## 2022-23

## SDG 8: DECENT WORK AND ECONOMIC GROWTH

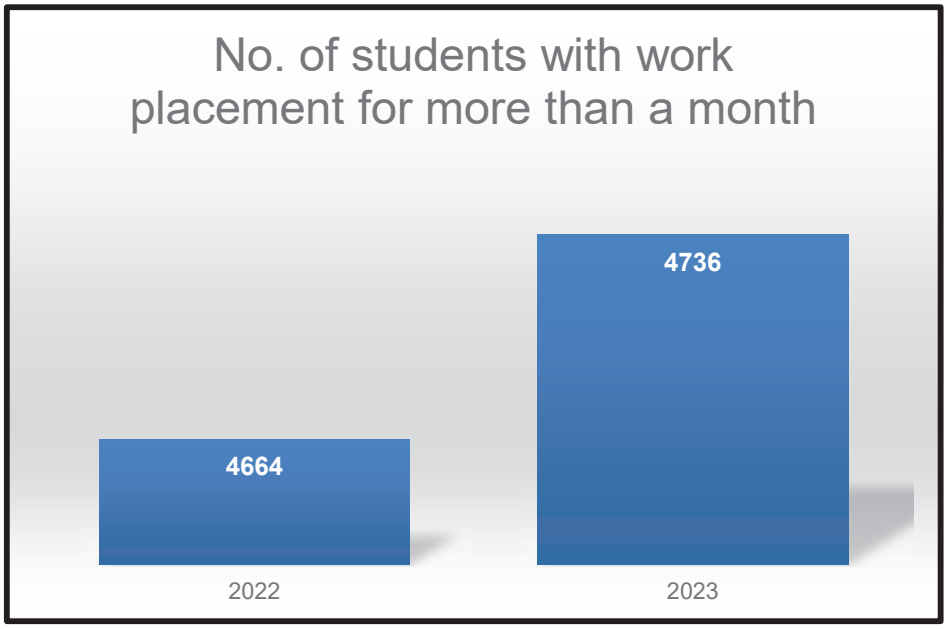
Chitkara university recognize unions and labour rights and track pay scale for gender equity.

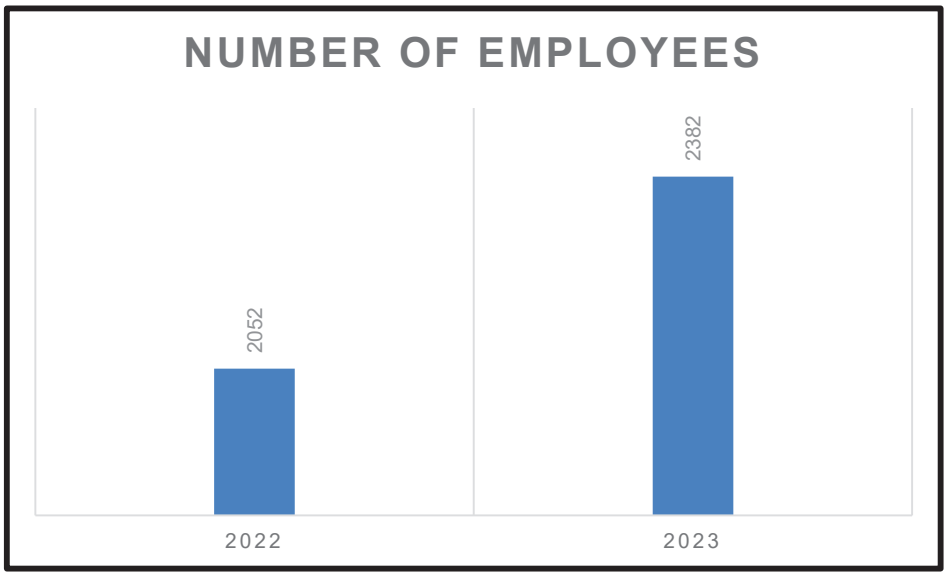
Number of research publications = 18

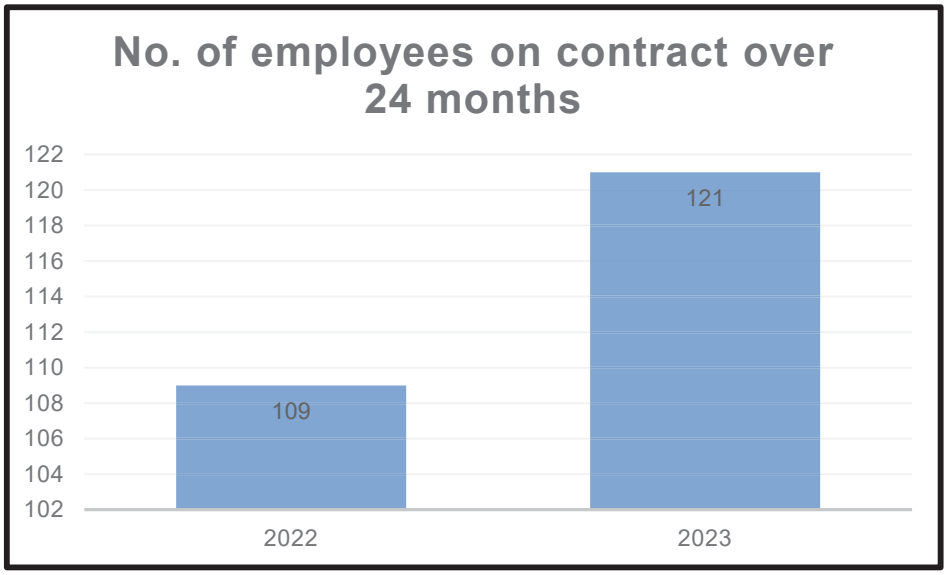
Number of utility patents filed related to decent work and economic growth = 10

Number of utility patents published = 6

Number of design patents granted = 2




NUMBER OF EMPLOYEES
2052
2382
2022
2023


No. of employees on contract over 24 months
122
120
118
116
114
112
110
108
106
104
102
109
121
2022
2023

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Workshop on "Project Planning & Management with Primavera P6" | **Date** | 04.08.2022 - 06.08.2022 |
| **Name of the Moderator** | Civil Engineering | **Venue** | Tesla Block |
| **Name of the Resource Person** | Ar. Sankalp Bhargav | **Mode** | Offline |
| **Number of participated** | 20 | **SDG No** | 8 |

The Department of Civil Engineering, CUIET-Applied Engineering, Chitkara University, Punjab, India organized a 3-days workshop for Civil Engineering Students (Batch 2019). This event took place in TB-203, 2nd Floor, Tesla Block, Chitkara University, Punjab, India from 9:00 AM-04:20 PM.

The main objective of the workshop was to provide hands-on experience to Civil Engineering students on how to plan and manage major projects with the help of advanced software.

The core ideas of project planning & management that are currently used in projects were explained to the pupils. The project management is appropriate for a variety of projects, including pipelines, canal construction, irrigation projects, and connecting roads and railroads. To efficiently manage projects in the current environment, Primavera Software is used for scheduling and determining the Network's critical path by allocating various duties and resources available for the project.

Through practical instruction, the students were shown how to use the software's fundamental functions. Each student participates actively in the workshop.

**Outcomes:**

- Build the hierarchy of Organization and Enterprise.
- Schedule the project in software.
- Assign the resource and responsible to the activity.

**Flyer of the event**



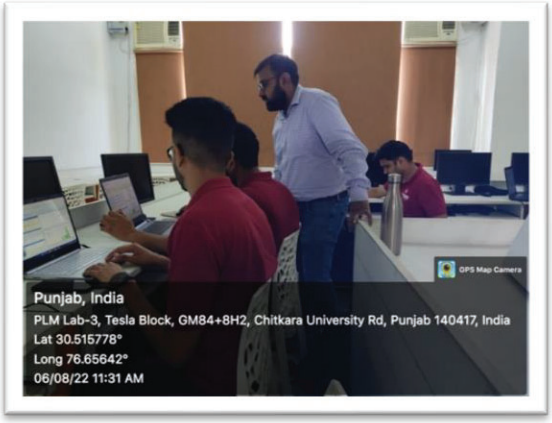

**Glimpse of the event**




**Resource person with students**



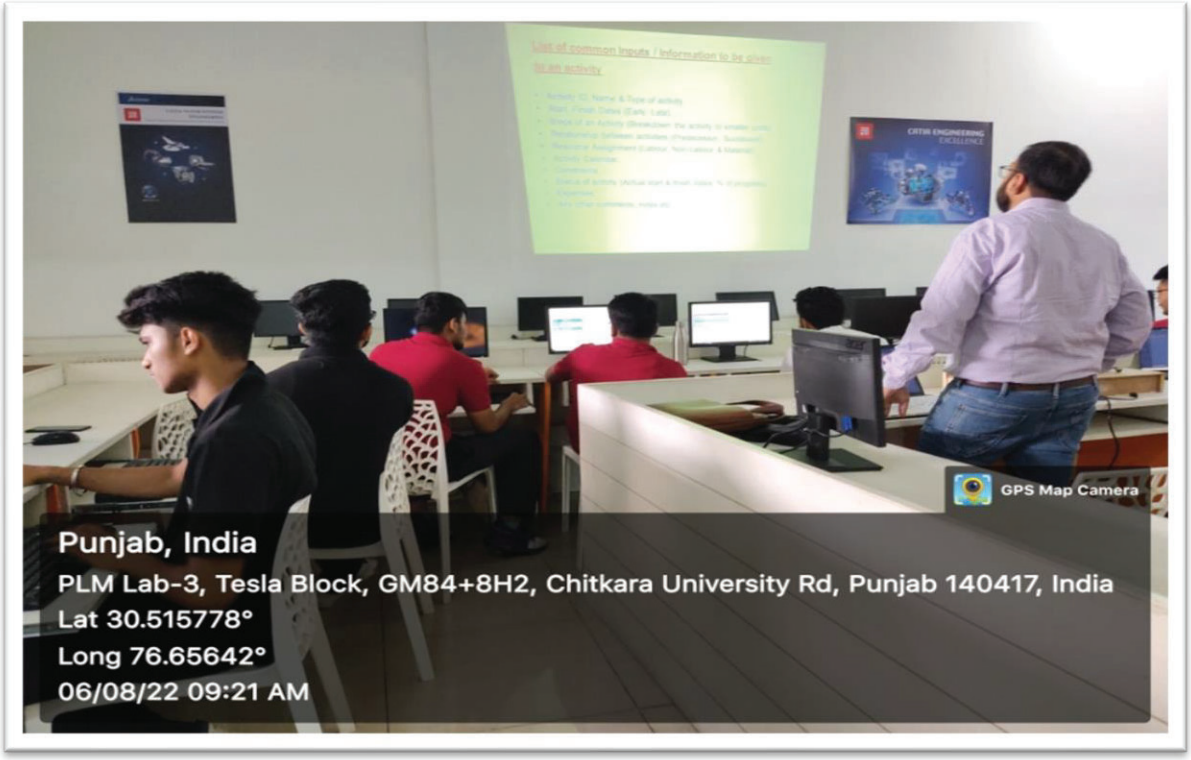

**Resource person in discussion session with students**




**Resource person in hands on session with students**




**Resource person in doubt session with students**




**Resource person explaining hands on session to students.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Innovative Podcasting Solution Workshop | **Date** | 8 & 9 August 2022 |
| **Name of the Moderator** | Chitkara School of Mass Communication | **Venue** | Pulitzer Hall |
| **Name of the Resource Person** | Mr Sarthak Varshney and Ms Parul Sharma | **Mode** | Offline |
| **Number of participated** | 50 | **SDG No** | 8 |

PODSHALA - Innovative Podcasting Solution Workshop was organised for MA(JMC 3 sem), BA(JMC 5 sem) and BA( JMC 3 sem ) students on 8 & 9 August 2022. It was conducted by Mr. Sarthak Varshney and Ms. Parul Sharma from The Boss - Broadcasting Company. The experts Mr. Sarthak Varshney and Ms. Parul Sharma of BOSS initiated the session with the basics of Podcasting, its scope and various formats.

The students were given various hands-on tasks to identify the ' niche' for podcasts and how to go for it apart from research and planning. The students came up with various ideas and taking reference from popular podcasts, the two professionals played various such productions so that the students may connect with the real examples. They came up with some outlines, ideas and probable treatment of podcasts which were analyses and suggestions for improvement were carried out.

PODShala - a hands on workshop on podcasting concluded on 9th August 2022 in which the two experts touched various topics like guest management in context to podcasting, Podcasting software, various stages of production of podcast and how to make available these on platforms / podcast distribution. They also exposed to the participants about hosting platforms for podcasts and its marketing. They invited students about CTA (Call to Action) and selecting a niche while choosing what type of podcast anyone wants to carry out. The structure of a podcast, writing and planning for Podcast was discussed step by step.

Various equipment was showcased and its quality, costing, arrangements were dealt with in detail so that the participants may come forward for Podcasting as it is having great potential and the listeners' base is growing around the world.  Students interacted with the experts and had great experience of learning through the workshop.

## Photograph of the Event




**CSMC student's during interesting, interactive, and learning session with Mr. Sarthak Varshney and Ms Parul Sharma**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | International Youth Day - Create2Race-Roborace | **Date** | 16 - 18 August 2022 |
| **Name of the Moderator** | Department of ECE, Chitkara University, Punjab | **Venue** | Electronicue Design Lab, Edison Basement |
| **Name of the Resource Person** | Dr Rajvir Singh, Associate Professor, | **Mode** | Offline |
| **Number of participated** | 17 | **SDG No** | 8 |

**Description of Event:**

Participants can go in a group of three or four, not more than that. They have to register in a team on the Google spreadsheet shared on WhatsApp. Participants will be given two days to prepare their robocar using their own robokit on the third day, they have to present their prototype in a race having two rounds. In the first round, they will be given a square track in which time and number of fouls will be considered for judgement criteria and in round two a larger complex track will be given where speed will be the criteria for the judgement. On 18th August 2022 they have to show their prototype and they will also have to do the race on the given tracks. The team having minimum time and minimum number of fouls for both the rounds will be declared as winner.

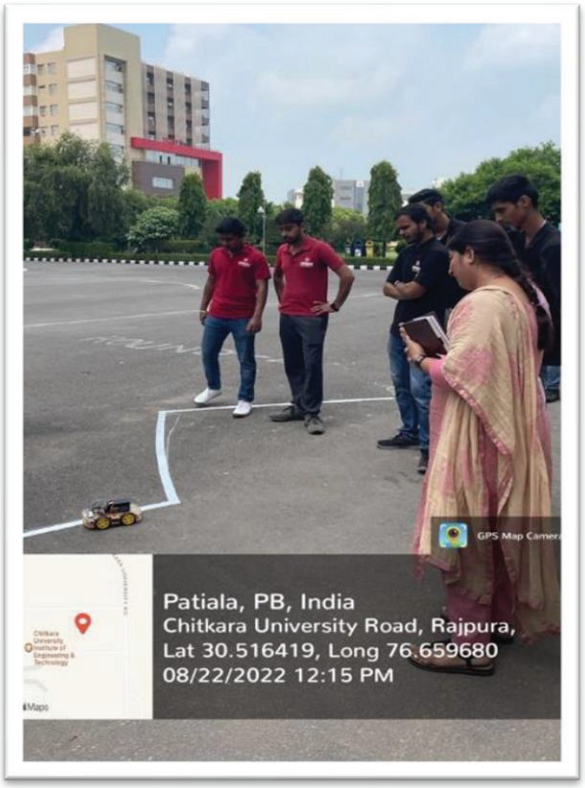
**Objectives of Event:**

- Encouraging students to try new innovative ideas and improve their technical skills.
- Students should be able to improve their Problem solving and Designing skills.

**Winners of this event:** Chirag Jain, Harsimar Singh, Kanika, Divyansh Yadav & Shivam Sharma

**Photographs of the Event:**






Respected Dean ECE giving the valuable Comments to the participants.




Faculty Coordinators Giving Instructions to the Participants (16/08/2022 – 18/08/2022)

## Brochure:



# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | CIENCE BEHIND THE MAGIC : Rf And Microwave Engineering | **Date** | 23rd August, 2022 |
| **Name of the Moderator** | Department of ECE, Chitkara University, Punjab | **Venue** | Electronics Design Lab, |
| **Name of the Resource Person** | Dr Nitin Saluja, Associate Director | **Mode** | Offline |
| **Number of participated** | 35 | **SDG No** | 8 |

The Department of Electronics and Communication Engineering organized an expert talk delivered by Dr. Nitin K Saluja about aspects of RF and Microwave Engineering technology. The expert also guided students about using microwaves and their advantages in deweeder applications and guided for different future aspects in the field. Also, expert discussed the basic practical concepts related to the field and gave a deep insight about use of badness of microwave energy and its utilization for the benefit of society to overcome problems encountered in deseeding process in agriculture field. Further, he gave deep insight about how microwave energy is advantageous in real time monitoring of glucose levels in a human body for healthcare and biomedical applications. The event was concluded successfully. Students took keen interest in the expert talk and participated enthusiastically. The expert was presented with a souvenir at the end of the event.

## Objectives of Event:

The objectives of conducting the event are:

- To give students an Insight about Job prospects in Microwave engineering field.
- To enlighten students about the use of microwaves and RF in various fields.
- To enhance the intellect of the participants.

## Photographs of the Event:




**Dr. Nitin Saluja delivering a talk on science behind the magic: RF and Microwave Engineering (23/8/2022)**




**Dr. Nitin Saluja discussing basic concepts of electromagnetic (23/8/2022)**

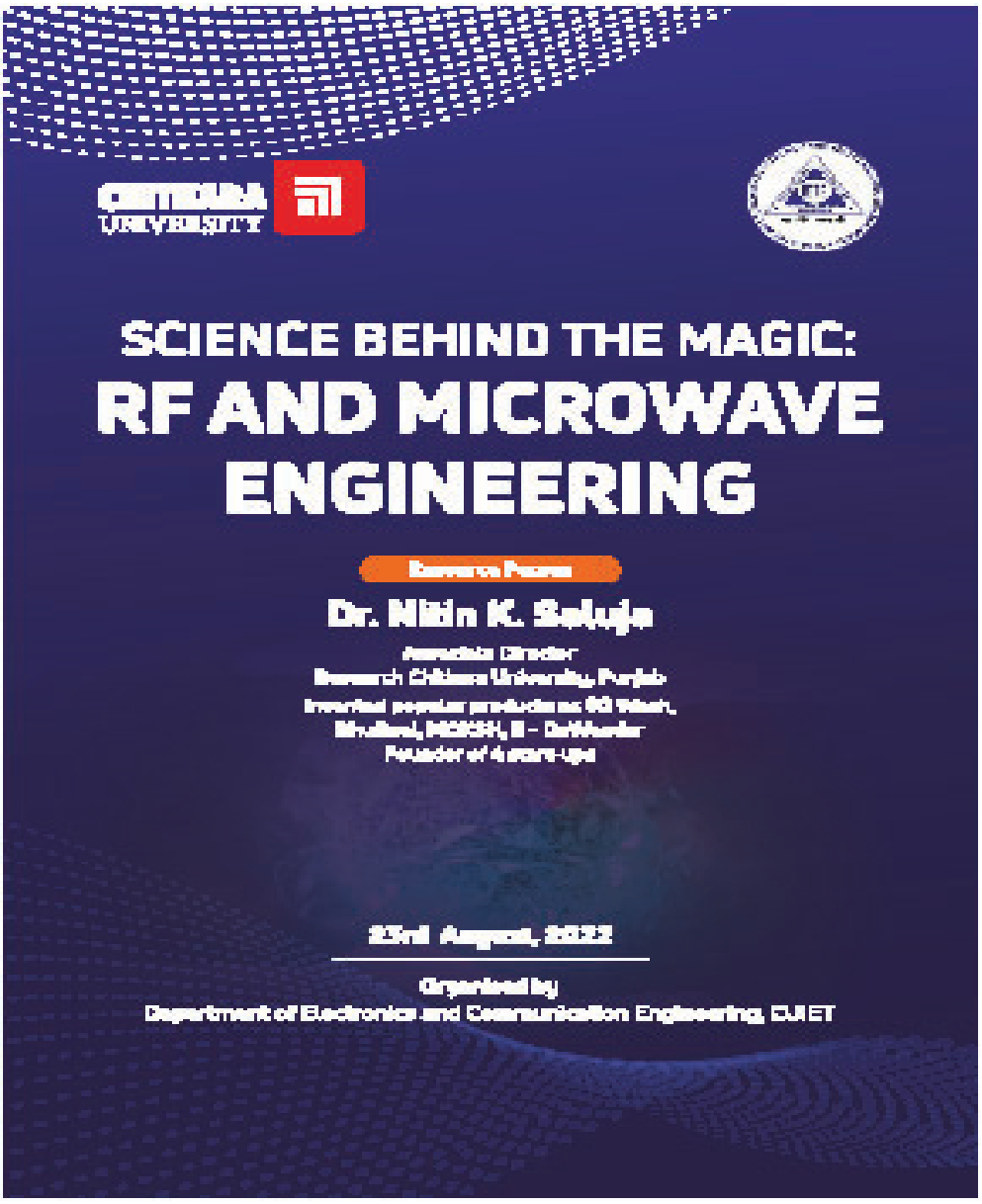



Dr. Nitin Saluja showing application of microwave energy in deweeding process (23/8/2022) Souvenier



being Presented to Dr. Nitin Saluja at the end of the talk (23/8/2022)

## Brochure:




Brochure (23/08/2022)

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Extempore- Pick and Speak | **Date** | 06-09-2022 |
| **Name of the Moderator** | Department of Computer Science and Engineering & National Service Scheme | **Venue** | TG-401, Turing Block |
| **Name of the Resource Person** | Dr. Neeraj Singla, Chitkara University | **Mode** | Offline |
| **Number of participated** | 30 | **SDG No** | 8 |

Department of Computer Science And Engineering (CSE) in collaboration with the National Service Scheme (NSS), Chitkara University came up with an exciting Public speaking contest "Extempore"on Social-issues.

Public speaking events raise awareness of issues and participation programs. Extempore provides a way for students to effectively use language to convey a message or point of view to an interested audience. Word choice, intonation, pronunciation, rhythm, and pauses are important for conveying information in this. This event was fully organized and headed by the planning and observance of Pranjal Puri and Daisy Krishan (heads) and Ritika Grover and Vaibhav Puri (co-heads) and the other members of Organizing Team NSS.

The collective efforts of the team always give good results. The number of participants might be less, but the people involved in it set an example of betterment in society. Our efforts for an uplifting society continue, Team NSS would always be there to improve the welfare of the society keeping the same thing in mind the name of the event was decided as "Social Issues" and the same was noted for the creation and circulation of content.



**Winners receiving Awards.**






# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Designing of PCB Using Etching Technique | **Date** | 8th September, 2022 |
| **Name of the Moderator** | Department of ECE, Chitkara University, Punjab. | **Venue** | Electronique Design Lab, Edison Basement |
| **Name of the Resource Person** | Dr Amit Kumar Pandey, Assistant Professor | **Mode** | Offline |
| **Number of participated** | 13 | **SDG No** | 8 |

On The 3rd of September, IE(I) ECE in collaboration with the Institution's Innovative Council IIC, hosted a Hands-on Event on PCB Designing. Dr. Amit Kumar stated about the benefits of PCB and methods of fabrication of PCB.

**Objectives of Event:**

- To let students, know about PCB Designing and its scope.
- Methods of PCB designing.
- Introduction to PCB etching.
- Hands-on on PCB etching.

**Brochure:**



## Photographs of the Event:




**Resource Person Addressing the Participants (08/09/2022)**




**Students Designing the layout (08/09/2022)**




**Group Photograph (08/09/2022)**

# ACTIVITY REPORT

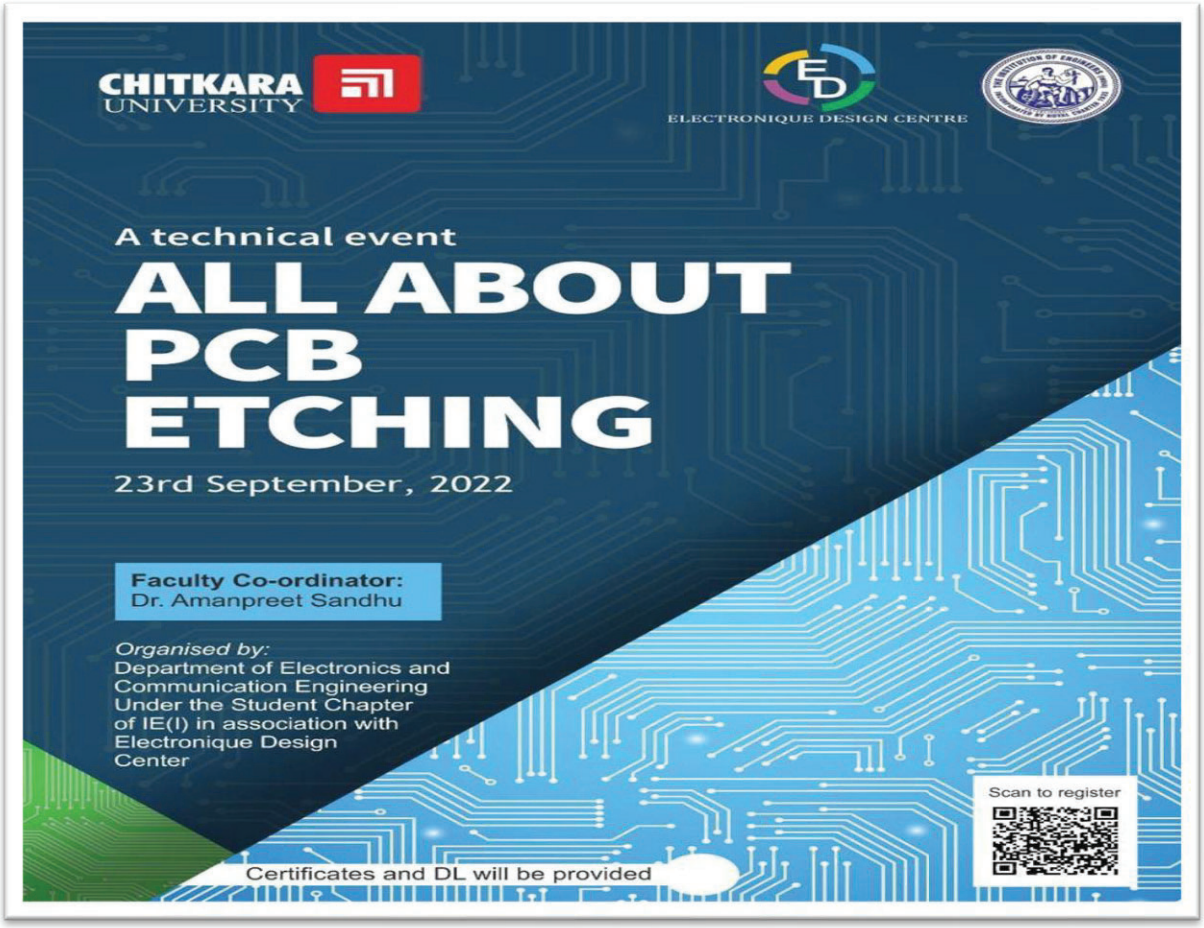
| | | | |
|---|---|---|---|
| **Name of the activity** | All About PCB Etching | **Date** | 23rd September, 2022 |
| **Name of the Moderator** | Department of ECE, Chitkara University, Punjab. | **Venue** | Electronique Design Lab, Edison Basement |
| **Name of the Resource Person** | Dr Amit Kumar Pandey, Assistant Professor, | **Mode** | Offline |
| **Number of participated** | 13 | **SDG No** | 8 |

On The 3rd of September, IE(I) ECE in collaboration with the Institution's Innovative Council IIC, hosted a Hands-on Event on PCB Designing. Dr. Amit Kumar stated about the benefits of PCB and methods of fabrication of PCB.

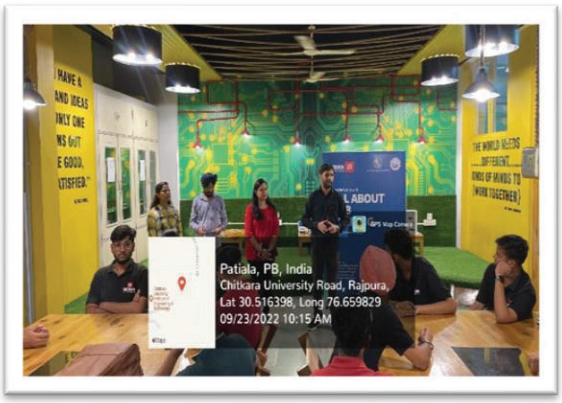
**Objectives of Event:**

- To let students, know about PCB Designing and its scope.
- Methods of PCB designing.
- Introduction to PCB etching.
- Hands-on on PCB etching.

**Brochure:**



## Photograph of the Event:










**Group Photograph (23/09/2022)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | CPR Training - Cardiopulmonary Resuscitation Training | **Date** | 30th September, 2022 |
| **Name of the Moderator** | Chitkara University School of Maritime Studies | **Venue** | Magellan Hostel Muster Station, Chitkara University, Punjab |
| **Name of the Resource Person** | Mr. Brij Kishore, Safety Committee co-ordinators | **Mode** | Offline |
| **Number of participated** | 106 | **SDG No** | 8 |

**BRIEF DESCRIPTION:**

This activity was organized by Chitkara University School of Maritime Studies to make the cadets aware of the importance of knowing and the correct way to execute CPR in case of an emergency onboard. When applied at the right time, in the right manner, it can save a life onboard.

All cadets assembled in front of the Magellan Hostel at 0600 hrs. Safety committee Coordinators Harsh Kumar, Divay Tomar, Aryan Pathania and Harshit Gupta gave an overview of what CPR means, its importance and proper procedure. A skit was performed by the safety committee. Officer on duty - Mr. Brij Kishore demonstrated CRP. Several Cadets from various batches came forward, as volunteers, to perform CPR. Then Mr. Brij Kishore, along with Mr. Nahar Singh guided the cadets. They also sharing their personal experiences. The Safety Training was successful concluded by 0700 hrs.

**PHOTOS OF THE EVENT:**



An overview of the importance and proper procedure for CPR on 30-Sep-22



CPR Demonstration by Mr. Brij Kishore on 30-Sep-22



Volunteers participating in the activity on 30-Sep-22



A skit to make the activity interesting on 30-Sep-22

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | "Awareness Program on Financial Planning and Mutual Funds" | **Date** | 15-10-2022 |
| **Name of the Moderator** | Department of Applied Sciences | **Venue** | Plato Hall |
| **Name of the Resource Person** | Mr. Sumit Mahajan, Vice President- Sales- Punjab, PGIM | **Mode** | Offline |
| **Number of participated** | 30 | **SDG No** | 8 |

**Description:** The Department of Applied Sciences conducted an Expert session on the occasion of World Investor Week 2022 named "Awareness Program on Financial Planning and Mutual Funds" Mr. Sumit Mahajan, Vice President- Sales- Punjab, PGIM India Mutual Fund was the resource person of the event. Nearly 30 participants have enrolled for the expert session. Dr. Pooja Mahajan and Ms. Ridhima Gahrotra were the organisers of the event.

**The agenda of the expert talk:**

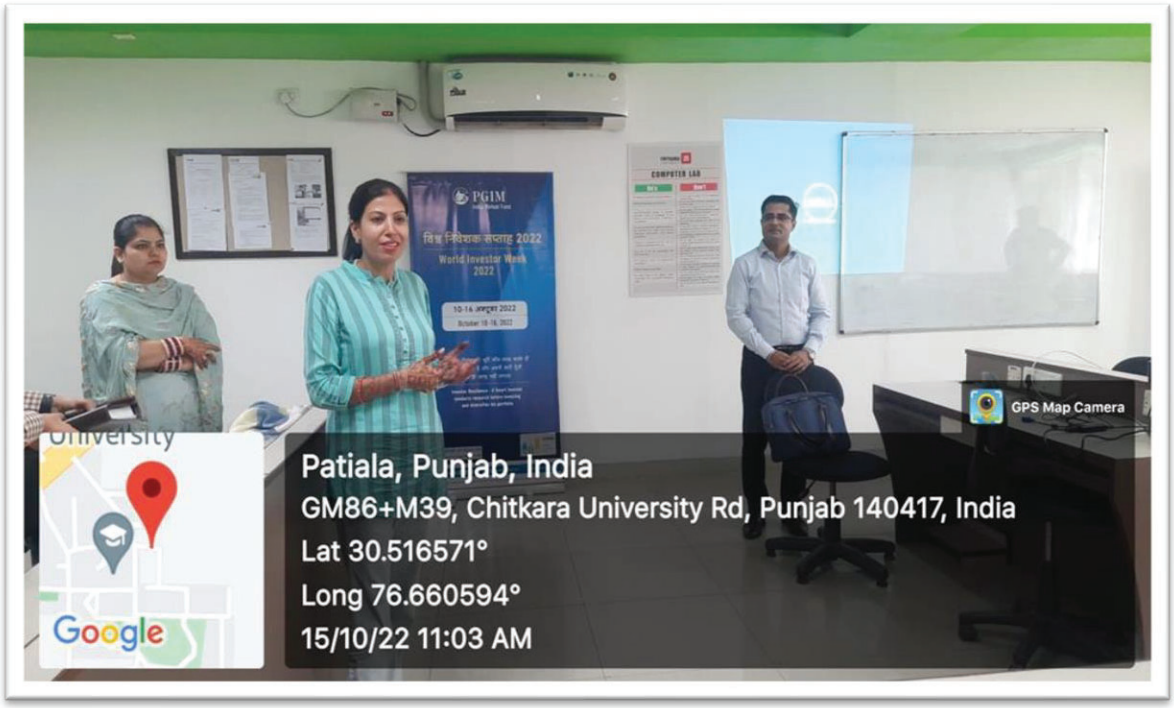
- Will discuss about financial planning
- Why Financial planning is important?
- What are different investments avenues available?
- Will discuss about Mutual Funds
- How MF helps in achieving your Finances?
- What is SIP and its benefits?

All the participants get highly benefited as the session expert discussed about the benefits of investing in the capital markets and how to go about making wise investment decisions, also focused on how financial well-being are an important factor for happiness, health and peace. He explained the various market structure & types of Mutual funds.

**Photographs of the event:**




**Group of participants with resource person**




**Dr. Reetu Malhotra giving a brief introduction about the resource person.**




**Assistant Dean, Dr. Mohit K. Kakkar and Program In charge, Dr. Reetu Malhotra along with the organizers felicitate the resource person.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Expert session on “Map My House: A Way to Entrepreneurial Opportunities” | **Date** | 18-10-2022 |
| **Name of the Moderator** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. | **Venue** | Pierre Hall, Corbusier block, |
| **Name of the Resource Person** | Ar. Harkaran Boparai | **Mode** | Offline |
| **Number of participated** | 60 | **SDG No** | 8 |

Chitkara School Of Planning and Architecture organized an expert session on 18th October 2022 titled "Map My House: A Way to Entrepreneurial Opportunities". The resource person for the session was Ar. Harkaran Boparai, Founder and CEO, Space 5 and MapMyHouse. MapMyHouse is India's largest consult-tech platform for real estate with the mission to make consultations easy, fast & affordable. He stressed bridging the gap between architects, interior designers, and clients, explaining how Map My House can help with the issue. Also, he explained how this portal will provide students and faculty members with an opportunity to directly work on different projects along with academics. The session was attended by 5th and 7th Semester students of Architecture and Interior Design programs along with students of M. Des and faculty members of CSPA. The session was coordinated by Ar. Chandika Ahir, Assistant Professor and Ar. Tarun Gupta, Associate Professor and curated by Team Foundation Studies.

**Photographs of the Event:**





**Ar. Harkaran Boparai felicitated by the Deans, CSPA.**




**The session was attended by students of architecture and interior design.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Sparks of Unity, Floor-wise decoration competition | **Date** | 19-10- 2022 |
| **Name of the Moderator** | Chitkara College of Pharmacy, Chitkara University, Punjab | **Venue** | Chitkara College of Pharmacy |
| **Name of the Resource Person** | Dr. Archana Mantri, Vice-Chancellor, Dr. Thakur Gurjeet Singh, Dean, Chitkara University, Punjab | **Mode** | Offline |
| **Number of participated** | 25 | **SDG No** | 8 |

Chitkara College of Pharmacy witnessed hearty bonding by celebrating Diwali on 20th October, 2022 under the able leadership of Dr. Thakur Gurjeet Singh. The theme of the event was “Sparkle of Unity”. The day started with the excitement as a competition was organized to judge the best decorated floor of CCP.

The event was judged by Honourable Vice Chancellor, Chitkara University, Punjab, Dr Archana Mantri; Dr Amit Mittal, Pro Vice Chancellor, Research; Sqn Ldr (Dr.) Rina Angel, Director of administration and Col Rakesh Sharma, Director University Affairs. Enthusiastic students under the guidance of faculty members decorated every nick and corner of the department representing the true spirit of Diwali which symbolished the triumph of good over evil, light over darkness and the new beginning. Representing the religious and spiritual aspect of Diwali, Lord Ganesha and Goddess Laxmi were worshiped in traditional way in presence of all dignitaries and guests. As the colours of rangoli on this auspicious day bring prosperity and good luck, beautiful Rangolis’ were designed by students which were treat to the eyes. The hand painted diyas and glittering lights added a spark to the event. Indoor plants were planted to spread the message of Eco-Friendly-Diwali. These plants were named such as Bullets and Sparkles.

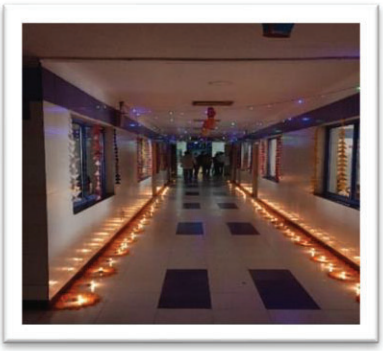
The message was - *Those crackers we burn on Diwali pollute our environment, these crackers will always make this pure and beautiful.* To add more fun to the event the selfie booth was prepared where traditionally dressed staff members and students got themselves clicked. Live music and jamming session by students created a true festive and Diwali vibe where students sang melodious songs, played guitar and clap box.

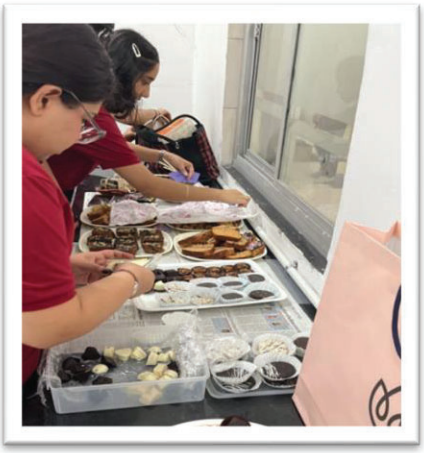
The most enjoyed part of the event was the stall put up by students in which homemade, sugar free sweets, chocolates and bakery items were prepared and served by the students. First Floor of Chitkara College of Pharmacy was declared first in this competition. The day ended with everyone wishing each other healthy and prosperous Diwali.









**Students of Chitkara College of Pharmacy taking part in the Diwali Celebration by decorating the all the floors of the Chitkara College of Pharmacy.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Design Thinking Principles for Prototype Development | **Date** | 16-12- 2022 |
| **Name of the Moderator** | DECE, CUIET, Chitkara University, | **Venue** | Newton-Edison Lobby Area |
| **Name of the Resource Person** | Dr. Amit Kumar, Asst. Prof. DECE, CUIET | **Mode** | Offline |
| **Number of participated** | 85 | **SDG No** | 8 |

The Department of Electronics and Communication Engineering and the Centre for Global Engineering organized an event, "Design Tech Expo 2022: Design Thinking Principles for Prototype Development," on December 16, 2022. The aim of the event is to showcase prototypes developed to provide solutions to problems pertaining to areas like healthcare, management, transport, agriculture, and education. More than 27 projects were displayed and evaluated by Industry experts Mr Shubham and Mr. Aditya. The evaluators emphasized on safe use of technology for solving community problems. Dr. Archana Mantri, VC Chitkara University facilitated winners of the events.

**Objectives of Event:**

- To demonstrate knowledge and skill gained in embedded system development.
- To promote collaborative learning skills in students.
- To promote interpersonal skills in students.

**Brochure**



## Photographs of the Event:




External experts in conversation with students




Students demonstrating their project.

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Drug Abuse: Tobacco and addiction. | **Date** | 12-01-2023 |
| **Name of the Moderator** | Chitkara College of Pharmacy, Chitkara University, Punjab | **Venue** | Chitkara College of Pharmacy |
| **Name of the Resource Person** | Dr Onkar Bedi, Asst. Head CHAMP, Chitkara University, Punjab. | **Mode** | Offline |
| **Number of participated** | 28 | **SDG No** | 8 |

On the occasion of National Youth Day, 12 January 2023, Chitkara College of Pharmacy, Punjab, in collaboration with CHAMP and National Service Scheme, Chitkara University, delivered an informative session on Drug Addiction and Abuse. The session was held in two different schools in the Chitkara's adopted villages of Jhansla and Thuha: Smart Govt. Senior Sec. School, Jhansla, and Govt. High School, Thuha. The topic of the session was Drug Addiction and Abuse and it was delivered by Dr. Onkar Bedi, Asst. Professor and Asst. Head CHAMP, Chitkara College of Pharmacy. Dr. Bedi raised important points on the art of living by focusing on happiness and how to get rid of habits of drug abuse. The students who attended the session enjoyed it and found inspiration in the information provided.




**Fig: Govt. School, Jhansla.(Venue of the event)**




**Fig: Chitkara Team at Venue.**

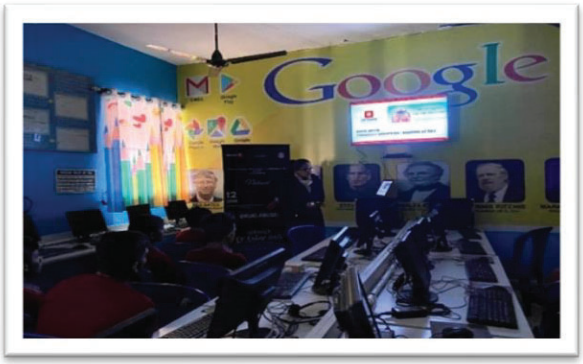



**Fig: Overview on Drug and its addiction by NSS**




**Fig: Awareness presentation by Dr. Onkar Bedi**

**Volunteer.**



**Fig: click with New India happy faces.**




**Fig: Organising team with University NSS Program Officer**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Transforming and Reimaging HR Capital Management for the Metaverse | **Date** | 22-01-2023 |
| **Name of the Moderator** | Chitkara Business School, Chitkara University, Punjab | **Venue** | Chitkara College of Pharmacy |
| **Name of the Resource Person** | Manisha Chopra | **Mode** | Online |
| **Number of participated** | 100+ | **SDG No** | 8 |

The session was insightful and started with full zest. More than 100+ students attended the talk on "Transforming and Reimaging HR Capital Management for the Metaverse"on 22nd January 2023. The resource person highlighted why there is a need to constantly innovate. She also highlighted behavior patterns of Gen Z and Industry Deliverables to the Digitally Native generation. She also briefed about today's consumer for goods and services, their expectations and the company's HR readiness not just in E commerce but in social commerce.

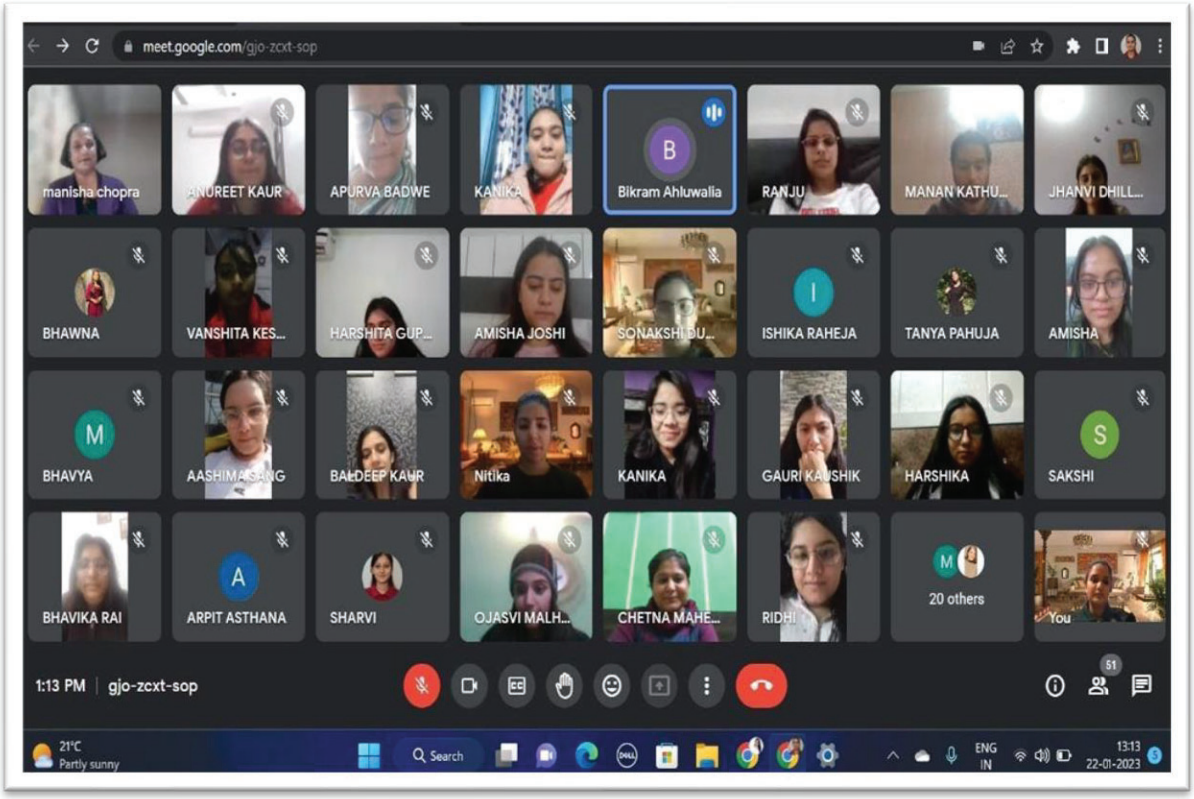
Activity conducted by your respective department as IIC event:

This activity will fit as IIC event as it enables students to explore about setting hybrid models, human leadership, working in a metaverse, change management as a journey and not an outcome, people analytics, moving from employee wellbeing to healthy organization and embracing the future.

Objective: Transforming Reimaging Metaverse

Benefit: HR Capital Management for Metaverse

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ANUREET KAUR
APURVA BADWE
KANIKA
Bikram Ahluwalia
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MANAN KATHU...
JHANVI DHILL...
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VANSHITA KES...
HARSHITA GUP...
AMISHA JOSHI
SONAKSHI DU...
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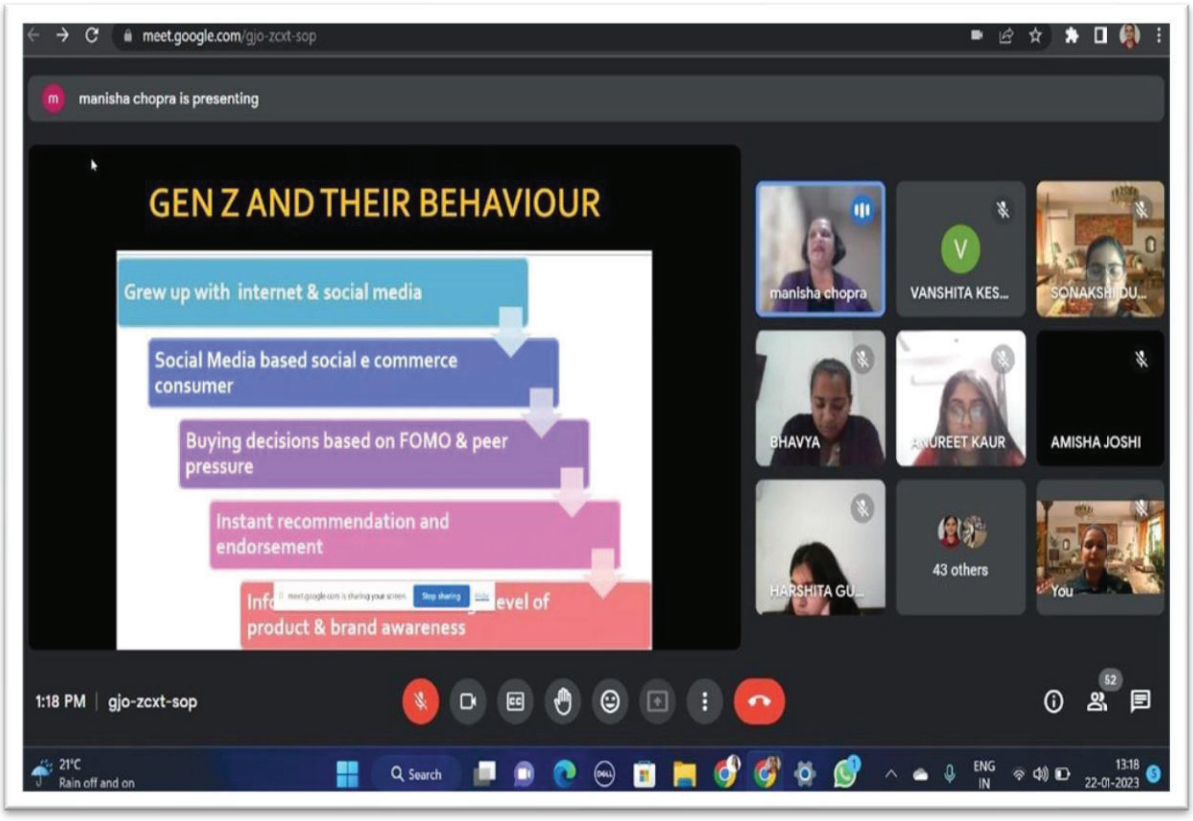
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manisha chopra is presenting
GEN Z AND THEIR BEHAVIOUR
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# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Career Prospects in Production Design | **Date** | 01-02-2023 |
| **Name of the Moderator** | Dept of Communication Design, Chitkara Design School, Chitkara University | **Venue** | Pulitzer Hall, Picasso Block |
| **Name of the Resource Person** | Parichit Paralkar, Founder of 5Queue | **Mode** | Offline |
| **Number of participated** | 40 | **SDG No** | 8 |

**Brief:** Chitkara Design School organised an interactive session on "Career Prospects in Production Design" on 1st February, 2023. The resource person was Mr. Parichit Paralkar, who is a Mumbai based Production Designer and founder of 5Queue. Having his experience in the film industry for 22+ years, and very well known for his Midas touch – the company focuses on the making the sets look as authentic, quirky and chic as it could be and have its own identity and space and unique in its own ways. Parichit is one of the known and finest production designers of the industry who's worked on enumerable commercial films, projects like 4 more shots please, Farzi, Guns and Gulabs, Raabta, Humpty Sharma ki Dulhania, Miss Lovely and many more.

**Outcome:** This session gave students complete insight to the field of Production Design. Parichit shared his journey with students along with incidents and behind the scenes examples from his work life. Students got to know what goes behind making a great Ad film/feature film. During the session he answered the students' queries about the career prospects in production design and how one can start. He emphasized on learning skills and the importance of research and attention to details. He also spoke about the importance of networking.




**Group Photo with Parichit Paralkar**



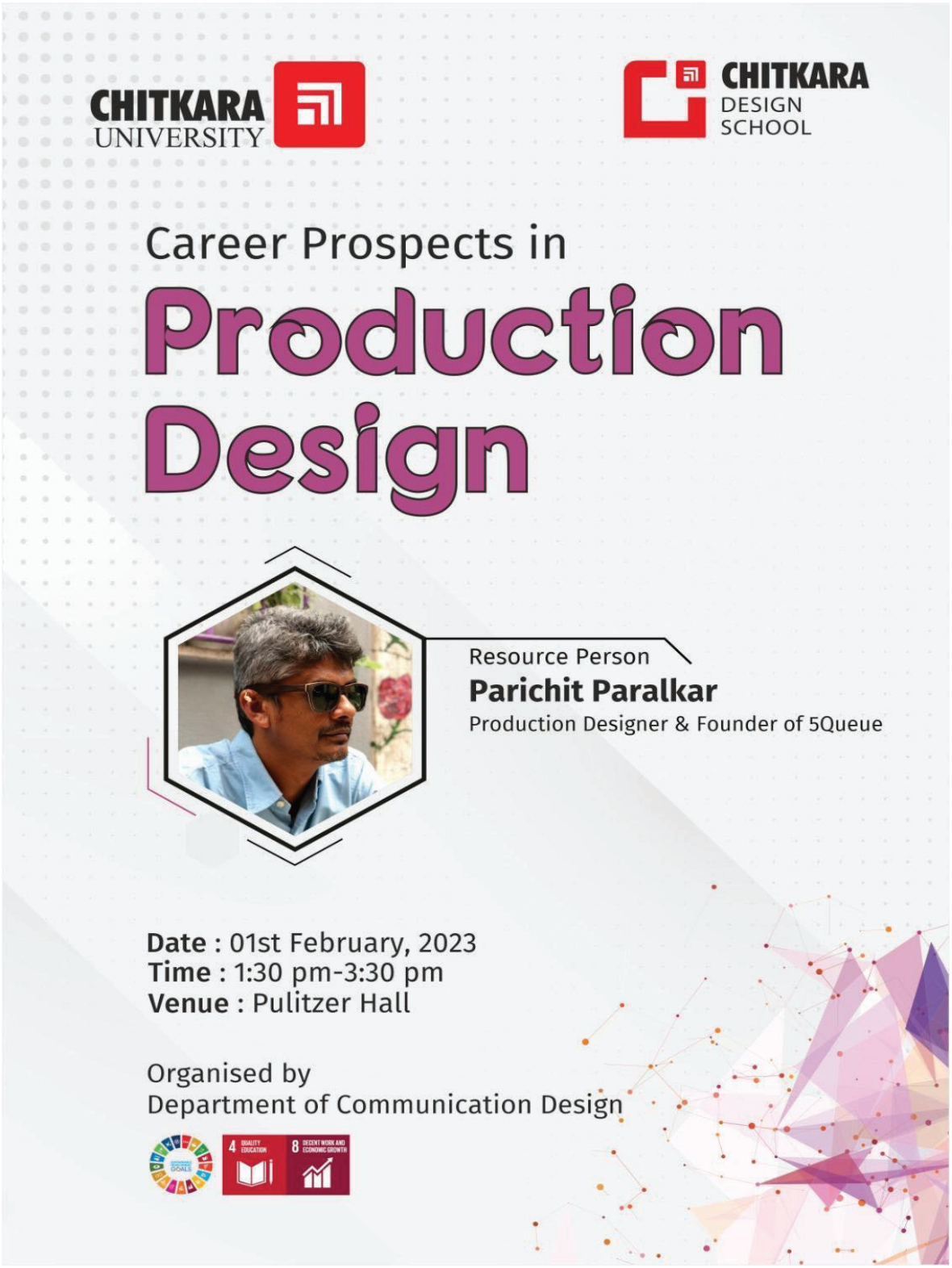
**Parichit showcasing his work.**






**Parichit Interacting with Students and sharing his journey as a Production Designer**

**Brochure**


CHITKARA UNIVERSITY
CHITKARA DESIGN SCHOOL
Career Prospects in
Production Design
Resource Person
Parichit Paralkar
Production Designer & Founder of 5Queue
Date : 01st February, 2023
Time : 1:30 pm-3:30 pm
Venue : Pulitzer Hall
Organised by
Department of Communication Design

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Symposium on Telehealth for Disaster Response | **Date** | 01-02-2023 |
| **Name of the Moderator** | Dept. Of Healthcare Management | **Venue** | Webinars |
| **Name of the Resource Person** | Multiple | **Mode** | Online |
| **Number of participated** | 84 | **SDG No** | 8 |

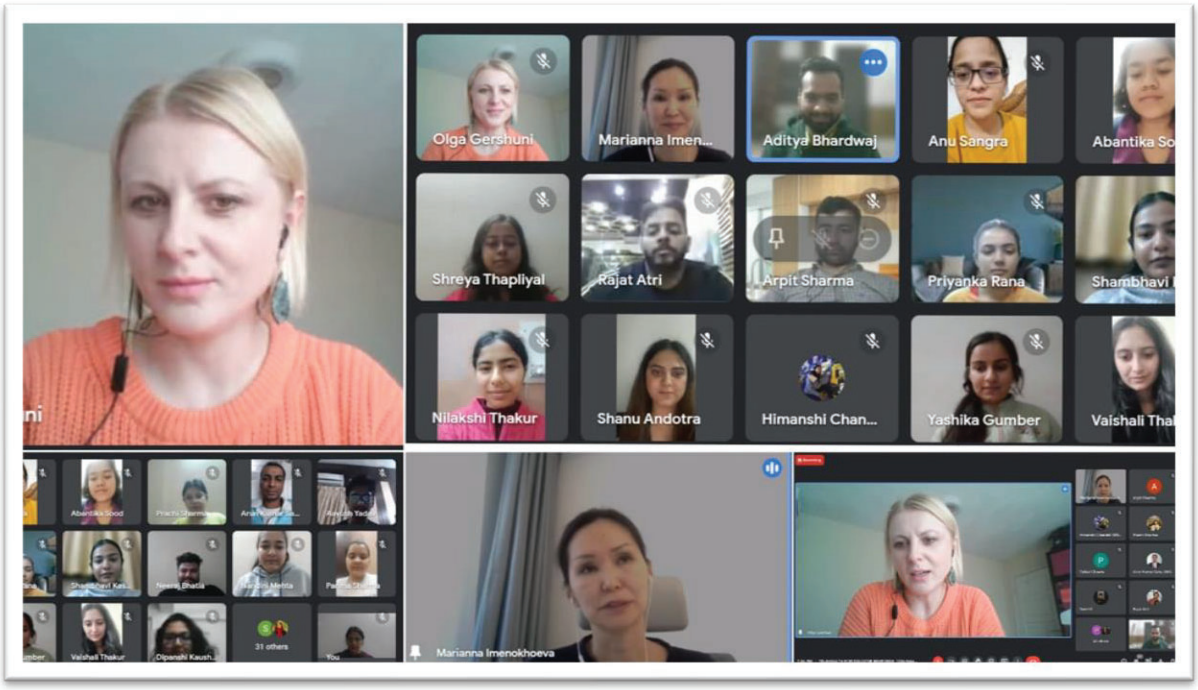
A series of Webinars were conducted on Telehealth for Disaster Response in collaboration with Health Tech without borders where multiple speakers across borders shared their valuable insights on the Disaster response.

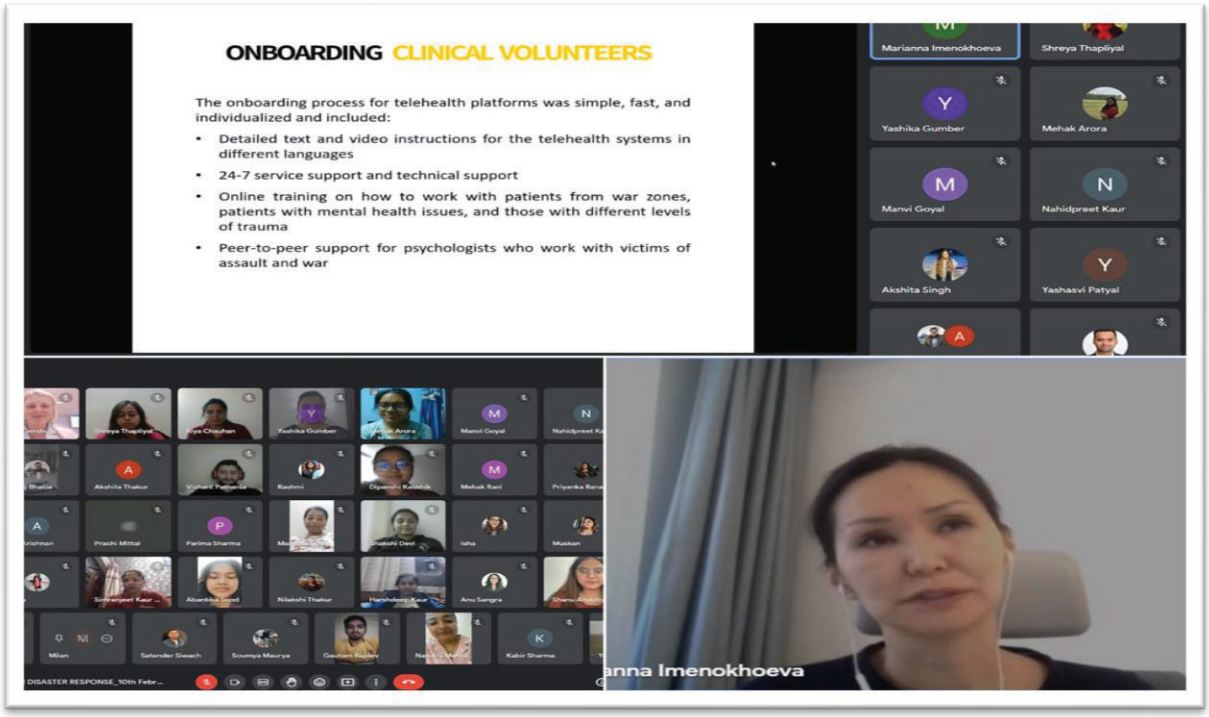
**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about the Telehealth across the borders | On ground insights were shared by the Telehealth experts on Disaster Management |
| To guide students about Disaster Management | Various speakers shared their experiences & guided students on the skills required for the same |

**GLIMPSES OF THE ACTIVITY**






**Resource Persons sharing valuable insights with students online.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Adverse Events in Healthcare | **Date** | 16-03-2023 |
| **Name of the Moderator** | Gracee Rana (Student) | **Venue** | Webinars |
| **Name of the Resource Person** | Dr. Anup R Warrier | **Mode** | Online |
| **Number of participated** | 84 | **SDG No** | 8 |

The Activity on Averse events in Healthcare & How to make Healthcare safer was planned for the students of MBA Healthcare where Dr. Anup R Warrier, who is working as Chief of Medical Services at Aster MEDCITY, Kochi briefed students on the same.

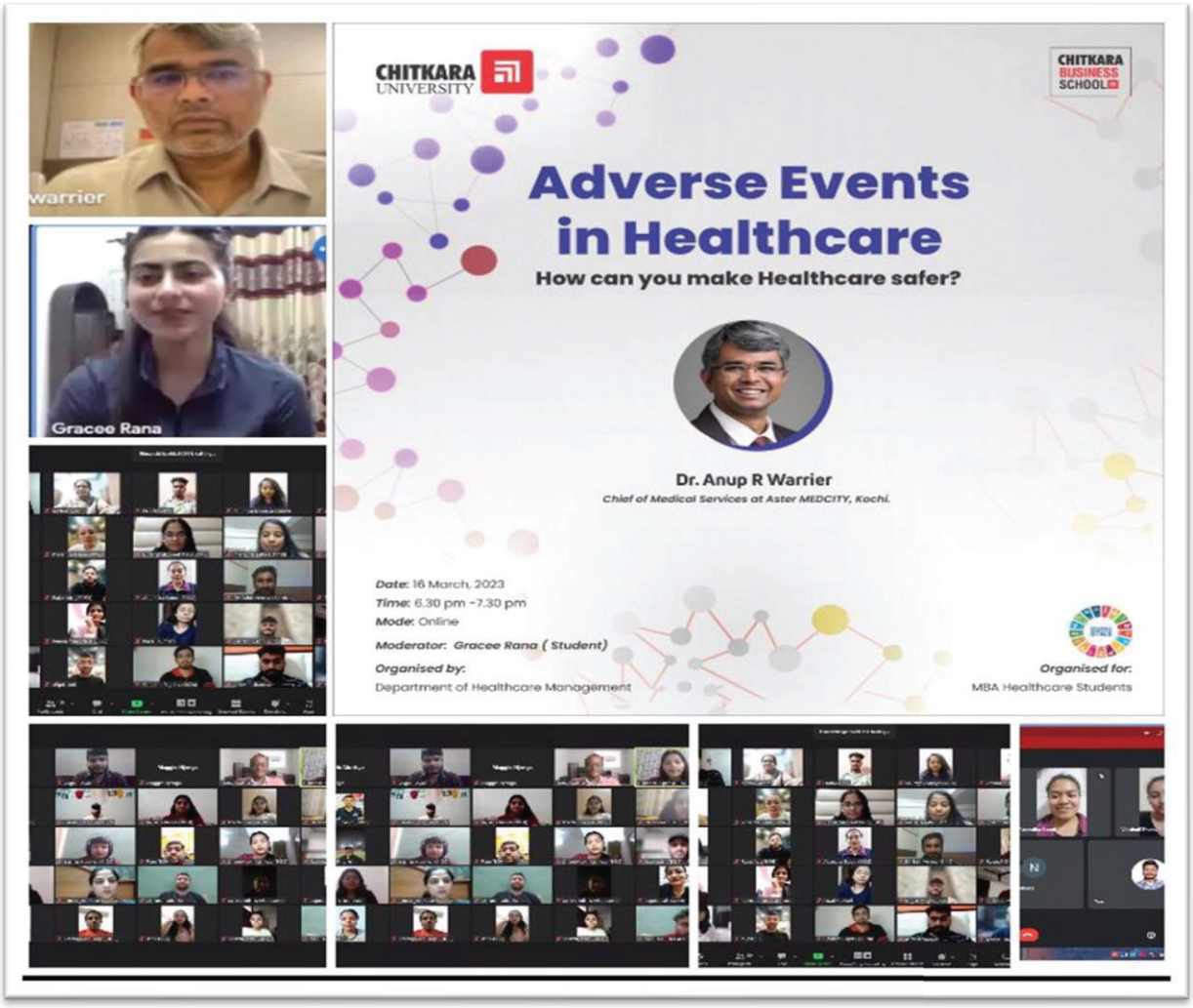
He through his experiences shared various ways by which we can make healthcare safer for all stakeholders. He also talked about various Management topics & skills which are proven to prevent the Adversities in Healthcare world.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To share the ways to make Healthcare Safer | A thorough discussion was taken up on the various proven Management skills to make healthcare safer |
| A thorough discussion on adverse events in healthcare & how to prevent them | Various Preventive measures were discussed |

**GLIMPSES OF THE ACTIVITY**






**Resource Persons sharing valuable insights with students online.**

# ACTIVITY REPORT

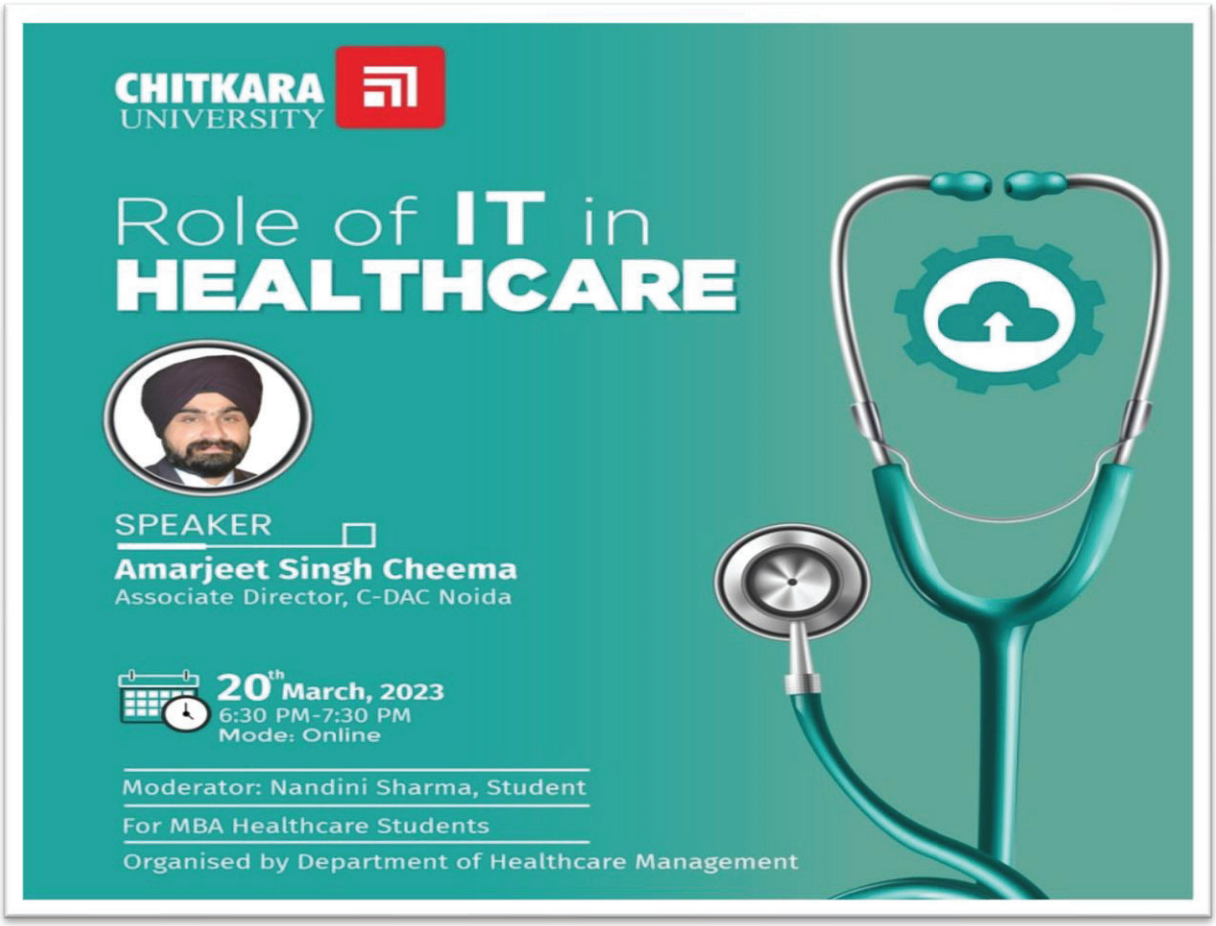
| | | | |
|---|---|---|---|
| **Name of the activity** | Role of IT in Healthcare | **Date** | 16-03-2023 |
| **Name of the Moderator** | Nandini Sharma (Student) | **Venue** | Webinars |
| **Name of the Resource Person** | Mr Amarjeet Singh Cheema | **Mode** | Online |
| **Number of participated** | 79 | **SDG No** | 8 |

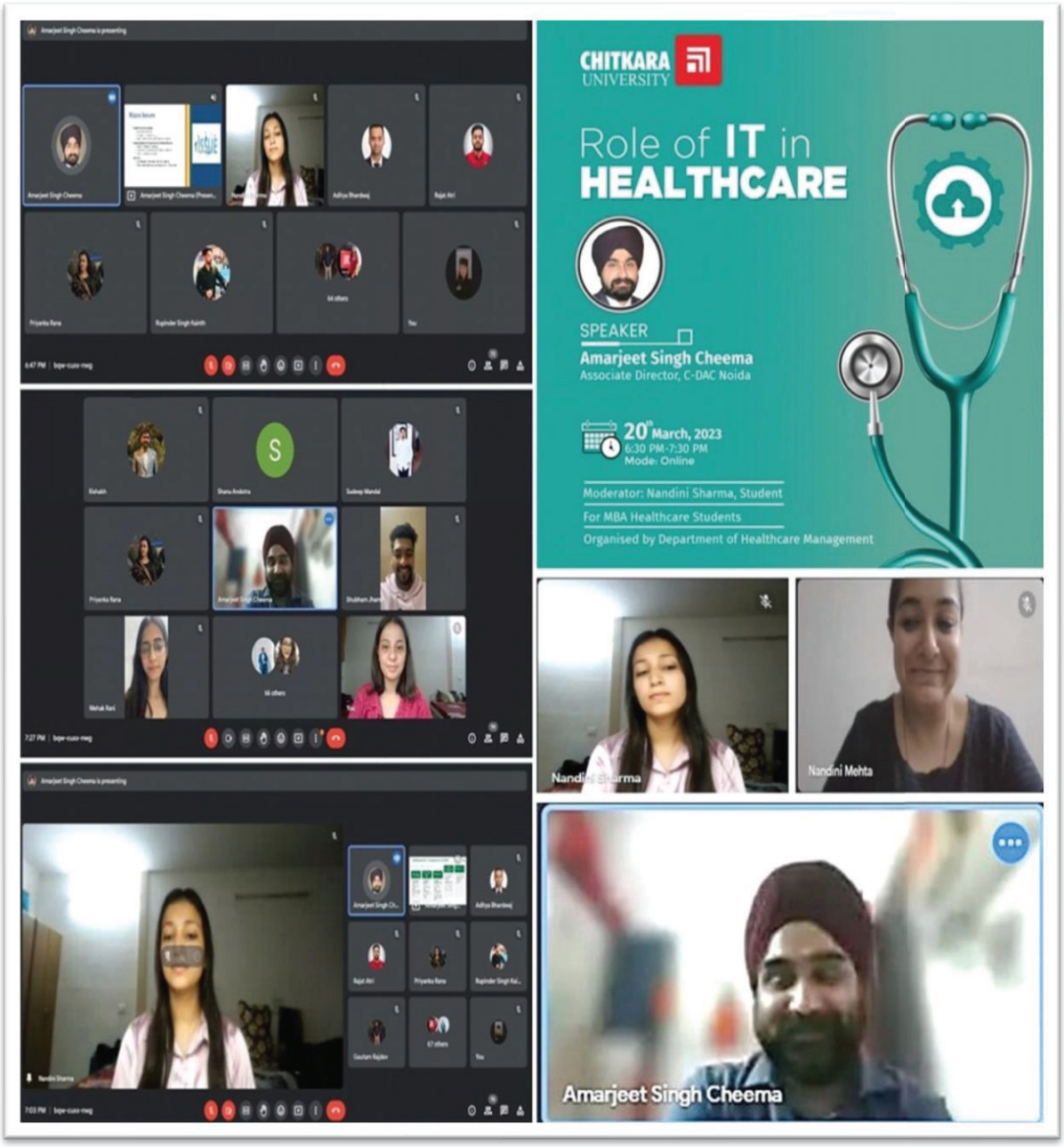
The Activity on Role of IT in Healthcare was planned for the students of MBA Healthcare where Mr Amarjeet Singh Cheema, who is working as Associate Director, C-DAC NOIDA shared his valuable insights about the digitalisation of Healthcare.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about recent digitalisation trends in healthcare | A thorough discussion was taken up in the Role if IT in Healthcare |
| To guide students about their role in the digitalisation | Recent trends & the role of Healthcare Managers was discussed |

**GLIMPSES OF THE ACTIVITY**






**Resource Persons sharing valuable insights with students online.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Multi-Sectoral Partnerships in Health | **Date** | 23-03-2023 |
| **Name of the Moderator** | Ananya Kanwar (Student) | **Venue** | Webinars |
| **Name of the Resource Person** | Dr. Andreas JF Bluethner | **Mode** | Online |
| **Number of participated** | 94 | **SDG No** | 8 |

The Activity was planned for the students of MBA Healthcare about the Multisectoral Partnerships in Health by Dr. Andreas JF Bluethner, who is working as Independent Consultant Researcher & Speaker Former Director Nutrition (Food & Nutrition Security) Bill & Melinda Gates Foundation.

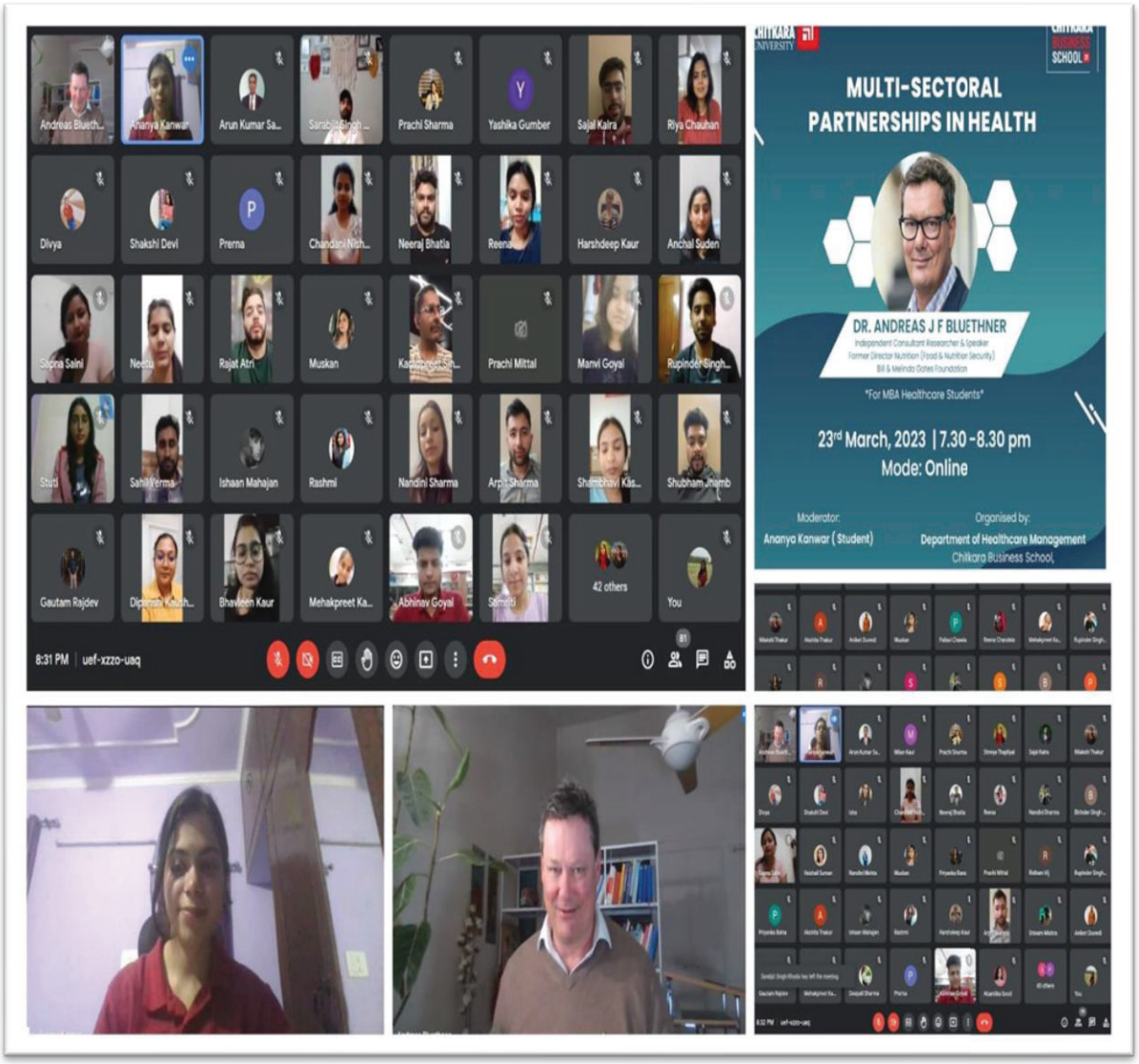
He guided students about the various partnerships in Health Sector & how to take these partnerships ahead. Coexistence & Positive synergic effect of partnerships was discussed.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about the Partnerships in Health Sector | The students learned about the coexistence & positive synergic effect of Partnerships |
| To let students, learn on how to develop partnerships | On ground skills required were shared with the students. |

**GLIMPSES OF THE ACTIVITY**






**Resource Persons sharing valuable insights with students online.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Session on Basic Safety | **Date** | 25-03-2023 |
| **Name of the Moderator** | CUSMS | **Venue** | Room No. 109, Tesla Block, |
| **Name of the Resource Person** | Capt. Ghotra, Jasjeet Suri & Safety Committee co-ordinators | **Mode** | Offline |
| **Number of participated** | 23 | **SDG No** | 8 |

The basic aim of this session was to familiarize the recently joined cadets of B.Sc. (NS) Batch 2022, CUSMS, regarding the importance of safety in a seafarer's life. This would help reduce accidents and mishaps onboard. Also, the cadets were briefed about the safety procedures to be followed when at Chitkara University. At 1200 hrs cadets gathered in Room No. 109 for the session. Capt. Ghotra and CE Jasjeet Suri were the guest of honor and the speakers. At 1215 hrs the session was started with an introduction by Coordinator Harsh Kumar Gautam. Thereafter continued by Coordinator Harshit Gupta with coordinator Alzeez as technical assistance. Some of the basic safety equipment used onboard were shown to the cadets and their significance explained. Coordinators Aryan Pathania & Divay Tomar ensured proper discipline during the session. Capt. Ghotra & C/E Jasjeet Suri then briefed the cadets regarding importance of safety, possible hazards that unsafe practices can create to life and environment. They also shared their personal experiences. The session was closed with an oath taken by all the participants present.

**PHOTOS OF THE EVENT**:



**Coordinator Harshit giving a presentation on Basic Safety on 25-Mar-23**




**Coordinator Harsh Kumar Gautam guiding cadets about general safety on 25-Mar-23**



**All participants taking oath with the Safety Committee Coordinators on 25-Mar-23**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | A Session with Captain Girish Phadnis | **Date** | 25-04-2023 |
| **Name of the Moderator** | CUSMS | **Venue** | Sun Hall, Chitkara University, Punjab |
| **Name of the Resource Person** | Capt. Girish Phadnis, | **Mode** | Offline |
| **Number of participated** | 115 | **SDG No** | 8 |

Chitkara School of Maritime Studies was privileged to have Capt. Girish Phadnis - a dynamo in the field of Maritime Industry. Presently he is the Director and Country Head with MTM Ship Management and has also been elevated as Chairman of MASSA (Maritime Association of Shipowners, Ship Managers and Agents) Capt. Phadnis was welcomed with a Guard of Honour, followed by his tour of the TESLA Block and the entire Chitkara University.

The session began with an introduction to Capt. Phadnis; he began by giving the audience an insight into his company, types of ships and number of ships they have. He further guided the cadets about the placement criteria of their company; first the company holds written tests for the cadets and on the result basis thereof, interviews are conducted which led to the selection of the cadet to board the ship. Later, Capt. Phadnis spoke about the Shipping scenario at sea and the expectations of cadets at sea; it was an interactive session with Capt. Phadnis where not only did he inspire, motivate, and guide the cadets but also answered the queries in young minds as they are soon stepping into the unknown, how to tackle and face the real-life situations on the shipboards. Capt. Phadnis also gave away the Sports Awards to the winners and encouraged all to regularly participate, as it adds value to their skills, keeping them active.

This session with Capt. Phadnis ended on a very positive note where he expressed how impressed he was with the infrastructure provided by Chitkara Management. He ensured that he will be collaborating in future with CUSMS meeting the cadets, enthusiasm they have towards this profession and the training they are being given under professionals. Overall, it was a very productive meeting with the vigorous professional.

**Photos of the Event:**



**Capt. Phadnis along with Capt. Nigam, and CUSMS team including Capt. Ajay Bhardwaj, C/E Jasjeet Suri and Capt. P.S. Ghotra at Sun Hall on 24th April, 2023**



**Capt. Nigam introducing Capt. Girish Phadnis to Mrs. Niyati Chitkara – Director; International Schools of Chitkara on 25th April 2023.**




Capt. Phadnis addressing the cadets and faculty of CUSMS on 24th April, 2023




Capt. Phadnis in Chitkara Museum with Capt. Nigam, C/E Jasjeet Suri and Capt. Ajay Bhardwaj



Capt. Nigam presenting Capt. Phadnis with a token of reverence on 24th April, 2023




Capt. Nigam proposing Vote of Thanks to Guest of Honor on 24th April,2023




Capt. Phadnis awarding Ujjwal Singh as the FITTEST CADET, accompanied by Capt. Nigam and Capt. Nain

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Latest Trends and Innovations in Industrial Safety Management | **Date** | 28-04-2023 |
| **Name of the Moderator** | Mechatronics Engineering | **Venue** | Tesla Block |
| **Name of the Resource Person** | Dr. Rajeev Kumar | **Mode** | Offline |
| **Number of participated** | 70 | **SDG No** | 8 |

The World Day for Safety and Health at Work is celebrated on 28 April 2023 to promote the prevention of occupational accidents and diseases globally. It is an awareness-raising campaign intended to focus international attention on the magnitude of the problem and to create a safety and health culture that intends to reduce the number of work-related mis-happenings. To mark this day, Department of Mechatronics Engineering, CUIET-AE organised an Expert Talk on " Latest Trends and Innovations in Industrial Safety Management " that was delivered by Dr. Rajeev Kumar Dang, Assistant Professor, UIET- PUSSG Regional Centre Hoshiarpur (Punjab). The motive of the session was to induce awareness regarding the safety practices at industrial front. The audience was enlightened about the legal provisions available in this regards by citing some case-studies. This session held an immense importance for final year students as they will be exposed to industry environments in times to come.

**Outcomes:**

- Increased awareness.
- Knowledge sharing
- Adoption of innovative technologies
- Best practice identification
- Risk assessment and mitigation strategies
- Collaboration and networking:
- Regulatory compliance




Broacher




Dr Rajeev Kumar addressing the session.




**Discussing Industrial Safety and management**



**Group Photo**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Web Wisdom | **Date** | 16-05-2023 |
| **Name of the Moderator** | Department of Computer Science and Engineering | **Venue** | Faraday Hall, Edison Block |
| **Name of the Resource Person** | Mr. Harshit Sharma Front-end Engineer | **Mode** | Offline |
| **Number of participated** | 22 | **SDG No** | 8 |

IE(I) CSE Student Chapter at Chitkara University, in collaboration with the Department of Computer Science and Engineering, organized a successful technical event called "WEB WISDOM" on May 16, 2023. The event consisted of two halves with a checkpoint in between, where participants showcased their impressive design skills to impress the judges and compete against each other. At the end of the competition, three winning teams were announced, and the team members received mementos and goodies as awards.

The objective of the event "Web Wisdom" was to provide participants with valuable insights, knowledge, and practical skills related to the web industry and its various aspects. It aimed to educate attendees about the latest trends, technologies, and best practices in web development, design, digital marketing, and other relevant fields. Participants developed a better understanding of the prevalence and impact of misinformation on the web. They learned to recognize common tactics used to spread false information and developed skills to verify the credibility and reliability of resources .

**Outcomes:**

- It engaged the imagination of students to explore new possibilities.
- It also Formulated and articulated ideas.
- Students Recognized explicit and tacit assumptions and their consequences.
- And Weighed connections and relationships.
- They understood to Distinguish relevant from non-relevant data, fact from opinion.
- They developed a better understanding of the prevalence and impact of misinformation on the web.
- They learned to recognise common tactics used to spread false information and developed skills to verify the credibility and reliability of resources.



Students with expert (16th May, 2023)



Students Attending the Session (12th May 2023)



Expert and The Faculty Coordinators (16th May 2023)

SUSTAINABLE DEVELOPMENT GOALS

# 9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



## Progress Report 2022-23




# SDG 9: INDUSTRY, INNOVATION AND INFRASTRUCTURE

Number of research publications related to industry, innovation and infrastructure = 22

Number of filed utility patents = **515**

Number of granted utility patents = 540 and 15 have been granted.

Number of design patents filed = **227** and design patents granted = **406**

Number of university spinoffs = **200**

**Activity Report**

| | |
|---|---|
| **Event Name** | Expert Talk on "Start-ups & Entrepreneurship" |
| **Date of the Event:** | 1 July 2022 |
| **Venue** | Sun Hall |
| **SDG No.** | 4, 9 |
| **No. of Students** | 97 |
| **Resource Persons** | Kiran C (Recruiter head at Tejas Networks) |

The department of Computer Science and Engineering conducted an expert talk on "Start-ups & Entrepreneurship" with Kiran, recruiter at tejas networks at Chitkara University. In this event Expert told students to learn new skills, adopt new Technologies and improve their processes. He also mentioned that conducting research can help them gain insights; best practices, solutions, and innovations that can help them overcome the challenges and seize the opportunities. At last, students were asked to share their thoughts and ask questions. Overall, the goal of this expert talk, is to educate and inform the students how to overcome the challenges and take the opportunities coming in their way. Students learned how to improve their process management skills which will help them in their IT professional industries. The students got a deep insight of the topic. Overall, the session proved out to be motivating, beneficial and reenergizing.

**Glimpses of the event:-**



**Students attending the session (01.07.2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Design Create and Test |
| **Venue** | Robotics Lab, Edison Block |
| **Date** | 4 July to 15 July, 2022 |
| **SDG Number** | 9- Industry, Innovation and Infrastructure |
| **Facilitators** | Dr. Deepti Prit Kaur, Dr. Rubina Dutta |
| **Organized By** | Department of Electronics and Communication Engineering, Chitkara University, Punjab |

**Event on Design Create and Test**

The Department of Electronics & Communication Engineering organized a industry-oriented hands-on course "Design Create and Test", for the students of ECE, Batch 2021. The event was conducted in offline mode from 4 July to 15 July, 2022. A total of 11 students participated in the course. A team of following experts was involved for the conduct of course.

Following sessions were delivered by resource persons.

| Date | Topic |
|---|---|
| Pre-requisite | Synopsis Submission: Sensor-based Project Ideas |
| 4th July 2022 | Introduction to Basic electronic components, Measurement and Instrumentation. (PM, AS) |
| 5th July 2022 | Introduction to Power supply, Hands on session for 5V/12V power supply unit (PM, AS) |
| 6th July 2022 | Introduction to Arduino, Input and Output, Interfacing of Arduino with DHT, Soil Moisture Sensors (RD, DPK) |
| 7th July 2022 | Interfacing with IR, PIR, Ultrasonic Sensors (RD, DPK) |
| 8th July 2022 | Data Logging and Visualization, Discussion on Project Ideas (All) |
| 11th July 2022 | Real World Applications (All) |
| 12th July 2022 | Project Work (All) |
| 13th July 2022 | Project Work (All) |
| 14th July 2022 | Project Work (All) |
| 15th July 2022 | Evaluation of Project Work (All) |

To familiarize the undergraduate students with data capture and analysis, design, development, and implementation of innovative solutions using Arduino platform.

**Glimpses of the event:-**







**Hands-on Session in progress**




**Hands-on Session in progress**

## Activity Report

| | |
|---|---|
| **Event Name** | Anchorage Capacity of Headed Reinforced Bars in Concrete |
| **Date** | 09-07-2022 |
| **Venue** | Chitkara University, Punjab, India. |
| **Organised By** | Department of Civil Engineering, CUIET- Applied Engineering |
| **Participants No.** | 20 |
| **Resource Person** | Ms. Payal Sachdeva, Assistant Professor |
| **SDG No.** | 9 |

The Department of Civil Engineering, CUIET-Applied Engineering, Chitkara University, Punjab, India organized a technical talk at Tesla Block, Chitkara University, Punjab. This event took place in dated 09-07-2022 in hall number TB-202, 2nd Floor, Tesla Block, Chitkara University, Punjab, India from 11:00 AM- 12:30 PM. Dr. Vijay Kumar Jadon, Dean of Academic Affairs, CUIET-Applied Engineering, and Dr. Ajay Goyal, Dean, Department of Civil Engineering, CUIET-Applied Engineering, appreciated the initiative and motivated to organize more such events. This lecture was on the innovative Reinforcing Bars, known as headed bars which have significantly replaced conventional bars in recent years. The Speaker of the event Ms Payal Sachdeva focused on the usefulness of headed bars for heavily reinforced elements for the oil, gas, and nuclear industries and for structures in seismic conditions. The importance of these bars helping in reducing steel congestion, especially in exterior beam-column joints, lap joints, column footing connections, and areas related to reinforced concrete constructions was discussed.

**Outcomes:**

- Provide Basic Information of Reinforcing bars.
- Deliver Knowledge of Headed Bars
- Applications of Headed Bars






**Resource person in discussion session with students**




**Resource person explaining topic to students**

**Activity Report**

| | |
|---|---|
| **Event Name** | "Latest Innovations in Chronic Pain Management Strategies" |
| **Venue** | Einstein Hall, Galileo Block, Ground Floor |
| **Date** | 15 July 2022 |
| **SDG Number** | 9 (Industry, Innovation and Infrastructure) |
| **Organized By** | Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 107 |

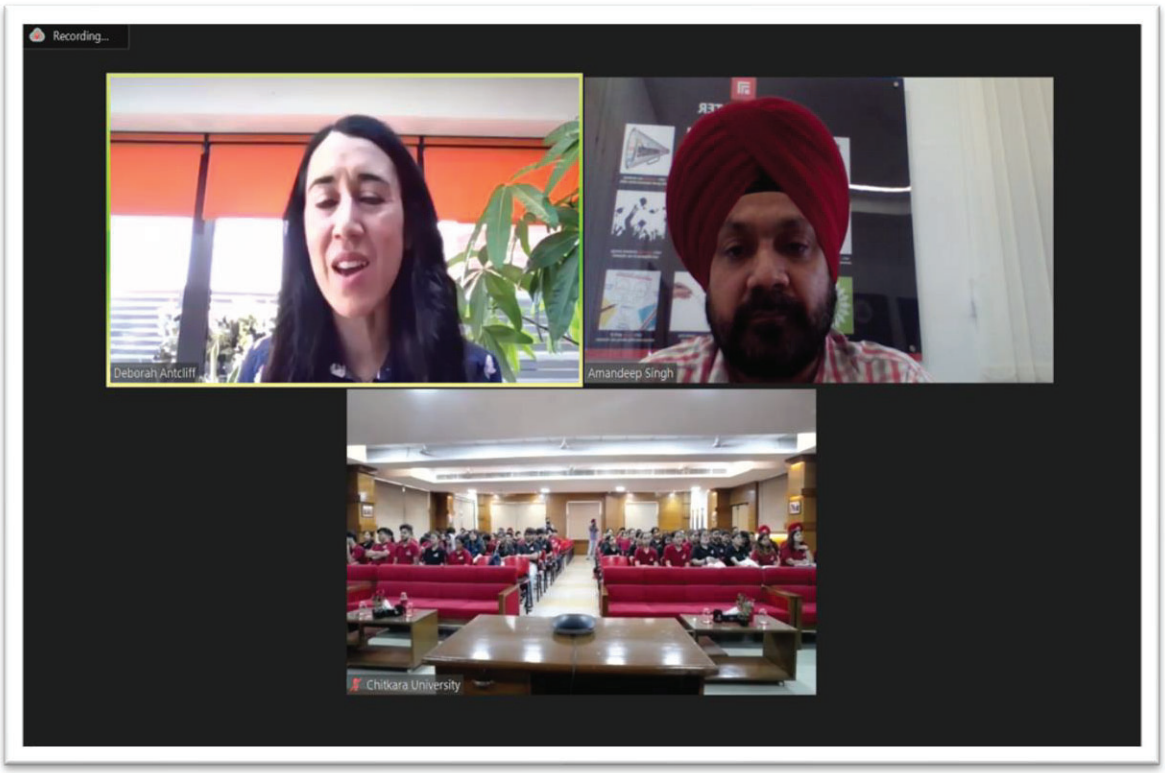
Department of Physiotherapy, CSHS organized an expert talk on the topic "Latest Advancements in Chronic Pain Management Strategies" on 15th July 2022 in blended mode. Dr Deborah Antcliff, Bury and Rochdale Care Organisation, UK was the resource person for the event. Dr Deborah delivered her session online an student were sitting in Einstein hall, Galileo Block, Chitkara University, Pb while attending the session. She emphasised on the pain cycle which is responsible for the persistence of pain in chronic conditions. She also discussed about the various treatment strategies available in rehabilitation field to help patients tackle chronic pain. Students gave a positive feedback regarding the session. Key points delivered by the speaker wereTypes of Pain, Chronic Pain cycle, Standard rehabilitation protocols for Pain management and Advanced Chronic Pain management strategies Proceeding towards the end of the session, Question and Answer round was held in which the speaker responded to all the queries put up by the students of Physiotherapy. The event concluded with a vote of thanks. Students gave a positive feedback for the session and were glad to learn the latest innovations in pain management.



**Dr Deborah Antcliff discussing about the chronic pain cycle (15July 2022)**



**Participants attending the session (15July 2022)**




**Question answer round at the end of the session (15July 2022)**

## Activity Report

| | |
|---|---|
| **Event Name** | Expert talk on process of Innovation development |
| **Date** | 17 July 2022 |
| **Venue** | Exploratorium |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 4,9 |
| **No. of Student Attended** | 174 |
| **Resource Person** | Rajat Sikka head academic professional north India-TCS |

The department of Computer Science and Engineering conducted an expert talk on "Process of Innovation development" with Rajat Sikka (head academic professional north India-TCS) at Chitkara University. The expert starts the conversation with topic "Innovation". He told students to think like an innovator to get successful in the field of innovation development and also told that innovation is the part of life. Innovation is the practical implementation of ideas that result in the introduction of new goods or services or improvement in offering goods or services. At last, students were encouraged to ask questions and clear their doubts. Overall, the goal of this expert talk is to educate the students about how to get an innovative idea. Students got great knowledge about innovation development. The expert says turning an idea into reality requires establishing an innovation process. That process forces you to think through different steps to ensure you're solving the right problem, regularly gathering customer feedback, iterating when necessary, and securing the right resources and methods to fully realize the innovation.

**Glimpses of the Event:-**




**(17.07.2022)**





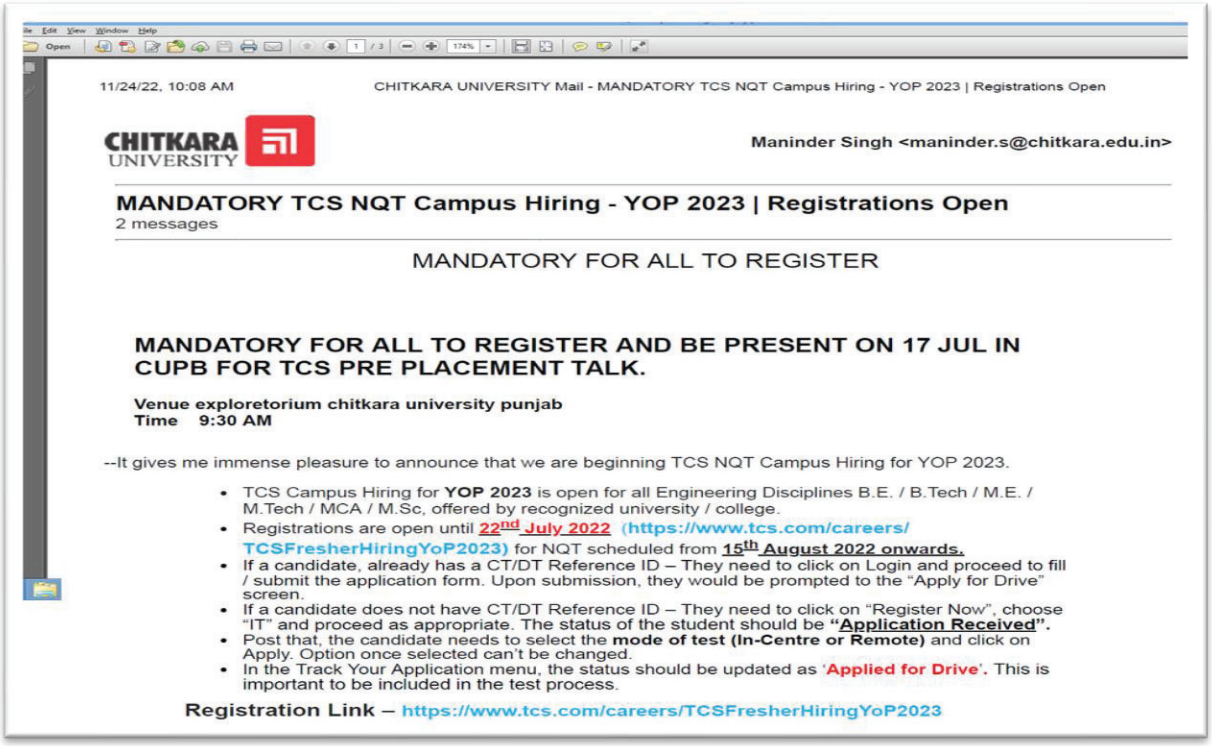
**Students attending the session (17.07.2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | **Pre Placement Talk by Tata Consultancy Services** |
| **Venue** | Exploretorium |
| **Date** | 17 July 2022 |
| **SDG Number and Name** | 9 (Industry, Innovation and Infrastructure) |
| **Organized By** | Dr Maninder Singh, Coordinator Training and Placement, ECE Department |
| **Resource Person** | Gaurav Deb, Head, Technical Hiring, TCS Bangalore |
| **Number of Participants** | 37 |

HR and Technical team from TCS Bangalore visited Chitkara University. In his address Mr Deb said that TCS is the second largest Indian company by market capitalization and is among the most valuable IT service brands worldwide. In 2015, TCS was ranked 64th overall in the Forbes "World's Most Innovative Companies" ranking, making it one of the highest-ranked IT services companies and a top Indian company. As of 2018, it is ranked eleventh on the Fortune India 500 list. He laid emphasis on developing coding skills and said that Software is the process of analyzing user needs and then designing, constructing, and testing end-user applications that will satisfy these needs through the use of software programming languages.

**Glimpses of the Event:-**



11/24/22, 10:08 AM CHITKARA UNIVERSITY Mail - MANDATORY TCS NQT Campus Hiring - YOP 2023 | Registrations Open

CHITKARA UNIVERSITY

Maninder Singh <maninder.s@chitkara.edu.in>

**MANDATORY TCS NQT Campus Hiring - YOP 2023 | Registrations Open**

2 messages

MANDATORY FOR ALL TO REGISTER

**MANDATORY FOR ALL TO REGISTER AND BE PRESENT ON 17 JUL IN CUPB FOR TCS PRE PLACEMENT TALK.**

**Venue exploretorium chitkara university punjab**
**Time 9:30 AM**

--It gives me immense pleasure to announce that we are beginning TCS NQT Campus Hiring for YOP 2023.

- TCS Campus Hiring for **YOP 2023** is open for all Engineering Disciplines B.E. / B.Tech / M.E. / M.Tech / MCA / M.Sc, offered by recognized university / college.
- Registrations are open until **22nd July 2022** (https://www.tcs.com/careers/TCSFresherHiringYoP2023) for NQT scheduled from **15th August 2022 onwards.**
- If a candidate, already has a CT/DT Reference ID – They need to click on Login and proceed to fill / submit the application form. Upon submission, they would be prompted to the "Apply for Drive" screen.
- If a candidate does not have CT/DT Reference ID – They need to click on "Register Now", choose "IT" and proceed as appropriate. The status of the student should be **"Application Received".**
- Post that, the candidate needs to select the **mode of test (In-Centre or Remote)** and click on Apply. Option once selected can't be changed.
- In the Track Your Application menu, the status should be updated as **'Applied for Drive'.** This is important to be included in the test process.

**Registration Link** – https://www.tcs.com/careers/TCSFresherHiringYoP2023

**Invitation email (17/07/2022)**




**Welcome Banner (17/07/2022)**




**Students Participating in the placement drive(17/07/2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Expert Talk On "General Best Practices For Developers" |
| **Date** | 20 July 2022 |
| **Venue** | Zoom Cloud Meeting |
| **Organized By** | Department of Computer Science and Engineering, CUIET, Chitkara University |
| **SDG No.** | 9 |
| **No. of participants** | 103 |
| **Resource Persons** | Mr. NitinAggrawal, Software Engineer, XenonStack, Mohali |

Department of Computer Science and Engineering, CUIET, Chitkara University going to host an event Expert Talk on "Expert Talk On "General Best Practices for Developers"" on 20 July 2022, 11:30 AM to 12:30 PM, Venue Zoom Cloud Meeting under the aegis of the Institution's Innovation Council (Ministry of HRD Initiative) and Developer Student Club Chitkara university.

The aim of this session was to make students aware of the contemporary field of General Best Practices for Developers. At the onset of the event the speaker of session was warmly welcomed by the event organizer Prof. Amandeep Kaur. The start of the event was marked by speaker of the session Mr. Nitin Aggarwal explaining briefly about General Best Practices for Developers. The speaker shared the experiences and knowledge about startups. Then the speaker gave a lot of insight into the dependency injection, refactoring and consistency techniques in the programming. Followed by number of questions/answers round from the students.

**Outcome:**

- Using the Python built-in types—and their methods—will be faster than writing your own types (unless you're writing in C). If performance is a consideration, try to work out how to use the standard built-in types rather than custom objects.
- Dependency injection is a useful coding pattern for being clear about what your dependencies are and where they come from. (Have objects, methods, and soon receive their dependencies as parameters rather than instantiating new objects themselves.)
- This does make API signatures more complex, so it is a trade-off. Ending up with a method that needs 10 parameters for all its dependencies is good sign your code is doing too much, anyway.
- The definitive article on dependency injection is "Inversion of Control Containers and the Dependency Injection Pattern," by Martin Fowler.

**Photograph of the Event:**




**Fig-1 Event Poster (20-07-2022)**

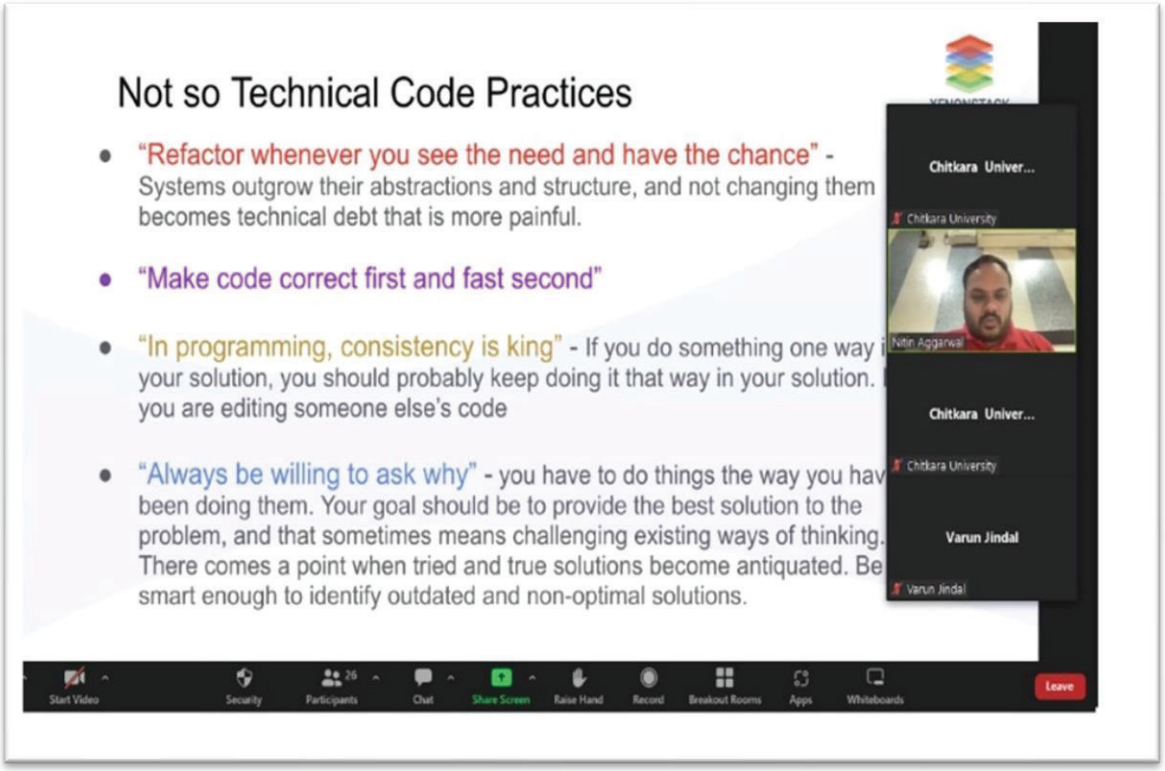



**Fig-3 Event Screen Shot (20-07-2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Exploring emerging technologies through research |
| **Date** | 21 July 2022 |
| **Venue** | Corporate Office, Pharmacy Block |
| **SDG No.** | 9 |
| **No. of Student Enrolled** | 82 |
| **Resource Persons:** | Anil Singh, Amit Kataria Chief Executive Officer at Hanu Software Solutions |

The Department of Computer Science and Engineering conducted an event "Exploring the Emerging Technologies" with Mr. Anil Singh (Chief Executive Officer at Hanu Software Solutions) at Chitkara University. Before giving some concrete instances to demonstrate the definition Overall, the goal of an expert talk is to educate and inform the audience, while also inspiring them to think more deeply about the topic and potentially take action based on what they have learned. the session begins with an interesting Discussion on opportunities in Emerging Technologies. During the open conversation, students were encouraged to share their thoughts, ask questions, and get feedback. Overall, the goal of an expert talk is to educate and inform the audience, while also inspiring them to think more deeply about the topic and potentially take action based on what they have learned. Students are given the opportunity to design and create products and/or provide services related to various technological areas of industry, working with a variety of tools, equipment and software that are commonly used in industries. Students were made aware about the technical innovations which represent progressive developments within a field.



**Expert with standee (21.07.2022)**






**Students attending the session (21.07.2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Expert talk on Educational Transformation for soft skill development |
| **Date** | 22 July 2022 |
| **Venue** | Sun Hall |
| **SDG No.** | 9 |
| **No. of Student Enrolled** | 142 |
| **Resource Persons** | Raman J S Dhooria, Sumit Gupta - Microsoft |

An expert talk on "Educational Transformation for soft skill development" was conducted under Department of Computer Science and Engineering with Raman J S Dhooria (Director-corporate & education-Microsoft), Sumit Gupta- (Principal project manager lead - Microsoft) in Sun Hall at Chitkara University. The session began with information and challenges in skill development. The session was all about how to overcome the challenges and issues in skill development. Expert acknowledged students about latest trends in the marketplace. The Expert shared his thoughts and students gained knowledge. This event involved the active participation of students. Overall, the goal of this expert talk is to educate and inform the students that soft skills are important to become successful in company as well as in life. The goal is to make students familiar with outer world/industry. The expert explained the importance of soft skills development importance in the real life. The expert talk resulted to be useful and interested, and students learned a lot of valuable things from this talk.

**Glimpses of the Event:-**





**Students attending the session (22.07.2022)**




**Expert with standee (22.07.2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Field Visit - Architectural Design Case Study: Chitkara International School (CIS), Panchkula |
| **Date of Activity** | 01 August 2022 |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **Facilitators** | Ar. Roopali Bansal |
| **SDG No.** | Goal No.9- Industry Innovation and Infrastructure |

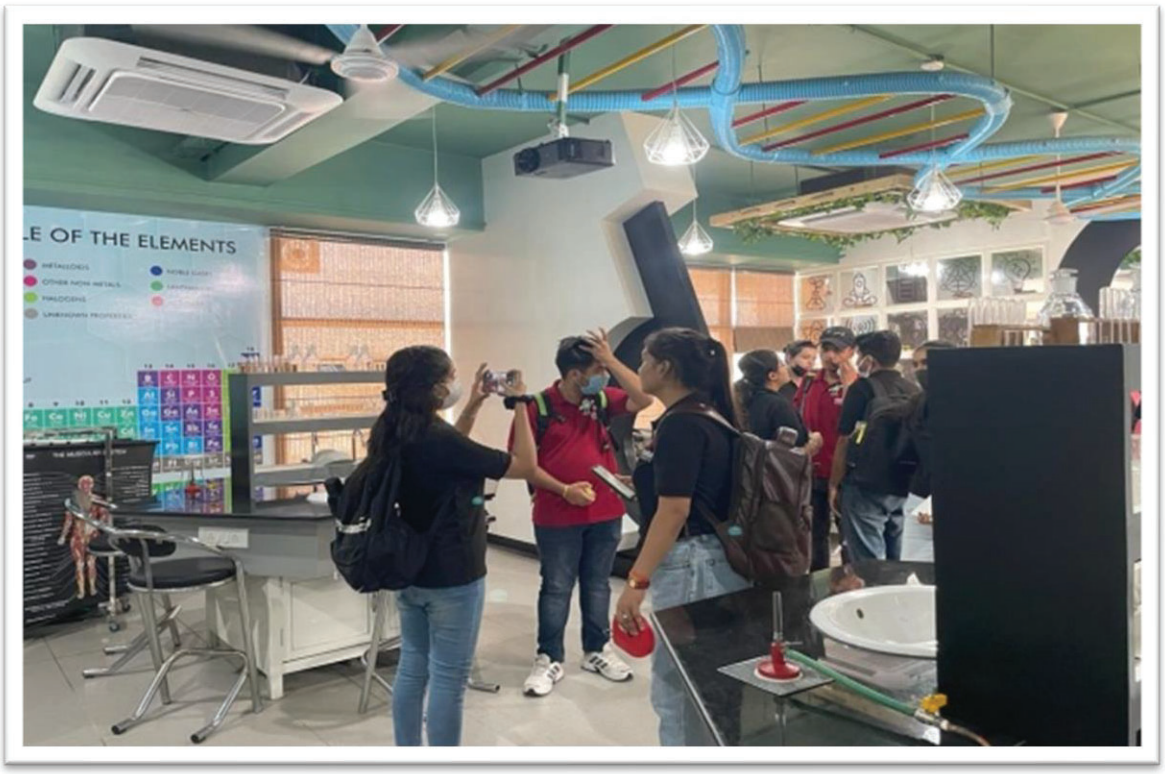
Chitkara School of Planning and Architecture (CSPA) in its pursuit to impart experiential learning to its students of bachelor's in architecture and promote contemporary knowledge in building design, organized a Day Long Architecture Design Case Study Trip to the prestigious IGBC Platinum Ranked and Outstanding Concrete Structure Award 2021 recipient Chitkara International School, Panchkula.

The educational tour was coordinated with the aim of providing architectural students an insight and understanding of designing an Educational Building which is in line with the IGBC-rated parameters along with knowledge about the utilization and personalization of spaces, and anthropometrical aspects with respect to different age group furniture. The trip was a great learning experience for all the students as they are involved in a National Competition project on 'Learning Spaces' conducted by IGBC. CSPA is continuously working towards developing a strong knowledge foundation for its students.

**Glimpses of the event:**



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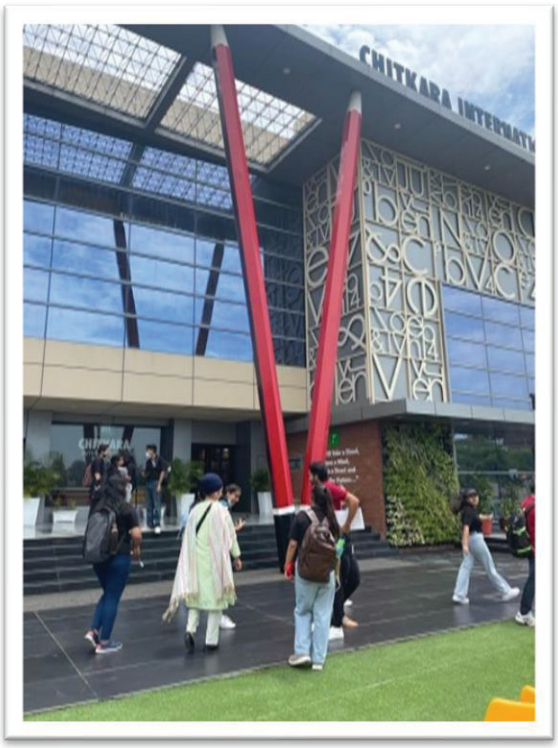
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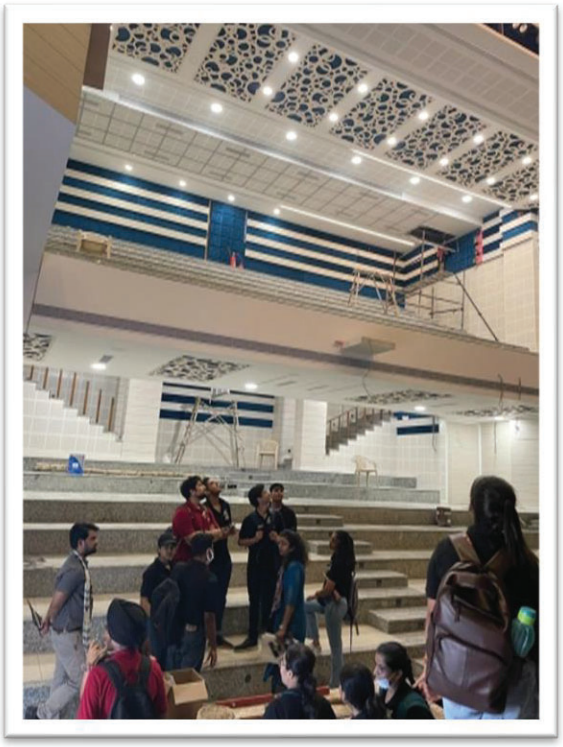



SNOOZE STATION

**Activity Report**

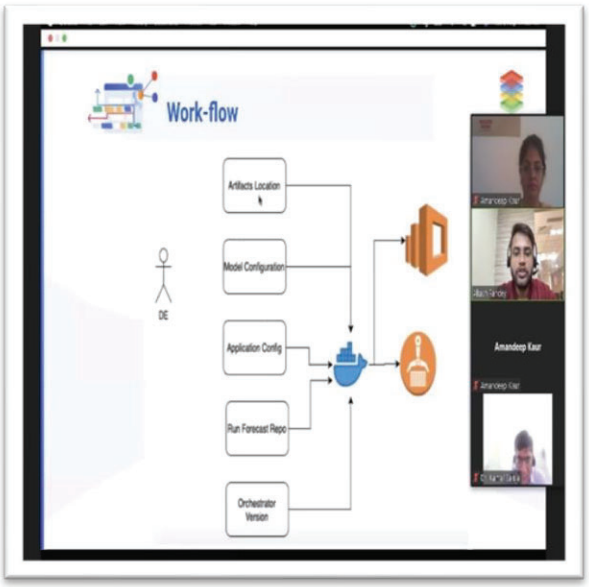
| | |
|---|---|
| **Event Title** | MLOps Capabilities with Use case demonstration |
| **Date of the Event** | 2nd August, 2022 |
| **Venue** | Online |
| **Faculty Count** | 85 |
| **Resource Person** | Mr. Akash Pandey, Software Engineer, Xenonstack |
| **SDG No** | 9 |

A seminar focusing on theme MLOps Capabilities with Use case demonstration was organised on 02-08-2022 by Entrepreneurship cell, DCSE to spread a general awareness about the spirit of spirit of artificial intelligence for upliftment of the society. Total 85 no. of participated very actively in this event. Theme of this event was directly associated with the Sustainable Development Goal **SDG 9 Industry Innovations and Infrastructure.**
Chitkara University is paying a special focus toward invoking the spirit of all salient features in National Education Policy 2020 and organization of this Technical was a step toward the same. Mr. Akash Pandey was able to thoroughly engage about the nitty gritty of the topic and highlighted on the need of everybody engaging themselves design thinking development of a prosperous society. All participants highly appreciated the knowledge of the resource persons.1. Students got to know more about the real world problems in the agriculture industry at the grass root level.

**Objective of the event:**

- Understanding of key concepts of Machine Learning
- Knowledge of different application areas of Machine Learning
- Students were able to correlate the role of AI in education section
- Learning AI-driven solutions for various business use cases



**Activity Report**

| | |
|---|---|
| **Event name** | An Expert Talk on Innovative Career Practices in the Teaching-Learning Process |
| **Date** | 4th August, 2022 |
| **Time** | 10:00am – 12:00 pm |
| **Organised by** | Department of Computer Science and Engineering |
| **Resource Person** | Mr. Aman Dhattarwal |
| **No. of students** | 1076 |

The Institution of Engineers (India) Student Chapter in association with the Department of Computer Science and Engineering conducted an expert talk on "Innovative Career Practices in the Teaching-Learning Process" with Mr. Aman Dhattarwal, TEDx & Motivational Speaker, Educator and Founder of Apni Kaksha and Apna College. Mr. Aman Dhattarwal started the session with a small energy check. He shared some simple but effective points, one should follow while career practicing by giving real world examples. For making session more interesting, our guest speaker interact with students and clear all their doubts and queries in a very efficient way. His words were truly inspirational. In the end, participants left the venue with positive feedback and a better idea of dos and don'ts while career practicing. The event was a huge success.

**Outcomes of the event:**

- One-on-One interaction with the speaker.
- Exposure to real world with different examples.
- Boost confidence and wide career opportunities.



## Activity Report

| | |
|---|---|
| **Event Name** | Skill Development Workshop with Docker |
| **Date** | 5 - 6 August, 2022 |
| **Venue** | Plato Hall, 2nd Floor Square One |
| **SDG no** | 4, 9 |
| **No. of Students** | 50 |
| **Resource Persons** | Mr. Ajeet Singh Raina, Developer Relations Manager at Docker |

The Docker Workshop was organized by Open Source Chandigarh within the Department of Computer Science & Engineering at Chitkara University sought to address Folks interested in Open Source & Remote work to provide them ample knowledge and Career Path. On August5-6, 2022, the workshop was held at Chitkara University's Plato Hall. Open Source Chandigarh in collaboration with Department of Computer Science & Engineering and Chitkara University Institute of Engineering & Technology hosted this workshop in the presence of our Honorable Mentors, Dr. Monit Kapoor, Dr. Deepak Thakur and Ms. Prabhjot Kaur. The Resource Person for this workshop Mr.Ajeet Singh Raina Docker captainand an ARM innovator. The presence of some outstanding students and master in their respective fields was noted by the community.

**Objective -**

The workshop's objective was to provide participants with some understanding about how Docker works. Students were also told about the benefits of using Docker and the future scopes of the same.

Major Objectives were as follows:-

- To provide students a hands-on experience with Docker.
- To expose the mtoTechnologies like Docker, Linux etc.
- To make them understand team work.
- To provide them exposure from Industry level Expert

Day one of the workshop began on 5th of August by Monit Kapoor Sir introducing Mr. Ajeet to the crowd. Everyone received him very warmly. The event kicked off on a very positive note, everyone looked really excited for the workshop to begin. Mr. Raina began by telling the gathered audience about himself, what the projects he has been working upon are and his position as an AR Minnovator. He also shared his personal experiences and how he managed togetinto docker. He taught the students all the basic concepts of Open-Source while briefly explaining that it refers to as software being used without being charged and also one can contribute to its development'. He told the audience how Bill Gates at one time hated the idea of opensource and now is a massive supporter of it. In Open-Source he shared how Free does not mean monetarily free but how free refers to as freedom, open source allows users or rather gives freedom to users to use open source software and mend it as much as they like. He then described Open-Source in three forms, them being:

- Free to use
- Can modify parent code
- Redistribution

After explaining each and every aspect of Open Source & Open Source Contributions. Throughout the session he interacted with students clearing doubts both profession-related and problems faced as a student. In the technical part of the workshop as the students faced some of the difficulties he helped students to get rid of errors and bugs. Everyone was impressed with the humbleness and positive attitude of Mr.Ajeet. In the Technical Phase of the Workshop various technologies like Docker, Linux, Shell Scripting, Graphana, and IoT were introduced to the students by Mr. Ajeet. Students were fascinated after getting Hands on the set technologies. The Fact that fascinated them the most was that how easily things are implemented with them which were quite difficult with the use of old method.

The session had 50 participants, which was fantastic. The location was lovely, and the participants had built up some fantastic assets. The Folks were highly energetic and dedicated towards their goal to achieve some value from the session. Some cool stickers of Docker were also given to the participants. Every one sticked the min their laptops and they indeed were looking an integral part of this wonderful community. Social Media team shared some wonderful clicks and captions with the participants, so that they can share them over there LinkedIn and Twitter Handles, and move forward towards building their Profile in Open Source World by the principle, “Learning in Public”.

The participants got a great deal of knowledge from the workshop and there source person, and this would undoubtedly benefit them in their future careers, therefore the goal was unquestionably accomplished. Towards the end of the session Dr. Monit Kapoor thanked Mr. Ajeet for giving their precious time for the students, they thanked them for dedicatedly being there with students and pulling them out of the difficulties they have faced during this course of time. The session was ended by beautiful Group Photo. .

**Outcomes -**

- The Workshop has been successful in helping students to advance in their careers.
- Students were able to learn about history of Docker and the difficulties faced in software development if Docker wasn’t there.
- Students were able to learn and explore more about Open Source & Open Source Contributions.
- Participants were comfortable using Open Source Technology and Version Control System; they stored their code in the form of Repositories on GitHub.

**Glimpses of the Event:-**





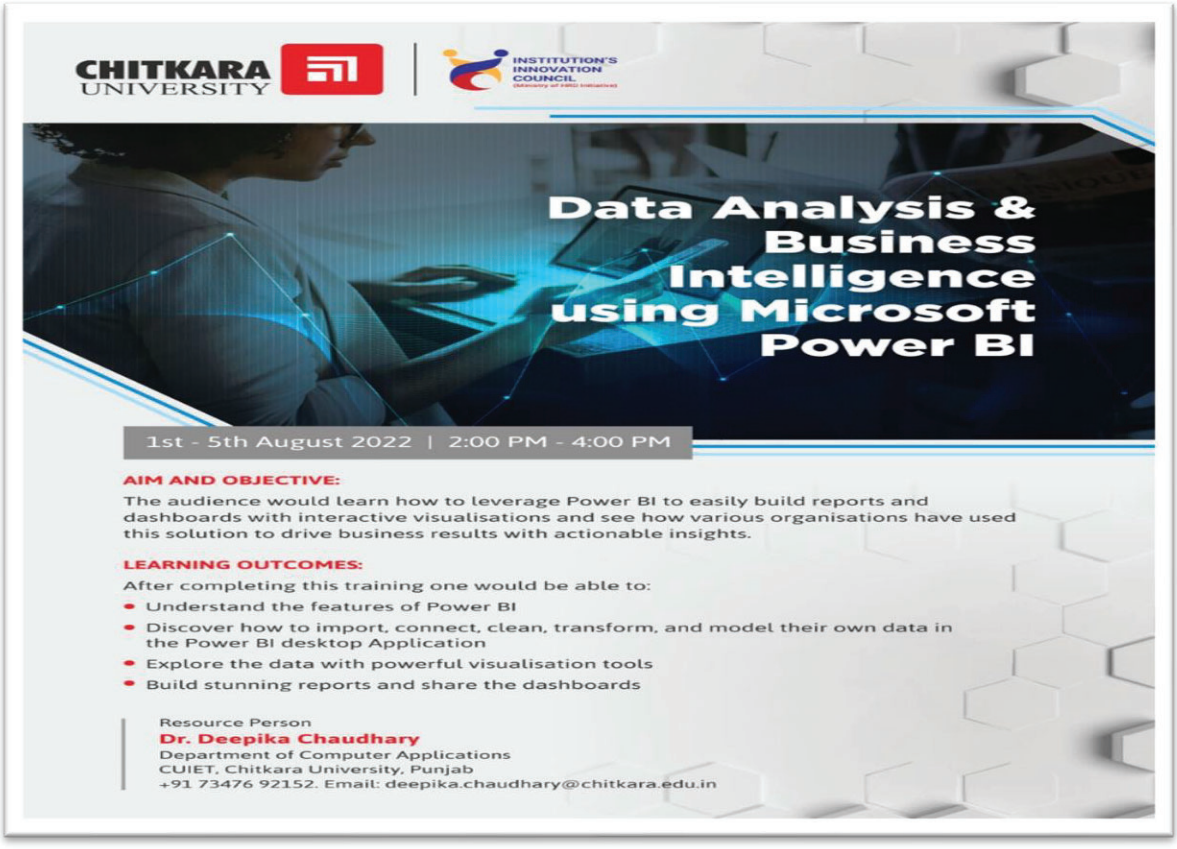

docker
Community Leader
Square One 2nd Floor Chitkara Campus, Chitkara University Rd, Punjab 140417, India
Latitude
30.51506004°
Longitude
76.65988219°
Local 3:50:27 PM
GMT 10:19:27 AM
Altitude 231.3 meters
Friday, 05 August 2022

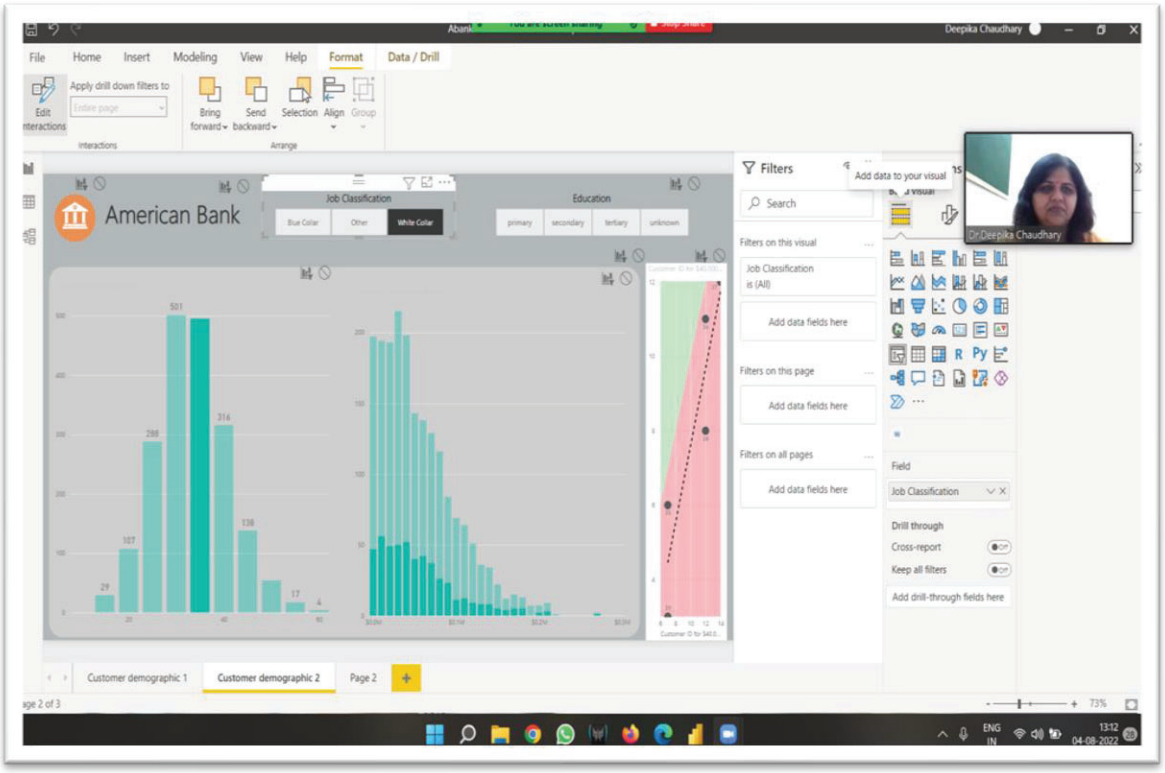

DOCKER
ORKSHOP
Square One 2nd Floor Chitkara Campus, Chitkara University Rd, Punjab 140417, India
Latitude
30.51506004°
Longitude
76.65988219°
Local 04:21:27 PM
GMT 10:51:27 AM
Altitude 231.3 meters
Saturday, 06 August 2022

**Activity Report**

| | |
|---|---|
| **Event name** | Session on Data Analysis & Business Intelligence using Microsoft Power BI |
| **Date** | 1st August – 5th August2022 |
| **Venue** | Online |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, |
| **Resource Person** | Dr. Deepika Chaudhary |
| **Participants No.** | 22 |
| **Under SDG no.** | 9- Industry, Innovation and Infrastructure |

Department of Computer Applications, Chitkara University, Punjab organized Faculty Skill Enhancement Session on Data Analysis & Business Intelligence using Microsoft Power BI from 1st to 5th August 2022.Data Visualization, a important aspect of data analysis, is widely used by various organizations to drive business results with actionable insights. Making impressive reports and dashboards helps in leveraging the overall image and status of the organization.The objective of the workshop was to make the faculty understand the meaning and need of data visualization and to bring an appreciable improvement in their report writing skills using Power BI tool. Dr.Deepika Chaudhary, Associate Professor, Department of Computer Applications, CUIET, was the expert for the session. The participants were familiarised the Business Intelligence concepts along with the core structure of the Power BI tool and its various features used for different data analysis practices.

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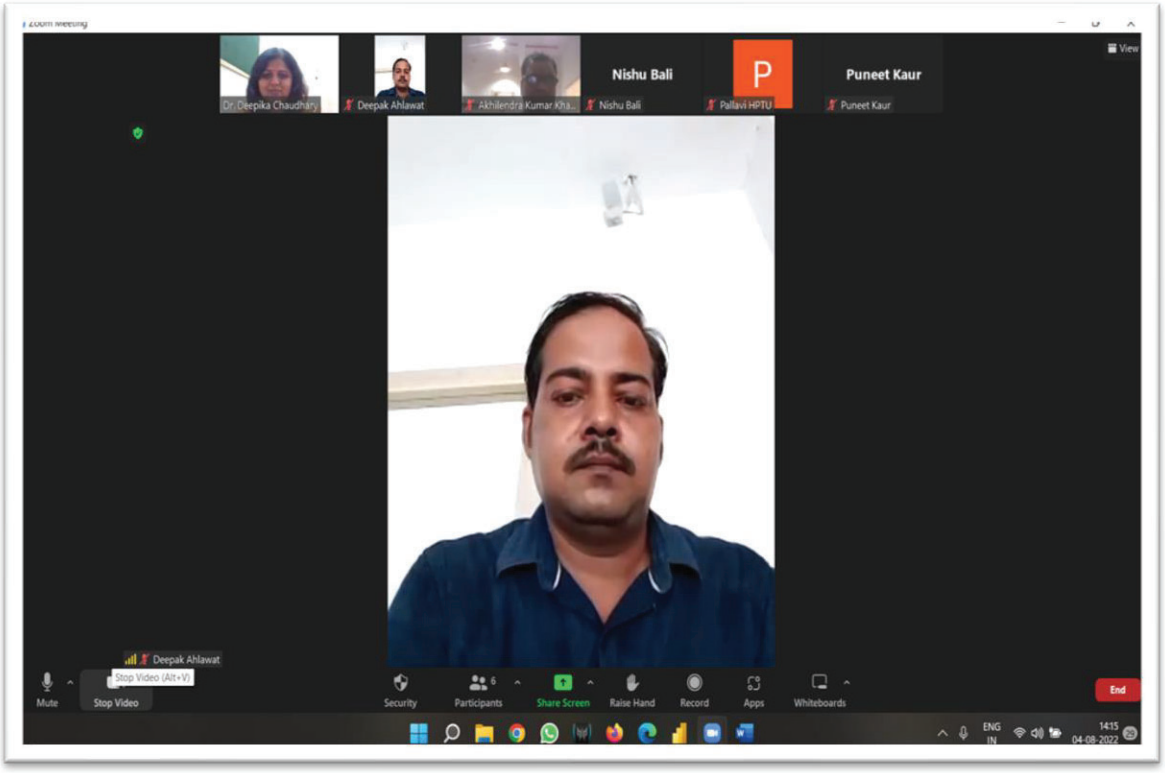
Dr.Deepika Chaudhary


Dr. Deepika Chaudhary
Deepak Ahlawat
Akhilendra Kumar Kha...
Nishu Bali
Pallavi HPTU
Puneet Kaur
Mute
Stop Video
Security
Participants
Share Screen
Raise Hand
Record
Apps
Whiteboards
End

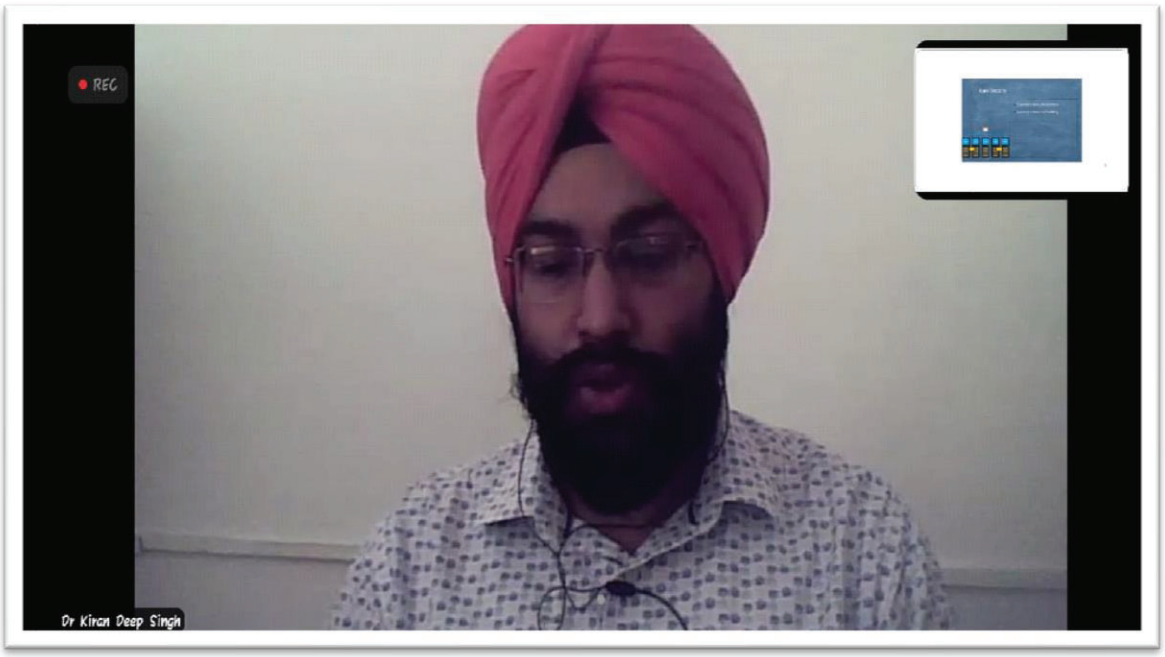
**Activity Report**

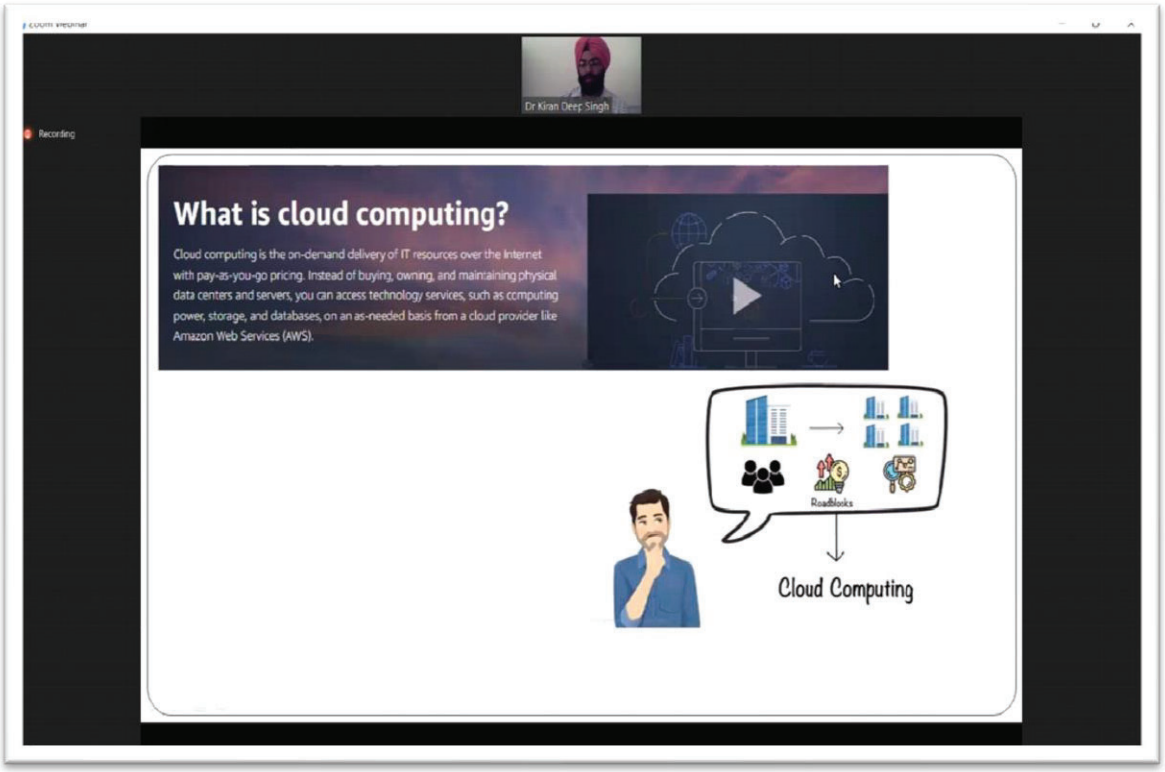
| | |
|---|---|
| **Event name** | Innovative Characteristics of Cloud Computing |
| **Date** | 06 August 2022 |
| **Venue** | Online |
| **Organizer** | Dr. Rishu Chhabra (DCSE), Dr. Vikas Khullar (DCSE) |
| **Resource Person** | Dr. Kiran Deep Singh - Associate Professor, Chitkara University, Punjab |
| **No. of Participants** | 482 |
| **SDG No.** | 9 |

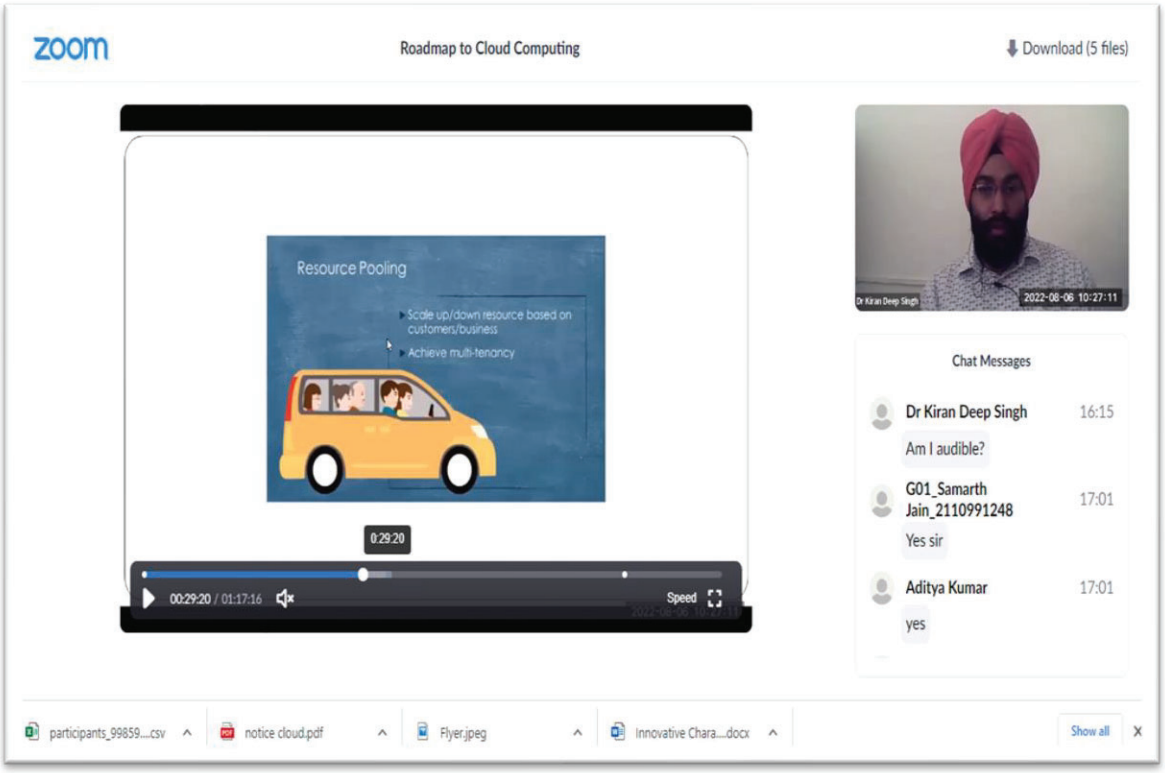
Chitkara ACM Student Chapter in collaboration with the Department of Computer Science and Engineering conducted a webinar named Innovative Characteristics of Cloud Computing on 06-08-2022 to make students familiar with the concept of Cloud and to provide them with the roadmap to do well in the field of cloud computing. A total of 483 students attended this event. The main focus of this event was to cover the key characteristics of Cloud Computing are defined below. Cloud computing has revolutionized the IT industry, transforming the way businesses operate and store their data. The concept of cloud computing allows users to access computing resources, including storage, applications, and processing power, over the internet. This innovative technology has garnered significant attention, leading to the organization of numerous events and conferences worldwide. These events bring together industry experts, professionals, and enthusiasts to explore the latest trends, advancements, and challenges in the field of cloud computing. Cloud computing events provide a platform for networking, knowledge sharing, and collaboration among industry leaders, researchers, and technology enthusiasts. These events typically feature keynote speeches, panel discussions, technical sessions, workshops, hands-on labs, product showcases, and networking opportunities. They aim to educate participants about the latest developments in cloud computing, highlight real-world use cases, and offer insights into the future of the industry. 2. Cloud Services: Experts delve into various cloud services such as Infrastructure as a Service (IaaS), Platform as a Service (PaaS), and Software as a Service (SaaS). They explore the benefits, challenges, and best practices associated with these services. Cloud computing events play a crucial role in advancing the field by fostering collaboration, knowledge sharing, and innovation. They provide a platform for industry leaders, researchers, and practitioners to stay updated on the latest trends, exchange ideas, and explore the limitless possibilities of cloud computing. Attending these events can be a valuable experience, enabling participants to gain insights, expand their professional network, and drive the adoption of cloud computing in their organizations. With the rapid pace of technological advancements, the future of cloud computing events promises to be even more exciting and transformative. Chitkara University is committed to the implementation of all salient features of the National Education Policy. The resource person emphasized the roadmap to cloud computing. So that participants may be aware of the future requirement. Moreover, participants were engaged in the field of research and innovation. All participants thoroughly learned from the knowledge of the resource person.

**Outcomes:**

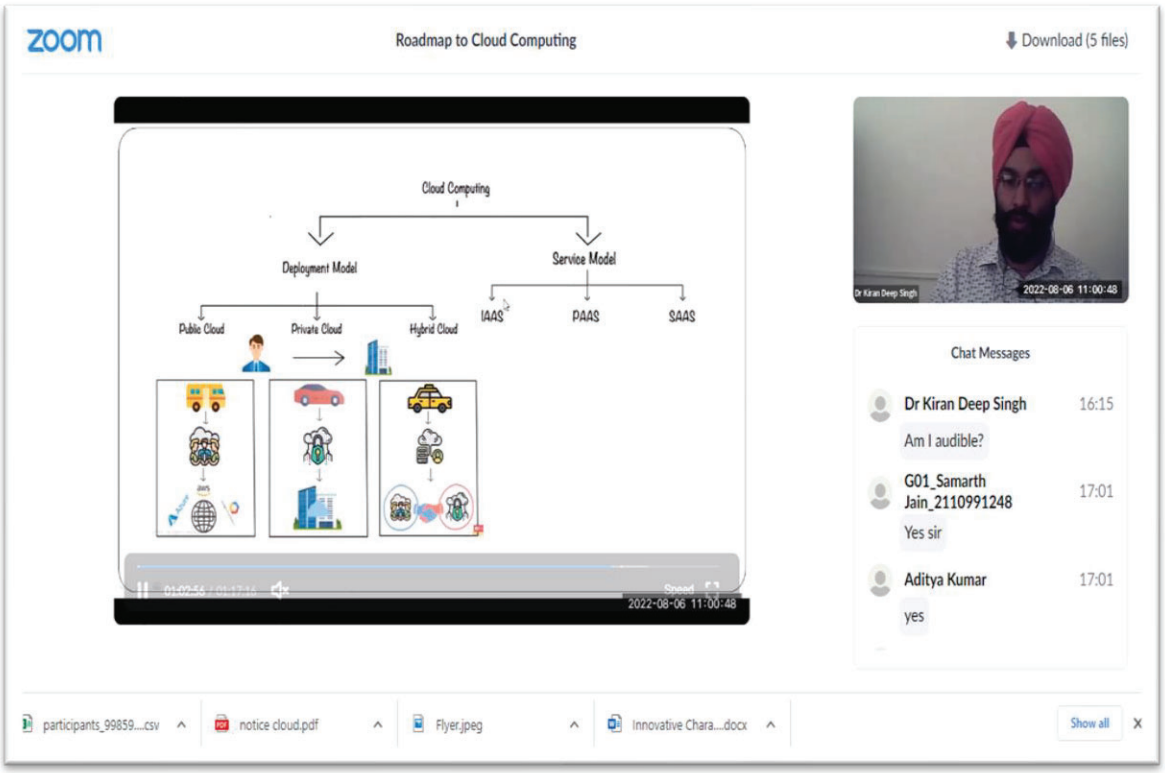
- Understanding the key characteristics of Cloud Computing
- Knowledge of different services offered by Cloud.
- Students get to know about the Job Roles in the field of Cloud.
- Advantages of working in the field of Cloud Computing



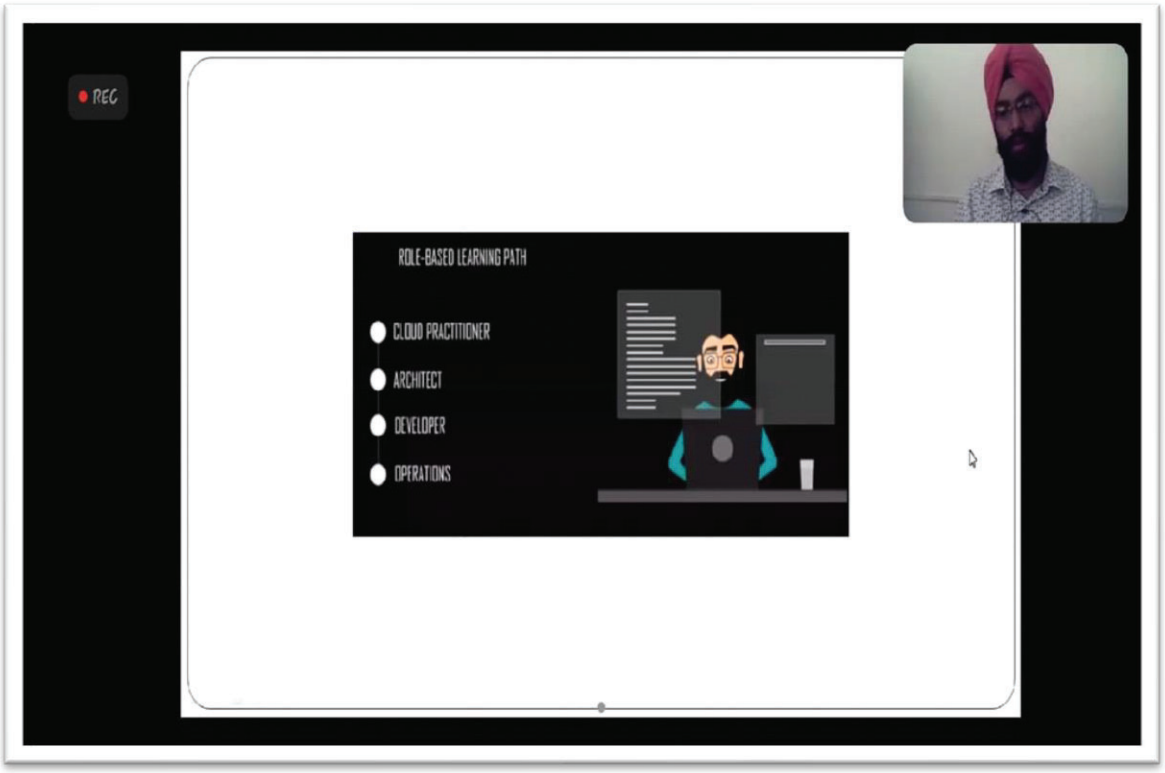



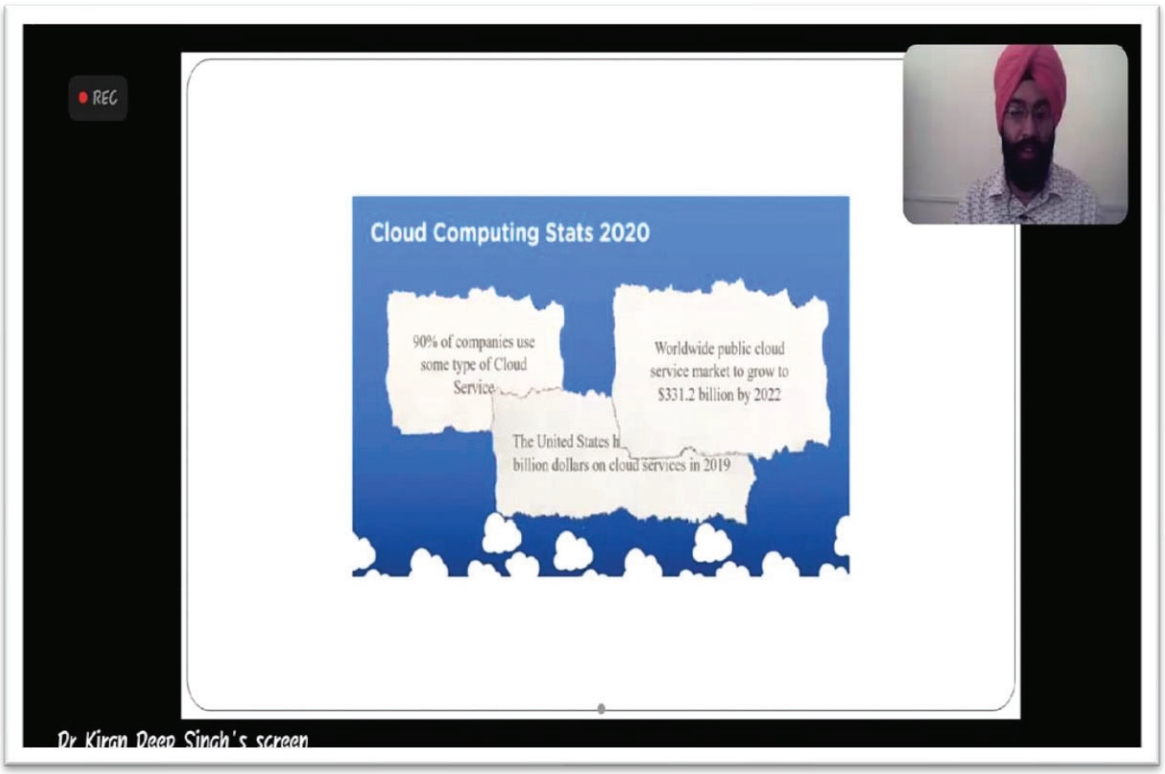



**Dr.Kirandeep Singh explaining Cloud Computing (6 August 2022)**




**Dr. Kiran Deep Singh addressing the audience (06.08.2022)**




**Dr. Kiran Deep Singh addressing the audience (06.08.2022)**

**Activity Report**

| | |
|---|---|
| **Event name** | Innovate with Network Security through Palo Alto Firewall -I |
| **Date** | 8th Aug 2022 |
| **Venue** | Einstein Hall, Chitkara University, Punjab |
| **Organizer** | Dr. Inderpreet Kaur,Dr. Prince Sharma |
| **Resource Person** | Dr. Vidhu Baggan, Professor, Chitkara University |
| **No. of Participants** | 47 |
| **Under SDG no.** | 9- Quality Education, Industry, Innovation & Infrastructure |

For the holistic growth of the students, the Department of Computer Science & Engineering organized a session under the aegis of Academy of Edge Networking organized an event " Innovate with Network Security through Palo Alto firewall -1" on August 8,2022 at 2"00 PM in Einstein hall. The expert Mr Japveer Singh, senior security engineer, Palo Alto Networks shared insightful talks with students. The highlights of the event are as follows:

1. Emerging trends in network firewall.
2. Path to crack interviews in network security

**Glimpses of the Event:-**




**Poster of Webinar**




**Mr. Japveer illustrating the concepts of Network Security and PaloAlto.**



**Activity Report**

| | |
|---|---|
| **Event Name** | PODShala- Innovative Podcasting Solution Workshop |
| **Date** | 08.08.2022- 09.08.2022 |
| **Venue** | Pultizer Hall, Chitkara University, Punjab |
| **Organizer Name** | Chitkara School of Mass Communication |
| **Resource Person** | Mr. Sarthak Varshney and Ms. Parul Sharma, The BBC |
| **SDG No** | **09: Industry, Innovation and Infrastructure** |

PODSHALA - Innovative Podcasting Solution Workshop was organised for MA(JMC 3 sem), BA(JMC 5 sem) and BA( JMC 3 sem ) students on 8 & 9 August 2022. It was conducted by Mr Sarthak Varshney and Ms Parul Sharma from The Boss - Broadcasting Company. The experts Mr Sarthak Varshney and Ms Parul Sharma of BOSS initiated the session with the basics of Podcasting, its scope and various formats. The students were given various hands-on tasks to identify the ' niche' for podcasts and how to go for it apart from research and planning. The students came up with various ideas and taking reference from popular podcasts, the two professionals played various such productions so that the students may connect with the real examples. They came up with some outlines, ideas and probable treatment of podcasts which were analysed and suggestions for improvement were carried out. PODShala - a hands on workshop on podcasting concluded on 9th August 2022 in which the two experts touched various topics like guest management in context to podcasting, Podcasting software, various stages of production of podcast and how to make available these on platforms / podcast distribution. They also exposed to the participants about hosting platforms for podcasts and its marketing. They invited students about CTA (Call to Action) and selecting a niche while choosing what type of podcast any one wants to carry out. The structure of a podcast, writing and planning for Podcast was discussed step by step. Various equipment were showcased and its quality, costing , arrangements were dealt in detail so that the participants may come forward for Podcasting as it is having great potential and the listeners' base is growing around the world. Students interacted with the experts and had great experience of learning through the workshop.




**Interactive and learning session with Mr. Sarthak Varshney and Ms Parul Sharma**

## Activity Report

| | |
|---|---|
| **Event Name** | Entrepreneurship Lessons with Sandeep Jain |
| **Date** | 9 Aug2022 |
| **Venue** | Exploretorium |
| **Organiser** | Department of Computer Science & Engineering, CUIET |
| **No. of Participants** | 623 |
| **Resource Person** | Mr Sandeep Jain, Founder & CEO GeeksForGeeks and Former SDE DE Shaw |

This Expert Talk had been organized for the 2nd and 3rdyear students of group gain insight and information about Entrepreneurship. The topic of the discussion was chosen to encourage students about Entrepreneurship. The speaker Mr. Sandeep Jain is the Founder & CEO of $100M+ edtech company. He has a great experience about the industry. The student learnt what it means to be an entrepreneur. The speaker taught students about the importance of Problem-Solving skills to be a great entrepreneur.

**Outcomes:**

- Motivated the students to become entrepreneur.
- Showed the importance of Problem-Solving and Critical Thinking skills
- Encouraged students to practice more and more Data Structures and Algorithm to become a good problem solver

**Glimpses of the Event:-**



**Activity Report**

| | |
|---|---|
| **Event name** | Design-O- Tech Critical Thinking and Implementation of Design |
| **Date** | 9 August 2022 |
| **Venue** | Tg 418, 419, 518, 519 |
| **Organizer** | Department of Computer Science and Engineering |
| **No. of Participants** | 89 |
| **SDG No.** | 4 And 9 |

A web designing event, Design-O-Tech mainly covering Critical Thinking and Implementation of Web Design was conducted on 09-08-2022 by ACM India student chapter to make students familiar with creating stunning designs using CSS only. Total 89 students participated in this web designing event. Focus of this event was directly linked with the Sustainable Development Goal (SDG)

**SDG 4 Quality Education**

Chitkara University is committed toward implementation of all salient features in National Education Policy 2020 and organization of this Technical was a milestone toward that. Dr. Saravjeet Singh was able to thoroughly engage deep concepts of the topic and emphasized the student in critical thinking and implementation of their innovative ideas. All participants learnt thoroughly by implementing their innovative ideas.

**SDG 9 Industry Innovations and Infrastructure**

Enhance scientific research; upgrade the technological capabilities of students. Develop quality, reliable, sustainable and support development and human well-being, with a focus on affordable and equitable access for all.

Design-O-Tech is a dynamic event that brings together aspiring web designers, industry experts, and enthusiasts to delve into the realm of critical thinking and implementation in web design. Participants will engage in interactive workshops, discussions, and hands-on activities, providing them with practical experience and insights into the intricacies of creating impactful websites.

**Key Topics Covered:**

**1. Importance of Critical Thinking in Web Design:**

Understanding the significance of critical thinking in web design is the first step towards creating exceptional user experiences. Participants will gain insights into how critical thinking enhances problem-solving abilities, enables informed decision-making, and ensures that design choices align with user needs and goals.

**2. Web Design Principles and Best Practices:**

Explore the fundamental principles and best practices of web design, including visual hierarchy, typography, colour theory, and layout. Learn how to create responsive and

accessible designs that adapt seamlessly across different devices and browsers. Understand the significance of user-centered design and how it influences the overall design process.

**3. User Research and Analysis:**

Effective web design relies on a deep understanding of the target audience. Participants will learn techniques for conducting user research, including surveys, interviews, and usability testing. Discover how to analyze user behavior, gather feedback, and translate insights into actionable design decisions that enhance user satisfaction and engagement.

**4. Wire framing and Prototyping:**

Learn the art of wire framing and prototyping to bring your web design concepts to life. Understand how to create low-fidelity wireframes to outline the structure and layout of a website, and then progress to high-fidelity prototypes that demonstrate interactivity and functionality. Gain hands-on experience using popular design tools and techniques to create polished prototypes.

**5. Implementation and Coding:**

Participants will dive into the implementation phase, exploring the coding languages and frameworks used in web development. Gain an understanding of HTML, CSS, and JavaScript, and learn how to write clean and efficient code. Discover the importance of cross-browser compatibility, optimization, and performance considerations during the implementation process.

**6. Usability Testing and Iterative Design:**

An integral part of web design is usability testing and iterative design. Learn how to conduct usability tests, collect feedback, and iterate on design improvements based on user insights. Understand the value of continuous improvement and the iterative design process in creating user-centric websites.

**7. Collaboration and Project Management:**

Collaboration is essential in web design projects. Participants will explore effective communication techniques, teamwork strategies, and project management tools to streamline the design process and ensure successful project delivery. Discover how to collaborate with developers, clients, and stakeholders to translate design concepts into fully functional websites.

**Conclusion:**

Design-O-Tech provides an immersive learning experience that emphasizes critical thinking and practical implementation in web design. By delving into key topics such as critical thinking, web design principles, user research, wire framing, coding, and usability testing, participants will acquire the skills and knowledge needed to create engaging and user-centric websites. Join us for an event that celebrates creativity, critical thinking, and the art of web design, and take your skills to new heights in this ever-evolving digital landscape.

**Outcomes:**

- Understanding of key concepts of Web Designing
- Knowledge of different concepts of CSS

- Students were able to think critically and implement their ideas.
- Learning of web designing in the evaluation process

**Glimpses of the Event:-**



**Participants were implementing their designs (09.08.2022)**



**Dr. Saravjeet Singh honoring the winners (09.08.2022)**

## Activity Report

| | |
|---|---|
| **Event Name** | Rapid Upskilling in the field of AI (C-DAC field visit) |
| **Date** | 10th August, 2022 |
| **Venue** | C-DAC Mohali -PP53+8RF,Phase 8, Industrial Area, Sector 73 |
| **SDG No.** | 4, 9 |
| **No. of Participants** | 111 |
| **Resource Persons** | Dr. Rakesh Kumar Sehgal, Associate Director (C-DAC) |

The BE CSE AI branch of Computer Science department of Chitkara University, Punjab organized an industrial visit to CDAC, Mohali.Mr Ashwini who gave us an overview about the CDAC which is established from last 30 years and comes under the Ministry of Information and Technology, it was build to make the India's first SUPER COMPUTER names "PARAM 2000".

The second session we had was about The Emerging Trends In AII by Miss Gulbadan Khera, she started with what AI is and it's applications. Then, Swati Ma'am talked about Vision system that was IIT madras startup focusing upon Jammu and Kashmir stone pelting. She also elaborated on Health Care which is using AI. CDAC is working on two main components in health care that are Audio- a person's audio can detect cough related diseases, images-can be helpful in detecting chronic diseases using retinal images. Some other project which CDAC worked up is Vaanimitr-AI based low-cost solution diagnosis of respiratory diseases using voice detection. Data set was taken from IISC Bangalore, University of Cambridge, etc.

**Outcomes:**

The key takeaways from the industrial visit organized by the BE CSE AI branch of the Computer Science department of Chitkara University, Punjab, to CDAC, Mohali are as follows:

Firstly, CDAC has a rich history of 30 years and is established under the Ministry of Information and Technology. It gained recognition for building India's first supercomputer called "PARAM 2000".

Secondly, the session on Emerging Trends in AI by Miss Gulbadan Khera provided insights into the definition of AI and its various applications.

Thirdly, Swati Ma'am discussed the Vision system, including its application in addressing stone pelting incidents in Jammu and Kashmir, as well as its role in healthcare. CDAC's focus on audio-based cough detection and chronic disease detection using retinal images showcased their contributions to healthcare.

Lastly, the Vaanimitr project, an AI-based low-cost solution for diagnosing respiratory diseases through voice detection, highlighted CDAC's collaboration with prestigious institutions like IISC Bangalore and the University of Cambridge

**Glimpses of the Event:-**




**Students attending the session (10.08.2022)**



**Activity Report**

| | |
|---|---|
| **Event Name** | Emerging Trends in certification of Cloud Computing |
| **Date** | 10th Aug 2022 |
| **Venue** | Einstein Hall, Chitkara University, Punjab |
| **Organizer** | Dr. Navjeet |
| **Resource Person** | Dr. Vidhu Baggan, Professor, Chitkara University |
| **No. of Participants** | 52 |
| **Under SDG no.** | 4,9- Quality Education, Industry, Innovation & Infrastructure |

The department of Computer Science and Engineering under the Aegis of COE: Centre for emerging technologies in IOT Data Analytics and Cloud computing has organized an event "Emerging Trends in certification of Cloud computing" on 10th Aug 2922.The speaker Mr. Aditya ,Cloud Engineer, Hanu Softwares guided the students about the importance of Cloud Computing, Major companies present in this field, Certification Paths for the same and addressed the apprehensions of students regarding placements in the domain of Cloud.Dr. Navjeet and Dr. Vidhu Baggan under the leadership of Dr. Monit kapoor steered the whole event.

**Glimpses of the Event:-**




**Poster of Seminar**




**Mr. Aditya explaining the significance and domains of Certifications in Cloud.**




**Participants attending the session**




**Dr. Monit Kapoor facilitating Mr. Aditya**

**Activity Report**

| | |
|---|---|
| **Event Name** | An Expert talk on Entrepreneur Development |
| **Date** | 10 August 2022 |
| **Venue** | Sun Hall |
| **SDG No.** | 4, 9 |
| **No. of Participants** | 104 |
| **Resource Persons** | Komal Sharma Talwar (Founder- TTConsultantsxlscout) |

An expert talk on "An Expert talk on Entrepreneur Development" was conducted under Department of Computer Science and Engineering with Komal Sharma Talwar (Founder- TT Consultants xlscout) in Sun Hall at Chitkara University. The session began with quick introduction of Entrepreneurship and development. The session was all about how to become a successful Entrepreneur. Expert acknowledged students about latest trends in the marketplace. The Expert shared his thoughts and students gained knowledge. This event involved the active participation of students. During the open conversation, students were asked to share their thoughts regarding Entrepreneurship. The goal of this expert talk by Komal Sharma Talwar is to aware students in the field of Entrepreneurship and how to make their company stand out in the outer market. He also told students to don't run after money, company's culture is also important. While also inspiring them to think more deeply and potentially take actions based on what they have learned.

**Glimpses of the Event:-**






**Students attending the session (10.08.2022)**



**Activity Report**

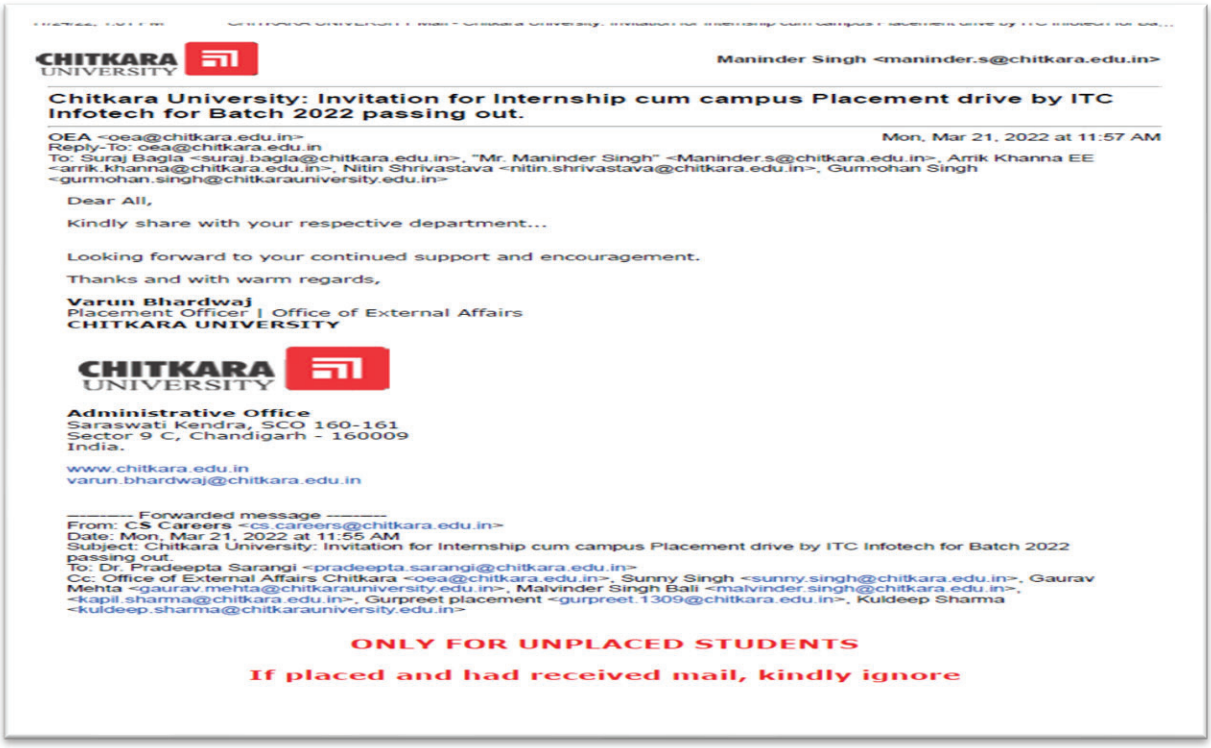
| | |
|---|---|
| **Event Name** | Pre-Placement Talkby ITC Infotech |
| **Date** | 10.08.2022 |
| **Mode** | Offline |
| **Venue** | Pultizer Hall, Chitkara University, Punjab |
| **Resource Person** | Mr. VeerappggiShivanna, Head, Campus Recruitment, ITC Infotech, Duggal Colony, Sangam Vihar, New Delhi, Delhi |
| **Participants No.** | **18** |
| **SDG No** | **09: Industry, Innovation and Infrastructure** |

HR and Technical team from ITC Infotech visited Chitkara University. In his address Mr Sivaanna said that ITC Infotech is a leading global technology services and solutions provider, led by Business and Technology Consulting. ITC Infotech provides business-friendly solutions to help clients succeed and be future-ready, by seamlessly bringing together digital expertise, strong industry specific alliances and the unique ability to leverage deep domain expertise from ITC Group businesses. The company provides technology solutions and services to enterprises across industries such as Banking & Financial Services, Healthcare, Manufacturing, Consumer Goods, Travel and Hospitality, through a combination of traditional and newer business models, as a long-term sustainable partner.

**Glimpses of the Event:-**




**Welcome Banner (10/8/2022)**



CHITKARA UNIVERSITY

Maninder Singh <maninder.s@chitkara.edu.in>

**Chitkara University: Invitation for Internship cum campus Placement drive by ITC Infotech for Batch 2022 passing out.**

OEA <oea@chitkara.edu.in> Mon, Mar 21, 2022 at 11:57 AM
Reply-To: oea@chitkara.edu.in
To: Suraj Bagla <suraj.bagla@chitkara.edu.in>, "Mr. Maninder Singh" <Maninder.s@chitkara.edu.in>, Arrik Khanna EE <arrik.khanna@chitkara.edu.in>, Nitin Shrivastava <nitin.shrivastava@chitkara.edu.in>, Gurmohan Singh <gurmohan.singh@chitkarauniversity.edu.in>

Dear All,

Kindly share with your respective department...

Looking forward to your continued support and encouragement.

Thanks and with warm regards,

**Varun Bhardwaj**
Placement Officer | Office of External Affairs
**CHITKARA UNIVERSITY**

CHITKARA UNIVERSITY

**Administrative Office**
Saraswati Kendra, SCO 160-161
Sector 9 C, Chandigarh - 160009
India.

www.chitkara.edu.in
varun.bhardwaj@chitkara.edu.in

------ Forwarded message ------
From: **CS Careers** <cs.careers@chitkara.edu.in>
Date: Mon, Mar 21, 2022 at 11:55 AM
Subject: Chitkara University: Invitation for Internship cum campus Placement drive by ITC Infotech for Batch 2022 passing out.
To: Dr. Pradeepta Sarangi <pradeepta.sarangi@chitkara.edu.in>
Cc: Office of External Affairs Chitkara <oea@chitkara.edu.in>, Sunny Singh <sunny.singh@chitkara.edu.in>, Gaurav Mehta <gaurav.mehta@chitkarauniversity.edu.in>, Malvinder Singh Bali <malvinder.singh@chitkara.edu.in>, <kapil.sharma@chitkara.edu.in>, Gurpreet placement <gurpreet.1309@chitkara.edu.in>, Kuldeep Sharma <kuldeep.sharma@chitkarauniversity.edu.in>

**ONLY FOR UNPLACED STUDENTS**

**If placed and had received mail, kindly ignore**

**Invitation email (10/8/2022)**



**Students attending the talk (10/8/2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | International Youth Day - Create2 Race-Robo-race |
| **Date of Activity:** | 16th – 18th August, 2022 |
| **Venue** | Electronique Design Lab, Edison Basement |
| **Name of Organizing Agency** | Institution of Engineers, India in association with Electro Nique Design Centre, Department of ECE, Chitkara University, Punjab. |
| **No. of Participants** | 17 |
| **Resource Person** | Dr Rajvir Singh**,** Associate Professor, Chitkara University, |
| **SDG No.** | 9-Industry, Innovation and Infrastructure |

Participants can go in a group of three or four, not more than that. They have to register in a team on the Google spreadsheet shared on WhatsApp. Participants will be given two days to prepare their robocar using their own robokit on the third day, they have to present their prototype in a race having two rounds. In the first round, they will be given a square track in which time and number of fouls will be considered for judgement criteria and in round two a larger complex track will be given where speed will be the criteria for the judgement. On 18th August 2022 they have to show their prototype and they will also have to do the race on the given tracks. The team having minimum time and minimum number of fouls for both the rounds will be declared as winner.

**Winners of this event:** 1. Chirag Jain 2. Harsimar Singh 3. Kanika 4. Divyansh Yadav 5. Shivam Sharma

**Objectives of Event:**

- Encouraging students to try new innovative ideas and improve their technical skills.
- Students should be able to improve their Problem solving and Designing skills.

**Glimpses of the Event:-**






**Respected Dean ECE giving the valuable Comments to the participants (16/08/2022 – 18/08/2022)**




**Faculty Coordinators Giving Instructions to the Participants (16/08/2022 – 18/08/2022)**




**Resource Person Addressing the Students during Prize Distribution (16/08/2022 – 18/08/2022)**

## Activity Report

| | |
|---|---|
| **Event Name** | Expert Lecture on - Design Thinking and Ideation for Architectural Projects |
| **Date of Activity:** | 17th August 2022 at 02:00 PM to 04:00 PM |
| **Organizing Agency** | CSPA, Chitkara University, Punjab. |
| **No. of Participants** | 75 students and 09 Faculty members |
| **Resource Person** | Ar. Gaurav Gupta |
| **SDG No.** | 9-Industry, Innovation and Infrastructure |

The expert lecture on "Design Thinking and Ideation for Architectural Projects" was delivered by a nationally acclaimed and awarded architect Ar. Gaurav Gupta, Principal Architect, De: Ca + Pe Studio. The lecture gave students an insight on how a live architectural project should be dealt with, starting from concept and developing it to the final design. The expert explained various steps involved in the design process and illustrated them through various projects architectural projects undertaken by him. In the end of the session students cleared their doubts related to the design process in the Q&A round in the end of the session.

**Glimpses of the Event:**



**Activity Report**

| | |
|---|---|
| **Event Name** | Expert Lecture: Sustainable Architecture: Design Thinking and Innovations |
| **Date of Activity** | 17th August 2022 at 9:30 AM -12:30 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 75 students and 12 Faculty members |
| **Resource Person** | Ar. Siddharth Mahim Bansal, Principal Architect, Studio Built Environment, Chandigarh |
| **SDG No.** | 9 Industry, Innovation and Infrastructure |

The event with the theme "Sustainable Architecture: Design Thinking and Innovations" was planned with Ar. Siddharth Mahim Bansal, Principal Architect, Studio Built Environment, Chandigarh as it's Guest Speaker. He shared his experience about how the word sustainability has infiltrated many industries. Through his projects he further explained how the architect is now challenged to design not only a form or function that is outstanding, but also to come up with an integrated solution that takes environmental considerations into account leaving young minds of Chitkara inspired. The doubts of the students were cleared at the end of the session by the Guest speaker.

**Glimpses of the Event:**







**Workshop on Demonstration of My Pharma Rex: An innovative tool to record Pharma Activities**

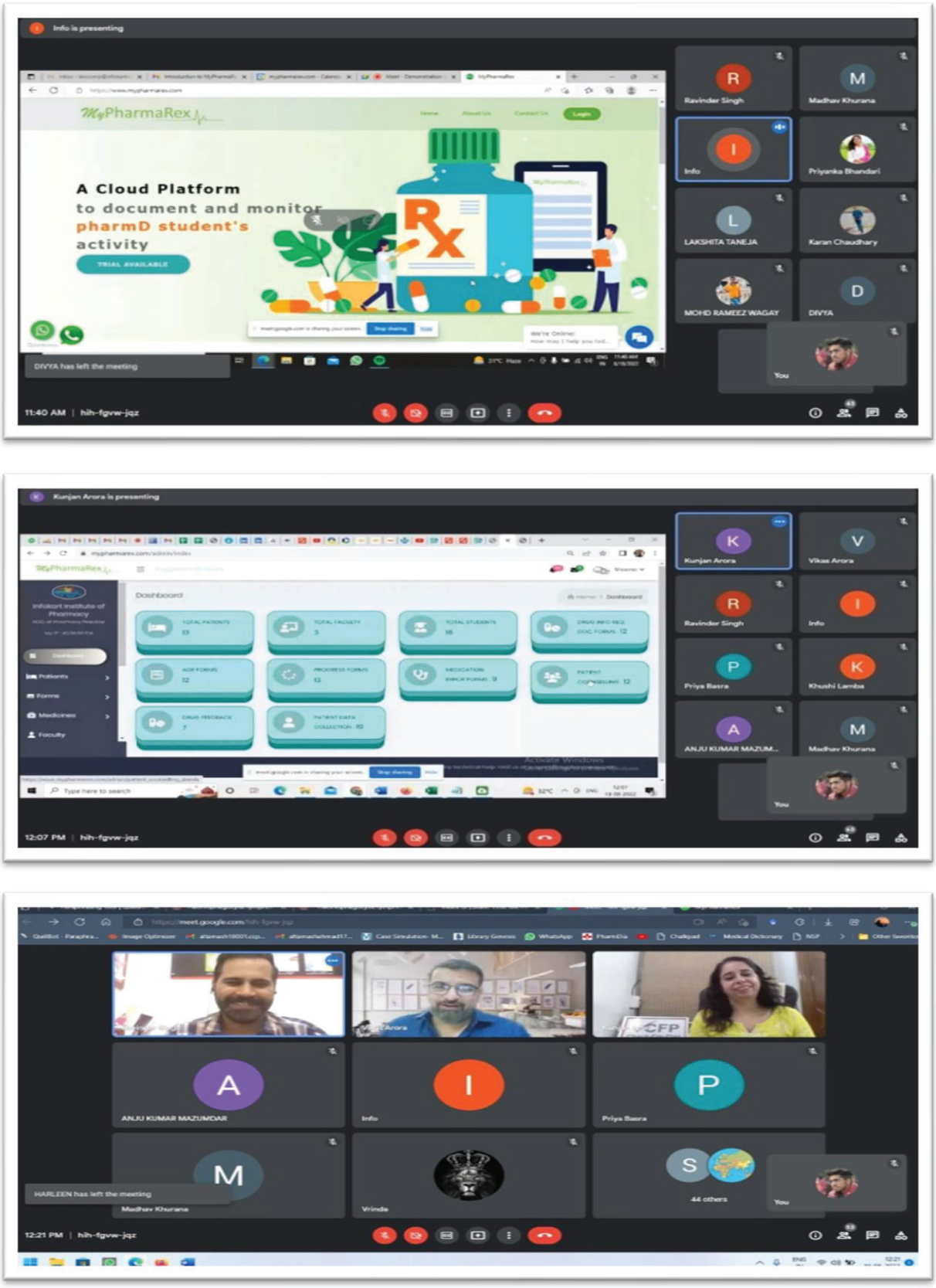
**Activity Report**

| | |
|---|---|
| **Event Name** | Workshop on **Demonstration of My Pharma Rex: An innovative tool to record Pharma Activities** |
| **Date** | 18th August, 2022 |
| **Mode** | **Hybrid** |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab<br>Dr. Ravinder Singh, Professor, CCP, Chitkara University, Punjab |
| **Resource Person** | **Ms Kunjan Arora, My Pharma Rex, New Delhi** |
| **No. of Participants** | 70 |

A workshop on **'Demonstration of My Pharma Rex: An innovative tool to record Pharma Activities** was conducted by **Chitkara College of Pharmacy**, Chitkara University, Punjab in collaboration with Institution's Innovation Council, Chitkara University, Punjab andPunjab State Council for Science & Technology, Chandigarh. On 18th August, 2022, **Ms Kunjan Arora, My Pharma Rex, New Delhi** was the speaker for the session. The session was conducted for the students of Pharm D. Students were guided for the pharmarex application with all the domains while taking patient records from hospitals. The App will assist the faculty for centralized patient record data by keeping eye on student's individual performance in hospital settings. The response by the pharma students was productive and the session was very interesting and valuable.

**Glimpses of the Event:-**






**Glimpses of One day workshop on 'Demonstration of My Pharma Rex: An innovative tool to record Pharma Activities' on 18th August, 2022**

**Activity Report**

| | |
|---|---|
| **Event Title** | Show your innovation in Agritech with Otipy |
| **Date of the Event** | 22nd August, 2022 and 23rd August, 2022 |
| **Venue** | Pierre Hall, Architecture Block, Chitkara University |
| **Faculty Count** | 200 |
| **Resource Person** | Multiple |
| **SDG No** | 9 |

Department of Computer Science & Engineering organized an event titled Show your innovation in Agritech with Otipy on 22-08-2022 by Explore Labs & Career advancement Community to inform students about the spirit of doing well in the field of machine learning for providing ultimate benefit to humanity in such a way that on ground real life problems get resolved. Total 220 no. of students and Faculty members participated in this event. Focus of this event was directly associated with the Sustainable Development Goal (SDG)

SDG 4 Quality Education

SDG 5 Gender Equality

SDG 9 Industry Innovations and Infrastructure

**Outcomes:-**

- Students got to know more about the real world problems in the agriculture industry at the grass root level.
- Students learnt the various stages in the development cycle of an application.
- They also learnt the skills such as time management, analytical and design thinking, and data analytical skills.

**Glimpses of the Event:-**



## Group Photograph of Organizers




## Team Discussion




## Group Photograph of Organizers with External Experts

**Activity Report**

| | |
|---|---|
| **Event Name** | Overcoming challenges and obstacles in skill development |
| **Date** | 24 August 2022 |
| **Venue** | Sun Hall |
| **SDG No.** | 4, 9 |
| **No. of Studen** | 143 |
| **Resource Persons** | Mr. Alvin David, General Manager - HRD (Newgen software) |

An event was conducted on "How to Overcome Challenges and Obstacles in Skill Development" with Mr. Alvin David General Manager - HRD (NEWGEN SOFTWARE) by The Department of Computer Science and Engineering conducted in Chitkara Campus. The session begins with great information and a dazzling presentation. Further, it goes with an interesting Discussion on the challenges and issues to skill development and how to overcome them. Expert acknowledged students about latest trends in the marketplace. The speaker's material, experiences and style of teaching motivated students and reenergize learning. 1.The Main goal of this talk was to make students familiar with the outer industry world. 2. Students were informed that in order to overcome these learning, training and development difficulties, we need to create and incorporate an effective learning strategy. 3. Key components are Consistent Communication and Demonstration of its importance. 4. The expert landed all his experience and knowledge. 5. The webinar resulted out to be useful, interested and no waste out of time for the attendees.

**Glimpses of the Event:-**





**Students attending the session (24.08.2022)**




**Expert with standee (24.08.2022)**

**Activity Report**

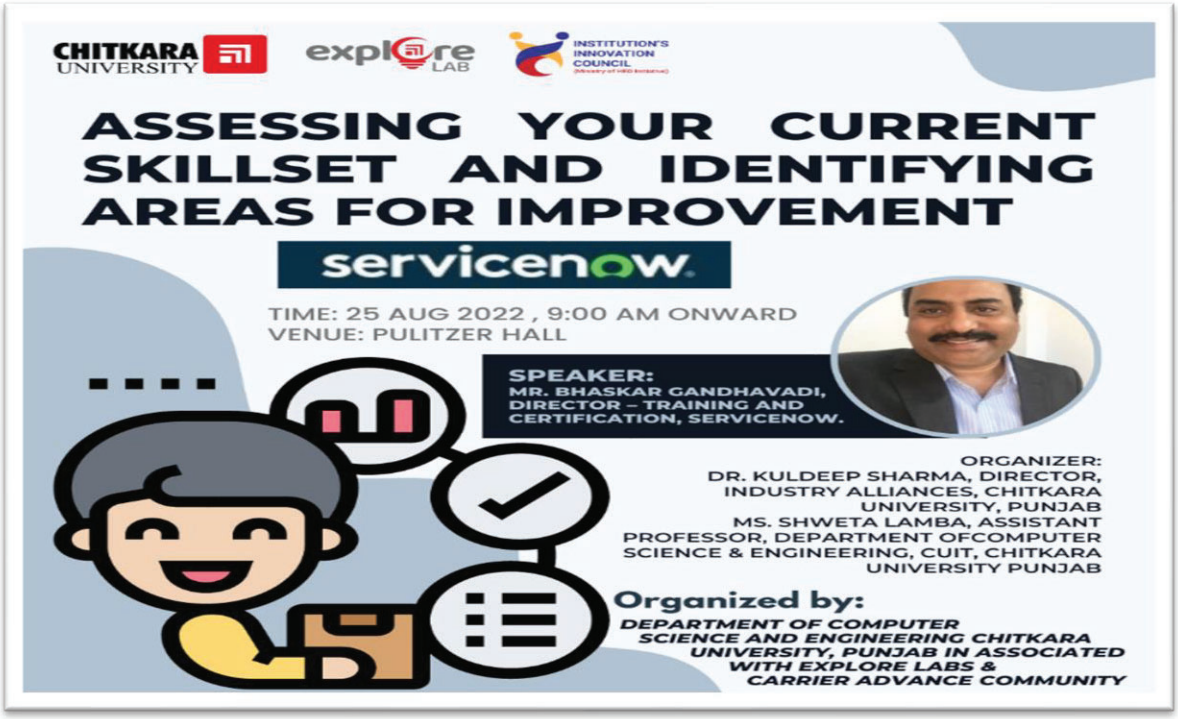
| | |
|---|---|
| **Event Name** | Assessing your current skillset and identifying areas for improvement |
| **Date** | 25 August 2022 |
| **Venue** | Pulitzer Hall, Picasso Block |
| **SDG No.** | 4, 9 |
| **No. of Student** | 73 |
| **Resource Persons** | Mr. Bhaskar Gandhavadi, Director – Training and Certification, ServiceNow. |

A Professional Expert Talk was being conducted by The Department of Computer Science and Engineering on "How TO ACCESS CURRENT SKILLSET AND IDENTIFY IMPROVEMENT AREAS" with Mr. Bhaskar Gandhavadi, Director- Workforce Development and Curriculum (Service Now) at Chitkara University Campus. the session begins with an interesting Discussion on the Importance of Skillset in Industry. Expert realized students how skills allow you to improve attributes and qualities Vital to effective Workplace performance. The expert was highly effective at answering the questions. A Q&A portion was initiated for a real conversation between the expert and students to make their questions crystal clear. The goal of this expert talk was to not only to educate the audience, but also inspire them to think more deeply about their potential and make them aware about the opportunities in industry field. Development of skills contributes to structural transformation and economic growth. Skills should be efficient, predetermined, coordinated, fluent, aesthetic. Lead, Manage, Performance, Communication is the 4 most essential skills. Students were able to learn so much through direct experience.

**Glimpses of the Event:-**





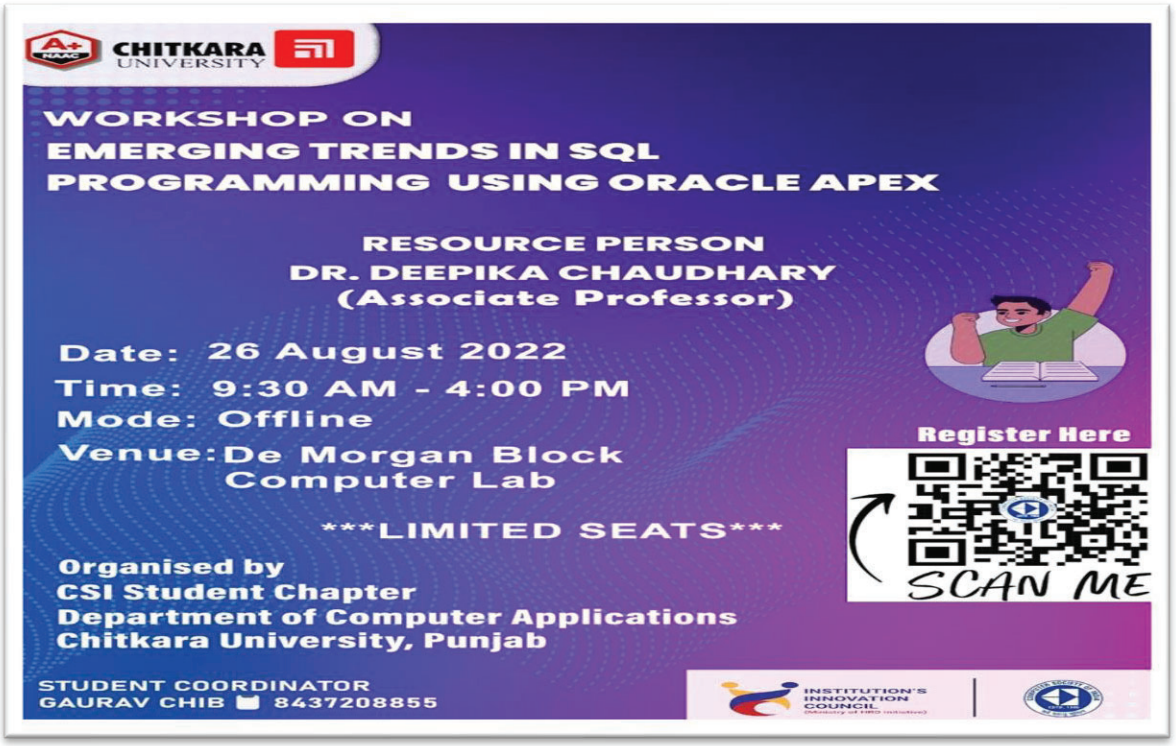

**Expert with standee (25.08.2022)**

**Activity Report**

| | |
|---|---|
| **Event name** | Emerging Trends in SQL Programming Using Oracle Apex |
| **Date** | 26th August, 2022 |
| **Venue** | De Morgan Block Computer Lab , Chitkara University |
| **Resource Person** | Dr. Deepika Chaudhary, Associate Professor, Chitkara University, Punjab |
| **Participants No.** | 31 |
| **Under SDG no.** | 9 |

CSI Student Chapter under the aegis Department of Computer Applications organized a workshop on emerging trends in SQL programming using Oracle Apex. This workshop was given by Dr. Deepika Chaudhary, Associate Professor, Chitkara University, Punjab. The session began with an overview of DBMS and SQL. Students created their respective accounts on Oracle Apex which is a low code development platform that enables you to build scalable, secure enterprise apps with world class features that can be deployed anywhere. Students created tables using sub-queries and join commands. Students worked on SQL Index and SQL View databases. They further worked on SQL Scripts as well. The resource person cleared student's doubts The workshop turned out to be very informative and illuminating for the students.

**Glimpses of the event:-**






**Students Participation in the Event**




**Group Photograph of Participants with faculty**

**Activity Report**

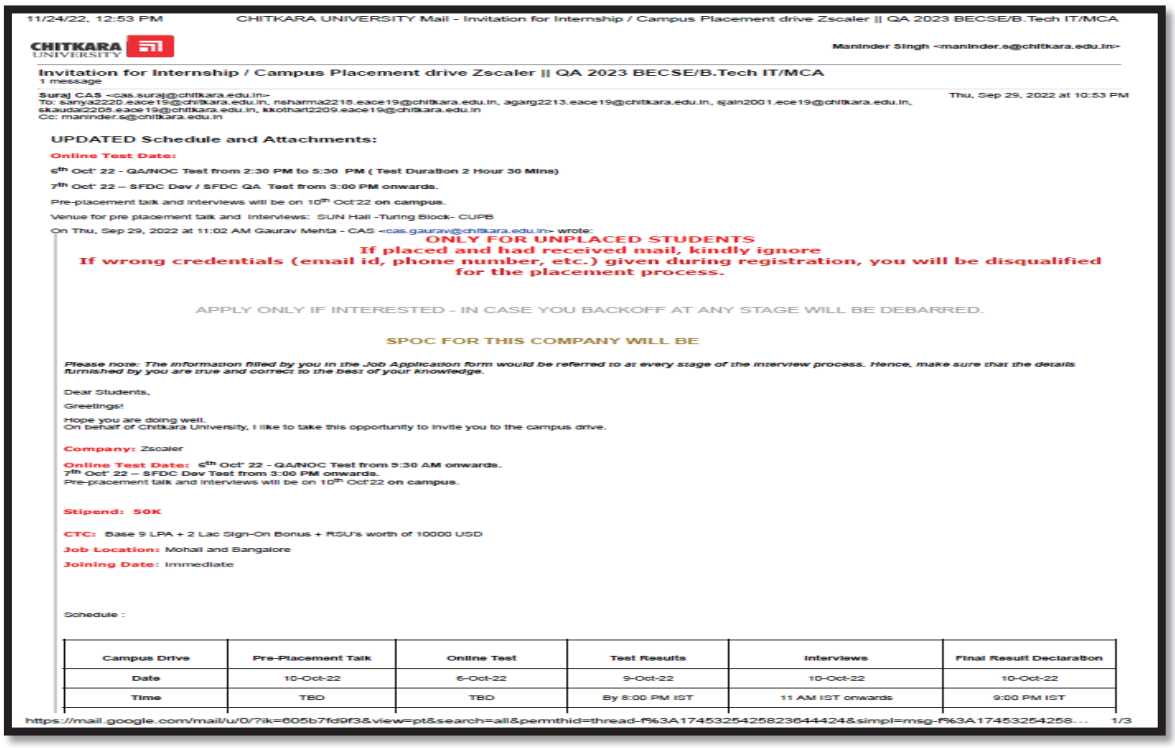
| | |
|---|---|
| **Event Name** | Placement Talkby ZScalarPvt Ltd |
| **Date** | 26th August 2022 |
| **Mode** | Offline |
| **Organizer Name** | Maninder Singh, Coordinator Training and Placement, ECE Department |
| **Resource Person** | Varun G, Head, University Recruitment and Relations, ZScalar Pvt Ltd, IT Park, Mohali |
| **No. of Participants** | 25 |
| **SDG No** | 9: Industry, Innovation and Infrastructure |

HR and Technical team from ZScalar Pvt Ltd Mohali visited Chitkara University. In his address Mr Varunlaid emphasis on security threats on internet. He said thatMalware has been the archenemy of organizations around the globe for years, with ransom ware being an extremely deadly foe, in particular. It locks down victims' files through encryption and demands a ransom for decryption, a very effective tactic for cybercriminals. There's been a steady stream of successful ransom ware attacks in the news as of late, but those responsible aren't resting on their laurels.Adversaries are constantly searching for soft targets they can attack to penetrate enterprise defenses, and in recent years, SaaS applications have emerged as appealing prey. Such apps are designed to enable rapid file sharing, collaboration, and automation, and as a result, ransomware,

**Glimpses of the Event:-**



**Welcome Address (26/08/2022)**



11/24/22, 12:53 PM CHITKARA UNIVERSITY Mail - Invitation for Internship / Campus Placement drive Zscaler || QA 2023 BECSE/B.Tech IT/MCA

CHITKARA UNIVERSITY

Maninder Singh <maninder.s@chitkara.edu.in>

**Invitation for Internship / Campus Placement drive Zscaler || QA 2023 BECSE/B.Tech IT/MCA**

1 message

Suraj CAS <cas.suraj@chitkara.edu.in> Thu, Sep 29, 2022 at 10:53 PM
To: sanya2220.ece19@chitkara.edu.in, nsharma2215.ece19@chitkara.edu.in, agarg2213.ece19@chitkara.edu.in, sjain2001.ece19@chitkara.edu.in, skauda2205.ece19@chitkara.edu.in, kkothari2209.ece19@chitkara.edu.in
Cc: maninder.s@chitkara.edu.in

**UPDATED Schedule and Attachments:**

**Online Test Date:**

6th Oct' 22 - QA/NOC Test from 2:30 PM to 5:30 PM ( Test Duration 2 Hour 30 Mins)

7th Oct' 22 – SFDC Dev / SFDC QA Test from 3:00 PM onwards.

Pre-placement talk and interviews will be on 10th Oct'22 on campus.

Venue for pre placement talk and Interviews: SUN Hall -Turing Block- CUPB

On Thu, Sep 29, 2022 at 11:02 AM Gaurav Mehta - CAS <cas.gaurav@chitkara.edu.in> wrote:

**ONLY FOR UNPLACED STUDENTS**
**If placed and had received mail, kindly ignore**
**If wrong credentials (email id, phone number, etc.) given during registration, you will be disqualified for the placement process.**

APPLY ONLY IF INTERESTED - IN CASE YOU BACKOFF AT ANY STAGE WILL BE DEBARRED.

SPOC FOR THIS COMPANY WILL BE

*Please note: The information filled by you in the Job Application form would be referred to at every stage of the interview process. Hence, make sure that the details furnished by you are true and correct to the best of your knowledge.*

Dear Students,

Greetings!

Hope you are doing well.
On behalf of Chitkara University, I like to take this opportunity to invite you to the campus drive.

**Company:** Zscaler

**Online Test Date:** 6th Oct' 22 - QA/NOC Test from 9:30 AM onwards.
7th Oct' 22 – SFDC Dev Test from 3:00 PM onwards.
Pre-placement talk and interviews will be on 10th Oct'22 on campus.

**Stipend: 50K**

**CTC:** Base 9 LPA + 2 Lac Sign-On Bonus + RSU's worth of 10000 USD

**Job Location:** Mohali and Bangalore

**Joining Date:** Immediate

Schedule :

| Campus Drive | Pre-Placement Talk | Online Test | Test Results | Interviews | Final Result Declaration |
|---|---|---|---|---|---|
| Date | 10-Oct-22 | 6-Oct-22 | 9-Oct-22 | 10-Oct-22 | 10-Oct-22 |
| Time | TBD | TBD | By 8:00 PM IST | 11 AM IST onwards | 9:00 PM IST |

https://mail.google.com/mail/u/0/?ik=605b7fd9f3&view=pt&search=all&permthid=thread-f%3A1745325425823644424&simpl=msg-f%3A17453254258... 1/3

**Invitation email (26/08/2022)**



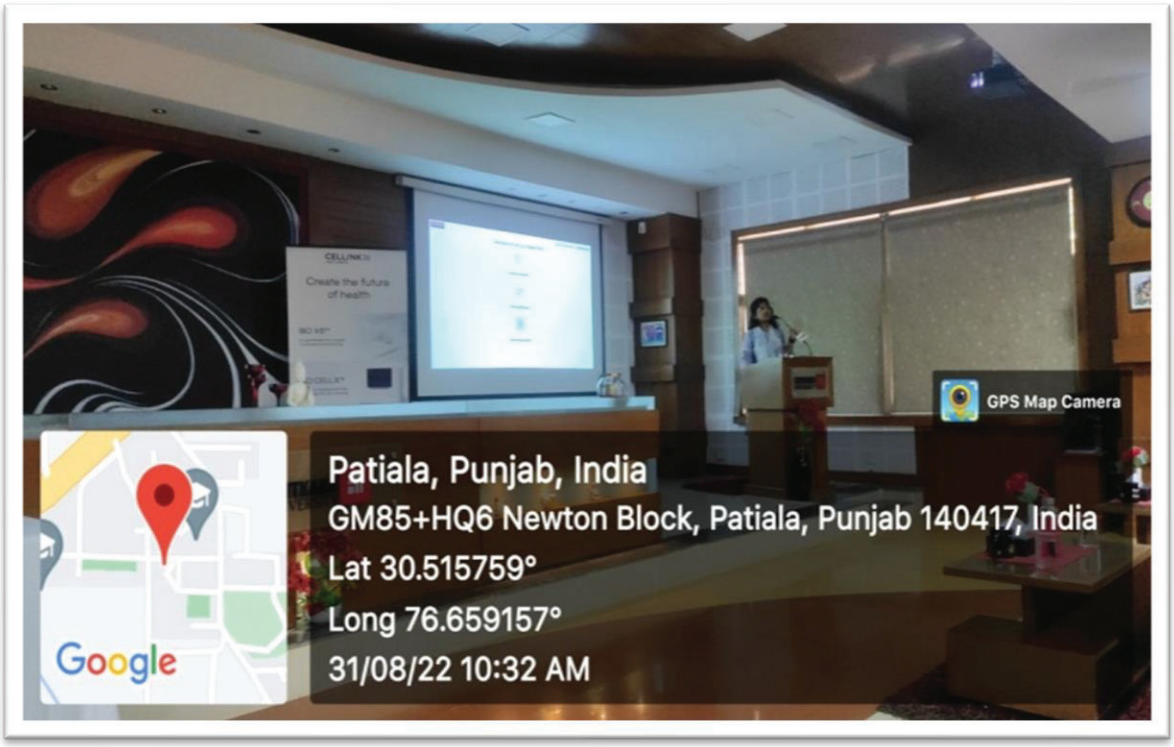

**Dignitaries sitting on stage(26/08/2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | **Novel Intervention Strategies for Antibiotic Resistance: Its Implications on Global Health** |
| **Date** | 29th August – 2nd September, 2022 |
| **Mode** | Offline |
| **Resource Person** | Prof. Paolo Rocco, University of Milan, Italy<br>Prof. Umberto M Musazzi, University of Milan, Italy |
| **No. of Participants** | 100 |
| **SDG No** | **9: Industry, Innovation and Infrastructure** |

The 5 Day International Workshop on 'Novel Intervention Strategies for Antibiotic Resistance: Its Implications on Global Health' was organized by Chitkara College of Pharmacy on 29th August 2022- 2nd September 2022 in collaboration with Erasmus+, European Union, Chitkara School of Health Sciences and CURIN, Chitkara University. The workshop included 8 technical sessions by international speakers, group discussion, faculty interaction and facility visit. The workshop included 100 participants with Pharm D and M Pharmacy background. The focus of the event remained to generate ways to decrease antibiotic resistance and to find the methods to make the community aware about the implications of indiscriminate use of the antibiotics.

**Glimpses of the Event:-**









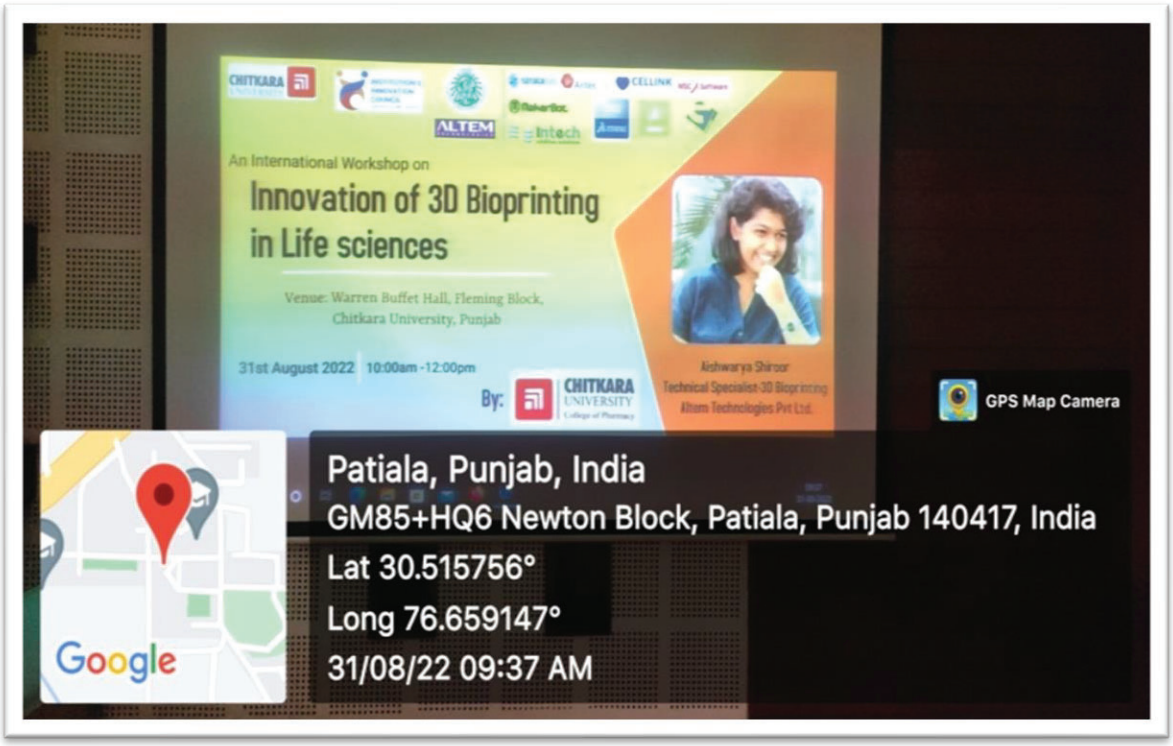
**Glimpses of Five day international workshop on 'Novel Intervention Strategies for Antibiotic Resistance: Its Implications on Global Health' from 29th August–2nd Sept., 2022**

**Activity Report**

| | |
|---|---|
| **Event Name** | One day International workshop on **Innovation of 3D Bio printing in Life sciences** |
| **Date** | 31st August, 2022 |
| **Mode** | Offline |
| **Resource Person** | Ms. AishwaryaShiroor, Medtech enthusiast, Biomedical Engineer, Bengaluru, Karnataka, India |
| **No. of Participants** | 100 |
| **SDG No** | **9: Industry, Innovation and Infrastructure** |

An International workshop on **'Innovation of 3D Bioprinting in Life sciences** 'was conducted by **Chitkara College of Pharmacy**, Chitkara University, Punjab in collaboration with Altem Technology Pvt. Ltd and Institution's Innovation Council, Chitkara University, Punjab on 31st August, 2022.Ms. Aishwarya Shiroor, Medtech enthusiast, Biomedical Engineer, Bengaluru, Karnataka, India was the speaker for the session. The session was conducted for the students of Pharmacy Students and faculty members. The demonstration of Bio-printers was given to students of Pharmacy, Life sciences along with their applications in Industry. The responses by the pharma students were productive and the session was very interesting and valuable.

**Glimpses of the Event:-**









**Glimpses of One day international workshop on 'Innovation of 3D Bio-printing in Life sciences' on 31st August, 2022**

**Activity Report**

| | |
|---|---|
| **Event Title** | Human Oriented Artificial Intelligence: A Critical thinking and interactive session |
| **Date of the Event** | 1st September 2022 |
| **Venue** | Faraday Hall, Edison Block |
| **Faculty Count** | 153 |
| **Resource Person** | Dr. Chetan Arora, Senior Lecturer, Software Engineering, Deakin University |
| **SDG No** | 4, 9 |

At the onset of the event the speaker of session was warmly welcomed by the faculty. The start of event was marked by speaker of session explaining briefly about Artificial Intelligence and Natural Language Processing for software. The speaker gave a lot of insight into the complicated biases and their types including data bias, algorithm bias, usage and interaction bias. A power point presentation was displayed in an attempt to highlight the key features and issues regarding Artificial Intelligence. The session was extremely interactive followed by a question/answer round. The objective was to pore the guidance on latest emerging trends and let the students think beyond it and to understand the Trends on Artificial Intelligence.

**Glimpses of the Event:-**



**Poster of the Event**







**Students interacting with the Speaker**

**Activity Report**

| | |
|---|---|
| **Event Name** | Innovative Flower arrangement techniques- A workshop on contemporary designs |
| **Date** | 2nd Sept, 2022 |
| **Mode** | Offline |
| **Venue** | Lecture Hall 3, Escoffier Block. |
| **Resource Person** | Mr. Parambir Singh |
| **No. of Participants** | Students=48, Faculty= 1, |
| **SDG No** | 9- Industry, Innovation and Infrastructure |

A well structured flower arrangement can bring calmness and peace of mind, and so it continues to be an integral element used to enhance the aesthetic value of a guestroom. Innovative Flower Arrangement Techniques - A workshop to introduce students to sustainable methods of creating contemporary tabletop arrangements was organized by Chitkara College of Hospitality Management in collaboration with Chitkara School of Hospitality. The resource person was Mr Parambir SIngh, Associate Professor, CSH. Mr Parambir sir, kept the students engaged by posing questions and sharing interesting anecdotes on the evolution of table top displays. The session ended with a segment of Q&A**.**

**Glimpses of the Event:-**




GPS Map
Camera Lite
GM75+XQQ, Pehar, Punjab 140401, India
Latitude
30.51473476°
Longitude
76.6593044°
Local 10:23:31 AM
GMT 04:53:31 AM
Altitude 250.12 meters
Friday, 02-09-2022


GPS Map
Camera Lite
GM75+XQQ, Pehar, Punjab 140401, India
Latitude
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Longitude
76.65928872°
Local 10:22:55 AM
GMT 04:52:55 AM
Altitude 246.86 meters
Friday, 02-09-2022

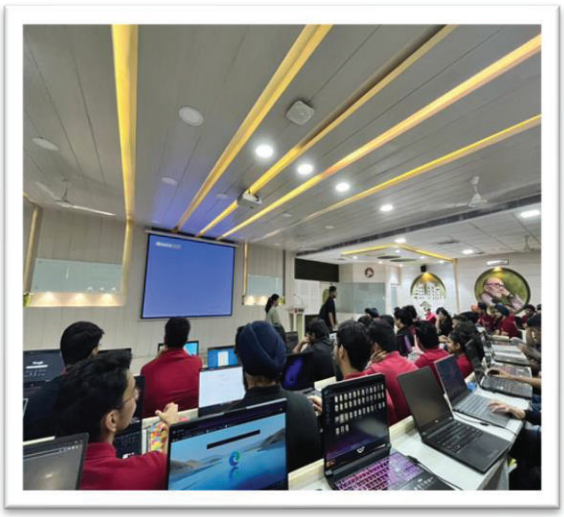
**Activity Report**

| | |
|---|---|
| **Event Name** | One Full Day Skill Development Workshop on Microsoft Azure Fundamentals on AI |
| **Date** | 6th September, 2022 |
| **Venue** | Pierre Hall, Le-Corbusier Block |
| **SDG No.** | 9 |
| **No. of Student** | 115 |
| **Resource Person** | Karthik CV (Azure Administrator Associate)<br>Gurjot Brar ( Azure Certified Trainer) |

The objective of this one full-day skill development workshop on Microsoft Azure fundamentals of AI is to provide participants with a comprehensive understanding of AI concepts and how they are implemented within the Azure ecosystem. Through hands-on exercises and practical demonstrations, attendees will learn to build, deploy, and manage AI solutions using Azure services. The workshop aims to empower participants with the knowledge and skills necessary to leverage AI capabilities effectively in their projects, enabling them to make informed decisions and drive innovation using Microsoft Azure's AI tools and technologies. The full-day skill development workshop on Microsoft Azure fundamentals of AI offers a comprehensive overview of AI concepts within the Azure platform. Through practical exercises and demonstrations, participants gain the ability to build, deploy, and manage AI solutions using Azure services. The event empowers attendees to leverage AI effectively in their projects, fostering innovation and informed decision-making. By the end of the workshop, participants will have acquired essential skills to utilize Microsoft Azure's AI tools and technologies successfully. This immersive experience equips them with the knowledge needed to stay competitive and apply AI-driven solutions in their respective fields.

**Glimpses of the Event:-**



**Students attending the session (06.09.2022)**

**Activity Report**

| | |
|---|---|
| **Event name** | Expert lecture on Latest Trends in Portfolio Making |
| **Date** | 06 Sept 2022 |
| **Venue** | Pierre Hall , CSPA |
| **Organizer** | Department of Interior Design |
| **Resource Person** | Ms. Ar. Khyati Kholi, Associate Anagram Architects |
| **No. Participant** | 90 Students |
| **Under SDG no.** | 9 -Industry, Innovation and Infrastructure |

Department of Interior Design Chitkara School of Planning and Architecture had organized a Guest Lecture on **"Latest Trends in Portfolio Making"** coordinated by Ms. Smita Patra Assistant Professor and Mr Jagwinder Singh, Assistant Professor, CSPA on 06 Sept, 2022 for the students of B. Des (Interior Design). This lecture was specially organized for students to understand how to prepare a Portfolio, exhibiting their skills, knowledge, projects and experiences. It helped them discover their potential for their future endeavors along with building their confidence and personal thoughts.

**Glimpses of the Event:-**









**Ms. Khyati Kholi addressing to Students about Portfolio**

## Activity Report

| | |
|---|---|
| **Event Name** | Unblocking The Blocks In Blockchain Technology: Concept, Simulation, And Innovation Using Mhrd-Iit B Lockchain Virtual Lab |
| **Date** | September 7, 2022 |
| **Venue** | Einstein Hall, Galileo Block |
| **Students Enrolled** | 137 |
| **Resource Person** | Dr. Rahul Johari |
| **SDG No.** | 9 |

Blockchain is a shared, immutable ledger that facilitates the process of recording transactions and tracking assets in a business network. An asset can be tangible or intangible. On a blockchain network, almost anything of value maybe recorded and traded, lowering risk and expenses for all parties. It is also being used by top MNC's and organizations to improve security of data and enhance their workflow. On 7$^{th}$September, 2022 an expert talk was conducted for the students of CSE and BCA on "Unblocking the blocks in Blockchain Technology" organized by Chitkara ACM Student Chapter in collaboration with the department of Computer Science and Engineering to make the students aware about the latest technological advancements. The students learned a lot of new topics throughout the discussion, including cryptography, blockchain technology's purpose and applications, data privacy and security and blockchain's potential applications in the coming technological age. The students appreciated and learned a lot from this session about blockchain technology, as well as what they need to do to pursue it as a career option and the skill sets needed for it. Students attending the Expert Talk on "Unblocking the blocks in Blockchain Technology" (SEPTEMBER 7, 2022)



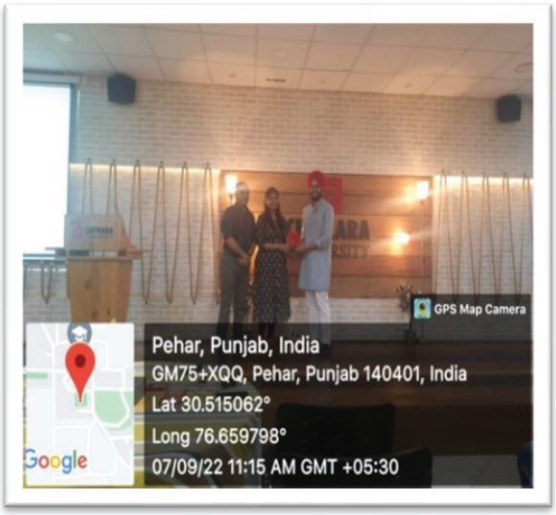

**Event By Dr. Rahul Johari**

## Activity Report

| | |
|---|---|
| **Event Name** | Expert Lecture on Critical Design Thinking and Ideation |
| **Name of Organizer** | Chitkara School of Planning and Architecture, Chitkara University, |
| **No. of Participants** | 80 students and 05 Faculty members |
| **Facilitators** | Assoc. Prof. Tarun Gupta, Asst. Prof. Yamini Gupta |
| **Resource Person** | Ar. Pamaljeet, Founder tubb, Chandigarh |
| **SDG No.** | 9 Industry, Innovation, and Infrastructure. |

The expert lecture on "Critical Design Thinking and Ideation" was delivered by Ar. Pamaljeet, Founder of Tubb, Chandigarh. The talk mainly focused on the importance of the Design Thinking process while designing and explained all the stages involved in the process. Also, he made the students aware of the variability of the Design Thinking process. He also emphasized the design process that should be dependent on the interaction of the architect with a user and elaborated on the significance of a user-centric brief for a project. The session culminated with a student's activity based on an aspect of design thinking.

**Glimpses of the Event:-**






**Activity Report**

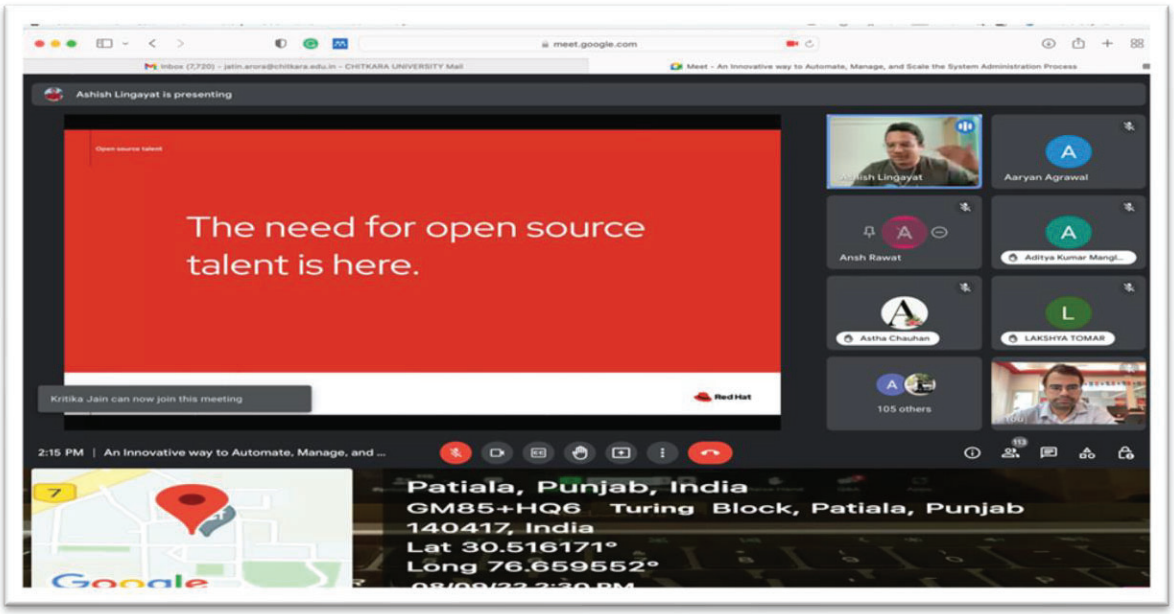
| | |
|---|---|
| **Event Name** | An Innovative way to Automate the Enterprise with Ansible Automation Platform |
| **Date** | 8thSeptember, 2022 |
| **Venue** | Online |
| **No. of Student** | 168 |
| **Resource Persons** | Mr. Ashish Lingayat, Services Content Architect 3, Red Hat India |
| **Event Name** | An Innovative way to Automate the Enterprise with Ansible Automation Platform |

An Innovative way to Automate the Enterprise with Ansible Automation Platform webinar was conducted for the students of Batch 2021Computer Science and Engineering on 8thSeptember 2022 for providing them an insight into to make students familiar with the automation process by using ansible RHEL 9. The session was focused on the industrial requirements of Linux concepts and skills development towards System Administration. Fifty students have attended the session from Punjab campus and Himachal Campus. The expert talk was organized by Dr. Jatin Arora, Red Hat Academy Coordinator, Chitkara University, Punjab and session was delivered by Mr. Ashish Lingayat, Services Content Architect 3, Red Hat India. The expert had covered the benefits of Learning Red Hat Ansible and administration during degree program.

**Outcomes:**

- Students become familiar with the research and innovations in the field of automation.
- Real time application of system management and its efficiency.
- Certification track and career opportunities after learning Red Hat System Administration.
- Active participation and asking good questions had improved the competency of students.

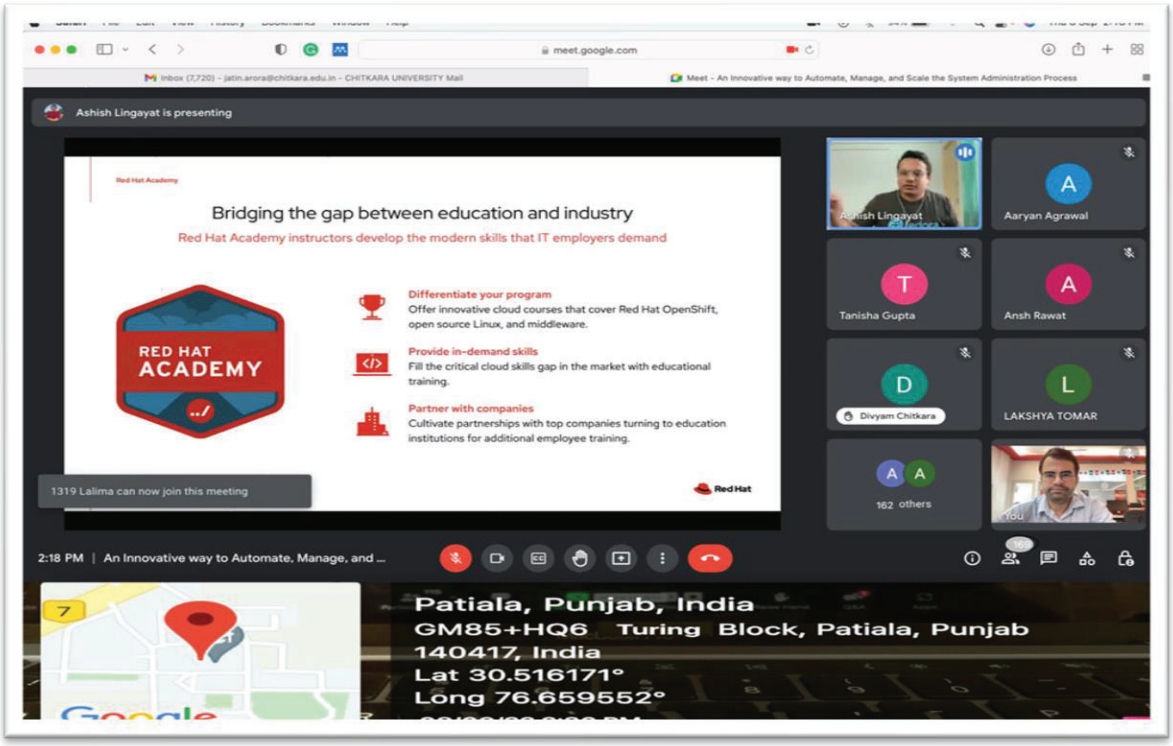
**Glimpses of the Event:-**




**Participants Attending Session (08.09.2022)**




**Student attending session (08.09.2022)**




**Student attending session (08.09.2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Workshop on Emerging Concept and Schematic Application |
| **Date of Activity** | 08th September 2022 at 09:00 AM to 04:00 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 31 Students |
| **Resource Person** | Ar. Tushar Yadav and Ar. Vatsal Singhal |
| **SDG No.** | Goal No. 9- Industry, Innovation and Infrastructure. |
| **Event Name** | Workshop on Emerging Concept and Schematic Application |

The workshop commenced by introducing the students to predesign a site for the phase of analysis that occurs before design begins. With the help of a sample site, students witnessed how the tool suggests potential sustainable ideas and suggestions on the basis of historical analysis of the area. Students also learned about the SketchUp extension Curic sun, which helps to analyses shadows and sun path at different time intervals throughout the year. It will help in improving the potential of design and functionality by studying the behavior of the structure with the environment before construction, thus, being more comfortable for users.

**Glimpses of the Event:**












**Activity Report**

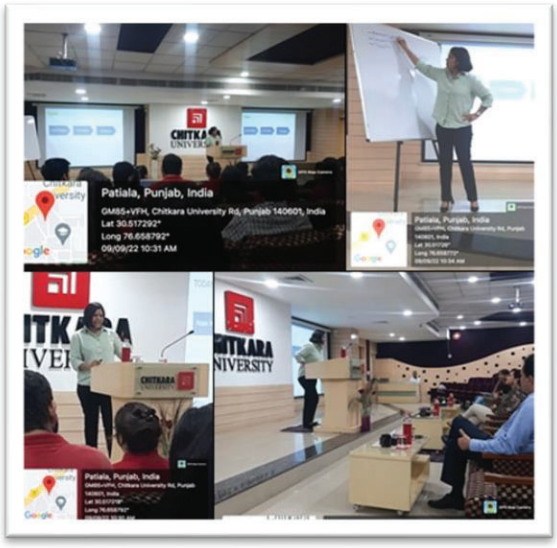
| | |
|---|---|
| **Event Name** | Evolution and Innovation in PR |
| **Date** | 09.09.2022 |
| **Mode** | Offline |
| **Venue** | Pulitzer Hall, Chitkara University, Punjab |
| **Organizer Name** | Chitkara School of Mass and Communication |
| **Resource Person** | Ms. Reena Sharma, Chief Executive Officer, Cumulus |
| **SDG No** | **9: Industry Innovation and Infrastructure.** |

Chitkara School of Mass Communication organised a session on 'Evolution and Innovation in Public Relations' with Ms Reena Sharma's who is CEO @ Cumulus on 9th September 2022. She has a very profound experience in PR industry and has worked on various renowned brands. She has also been awarded at Cannes for her certain campaigns. Reena Sharma apprised the students on how PR industry has evolved from over a past decades and how it has done during recent pandemic and post Covid time. She also emphasized on crisis management and displayed various PR / CC campaigns and cited case studies.

Ms. Sharma elaborated how the Public Relations industry is evolving with the changing trends like crises management, data journalism and image building. Talking about trends she introduced the form of storytelling about brands to and also educated students about the concept of brand journalism. She also discussed how the social media crisis is handled by PR professional ethically, timely and effectively. She talked about the current terminologies in the industry and its context and emphasized on importance of attention to detail while planning and executing PR campaign. It was a fun and interactive session which helped the students to gain insight in the field of Public Relations and how crucial it is nowadays for any PR Man to be a purpose-driven integrated storyteller.

**Glimpses of the Event :-**



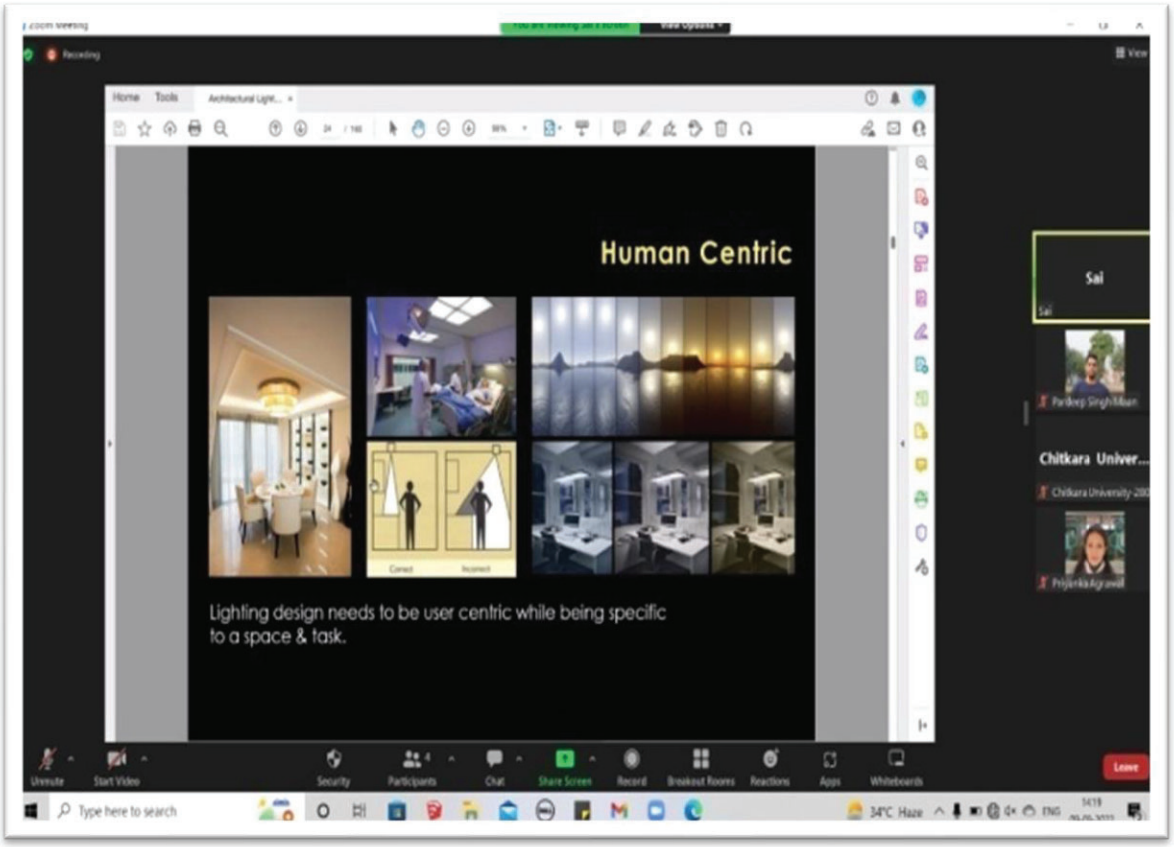
**Activity Report**

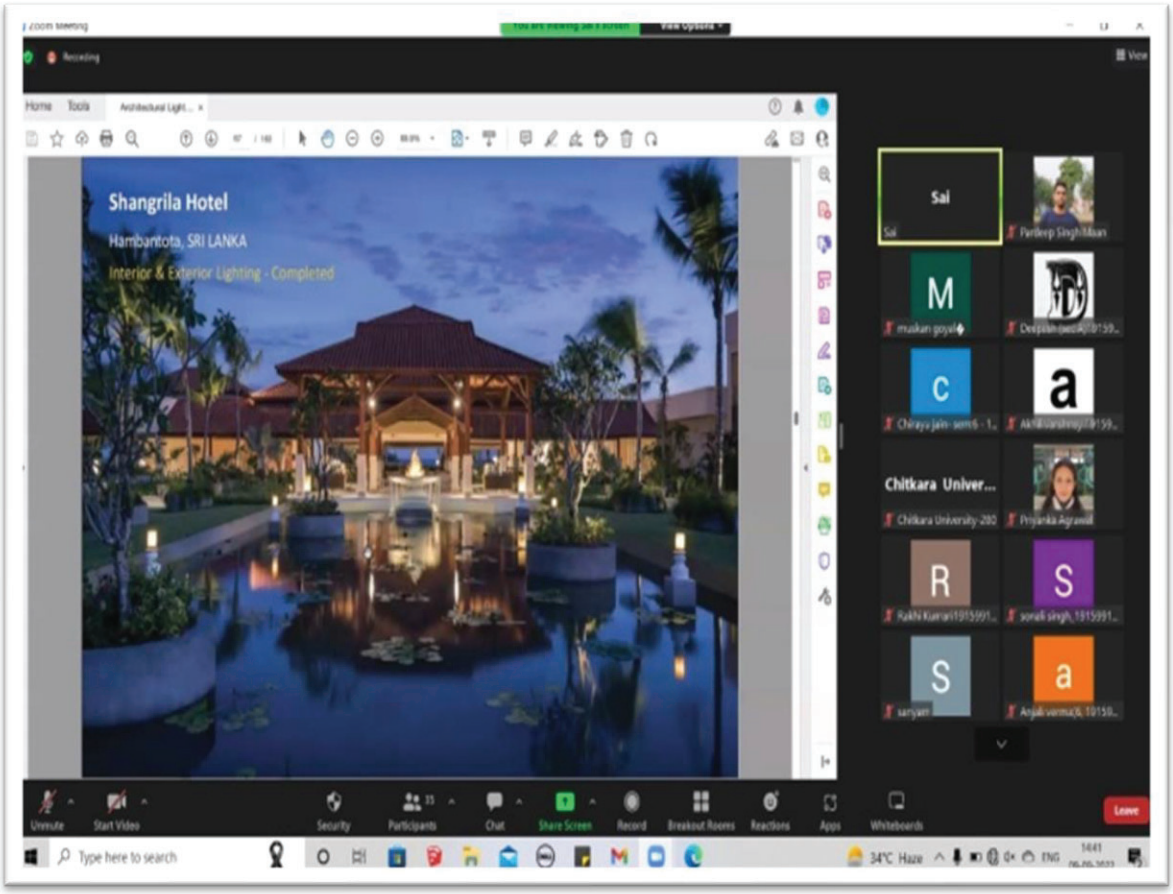
| | |
|---|---|
| **Event Name** | Expert talk on Architectural Lighting: Blending Design Thinking and Technology |
| **Date of Activity** | 9th September 2022 |
| **Name of Organizing Agency** | CSPA, Chitkara University, Punjab. |
| **No. of Participants** | 75 students and 07 Faculty members |
| **Resource Person** | Ar. Sai Tallapragada |
| **SDG No.** | Goal No.9-Industry, Infrastructure and Innovation. |

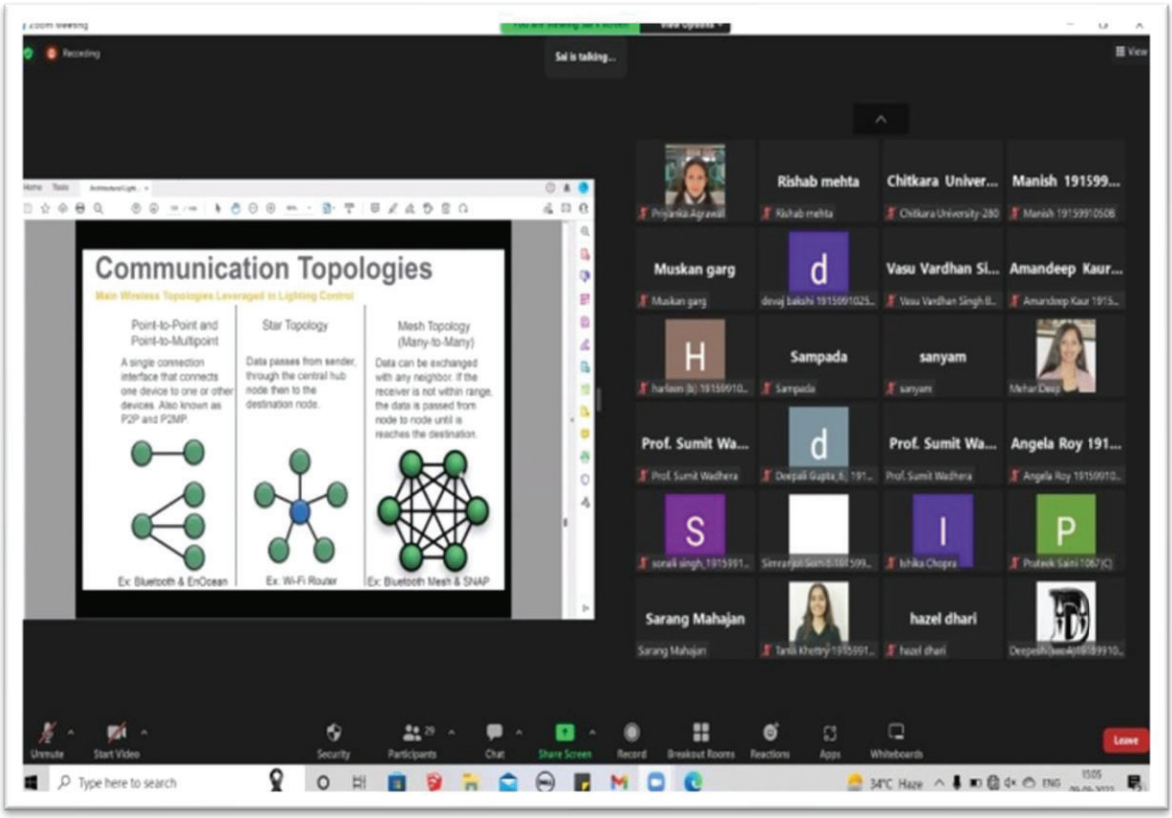
Chitkara School of Planning and Architecture organized an expert talk on the topic "Architectural Lighting: Blending Design Thinking and Technology" for the students of 7th Semester (B.Arch) by Ar. Sai Tallapragada, Director, Tungsten Studio Pvt Ltd, India on 9th September 2022,

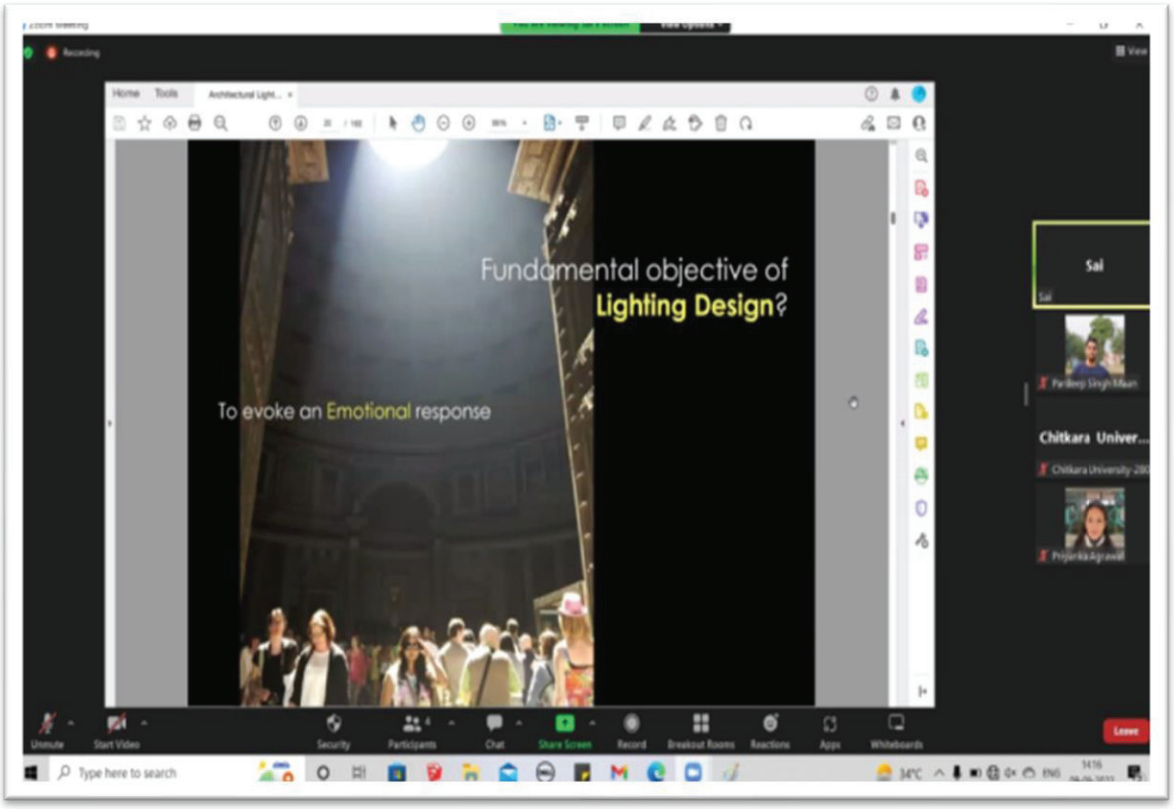
Ar. Sai provided insights into the applications of lighting and layers of illumination in varied types of architectural spaces. The students got exposure towards contextual adoption of lighting techniques- from external facades of monuments, malls and hotels, to interiors of museums, offices, restaurants, etc. He also touched upon the latest innovations in the lighting industry.

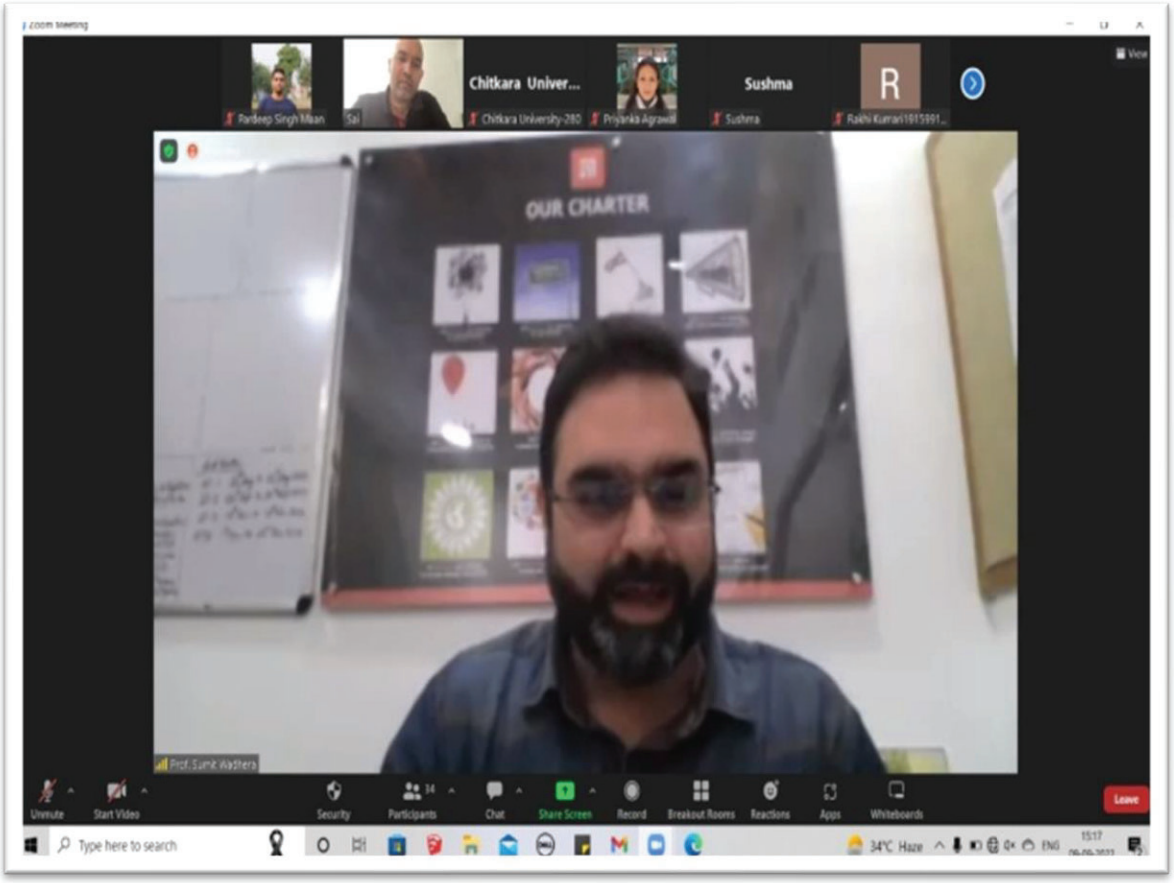
**Glimpses of the Event:**




Shangrila Hotel
Hambantota, SRI LANKA
Interior & Exterior Lighting - Completed
Sai
Chitkara Univer...


Communication Topologies
Point-to-Point and Point-to-Multipoint
Star Topology
Mesh Topology (Many-to-Many)
Ex: Bluetooth & EnOcean
Ex: Wi-Fi Router
Ex: Bluetooth Mesh & SNAP
Rishab mehta
Chitkara Univer...
Manish 191599...
Muskan garg
Vasu Vardhan Si...
Amandeep Kaur...
Sampada
sanyam
Prof. Sumit Wa...
Angela Roy 191...
Sarang Mahajan
hazel dhari


Fundamental objective of
Lighting Design?
To evoke an Emotional response
Sai
Chitkara Univer...


Chitkara Univer...
Sushma
OUR CHARTER

**Activity Report**

| | |
|---|---|
| **Event Name** | Enterprise Web Development Skills Using Open Source Innovations |
| **Date** | 12 - 13 September 2022 |
| **Venue** | Plato Hall, 2nd Floor, Square One |
| **SDG No.** | 9 |
| **No. of students attended** | 90 |
| **Resource Persons** | Multiple |

The **Enterprise Web Development Skills Using Open Source Innovations** Workshop was organized by Open Source Chandigarh within the Department of Computer Science & Engineering at Chitkara University sought to address Folks interested in Open Source & Remote work to provide them ample knowledge and Career Path. On September 12 - 13, 2022. The workshop was held at Chitkara University's Plato Hall. Open Source Chandigarh in collaboration with Department of Computer Science & Engineering and Chitkara University Institute of Engineering & Technology hosted this workshop in the presence of our Honourable Mentors, Dr. Monit Kapoor, Dr. Deepak Thakur and Dr. Prabhjot Kaur. The Resource Person for this workshop were Mr. Swapnil M Mane who are Vice President of Apache Community in India and an integral part of Devrel & Webiny as well. The presence of some outstanding students and master in their respective fields was noted by the community The workshop's objective was to provide participants with some understanding about how the open source community functions, what open source contributions are, and what merits students would receive if they participated in the open source community.
Day one of the workshop began on 12th of September by Monit Kapoor Sir introducing Mr. Swapnil to the crowd. Everyone received him very warmly. The event kicked off on a very positive note, everyone looked really excited for the workshop to begin. Mr. Mane began by telling the gathered audience about his aim, it being "to educate masses about the open source wave and the presence of open source in the software industry".Open source is the present and will be the future of software in industry, he told. He also shared his personal experiences and how he managed to end in the open source side of software engineering. He also opened about his father's contribution to teach farmers the ways of organic farming in the state of Madhya Pradesh the gathered students applauded while appreciating such noble act.

Mr. Mane then told that he faced massive difficulty during the placement season in his college. He faced as much as 15 rejections by different companies during that time. He was one of the brightest students of his batch. He then did get placed but in the open source team of the company. Through this incident he assured everyone about being placed and to not worry about that while giving in everything to develop skills. He taught the students all the basic concepts of Open-Source while briefly explaining that it refers to as 'software being used without being charged and also one can contribute to its development'. He told the audience how Bill Gates at one time hated the idea of open source and now is a massive supporter of it. In Open-Source he shared how Free does not mean monetarily free but how free refers to as freedom, open source allows users or rather gives freedom to users to use

open source software and mend it as much as they like. He then described Open-Source in three forms, them being:

- Free to use
- Can modify parent code
- Redistribution

After explaining each and every aspect of Open Source & Open Source Contributions, He explained the students what remote work culture, how himself he being a remote worker is able to bring a change for a cause. Throughout the session he interacted with students clearing doubts both profession-related and problems faced as a student. In the technical part of the workshop as the students faced some of the difficulties he helped students to get rid of errors and bugs. Everyone was impressed with the humbleness and positive attitude of Mr. Swapnil.
In the Technical Phase of the Workshop Various Mordern Web technologies were introduced to the students by Mr. Swapnil. Some of those were Tailwind CSS, NodeJS, NextJS, Webiny CMS and Many more. Students were fascinated after getting Hands on these frameworks. The Fact that fascinated them the most was that how easily things are implemented with them which were quite difficult with the use of old methods and simple CSS and JS. Mr. Swapnil Ensured that each and every student was able to understand every concept with ease.
The session had 90 participants, which was fantastic. The location was lovely, and the participants had built up some fantastic assets. The Folks were highly energetic and dedicated towards their goal to achieve some value from the session

Some cool stickers of Open Source Chandigarh were also given to the participants. Everyone sticked them in their laptops and they indeed were looking an integral part of this wonderful community. Social Media team shared some wonderful clicks and captions with the participants, so that they can share them over there LinkedIn and Twitter Handles, and move forward towards building their Profile in Open Source World by the principle,'Learning in Public".
The participants got a great deal of knowledge from the workshop and the resource person, and this would undoubtedly benefit them in their future careers, therefore the goal was unquestionably accomplished.
Toward's the end of the session Dr. Deepak Thakur thanked Mr. Swapnil for giving their precious time for the students, they thanked them for dedicatedly being there with students and pulling them out of the difficulties they have faced during this course of time. The session was ended by a beautiful Group Photo.

**Major Objectives were as follows:-**

- To provide students exposure to open source & Remote Work culture.
- To expose them to Modern Web Technologies like Tailwind CSS, NodeJS, NextJS, etc.
- To make them understand teamwork.
- To provide them exposure from Industry level Expert

**Outcomes -**

- The Workshop has been successful in helping students to advance in their careers.

- Students were able to learn about history of Web Development and also learned Modern Web Development Technologies like NextJS, NodeJS, TailwindCSS, GraphQL, Webiny CMS, and many more.
- Students were able to learn and explore more about Open Source & Open Source Contributions.
- Students learned about the culture of remote work and career opportunities for remote web developers
- Participants were comfortable using Open Source Technology and Version Control System, they stored their code in the form of Repositries on Github.

**Glimpses of the Event:-**











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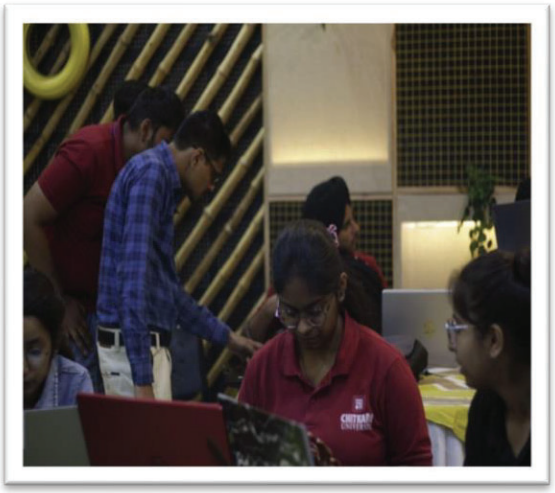
CHITKARA UNIVERSITY


OPEN
SOURCE
CHANDIGARH

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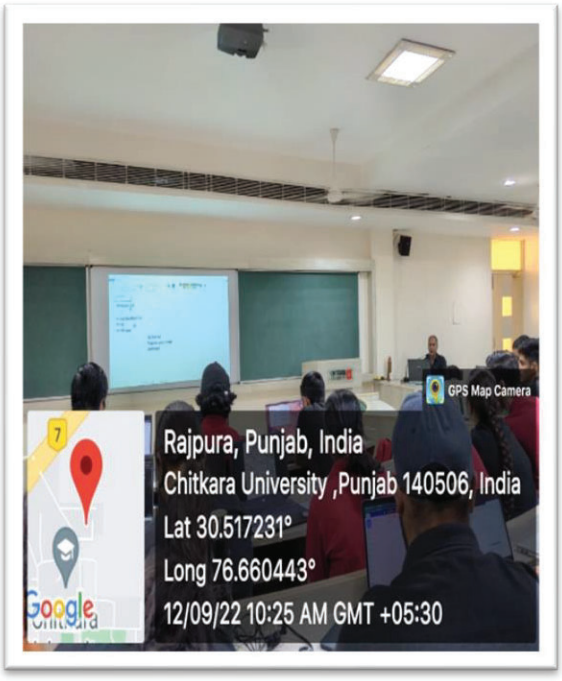
**Activity Report**

| | |
|---|---|
| **Event Name** | One week skill development Workshop on LINUX |
| **Date** | 12 August 2022 to 16 August 2022 |
| **Venue** | Faraday hall, Edison Block |
| **SDG No.** | 9 |
| **No. of Student Attended** | 114 |
| **Resource Persons:** | Mr. Vilas Parab, IT Consultant |

The CSE AI, Department of Computer Science at Chitkara University, organized a One-Week Skill Development Workshop on Linux Internals from September 12-16, 2022. The workshop was held at Faraday Hall, Edison Block, from 9 a.m. to 11 a.m. each day. Mr. Vilas Parab, an experienced IT Consultant, guided the students in expanding their knowledge of the versatile operating system, Linux. Participants had the opportunity to gain a deeper understanding of Linux internals, including its architecture, components, and functionality. The workshop provided valuable insights and practical skills for students interested in computer science and operating systems. The One-Week Skill Development Workshop on Linux Internals organized by the CSE AI Department at Chitkara University highlights the significance of quality education and innovation. This workshop aims to provide students with a platform for enhancing their knowledge and skills in the Linux operating system internals field. The workshop is led by Mr. Vilas Parab, an experienced IT Consultant, and it offers practical insights and fosters innovation among participants. By promoting a culture of continuous learning and skill development, the department strives to provide a quality education that equips students with the necessary expertise for tackling real-world challenges. This event serves as a testament to the department's commitment to nurturing innovative minds and delivering a high standard of education.



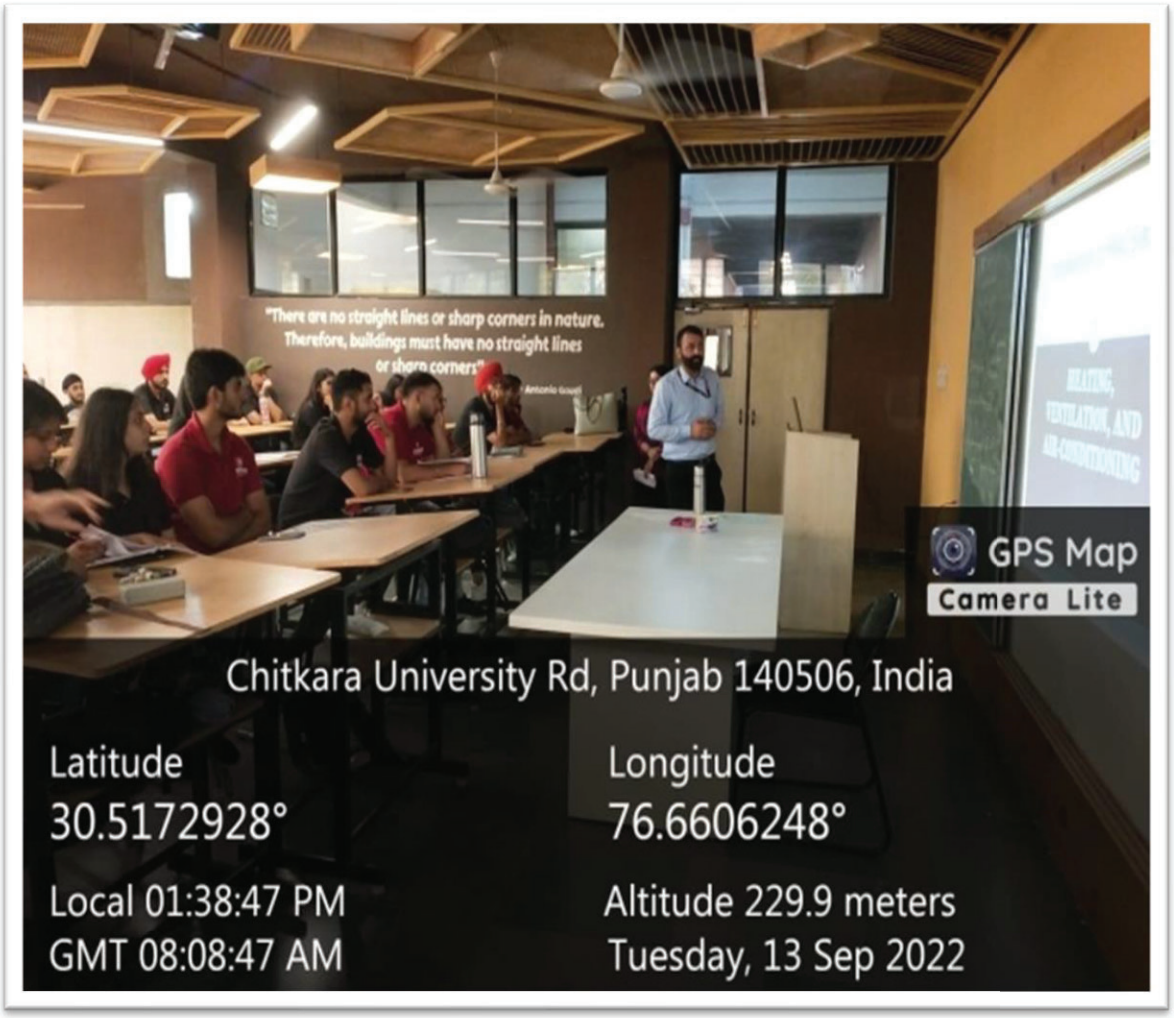

**Students attending the session (12.08.2023)**

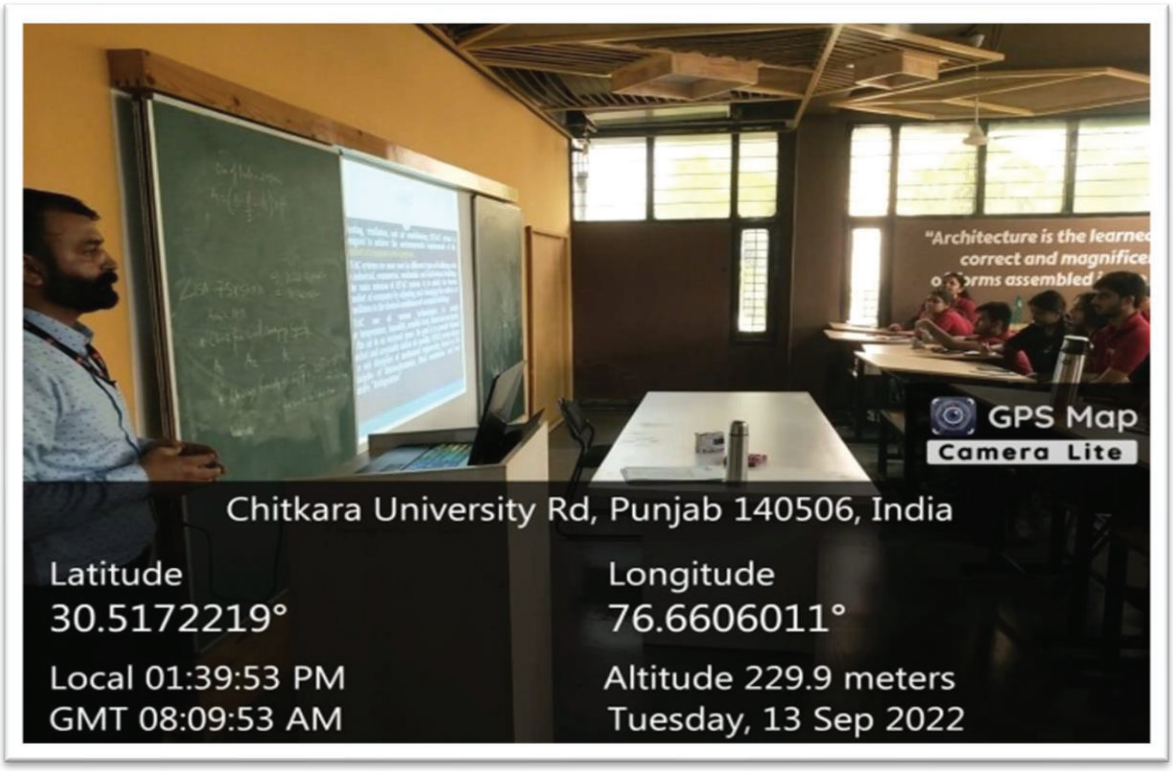
## Activity Report

| | |
|---|---|
| **Event Name** | Expert Session on – Innovative Building Design with HVAC Services |
| **Date of Activity** | 13th September 2022 |
| **Name of Organizing Agency** | CSPA, Chitkara University, Punjab. |
| **No. of Participants** | 60 Students and 3 Faculty members |
| **Resource Person** | Er. Paramjeet Singh |
| **SDG No.** | 9 |

An expert session on 'Innovative Building Design with HVAC Services' was conducted by Er. Paramjeet Singh - Project Engineer, Department of Mechanical Engineering of Chitkara University, Punjab. The session focussed on the role of architects and mechanical engineers in the built environment. He talked about few interesting facts of all the factors to be considered by an architect while designing any built environment so as to reduce the heat load. The lecture was then followed by a brief interactive session where the students put across their doubts and sir, very efficiently enlightened the students.

**Glimpses of the Event:**




GPS Map
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Chitkara University Rd, Punjab 140506, India
Latitude
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Longitude
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Local 01:39:53 PM
GMT 08:09:53 AM
Altitude 229.9 meters
Tuesday, 13 Sep 2022


GPS Map
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Latitude
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Longitude
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Local 01:39:04 PM
GMT 08:09:04 AM
Altitude 229.9 meters
Tuesday, 13 Sep 2022

**Activity Report**

| | |
|---|---|
| **Event Name** | Understanding Innovation in Plumbing Services in Building Services |
| **Date of Activity** | 13th September 2022 |
| **Name of Organizing Agency** | CSPA, Chitkara University, Punjab. |
| **No. of Participants** | All 7th Semester Students |
| **Resource Person** | Er. Gourav Goyal and Plumbing Lab staff. |
| **SDG No.** | Goal No. 9 - Industry, Innovation, and Infrastructure |

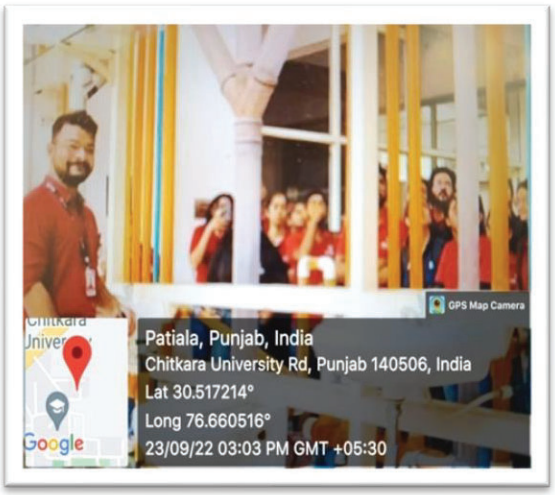
Chitkara School of Planning and Architecture organized a Field Visit "Understanding Innovations in Plumbing Services in Buildings" for 7th-semester students Held at Iconic Plumbing Lab in Tesla Block, Chitkara University, Punjab. This Event helped 7th Semester students to do detailing in their working drawing subject with a live understanding of Plumbing fixtures, pipe joints, and the working process of the toilets. The overall Field Visit was exceptionally well coordinated. The visit was guided by the Er. Gourav Goyal and Plumbing Lab staff. Students felt very enlightened after the visit.

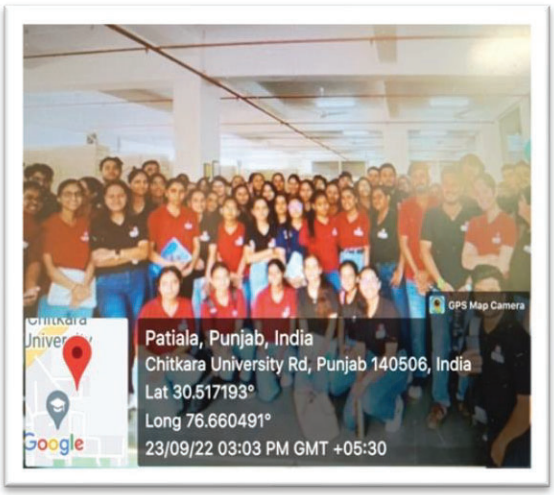
**Photographs of the Event:**









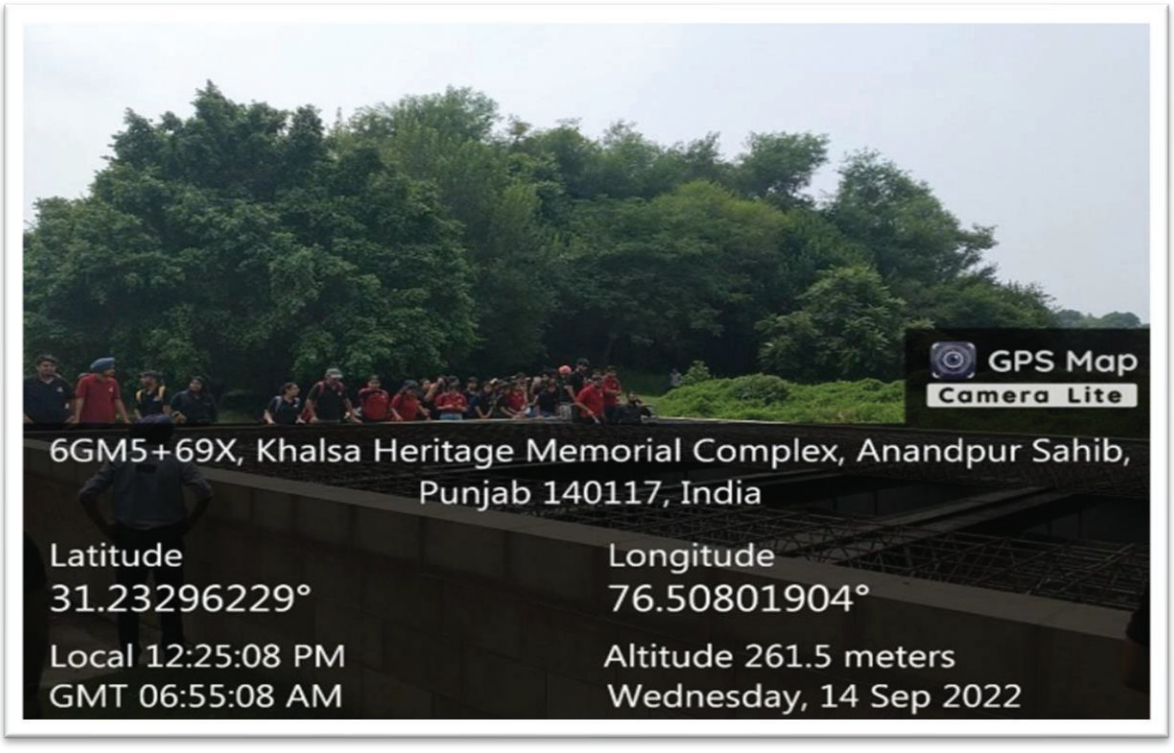



**Activity Report**

| | |
|---|---|
| **Event Name** | Field Visit: Understanding Innovations in HVAC Integration with Built Environment |
| **Date of Activity** | 14th September 2022 at 11:30 PM to 03:30 PM |
| **Name of Organizing Agency** | CSPA, Chitkara University, Punjab. |
| **No. of Participants** | 60 Students and 2 Faculty members |
| **Resource Person** | Er. Paramjeet Singh |
| **SDG No.** | Goal No. 9 - Industry, Innovation, and Infrastructure |

Chitkara School of Planning and Architecture organized a Field Visit: "Understanding Innovations in HVAC Integration with Built Environment" case study Virast-e-Khalsa, for the 5th-semester students. HAVC services are part of the 5th-semester curriculum and this requires more practical exposure. The overall Field Visit was wonderful and full of experiential learning with insights into hidden HVAC services in the building. Er. Paramjeet Singh shared his expertise in HVAC services with our students during the field visit. He talked about a few interesting facts about all the factors to be considered by an architect while designing any building and site planning.

**Glimpses of the Event:**

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Longitude
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Wednesday, 14 Sep 2022


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GMT 08:57:10 AM
Altitude 263.72 meters
Wednesday, 14 Sep 2022

**Activity Report**

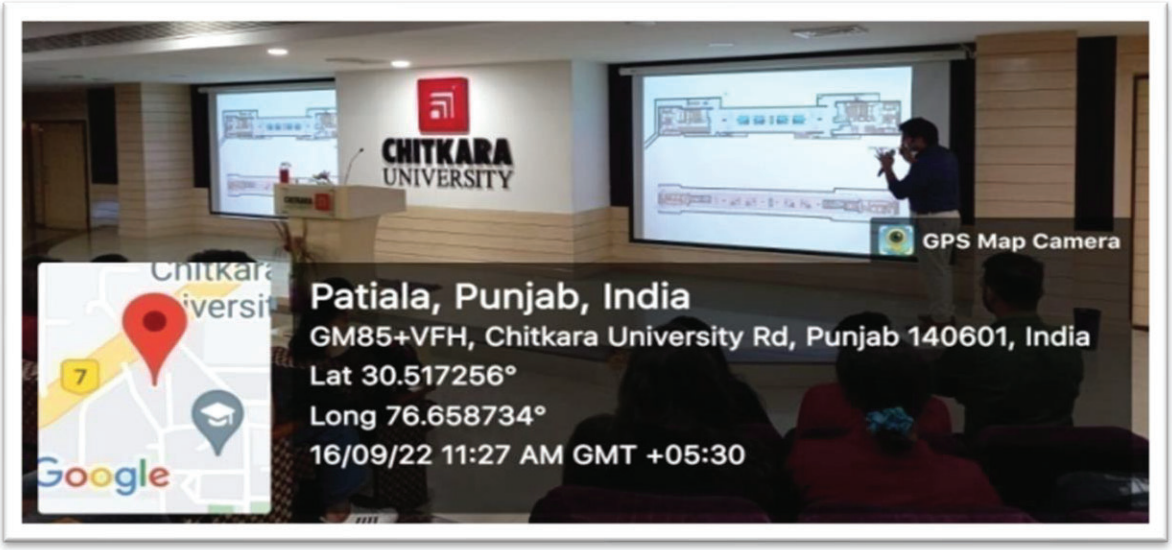
| | |
|---|---|
| **Event Name** | Expert Lecture on Innovations in the Metro Rail Industry: Exploring the role of Architects |
| **Date of Activity** | 16th September 2022 |
| **Name of Organizing Agency** | CSPA, Chitkara University, Punjab. |
| **No. of Participants** | 60 Students and 4 Faculty members |
| **Resource Person** | Ar. Rishi Agrawal |
| **SDG No.** | Goal No.9 |

**Expert Lecture on Innovations in the Metro Rail Industry: Exploring the role of Architects**

Chitkara School of Planning and Architecture (CSPA) has initiated a special event series "The Open Avenues" to explore the multi-faceted roles of Architects. The very first event of this series "Expert Lecture On – Innovations in the Metro Rail Industry: Exploring the Role of Architects", held at Pulitzer Hall. This event was organised for the 7th-semester students to make them aware of the metro rail industry and the work prospects of architects. The resources person Ar. Rishi Agrawal shared his expertise on key subject matter and after the lecture he offered help in thesis, internship and job opportunities for students.

**Glimpses of the Event:**

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**Activity Report**

| | |
|---|---|
| **Event Name** | Research and Innovation in Machine Learning and Data Mining |
| **Date** | 19th September 2022, |
| **Venue** | Turing Block |
| **SDG no.** | 9 |
| **No. of Student Attended** | 67 |
| **Resource Persons** | Mr. Mauricio Marrone |

Department of computer Science in collaboration with office of International Affairs organizes an event on *Research and Innovation in Machine Learning and Data Mining* where around 67 students participated in this event.

**The objectives of this event were –**

- Knowledge Sharing: Encourage researchers, practitioners, and experts in the field of machine learning and data mining to share their latest findings, innovations, and best practices.
- Bridging the Gap: Facilitate collaboration between academia and industry to foster knowledge exchange, identify real-world challenges, and explore potential applications of machine learning and data mining.
- Advancing Techniques: Explore cutting-edge algorithms, methodologies, and tools in machine learning and data mining to push the boundaries of what's possible in data analysis and prediction.

**Outcome:**

- Novel Research Contributions: Participants will present and discuss original research papers, leading to the generation of new ideas and insights that could contribute to the advancement of machine learning and data mining.
- Industry-Academia Partnerships: The event will foster collaborations between researchers and industry professionals, paving the way for the application of state-of-the-art techniques to real-world problems.
- Improved Problem-Solving Techniques: Attendees will gain a deeper understanding of advanced machine learning algorithms and data mining methodologies, enabling them to develop more effective solutions for complex challenges.
- Ethical Guidelines: The event will lead to discussions on ethical considerations in machine learning and data mining, resulting in the formulation of guidelines to address potential biases and privacy concerns.
- Research Roadmap: By identifying emerging trends and future directions, the event will help shape a research roadmap for the machine learning and data mining community, guiding researchers and practitioners towards impactful projects and innovations.

**Glimpses of the Event:-**







**Organizer addressing the Students**




**Content being displayed**




**Event on Emerging Trends And technologies in virtual Reality**

**Activity Report**

| | |
|---|---|
| **Event Name** | Emerging Trends And technologies in virtual Reality |
| **Date** | 19 September 2022, 11:30 AM – 12:30 PM |
| **Venue** | Turing Ground Floor |
| **SDG no.** | 4,9 |
| **No. of Student** | 70 |
| **Resource Person** | Ms. Samiera Sumun |
| **Faculty Co-ordinator** | Dr. Tanya Gera |

Department of computer Science in collaboration with office of International Affairs organises an event EMERGING TRENDS AND TECHNOLOGIES IN VIRTUAL REALITY where around 70 students participated in this event.

**The objectives of this event were –**

- The objective of exploring emerging trends and technologies in virtual reality (VR) is to stay updated with the evolving landscape of VR technologies. This objective involves continuously monitoring and researching the latest advancements, innovations, and breakthroughs in the field of VR.
- Another objective is to explore the potential applications and use cases of virtual reality in various industries and domains. This objective involves researching and understanding how VR is being utilized in fields such as gaming, education, healthcare, architecture, training, and entertainment.
- The objective of exploring emerging trends and technologies in virtual reality is to foster innovation and collaboration in the VR community. This objective involves actively engaging with VR enthusiasts, researchers, developers, and professionals through participation in VR conferences, workshops, and online communities.

**Outcome:**

- One of the outcomes of exploring emerging trends and technologies in virtual reality is the ability to develop cutting-edge VR solutions. By staying updated with the latest advancements, individuals can leverage new technologies, hardware, and software to create innovative VR experiences.
- Exploring emerging trends and technologies in virtual reality can result in the identification of new market opportunities. By understanding the potential applications and use cases of VR in various industries, individuals can recognize areas where VR can add value and address specific needs or challenges.
- By actively engaging with the VR community, sharing knowledge, and collaborating on projects, individuals can contribute to the collective growth and development of VR technologies and practices.

**Glimpses of the Event:-**












**Explore AI 1.0 Hackathon with Yamaha**

**Activity Report**

| | |
|---|---|
| **Event Name** | Explore AI 1.0 Hackathon with Yamaha |
| **Date** | 19th September, 2022 and 20th September, 2022 |
| **Venue** | Plato Hall, Square One, Chitkara University |
| **Organized By** | Department of Computer Science and Engineering |
| **Faculty Count** | 132 |
| **Resource Person** | Mr. Himanshu Sharma, Mr. Rishav Sharma, Mr. Yash Chaudhary, Ms. Astha Agarwal, YMSLI |
| **SDG No** | 9 |

The Explore AI 1.0 Hackathon with Yamaha was carried out on 19-09-2022 by Explore Labs & Career advancement Community to imbibe in students the spirit of artificial intelligence for providing ultimate benefit to humanity in such a way that on ground real life problems get resolved. Total 132 no. of students and Faculty members participated in this event. Theme of this event was directly in line with the Sustainable Development Goal (SDG) 4,5 and 9. The main objective of the event was to encourage students to up their critical thinking in the field of Artificial Intelligence and Machine Learning. They were provided with real time problems and the students readily came up with solutions. The students made their ideas come to life using code and the guidance of the mentors present at the venue. The mentors at the venue had great experience in these fields and guided the students through each and every problem they encountered. Envisioned with the aim to create awareness among students about the problems faced by the industry in the field of Artificial intelligence and Machine Learning, problems were given to students which helped them to critically analyze it and develop some innovative solution.

**Outcomes:**

- Awareness about AI & ML and generation of innovative solutions
- Generation of critical thinking abilities for complex problems in students






**Participants interacting with the Organizers**




**Photograph with Standee**

**Activity Report**

| | |
|---|---|
| **Event name** | Emerging Trends & Opportunities in Digital Marketing |
| **Date** | 09/19/2022 |
| **Venue** | PULITZER HALL |
| **Resource Person** | Mr. Ajay Aggarwal Digital Marketing Trainer and Consultant |
| **No. of Participants** | 89 |
| **Under SDG no.** | 9 |

CSI Student Chapter under the aegis Department of Computer Applications organized a workshop on Emerging trends &opportunities in Digital Marketing Mr. Ajay Aggarwal , digital marketing trainer & consultant, led the session. He began the discussion by describing what digital marketing is and what its implications are in India. He talked about the principles of digital marketing as well as numerous career options accessible in the field. He urged students to improve their skills and explained how acquiring certifications from various online learning platforms aids in the development of a strong resume. He showed some of his work and explained how to get enrolled on Fiveer website for starting career in digital marketing. Students were further explained about the whole procedure and career opportunities in digital marketing. He also showed some of his work in this website and the reviews of his profile. He also shared his experience at Chitkara University. The resource individuals clarified the student's doubts, and the session proved to be very valuable and educational for the students.

**Glimpses of the Event:-**






**Expert Interaction with Students**



**Students and Faculty members attending the session**

## Activity Report

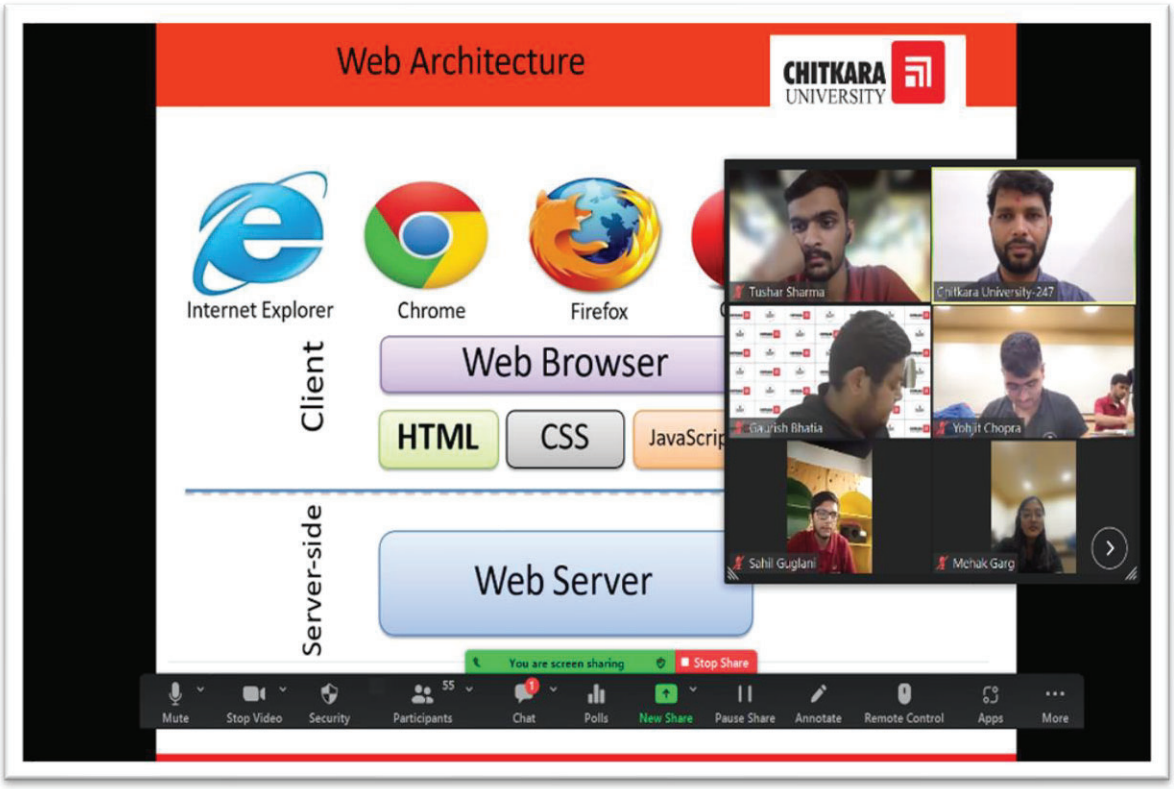
| | |
|---|---|
| **Event Name** | Skill Development Workshop on Web Designing |
| **Date of Activity** | 19/09/2022 to 23/09/2022 |
| **Venue** | Online Mode (Zoom) |
| **Name of Organizing Agency** | Department of Electronics and Communication Engineering, CUIET, Chitkara University, Punjab. |
| **No. of Participants** | 55 |
| **Resource Person** | Dr. Amit Kumar, Department of ECE, CUIET, |
| **SDG No.** | 9- Industry, Innovation, and Infrastructure |

The Department of Electronics and Communication Engineering organizes five-day skill development workshop on Web-Designing for second year students. The resource person for the workshop Dr. Amit kumar, Assistant Professor, Chitkara University Punjab, gave insights of web-development fundamental to students. They were exposed to different programming languages, software's and their specifications. Students got hands on experience of designing web pages which they will be using in their project work and early phase startup enthusiasm.

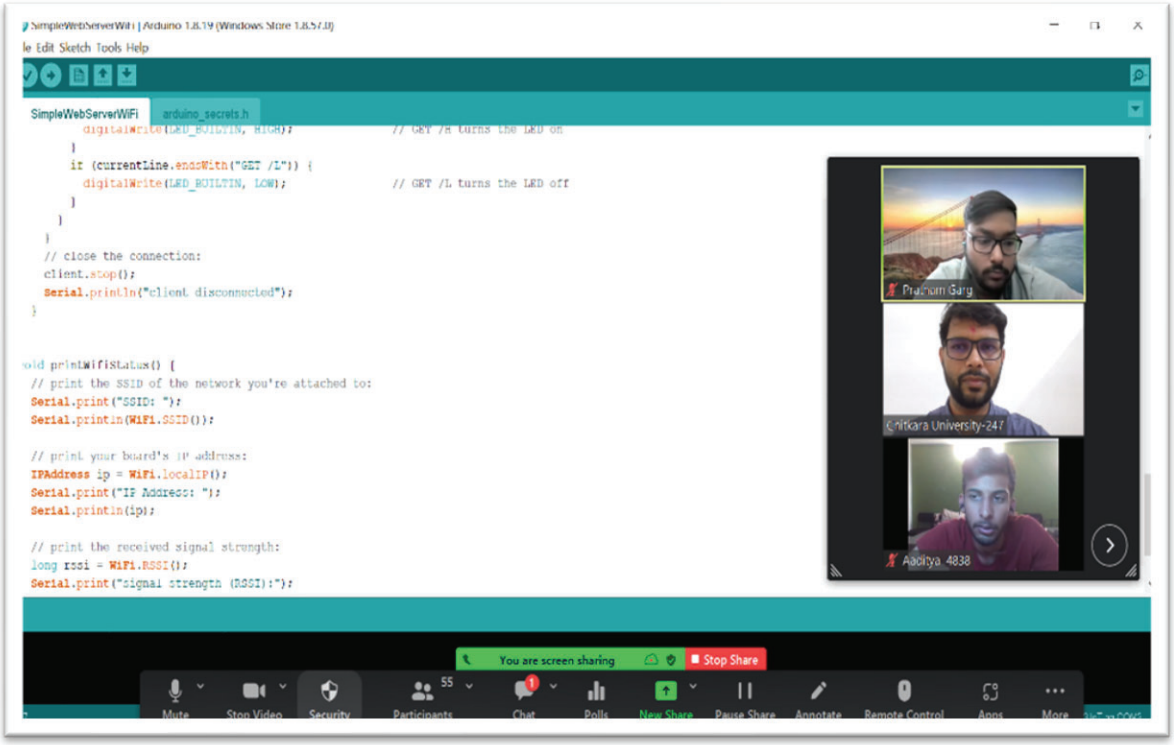
**Objectives of Event:**

- To introduce students with different web technologies.
- To highlight salient features of web development tools.
- To implement web-pages on embedded hardware.






**Introduction session to Web Technologies by Dr Amit Kumar**




**Implementing web-pages on Embedded Platform**

**Activity Report**

| | |
|---|---|
| **Event Name** | Building soft skills, such as communication and teamwork, for professional success |
| **Date** | 21 September 2022 |
| **Venue** | Corporate office, Pharmacy block |
| **SDG No.** | 9 |
| **No. of Student** | 121 |
| **Resource Persons** | Dhwanit Malani, Tanmoy P Adak, Pramod Dhore (Bitwise CXO team) |

An expert talk on "Soft Skills for Communication and Teamwork" was organized under The Department of Computer Science and Engineering in Chitkara University Campus. The session was delivered by Mr. Dhwanit Malani, Mr. Tanmoy P Adak and Mr. Pramod Dhore (Bitwise CXO Team). The talk was meant for improving presentation skills and communication skills of students. They demonstrated how communications skill matters in industry for success of both the company and team. The 3 experts shared their wide experience in IT. They provided knowledge of conceptualizing, designing and developing commercial applications. At the end of session, the students were asked to share their thoughts, views and questions. They were asked to give their feedback on the session. Overall. the goal of this expert talk by Bitwise CXO Team, is to educate students, inspire them to think about their potential. Communication skills are imperative to excel in coordinating projects. Following was elaborated: -

- Format of Slides
- Contents/color combinations/matter of slide
- Communication Skills
- Stage Fear
- Building confidence







**Students attending the session (21.09.2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Digital Battle'22 From Cyber Security Perspective |
| **Date** | 22nd September, 2022 |
| **Time** | 10:50 am – 12:20 pm |
| **SDG No.** | 4,9 |
| **Resource Person** | Mr. Ajinkya Lohakare Cybersecurity Researcher, TEDx Speaker, Entrepreneur, Delivered talks in Josh Talk and The Dais Conclave |
| **No. of students** | 157 |

The Institution of Engineers (India) Student Chapter in association with the Department of Computer Science and Engineering conducted an expert talk on "Digital Battle'22 From Cyber Security Perspective" with Mr. Ajinkya Lohakare, Cybersecurity Researcher, TEDx Speaker, Entrepreneur and delivered talks in JOSH TALK and THE DAIS CONCLAIVE. Mr. Ajinkya Lohakare started the session with a brief introduction to emerging technologies. With his profound knowledge, he discussed how cyber security could revolutionize the concept of the whole technology. He also empowered the students with information on cyber threats, cyber frauds, and technologies used behind various solutions which can be implemented to avoid these kinds of threats. For making the session more interesting, he interacted with students and clear all their doubts and queries in a very efficient way. In the end, participants left the venue with positive feedback. Overall, the event was a huge success.

**Outcomes of the event:**

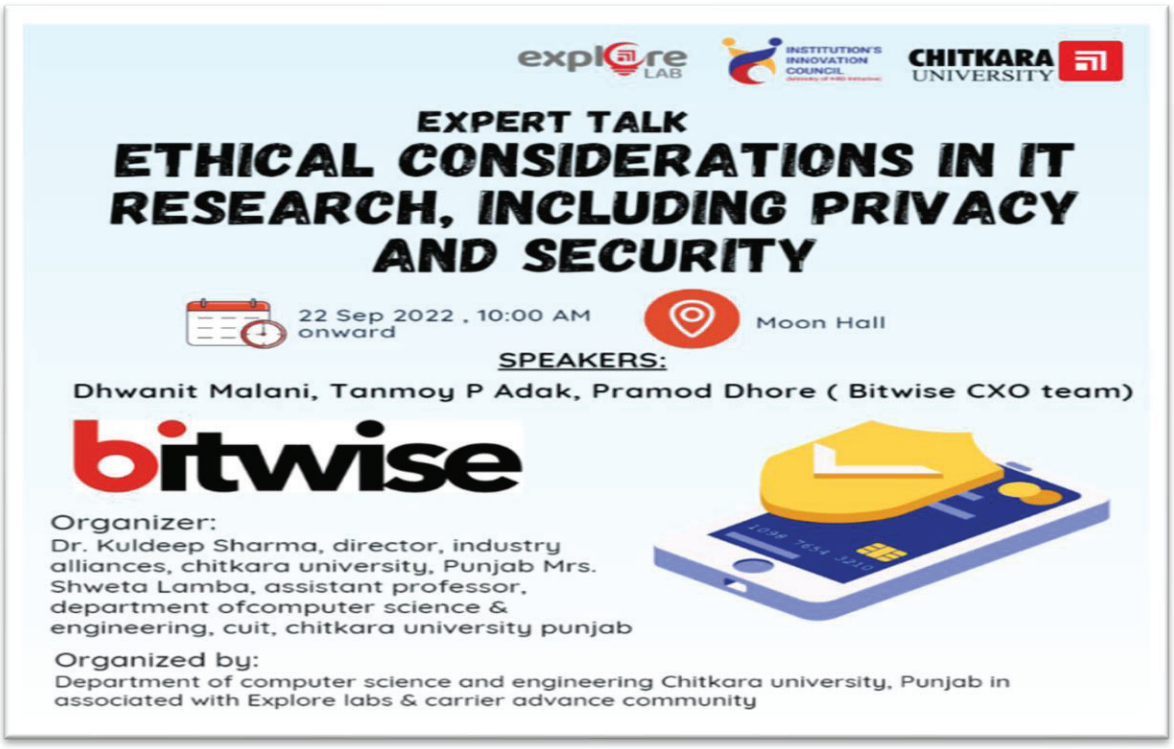
- One-on-One interaction with the speaker.
- Exposure to one of the emerging technologies.
- Boost confidence and career opportunities in cyber world.



**Activity Report**

| | |
|---|---|
| **Event Name** | Ethical considerations in IT research, including privacy and security |
| **Date** | 22 September 2022 |
| **Venue** | Moon hall |
| **SDG No.** | 4, 9 |
| **No. of Student** | 96 |
| **Resource Persons** | Dhwanit Malani, Tanmoy P Adak, Pramod Dhore ( Bitwise CXO team) |

An expert talk was conducted by The Department of Computer Science and Engineering on "Ethical considerations in IT including privacy and security" in Chitkara University. The Session was delivered by BITWISE CXO TEAM (Mr. DhwanitMalani, Mr. TanmoyPadak and Mr. PramodDhore). Initially, the experts put a glance over major Ethical issues in IT. They Discussed three main types of ethical issues: personal privacy, access right, harmful actions and how it poses and creates problems. Furthermost, experts elaborated the impact of these issues on an Industry and summoned the session by informing the ways to overcome ethical issues and compliance risk. The Students were encouraged to reveal their ideas, views and questions in the end of the session. The main objective of this expert talk is to make today's generation aware about the all the ethical issues that occurs in IT Industry. How technology has become a major threat to privacy and security. Students are inculcated with Ethical guidelines. The students got a deep insight about the topic. This session poured students with an enthusiasm to give a practical approach to their study. The experts Landed great bit of motivation and inspiration.







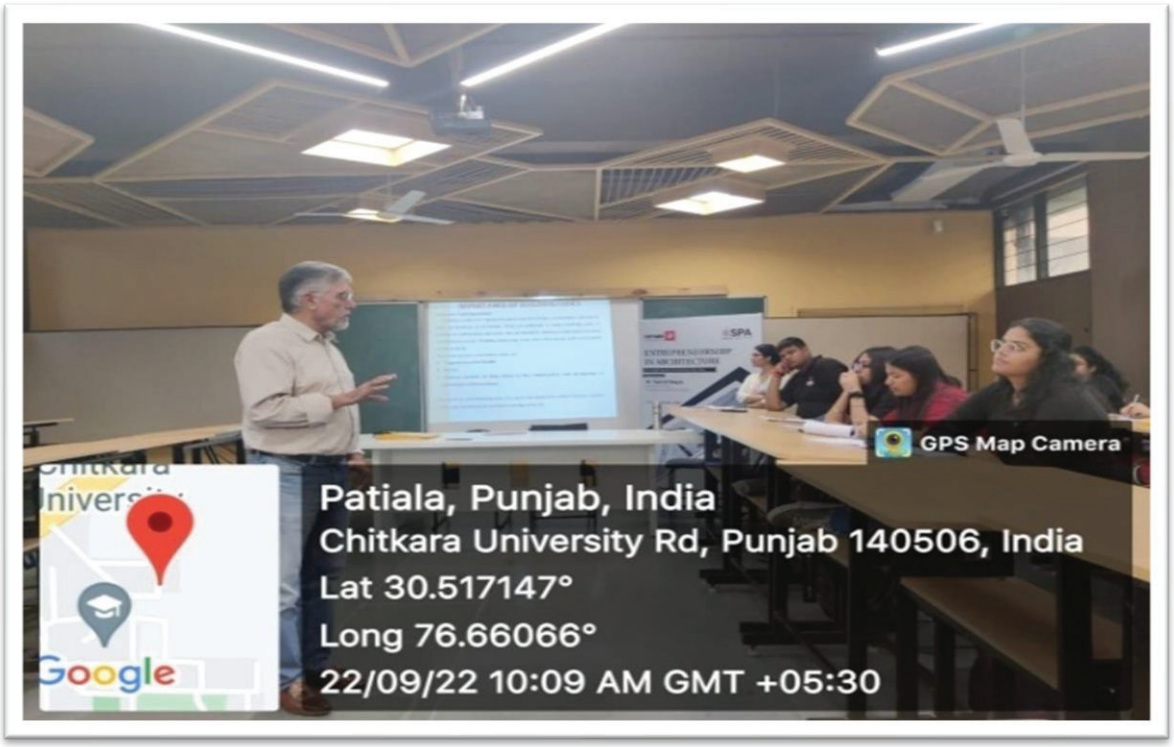

**Students attending the session (22.09.2022)**

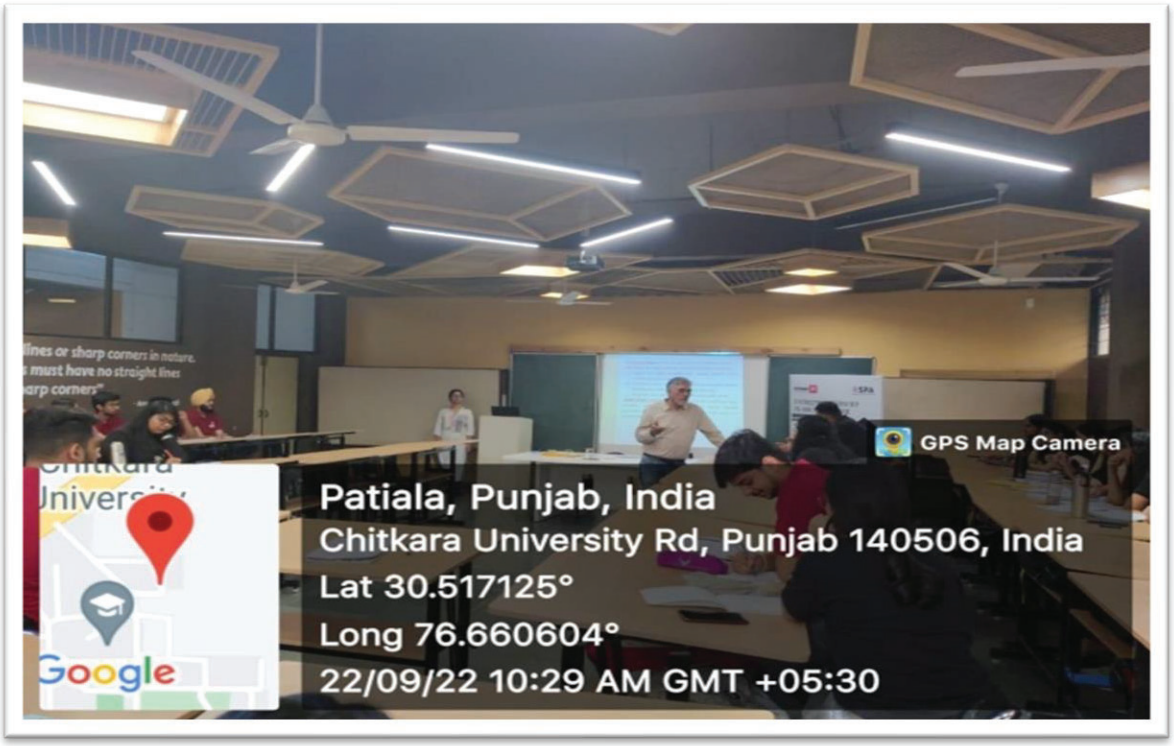
**Activity Report**

| | |
|---|---|
| **Event Name** | Expert lecture on Entrepreneurship in Architecture: An Insight towards Architectural Bye-Laws |
| **Date of Activity** | 22nd September 2022 at 09:30 AM to 12:30 PM |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | (60 Students and 3 Faculty members) |
| **Resource Person** | Ar. Satish Dogra |
| **SDG No.** | Goal No.9- Industry, Innovation, and Infrastructure |

An expert session on 'Entrepreneurship in Architecture: An Insight Towards Architectural Bye-laws" was conducted by Ar. Satish Dogra - Consultant Architect at Concepts and Creations, Chandigarh. The session created awareness of various regulatory measures to control and promote the ordered and healthy development of a built-up environment. He enlightened students with the importance of Building Codes and Byelaws in an architect's life where he discussed the various interesting facts of all the factors to be considered by an architect while designing any built environment. The lecture concluded with an interaction session of the students with the speaker.

**Glimpses of the Event:**

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**Activity Report**

| | |
|---|---|
| **Event Name** | Patentability search guidelines before filing patents in Patent Office |
| **Date** | 23rd September 2022 |
| **Venue** | Einstein Hall |
| **Organized By** | Department of Computer Science and Engineering |
| **Resource Person** | Dr. Anita Sardana, Assistant Professor, DCSE |
| **SDG No.** | 4,9 |
| **No. of students** | 182 |

A 'Tech Talk' is an event wherein great personalities share their views and knowledge on a certain topic. At Tech Talks, we examine trends in technology; how they affect the way we live and do business, and the problems they solve. The idea is to be able to make the most out of the benefits provided by new tech trends and to minimize the trade-offs and costs. A patent is a type of intellectual property that gives its owner the legal right to exclude others from making, using, or selling an invention for a limited period of time in exchange for publishing an enabling disclosure of the invention. To get a patent, technical information about the invention must be disclosed to the public in a patent application.

Keeping this in mind, Bits 'N' Bytes, the techno cultural club of Department of Computer Science and Engineering hosted a TECH TALK by Dr Anita Sardana on "Patentability search guidelines before filing patents in Patent Office ". Dr. Anita Sardana is a doctorate in software testing field from YMCA, University of science and technology.

She has more than 8 years of teaching experience in addition to industry experience. She has also published 18 research papers in journals and conferences throughout the world and filed two patents. She has been awarded as woman scientist C by department of Science and Technology. Dr. Sardana briefed the students about What is a patent, How a patent can be filled, Rules for filling patent and What is Patent Protection. The event went on for an hour from 11:00 am to 12:00pm. Overall, it was a successful event where audience learnt all about patents and students were able to clear all their doubts and gather insightful knowledge.

**Outcomes of the Session:**

- Students understood the importance of Intellectual Property Rights in today's modern world.
- Students were able to ask their queries and find an appropriate answer to all of them.
- Students were able to understand the Patentability Search.

The event received 200 registrations and 180 students actively showed their participation and the speaker gave his enticing thoughts on the subject through his informative talk and presentation.

**Glimpses of the Event:-**







**Resource person delivering talk**




**Delivering knowledge about Patentability Search**

## Activity Report

| | |
|---|---|
| **Event Name** | Innovative Solutions through Critical Design Thinking |
| **Date** | 23 September 2022 |
| **Venue** | Einstein Hall |
| **Organized By** | Department of CSE, Chitkara University, in association with Explore Labs & Career Advance Community |
| **SDG No.** | 9 |
| **Resource Person** | Deepika Dutta Kapoor, UX Leader at Newgen |
| **No. of Student** | 143 |

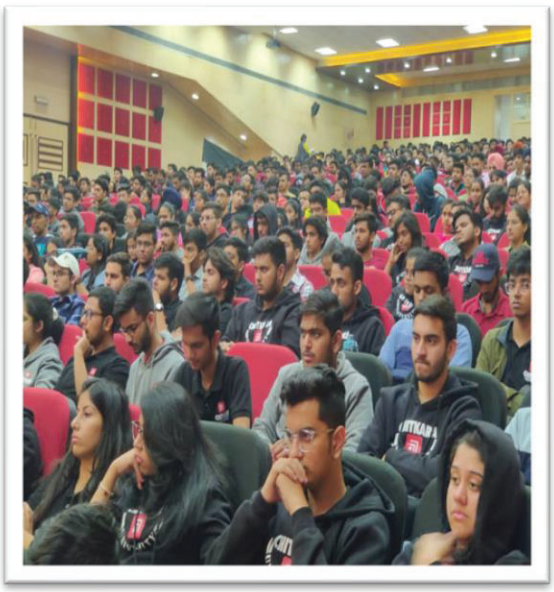
A Professional Expert Talk was being conducted by The Department of Computer Science and Engineering on "**Innovative solutions through critical design thinking** at Chitkara University Campus. the session begins with an interesting Discussion on the Importance of Skill set in Industry. Expert realized students how skills allow you to improve attributes and qualities Vital to effective Workplace performance. The expert was highly effective at answering the questions. A Q&A portion was initiated for a real conversation between the expert and students to make their questions crystal clear.

**Outcomes:**

The goal of this expert talk was to not only to educate the audience, but also inspire them to think more deeply about their potential and make them aware about the opportunities in industry field. Development of skills contributes to structural transformation and economic growth. Skills should be efficient, predetermined, coordinated, fluent, aesthetic. Lead, Manage, Performance, Communication is the 4 most essential skills. Students were able to learn so much through direct experience.

**Glimpses of the Event:-**



**Students attending the session (23.09.2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | All About PCB Etching |
| **Date** | 23rd September, 2022 |
| **Venue** | Electro Nique Design Lab, Edison Basement |
| **Name of Organizing Agency** | Institution of Engineers, India in association with Electronique Design Centre, Department of ECE, Chitkara University, Punjab. |
| **No. of Participants** | 13 |
| **Resource Person** | Dr Amit Kumar Pandey, Assistant Professor, Chitkara University, Punjab |
| **SDG No.** | 9- Industry, Innovation, and Infrastructure |

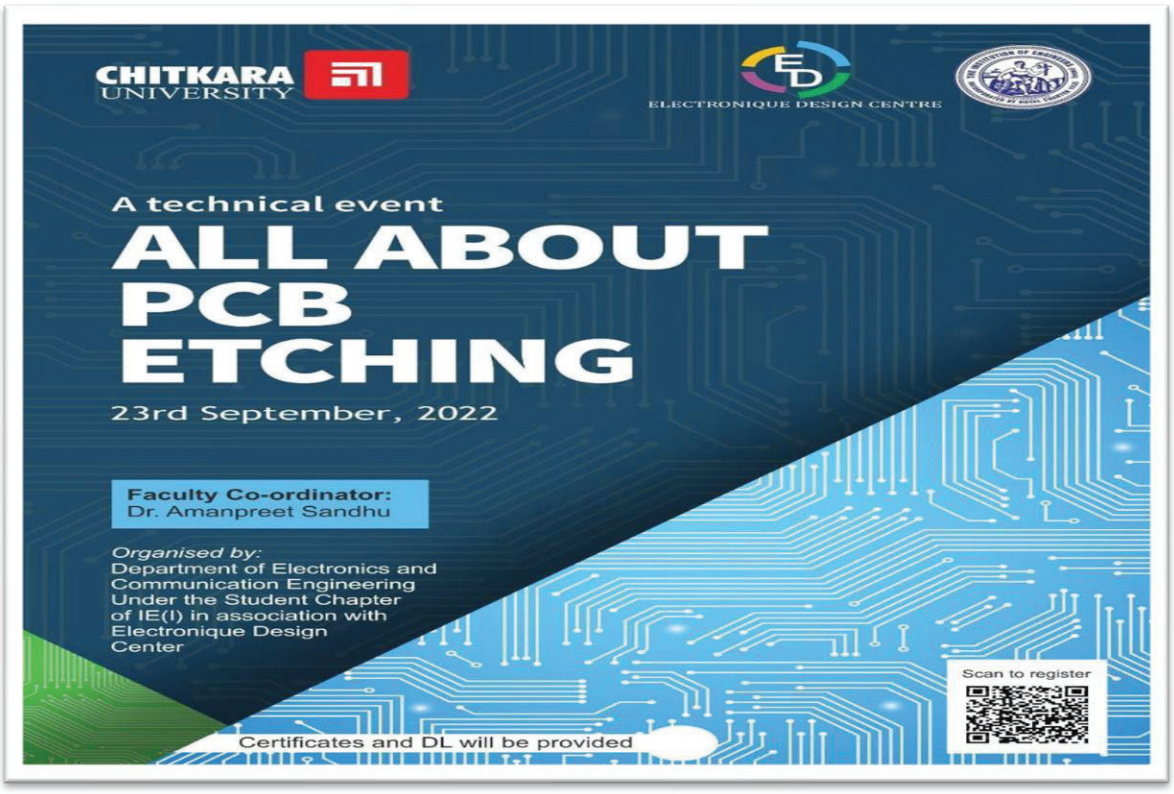
On The 23rd of September, IE(I) ECE in collaboration with the Electronique Design centre, hosted a Hands-on Event on PCB Designing. Dr. Amit Kumar stated about the benefits of pcb and methods of fabrication of PCB. In the event we fabricated a PCB by etching method. And we also learnt all the steps for fabrication of PCB.

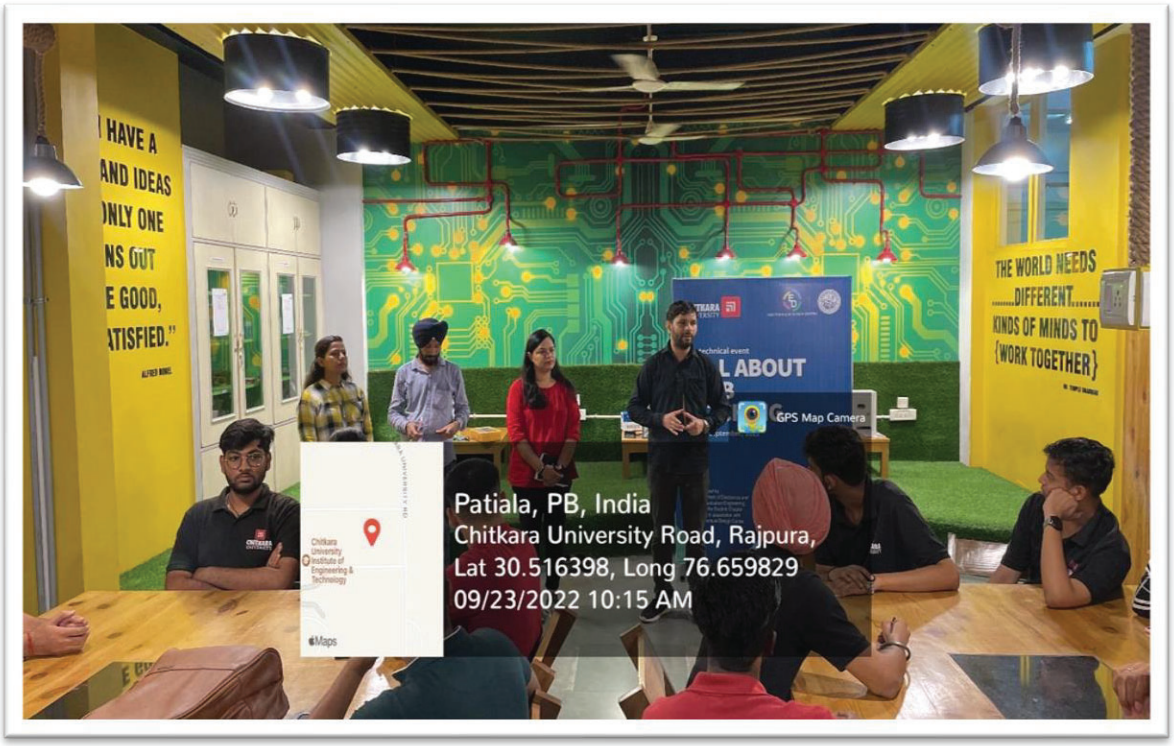
**Objectives of Event:**

To let students, know about

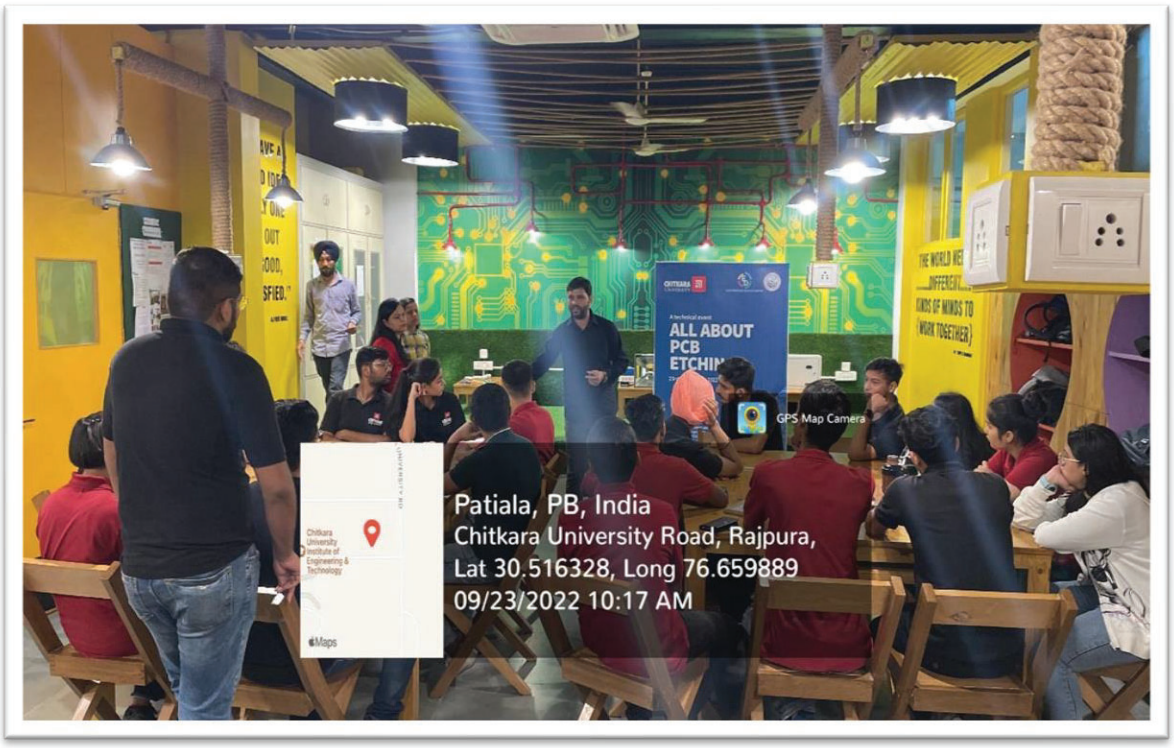
- PCB Designing and its scope.
- Methods of PCB designing.
- Introduction to PCB etching.
- Hands-on on PCB etching.

**Glimpses of the Event:-**






**Resource Person Addressing about PCB Etching (23/09/2022)**




**Event in Progress (23/09/2022)**

**Activity Report**

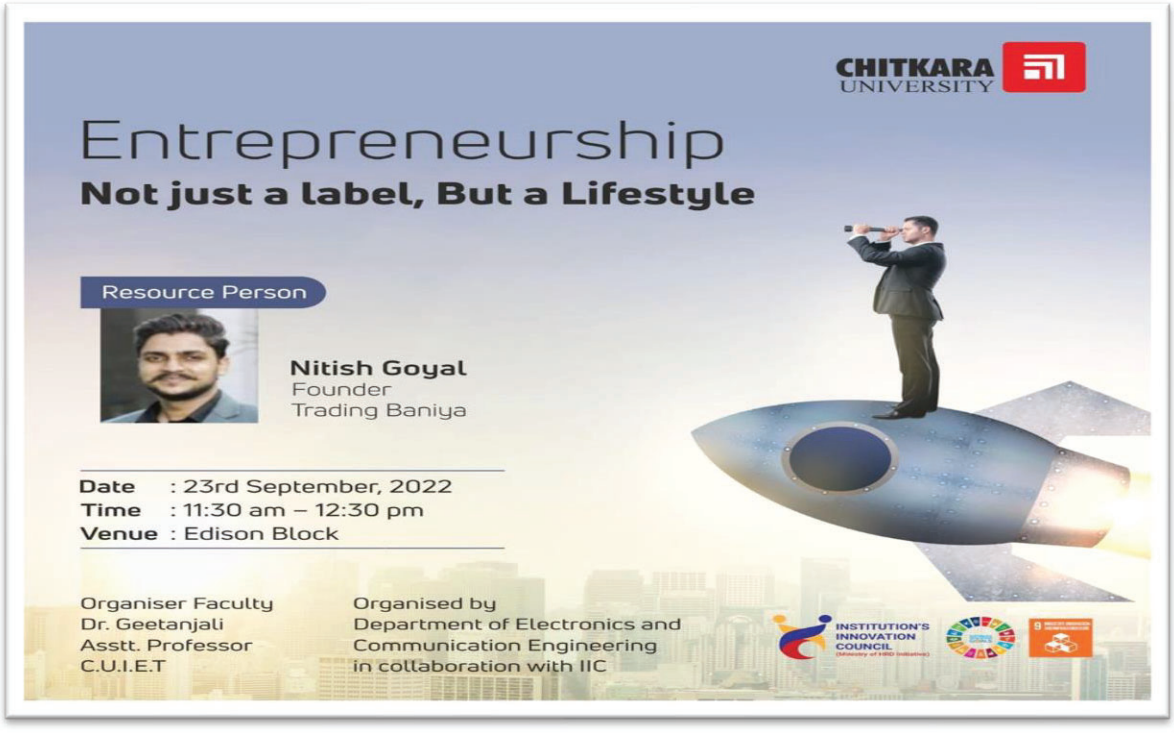
| | |
|---|---|
| **Event Name** | Entrepreneurship - Not just a label, But a Lifestyle |
| **Date** | 23rd September, 2022 |
| **Venue** | 1st floor, Edison Block |
| **No. of Participants** | 40 |
| **Facilitators** | Dr. Geetanjali, Associate Professor, Dept. of ECE |
| **Resource Person** | Mr. Nitish Goyal, Founder - Trading Baniya. |
| **SDG No.** | 9- Industry, Innovation, and Infrastructure |

Department of Electronics and Communication Engineering in collaboration with IIC organized an event on Entrepreneurship, entitled Entrepreneurship - "Not just a label, But a Lifestyle" in Offline mode on 23 Sept 2022 at 11:30 am– 12:30pm in LH6, 1st Floor, Edison Block, Chitkara University. The resource person Mr. Nitish Goyal, Founder - Trading Baniya, provided information and motivated the students about various challenges & avenues available for starting new business ventures. He will provide knowledge related to financial know how and implementation to students to establish their own startup. He stressed on important points on approach to be a successful entrepreneur. The students were motivated to build their Skill Set and Knowledge base and to stay curious about new ideas. To Build Network, explore and understand the Market, design a business and Idea, secure finding and build the business was asserted.

**Objectives of Event:**

The objectives of conducting the event are:

- To raise awareness about Entrepreneurship.
- Sensitization to Business and Startup.
- Impart knowledge related to financial know how and implementation of startup.






**Mr. Nitish Goyal motivating students to become entrepreneurs.**




**Students and Faculty attending the motivational speech on Entrepreneurship and Startup**

## Activity Report

| | |
|---|---|
| **Event Name** | International Conference On Advancements In Drug Regulatory Affairs: Pharmaceutical Industry-Academia Perspective (ADRA-2022) |
| **Date** | 2022-09-26 to 2022-09-30 |
| **Mode** | Hybrid |
| **Organizer Name** | CCP, Chitkara University, Punjab |
| **Resource Person** | Multiple |
| **No. of Participants** | 200 |
| **SDG No** | 9: Industry, Innovation and Infrastructure |

Five day International Conference on 'Advancements In Drug Regulatory Affairs: Pharmaceutical Industry-Academia Perspective (ADRA-2022)' was organized by Chitkara College of Pharmacy on 26$^{th}$–30$^{th}$September 2022 in collaboration with ISPOR, Biogenetic healthcare. The Conference included deliberations by two international speakers, eminent stalwarts from industry and academia. The conference included around200 student participants with B. Pharmacy and M. Pharmacy background and 70 faculty members. The focus of the event remained to make the audiences aware of the guidance related to drug regulations and their approval processes followed across the globe.

**Glimpses of the event:-**






**Glimpses of Five days International Conference on 'Advancements in Drug Regulatory Affairs: Pharmaceutical Industry-Academia Perspective (ADRA-2022)' from 26th–30th Sept., 2022**

**Activity Report**

| | |
|---|---|
| **Event Name** | Expert talk on Design of Earth Station for Satellite Tracking, Signal Reception and Remote Sensing |
| **Date** | 26th September, 2022 |
| **Mode** | Offline |
| **Venue** | Edison Block, Chitkara University |
| **Resource Person** | Dr. Daljeet Singh (Assistant Professor), LPU, Punjab. |
| **No. of Participants** | 20 |
| **SDG No.** | SDG 9: Industry, Innovation and Infrastructure |

On the 26th of September, 2022, Department of Electronics and Communication Engineering, in collaboration with the Institution's Innovative Council (IIC), organized an expert talk on "Design of Earth Station for Satellite Tracking, Signal Reception and Remote Sensing." Dr. Daljeet Singh provides the information about the realms of space and satellite and also gives the hands on experience to establish the functional ground station for satellite communication. Dr. Singh enlightened the students about the software and hardware requirements for the ground station. He further elaborated the current trends and future prospects of the space industry in India and how the students can become an integral part of the space industry.

**Objectives of Event:**

The objectives of conducting the event are:

- The objective of the expert talks is to provide the hands on experience to establish a ground station for satellite communication.
- To help the students can become an integral part of space industry ecosystem.

**Glimpses of the Event:**



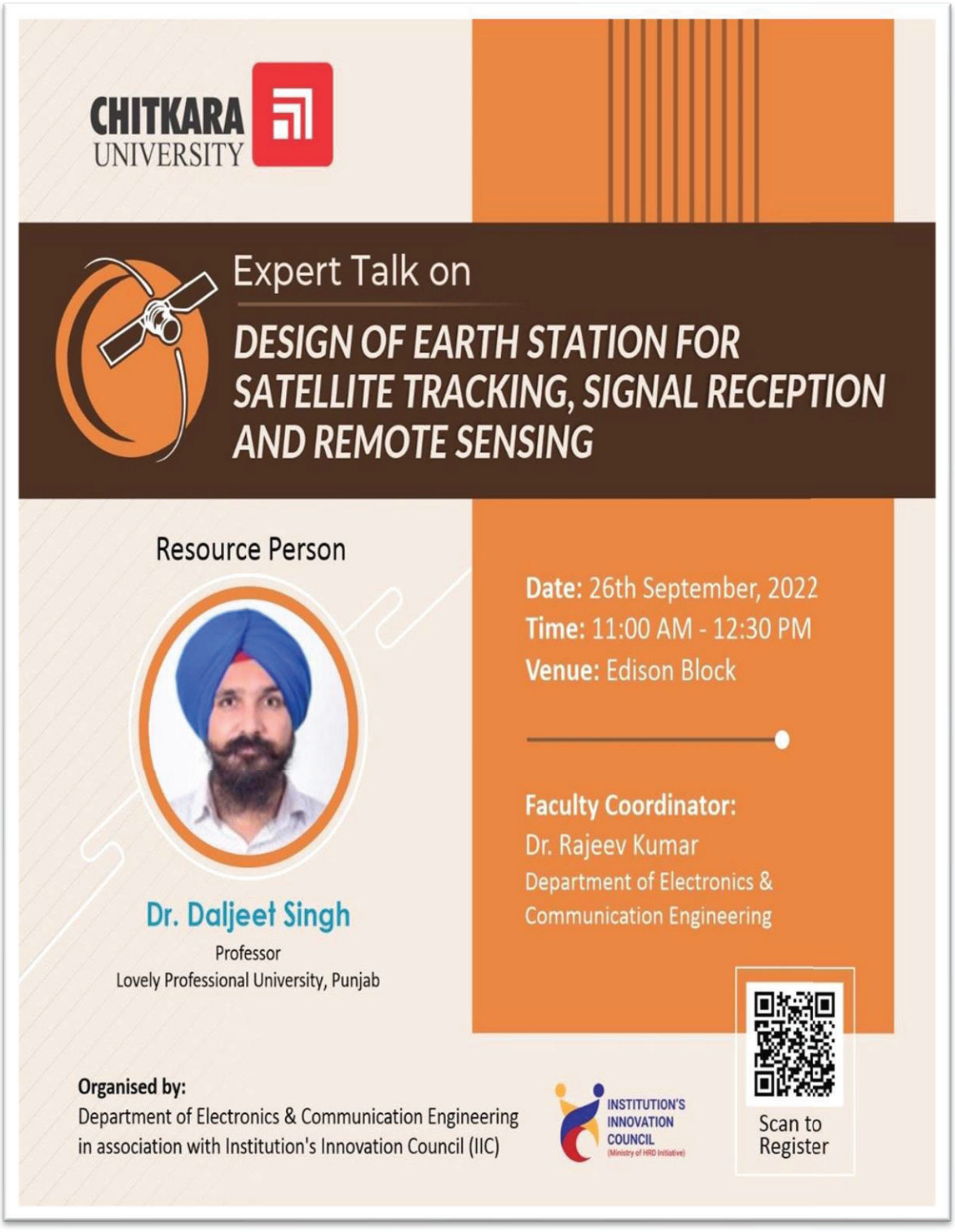

**Lecture being delivered by Dr. Daljeet Singh (29/09/2022)**




**Lecture being delivered by Dr. Daljeet Singh (29/09/2022)**




**Group Photograph with the Expert (26/09/2022)**




**Brochure (26/09/2022)**

**Activity Report**

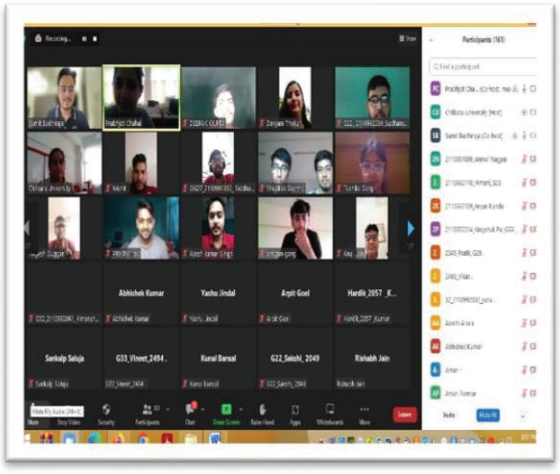
| | |
|---|---|
| **Event Name** | Expert Talk on Design Thinking and Innovations in Hybrid App Development |
| **Date** | 28th September 2022 |
| **SDG No** | 9 |
| **Venue** | Online |
| **Students Attended** | 311 |
| **Resource Person** | Mr. Sumit Budhiraja SDE-1 at Spinny (Full Stack Enthusiast) F |

The objective of the event "Expert Talk on Design, Thinking and Innovations in Hybrid App Development" organized by the society Design Thinking at CUIET, Chitkara University, Punjab, is to provide attendees with insights into the world of hybrid app development. The event aims to educate participants about the latest trends, methodologies, and innovative approaches in designing and developing hybrid mobile applications. By featuring Mr. Sumit Budhiraja, an experienced Software Development Engineer from Spinny, Gurugram, India, the talk intends to inspire and equip participants with the knowledge and skills required to excel in the field of hybrid app development.

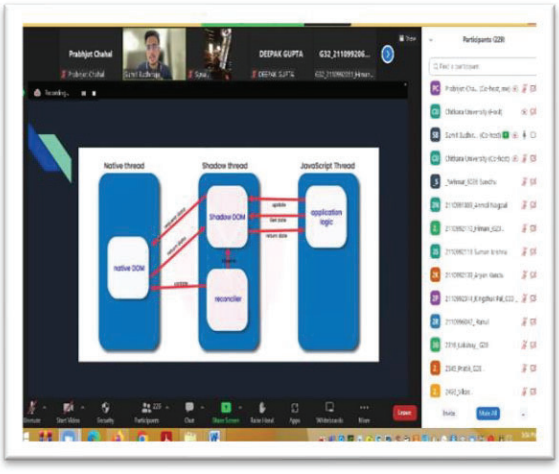
**Outcome of the session:**

- Enhanced understanding of design thinking principles and its application in hybrid app development.
- Insight into the latest trends and innovations in the hybrid app development industry.
- Knowledge of methodologies and best practices for designing and developing hybrid mobile applications.
- Increased awareness of the challenges and opportunities in hybrid app development.
- Exposure to real-world examples and case studies showcasing successful hybrid app projects.

**Glimpses of the Event:-**



**Mr. Sumit Budhiraja speaker of the expert talk delivering the session [28thSeptember 2022].**




**Participants attending the session (28thSeptember 2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Critical thinking Workshop: From Collaboration to Competition |
| **Date of Activity** | 28th September 2022 at 09:30 AM onwards |
| **Organizer** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **Facilitators** | Ar. Kritika Arora |
| **Resource Person** | Ar. Pragati Goyal |
| **SDG No.** | Goal No.9- Industry Innovation and Infrastructure |

As a part of the Orientation Program, Chitkara School of Planning & Architecture organized a Critical Thinking Workshop titled **'From Collaboration to Competition'** for a fresh batch of 2022, first semester. The expert Ar. Pragati Goyal, Architect & Partner at 261 Degree Projects, Panchkula, and also a Soft Skills Trainer conducted a very interesting session where students learned about the importance of team building and also having a healthy competition among their peers, through activities such as making **'Tallest Structure with Cards'** and creating a **'Vision Board'** to show all their aspirations & ambitions for next five years as an Architecture student.

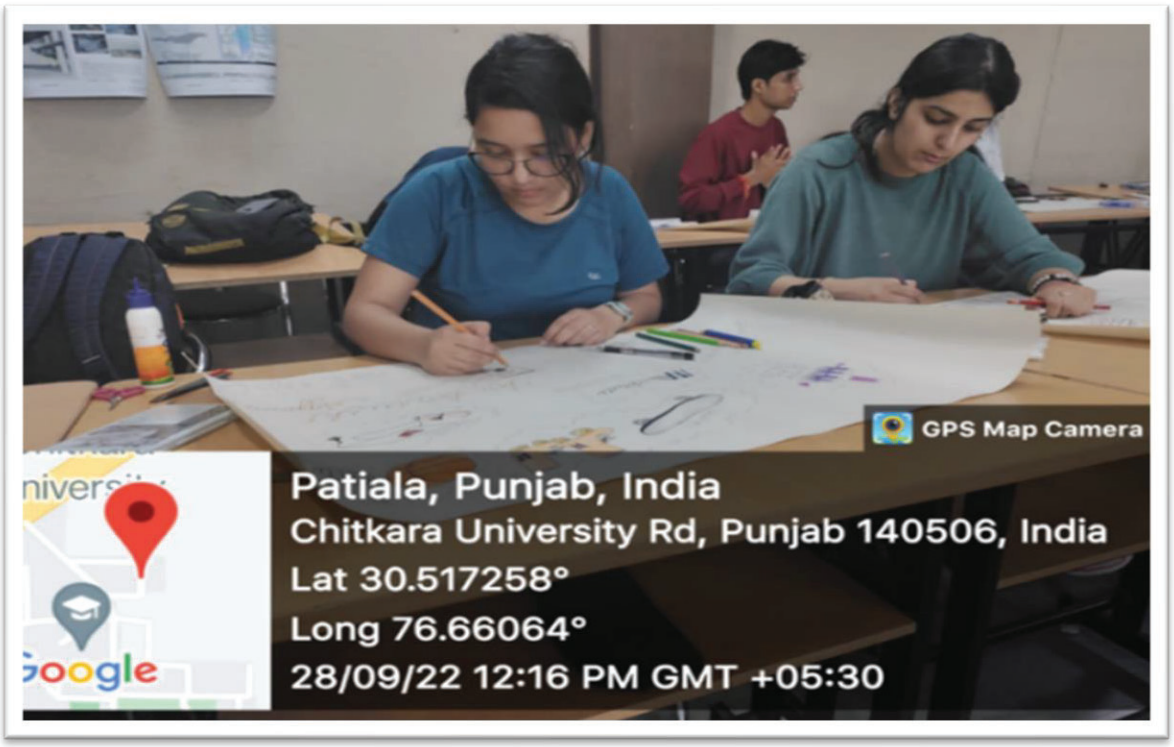
**Glimpses of the Event:**




GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517414°
Long 76.660445°
28/09/22 10:14 AM GMT +05:30


GPS Map Camera
Patiala, Punjab, India
GM86+X88, Patiala, Punjab 140506, India
Lat 30.517365°
Long 76.660543°
28/09/22 10:11 AM GMT +05:30


"There are no straight lines or sharp corners in nature.
Therefore, buildings must have no straight lines
GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517215°
Long 76.660587°
28/09/22 11:02 AM GMT +05:30


GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517258°
Long 76.66064°
28/09/22 12:16 PM GMT +05:30

**Activity Report**

| | |
|---|---|
| **Event Name** | Innovative Problem Solving with SAP and Critical Design Thinking |
| **Date** | 29 September 2022 |
| **Venue** | Plato Hall |
| **SDG No.** | 9 |
| **No. of Student** | 168 |
| **Resource Persons** | Sap university alliances TEAM OF SAP |

An expert talk on "Innovative problem solving with SAP and critical design thinking" was organized under The Department of Computer Science and Engineering in Chitkara University Campus. The session was delivered by team of SAP from Sap university alliances. The talk was meant for improving presentation skills and communication skills of students. They demonstrated how communications skill matters in industry for success of both the company and team. The 3 experts shared their wide experience in IT. They provided knowledge of conceptualizing, designing and developing commercial applications. At the end of session, the students were asked to share their thoughts, views and questions. They were asked to give their feedback on the session.

**Outcomes:**

Overall. the goal of this expert talk by Bitwise CXO Team, is to educate students, inspire them to think about their potential. Communication skills are imperative to excel in coordinating projects.

**Following was elaborated:-**

- Format of Slides
- Contents/color combinations/matter of slide
- Communication Skills
- Stage Fear
- Building confidence

**Glimpses of the Event:-**



**Students attending the session (29.09.2022)**

## Activity Report

| | |
|---|---|
| **Event Name** | Innovative Problem Solving with SAP and Critical Design Thinking |
| **Date** | 29 September 2022 |
| **Venue** | Plato Hall |
| **SDG No.** | 4, 9 |
| **No. of Student** | 168 |
| **Resource Persons** | Sap university alliances TEAM OF SAP |

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**Following was elaborated:-**

- Format of Slides
- Contents/color combinations/matter of slide
- Communication Skills
- Stage Fear
- Building confidence

**Glimpses of the Event:-**



**Students attending the session (29.09.2022)**

## Activity Report

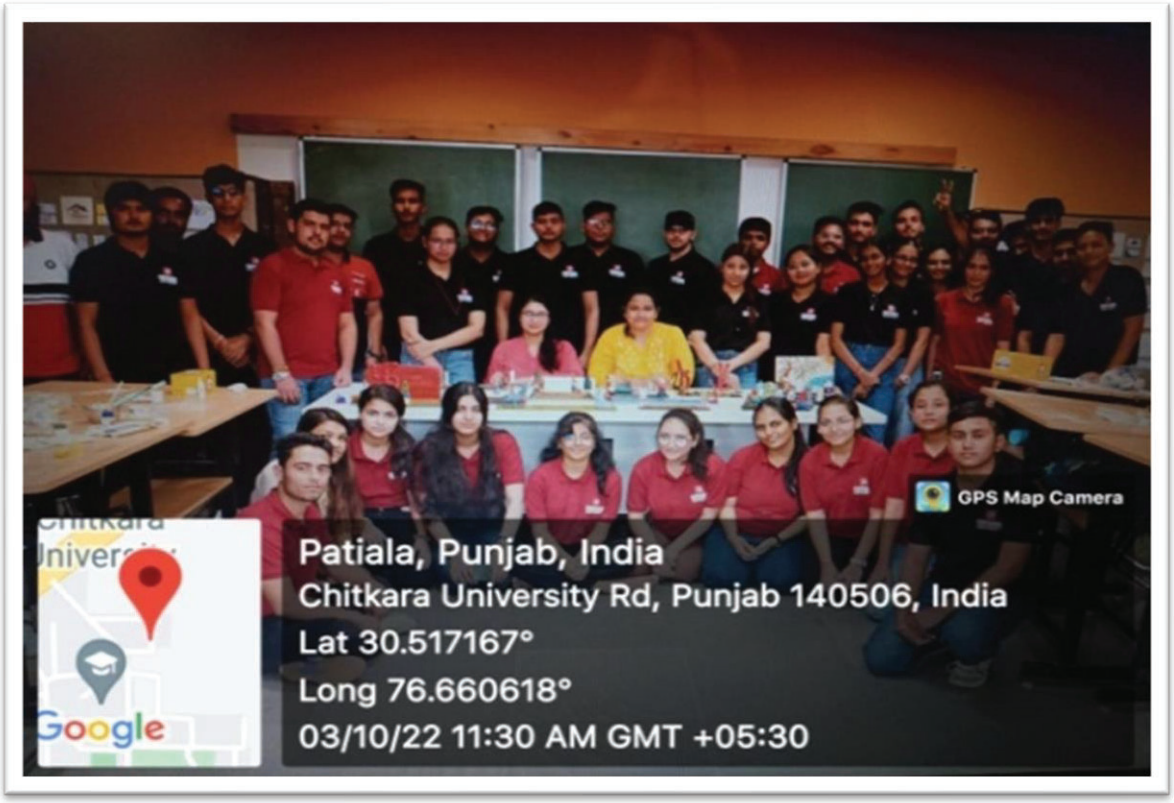
| | |
|---|---|
| **Name** | Workshop titled "Exploring Possibilities in Art: An Innovation and Design Thinking by Pidilite" |
| **Date of Activity** | 3rd October 2022 at 10:00 AM to 04:00 PM |
| **No. of Participants** | 60 |
| **Facilitators** | Ar. Niva Turna and Ar. Roza Pahuja |
| **Resource Person** | Ms. Shashi Guleria |
| **SDG No.** | Goal No.9- Industry Innovation and Infrastructure |

Chitkara School of Planning and Architecture organised a workshop named "Exploring possibilities in Art: An innovation and Design Thinking by PIDILITE" for students of B.Arch 1st Year. Shashi Guleria, a certified professional in PIDILITE took part in the session. The objective of the workshop was to impart new skill to students and provide them with an opportunity to learn new creations and showcase their DIY crafts. The technique to use these new materials was taught to students and they came up with amazing products. This helped students to enhance the learning process and showcase their creativity and innovation in a practical manner.

### Glimpses of the Event




GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517226°
Long 76.660603°
03/10/22 03:44 PM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517167°
Long 76.660618°
03/10/22 11:30 AM GMT +05:30
Google

**Activity Report**

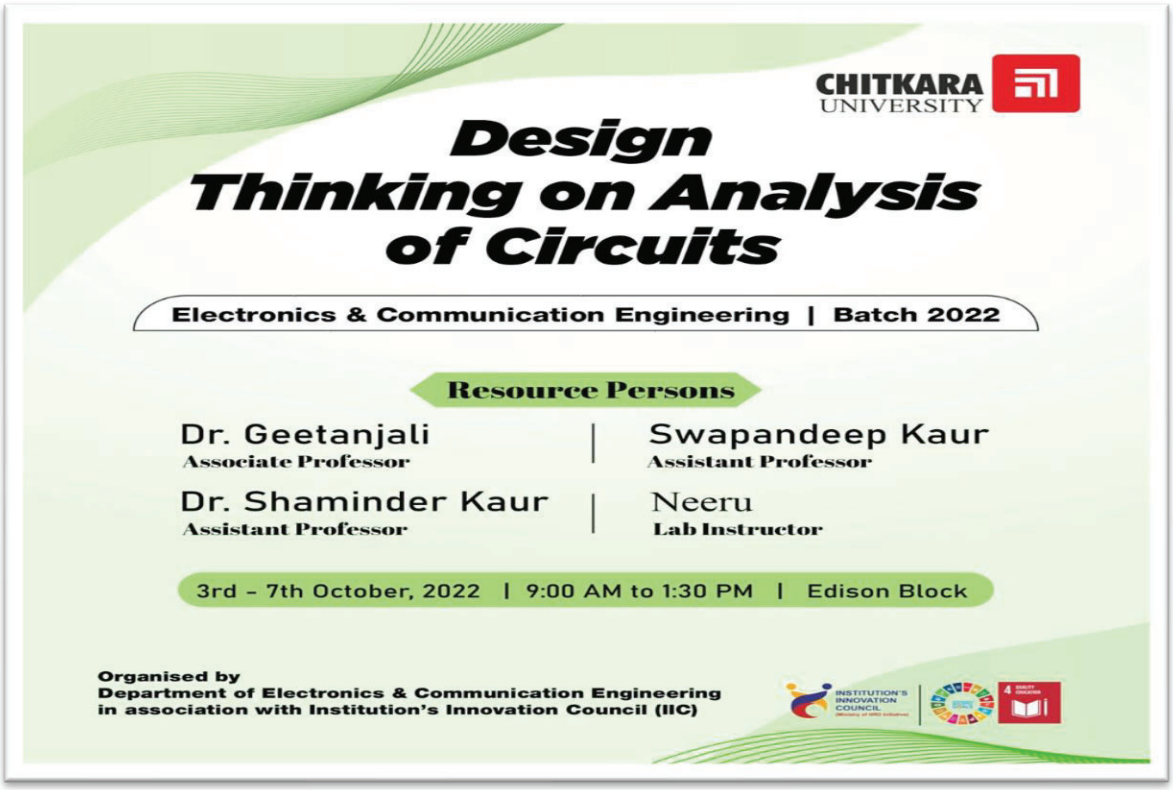
| | |
|---|---|
| **Event Name** | Technical Event- Design Thinking on Analysis of Circuits |
| **Date** | 3rd October -7th October, 2022 |
| **Venue** | Lecture Hall 5,6, Edison First Floor |
| **Resource Person** | Multiple |
| **Facilitator** | Ms. Swapandeep Kaur Assistant Professor (ECE) |
| **No. of Participants** | 49 |
| **SDG No.** | SDG 9: Industry, Innovation and Infrastructure |

Department of Electronics And Communication Engineering, Chitkara University in collaboration with IIC organized a hands-on workshop on-"Design Thinking on Analysis of Circuits" in Offline mode from 3rd October 2022 to 7th October 2022, from 9:00 am– 1:30 pm in Edison Block, Chitkara University. The resource persons were Dr. Geetanjali, Dr. Shaminder Kaur, Ms. Swapandeep Kaur, and Ms. Neeru. The workshop provided an introduction to circuits and their analysis useful for realizing real-time applications in the field of Electronics engineering. The major focus was on the Arduino Uno microcontroller which is user-friendly and economical and is used for designing academic and real-time projects.

**Objectives of Event:**

- The objectives of conducting the event are:
- Learn circuit sketching
- Design real-time projects

**Glimpses of the Event:**






**Group Photograph (07/10/2022)**




**Group Photograph (04/10/2022)**

**Activity Report**

| | |
|---|---|
| **Event name** | Innovate your Career- Ultimate Mock Interviews |
| **Date** | 6th and 7th October , 2022 |
| **No. of students** | 204 |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Mr. ManasLuthra |
| **SDG No.** | 9 |

The Institution of Engineers (India) Student Chapter in association with the Department of Computer Science and Engineering conducted an event on "Innovate your Career"in the mock interviews with Mr. Manas Luthra , Senior Developer from Bangalore , Graduate of Chitkara University , Founder of Eduwol Mr. Manas Luthra gave a brief keynote speech to begin the session.He gave concrete examples to illustrate some straightforward yet crucial guidelines one should adhere to when practising for mock interviews. During the open discussion session, students were encouraged to ask as many questions as they wished concerning simulated interviews in the sectors and for placements. He spoke in a very motivating way. In the end , many students have gained insight into their own strengths and areas for improvement. A truly educational event!!

**Outcomes of the event:**

- Live Interaction with the resource person.
- Acquire knowledge about the placements.
- Enhance your self- confidence.

**Glimpses of the Event:-**




**Innovate your Careerin Ultimate Mock Interviews, 6th and 7th October, 2022**

## Activity Report

| | |
|---|---|
| **Event Name** | Pre Placement Talkby TT Consultants |
| **Date** | 08/10/2022 to 08/10/2022 |
| **No. of Participants** | 32 |
| **Facilitators** | Ar. Chandika Ahir and Ar. Tarun Gupta, ECE |
| **Resource Person** | Harsh Dutt, Senior Consultant, TT Consultants, Bestech Business Tower, Sector 66, Mohali |
| **SDG No.** | Goal No.9- Industry Innovation and Infrastructure |

HR and Technical team from TT Consultants visited Chitkara University. In his address MrDutt said that Patent evaluation and filling is one of the most important thing that Indian innovators should do regularly. He said that TT consultants empower our clients to venture into innovations and help them make increasingly effective and productive choices by guiding them through technology solutions.

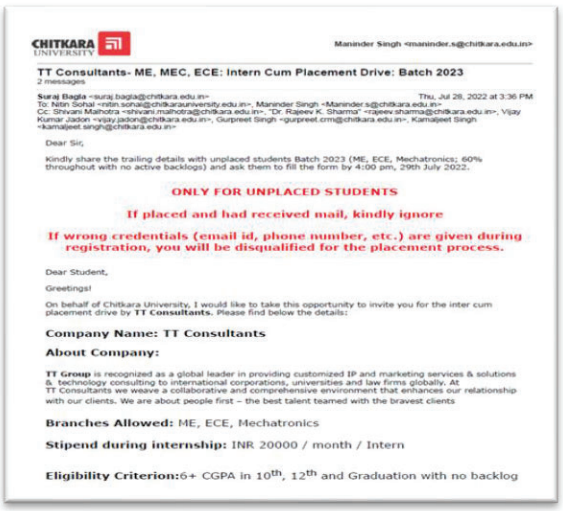
**Objectives of the Event:-**

Pre Placement Talk for Campus Placement

**Benefit of the Event:-**

Students were informed about the work environment in the company, along with the expectations from them

**Glimpses of the Event:-**



CHITKARA UNIVERSITY

Maninder Singh <maninder.s@chitkara.edu.in>

**TT Consultants- ME, MEC, ECE: Intern Cum Placement Drive: Batch 2023**

2 messages

**Suraj Bagla** <suraj.bagla@chitkara.edu.in> Thu, Jul 28, 2022 at 3:36 PM

To: Nitin Sohal <nitin.sohal@chitkarauniversity.edu.in>, Maninder Singh <Maninder.s@chitkara.edu.in>

Cc: Shivani Malhotra <shivani.malhotra@chitkara.edu.in>, "Dr. Rajeev K. Sharma" <rajeev.sharma@chitkara.edu.in>, Vijay Kumar Jadon <vijay.jadon@chitkara.edu.in>, Gurpreet Singh <gurpreet.crm@chitkara.edu.in>, Kamaljeet Singh <kamaljeet.singh@chitkara.edu.in>

Dear Sir,

Kindly share the trailing details with unplaced students Batch 2023 (ME, ECE, Mechatronics; 60% throughout with no active backlogs) and ask them to fill the form by 4:00 pm, 29th July 2022.

**ONLY FOR UNPLACED STUDENTS**

**If placed and had received mail, kindly ignore**

**If wrong credentials (email id, phone number, etc.) are given during registration, you will be disqualified for the placement process.**

Dear Student,

Greetings!

On behalf of Chitkara University, I would like to take this opportunity to invite you for the inter cum placement drive by **TT Consultants**. Please find below the details:

**Company Name: TT Consultants**

**About Company:**

**TT Group** is recognized as a global leader in providing customized IP and marketing services & solutions & technology consulting to international corporations, universities and law firms globally. At TT Consultants we weave a collaborative and comprehensive environment that enhances our relationship with our clients. We are about people first – the best talent teamed with the bravest clients

**Branches Allowed:** ME, ECE, Mechatronics

**Stipend during internship:** INR 20000 / month / Intern

**Eligibility Criterion:** 6+ CGPA in 10th, 12th and Graduation with no backlog

**Invitation email (08/10/2022)**



**Students Participating in the placement drive (08/10/2022)**

**Activity Report**

| | |
|---|---|
| **Event name** | UI/UX JAM Design Thinking and Implementation using Emerging Technology |
| **Date** | 11 OCTOBER 2022 and 12 OCTOBER 2022 |
| **Venue** | LH-1, Turing Block |
| **Resource Person** | Rakshit Srivastava and Saumya Tiwari (UI/UX Heads) |
| **Students Attended** | 53 |
| **SDG no.** | 9 |

A workshop mainly covering the aspects of UI and UX was conducted on 11-10-2022 and 12-10-2022 by ACM India student chapter to make students familiar with the spirit of doing well in the field of UI/UX for the betterment of society. The resource person explained that in today's digital landscape, user experience has become paramount. Businesses across industries are recognizing the value of providing intuitive and engaging interfaces to captivate their audience. As a result, the demand for skilled UI/UX professionals is rapidly increasing. This article will guide you through the steps to develop your skills in UI/UX and stay ahead in this dynamic field.

**1. Understand the Basics:**

To begin the journey in UI/UX, it's crucial to grasp the fundamental concepts. Familiarize yourself with user interface design principles, user-centered design methodologies, and the psychology of human-computer interaction. Explore topics such as wire framing, prototyping, information architecture, and visual design.

**2. Learn the Tools:**

Proficiency with industry-standard tools is essential for UI/UX designers. Start by learning design software like Adobe XD, Sketch, or Figma, which offer powerful features for creating interactive prototypes and visual designs. Additionally, become familiar with tools for usability testing and user research, such as User Testing or Optimal Workshop.

**3. Develop Visual Design Skills:**

UI/UX designers must have a keen eye for aesthetics and be able to create visually appealing interfaces. Enhance your knowledge of color theory, typography, layout design, and iconography. Stay up-to-date with current design trends and best practices by exploring design blogs, websites, and attending design conferences.

**4. Build a Strong Foundation in User Research:**

UI/UX design is driven by understanding user needs and preferences. Learn various user research techniques, such as surveys, interviews, and usability testing. Use these methods to gather insights about your target audience and validate your design decisions. Utilize tools like Google Analytics and heatmaps to analyze user behavior on websites and applications.

**5. Practice Iterative Design:**

Iterative design is a core principle of UI/UX. Embrace an iterative approach by creating prototypes, testing them with users, and incorporating feedback to refine your designs. This iterative process allows you to continuously improve and optimize user experiences.

**6. Seek Feedback and Collaborate:**

To grow as a UI/UX designer, it's essential to seek feedback from peers, mentors, and industry professionals. Join design communities, attend design meetups or conferences, and participate in online forums. Collaborate with other designers and developers to gain insights from different perspectives and learn from their experiences.

**7. Stay Updated with Industry Trends:**

UI/UX design is a rapidly evolving field. Stay updated with the latest trends, emerging technologies, and new design patterns. Follow industry experts on social media, read design publications, and subscribe to design newsletters to stay informed about the ever-changing landscape.

**8. Build a Portfolio:**

Create a portfolio that showcases your skills, projects, and design process. Include a variety of projects, highlighting different aspects of UI/UX design. Your portfolio should demonstrate your ability to solve problems, think critically, and create delightful user experiences. Consider creating case studies that outline your design approach and the impact of your work.

**Conclusion:**

Developing your skills in UI/UX requires a combination of theoretical knowledge, practical experience, and a commitment to continuous learning. By understanding the principles, mastering the tools, and staying updated with industry trends, you can position yourself as a competent UI/UX professional. Embrace a user-centric mindset, seek feedback, and build a diverse portfolio to showcase your expertise. With dedication and practice, you can thrive in this exciting field and contribute to creating exceptional user experiences.

**Outcomes:**

- Understanding of key concepts of UI/UX
- Knowledge of different application areas of UI/UX
- Students were able to correlate the role of UI/UX in design section.
- Learning of UI/UX in the design industry




**Participants were attending the workshop (11.10.2022)**



**Resource persons guiding the participants (11.10.2022)**




**Participants attending the workshop (12.10.2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Entrepreneurism : Key principles and its effect on growth |
| **Date** | 11th October 2023, 02:30 AM – 04:00 AM |
| **Venue** | Exploratorium |
| **SDG no.** | 9 |
| **No. of Student** | 1223 |
| **Resource Persons:** | Prof. Malcolm MacTaggart |

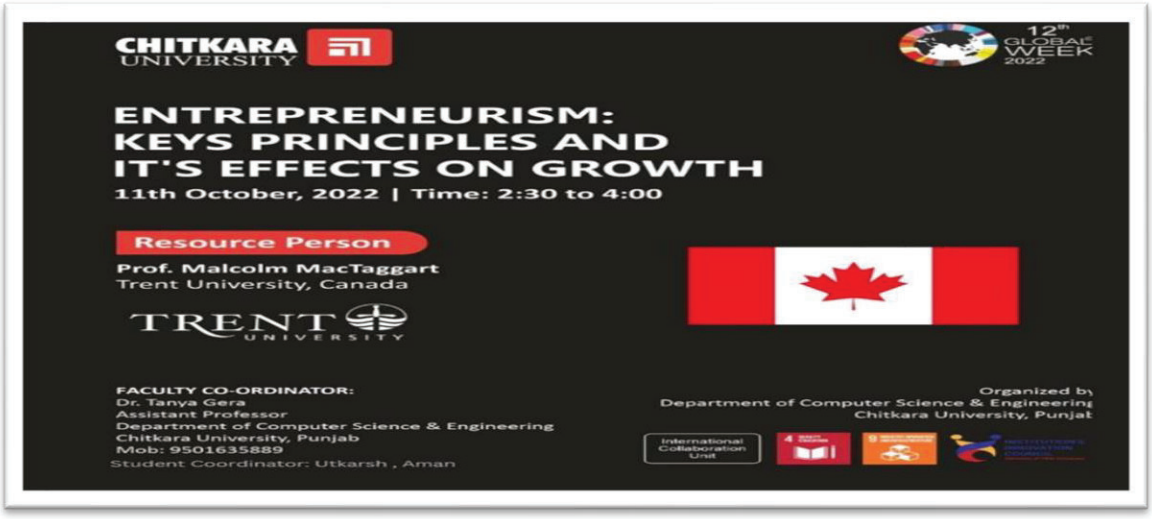
Department of computer Science in collaboration with office of International Affairs organizes an event on R&D and Innovation, Entrepreneurship, Startup, Design Thinking & Critical Thinking where around 1223 students participated in this event.

**The objectives of this event were –**

- To introduce participants to the concept of entrepreneurship and its significant impact on economic growth.
- To explore the key factors that foster a thriving entrepreneurial ecosystem and their contribution to fostering innovation, job creation, and overall economic development.
- To equip attendees with practical insights and strategies for promoting and supporting entrepreneurship within their communities, fostering a culture of innovation and driving sustainable economic growth.

**Outcome:**

- Increased understanding of the vital role of entrepreneurship in driving economic growth, with participants gaining insights into the various ways entrepreneurial ventures contribute to innovation, productivity, and overall economic prosperity.
- Enhanced awareness of the factors that create a conducive environment for entrepreneurship to flourish, leading to a greater appreciation for the importance of supportive policies, access to funding, and networking opportunities for aspiring entrepreneurs.
- Empowered participants who are equipped with practical knowledge and actionable strategies to promote entrepreneurship within their own contexts, thereby fostering a culture of innovation and positively impacting local and regional economic development. These participants may go on to initiate and support entrepreneurial initiatives, leading to tangible socio-economic benefits in their communities.






**Resource person addressing the students**




**Audience**

**Activity Report**

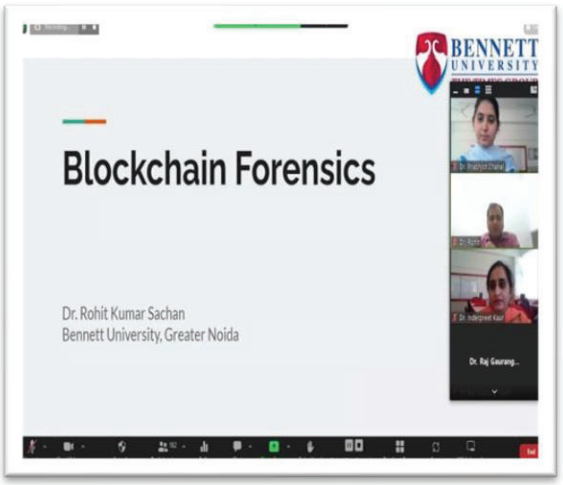
| | |
|---|---|
| **Event Name** | Student Development Program on Design Thinking and Technological Innovations |
| **Date** | 13th October 2022 to 18th October 2022 |
| **SDG No** | 4 and 9 |
| **Venue** | Online |
| **Students Attended** | 260 |
| **Resource Person** | Multiple |

Department of Computer Science and Engineering, CUIET, Chitkara University, Punjab, organised five-day Student Development Program on " Design Thinking and Technological Innovations" in collaboration with Design Thinking Club. recent technological innovations like Machine Learning, AI, and Block chain enable the world to bridge the gap between reality and innovations. Each technology has its degree of complexity and therefore despair in between them, but the technological advancements in ML & AI have brought a situation where one technology can benefit from the other. This dynamic event aimed to bridge creative design thinking with groundbreaking technologies such as machine learning, block chain, medical imaging, deep learning, and stochastic frameworks. Through interactive sessions and practical exercises, participants gained a comprehensive understanding of the real-world applications of each technology.

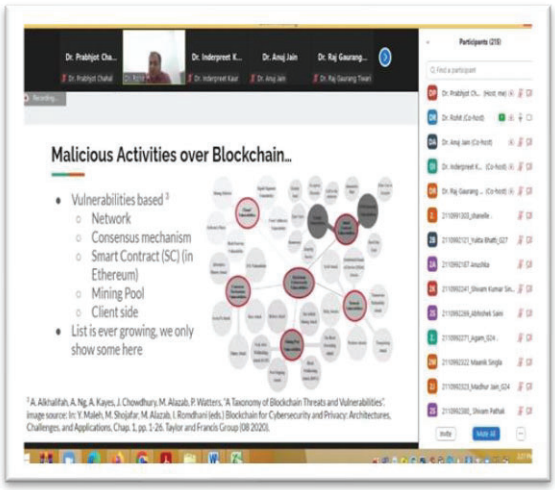
**Outcome of the session:**

- Increased awareness of real-world applications and transformative potential.
- Interdisciplinary perspective on technology and innovation.
- Practical skills for implementing technologies in various domains.

**Glimpses of the Event:-**




**Experts presenting (13thOct 2022)**




**Participants attending the session (13th October 2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Career Progression In Research At Malaysia |
| **Date** | 13 October 2023, 09:45 AM – 10:15AM |
| **Venue** | Explortorium |
| **SDG no.** | 4,9 |
| **No. of Student** | 1223 |
| **Resource Persons:** | Ms. Prem Inder Kaur Nash Pal |

Department of computer Science in collaboration with office of International Affairs organizes an event on *CAREER PROGRESSION IN RESEARCH AT MALAYSIA* where around 1223 students participated in this event.

**The objectives of this event were –**

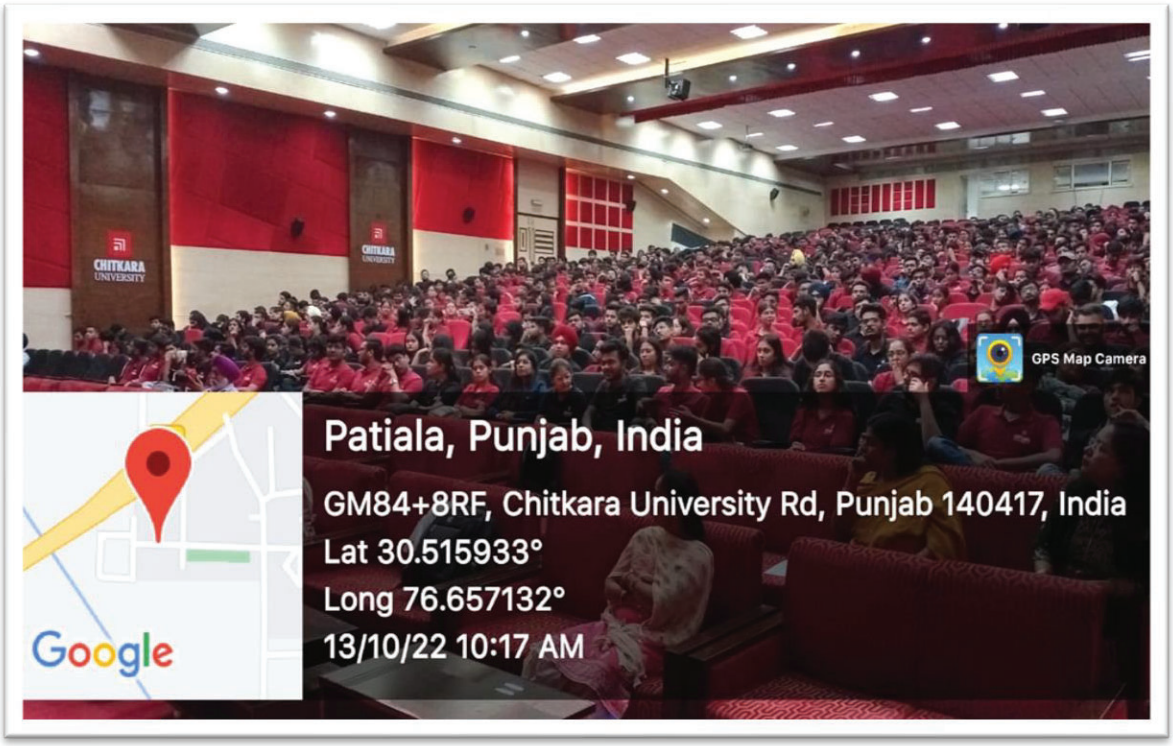
- The first objective of career progression in research in Malaysia is to continuously enhance skills and expertise in the chosen field. This can be achieved through attending relevant workshops, conferences, and training programs, as well as seeking opportunities for professional development.
- Building a strong research network is essential for career progression in research in Malaysia. This objective involves actively engaging with fellow researchers, professors, and professionals in the field through collaborations, joint publications, and participation in research communities and organizations.
- Producing impactful research findings and disseminating them through reputable journals and conferences helps researchers establish their credibility and contribute to the advancement of knowledge in their respective fields.

**Outcome:**

- One of the key outcomes of career progression in research in Malaysia is increased recognition and reputation within the academic and research community.
- Another significant outcome of career progression in research in Malaysia is the opportunity to advance to higher positions. With a strong research profile, a track record of publications, and a demonstrated ability to secure research grants, researchers become competitive candidates for senior positions such as research professors, principal investigators, or research directors.
- Successful career progression in research in Malaysia often leads to increased access to funding and resources. Researchers with a strong track record and reputation are more likely to attract research grants from both national and international funding agencies.

**Glimpses of the Event:-**




**Organizer addressing the Students**




**Content being displayed**




**Slide showing info for the companies.**

**Activity Report**

| | |
|---|---|
| **Event Name** | An Expert session on Entrepreneurship and it's benefits |
| **Date** | 14th October 2022, 09:00 AM – 11:00 AM |
| **Venue** | Exploratorium |
| **SDG no.** | 9 |
| **No. of Student** | 919 |
| **Resource Person** | Prof. Malcolm Mac Taggart |

Department of computer Science in collaboration with office of International Affairs organizes an event on R&D and Innovation, Entrepreneurship, Start-up, Design Thinking & Critical Thinking where around 919 students participated in this event.

The **objectives** of this event were –

- To provide participants with a comprehensive understanding of the fundamental principles and theories of entrepreneurship, including the role of entrepreneurs as agents of change and economic growth.
- To explore the empirical evidence and case studies that demonstrate the positive impacts of entrepreneurship on economic growth, job creation, and the development of innovative industries.
- To encourage participants to critically assess the potential challenges and barriers faced by entrepreneurs and explore potential solutions to foster a conducive entrepreneurial ecosystem that can drive sustainable economic growth and development.

**Outcome:**

- Participants gain a deep understanding of the theories and concepts surrounding entrepreneurship, allowing them to appreciate the crucial role entrepreneurs play in driving economic growth and development.
- Participants acquire knowledge of real-world examples and empirical evidence showcasing the positive effects of entrepreneurship on job creation, technological advancement, and overall economic prosperity, inspiring them to consider entrepreneurial endeavours as a viable and impactful career path.
- Armed with insights into the challenges faced by entrepreneurs, participants leave the seminar equipped with actionable ideas and strategies to contribute to the creation of a supportive ecosystem that nurtures and empowers aspiring entrepreneurs, leading to enhanced economic growth and innovation within their respective communities.



**Activity Report**

| | |
|---|---|
| **Event Name** | Expert Session on – Map My House: A Way to Entrepreneurial Opportunities |
| **Date of Activity:** | 18th October 2022 |
| **No. of Participants:** | 60 |
| **Facilitators:** | Ar. Chandika Ahir, Ar. Tarun Gupta (CSPA), Chitkara University, |
| **Resource Person:** | Ar. Harkaran Boparai |
| **SDG No.** | 9- Industry Innovation and Infrastructure |

Chitkara School Of Planning and Architecture organized an expert session on 18th October 2022 titled "Map My House: A Way to Entrepreneurial Opportunities". The resource person for the session was Ar. Harkaran Boparai, Founder and CEO, Space 5 and MapMyHouse. MapMyHouse is India's largest consult-tech platform for real estate with the mission to make consultations easy, fast & affordable. He stressed bridging the gap between architects, interior designers, and clients, explaining how MapMyHouse can help with the issue. Also, he explained how this portal will provide students and faculty members with an opportunity to directly work on different projects along with academics. The session was attended by 5th and 7th Semester students of Architecture and Interior Design programs along with students of M. Des and faculty members of CSPA. The session was coordinated by Ar. Chandika Ahir, Assistant Professor and Ar. Tarun Gupta, Associate Professor and curated by Team Foundation Studies.

**Glimpses of the Event:**



**The expert interacts with the students.**



**Ar. Harkaran Boparai felicitated by the Deans**




**The session was attended by students of architecture and interior design.**

**Activity Report**

| | |
|---|---|
| **Event Name** | Technovanza on Startup And Innovation |
| **Date** | 10/18/2022 to 10/19/2022 |
| **Venue** | Einstein Hall , Chitkara University |
| **Organizer** | CSI Student Chapter (CSI), Department of Computer Applications, Chitkara University, Punjab |
| **Resource Person** | Mr. Divyansh Chauhan, student of Chitkara University |
| **Participants No.** | 145 |
| **Under SDG no.** | 9- Industry, Innovation and Infrastructure |

CSI Student Chapter under the aegis Department of Computer Applications organized Technovanza on startup and innovation. Technovanza was comprised of four events i.e., quiz, binary fetch, deployment and an expert talk. The quiz was based upon questions related to new industry startups and innovations. In binary fetch, teams are presented with a group of technical puzzles and algorithmic clues which lets them to apply critical and design thinking to solve the puzzles. The winners of this round were selected for the subsequent deployment round. Each selected team had to work through the coding riddles and come up with the solution to the given problem sets in the deployment phase. Further, an expert talk on how to be an entrepreneur was organized for all the participants. Expert Talk was delivered by Mr. Divyansh Chauhan, student of Chitkara University as well as an entrepreneur. Dr.Jaiteg Singh, Professor and Dean, Department of Computer Applications, awarded the winners with trophies, certificates.

**Glimpses of the Event:-**






**Winners of the event with Faculty Members**



**Activity Report**

| | |
|---|---|
| **Event Name** | Test your knowledge of Research and Innovation |
| **Date** | 20 October 2022 |
| **Venue** | Online |
| **Students Attended** | 22 |
| **Organized By** | Department of Computer Science and Engineering |
| **Resource Person** | Dr. Jatin |
| **SDG No.** | 9 |

Chitkara ACM Student Chapter, in collaboration with the Department of Computer Science and Engineering organized "TechnoTest" - Test your knowledge of Research and Innovation, an ultimate quiz competition. Students were tested through a quiz which contained 30 questions each with a time limit of 50 seconds. The competition was based on the recent trends in research and innovation. The focus of this event was directly linked with the Sustainable Development Goal (SDG) SDG 4 that is Quality Education and SDG 9 that is Industry, innovation, and infrastructure. The top three scorers were appreciated with an appreciation certificate. During the event, the students learned new information on Technology and innovation. "TechnoTest", an ultimate quiz competition pushed students to test and learn and give themselves a chance to enhance knowledge and innovation. Students were tested through a quiz. After participating in this event, students can understand their knowledge and based on this they can further work in the direction of research and innovation to improve their skills.

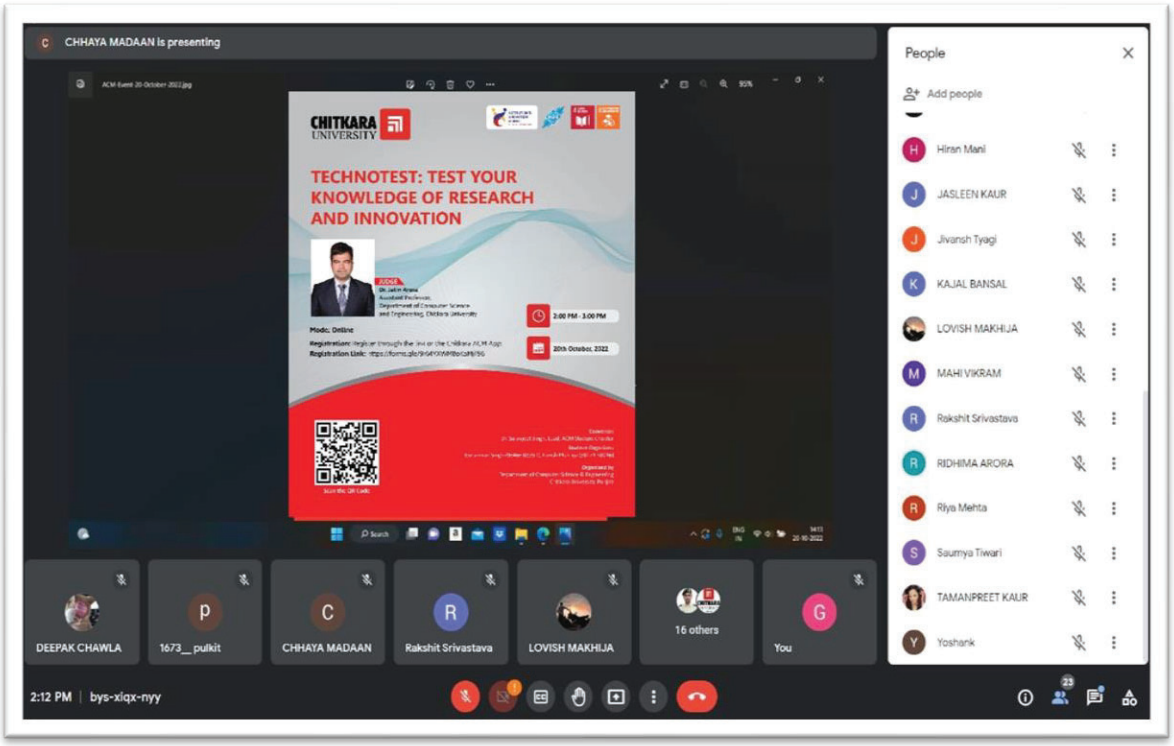
**Winner of the Quiz:**

1st Yoshank
2nd Abhinav
3rd Deepak Chawla

**Outcome of the session:**

- Good understanding of research and innovation
- Testing knowledge of research and innovation would depend on various factors such as the difficulty level of the questions, the knowledge and preparation of the person taking the quiz, and the specific criteria for passing or failing the quiz.

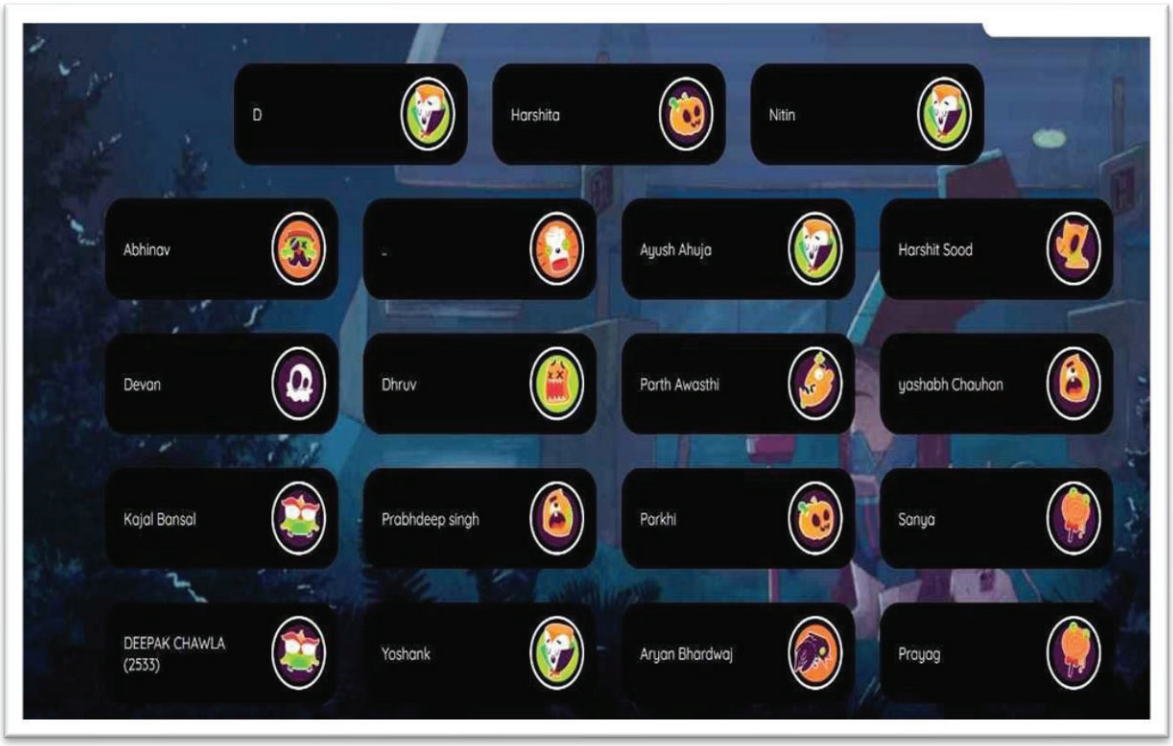
## Glimpses of the Event:-



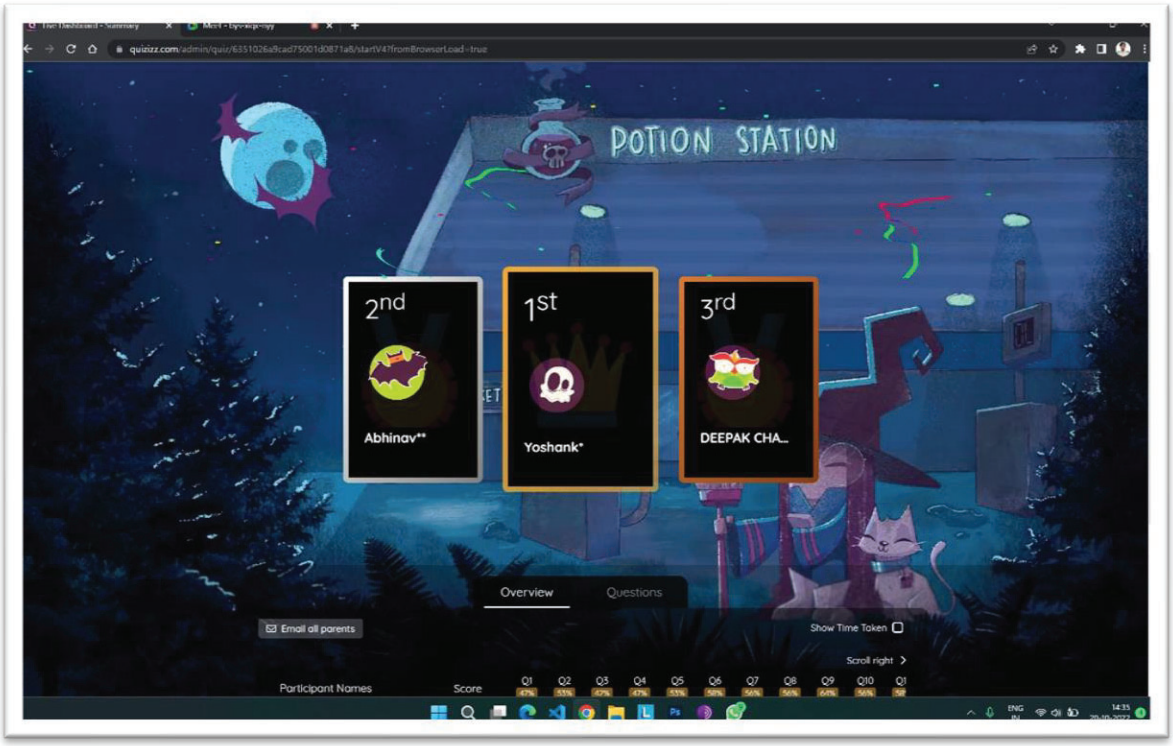




**Glimpse of Online Quiz during the Competition on "TechnoTest(22nd October 2022)**




**Glimpse of Online Quiz during the Competition on "TechnoTest(22nd October 2022)**




**Glimpse of winners Online Quiz during the Competition on "TechnoTest(22nd October 2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Pre Placement Talkby SMS Group |
| **Date** | 26/10/2022 |
| **Venue** | Eienstein Hall , Chitkara University |
| **Resource Person** | Mr. Sanjeev Sharma, · Sr. Vice President- HR, SMS Group, |
| **Participants No.** | 20 |
| **Under SDG no.** | 9- Industry, Innovation and Infrastructure |

HR and Technical team from SMS Group visited Chitkara University. In his address Mr Sharma said that our industry is facing huge challenges: Metals are highly complex materials and the driver of our social progress and economic success. SMS group has been a leader in this field for over 150 years. He said that SMS group utilizes passion and expertise to ensure that our customers are fit for the future – from attaining their economic goals to meeting global climate targets. He said that SMS group is the leading partner in the world of metals is a global player in plant construction and engineering for steel and nonferrous metals industry with around 14,000 employees present in 86locations across the globe. SMS India Pvt Ltd is a 100 percent subsidiary of SMS group GmbH, Germany.SMS India is headquartered at Gurugram and other offices are in Pune, Kolkata and Mumbai along-with anstate of the art manufacturing and service workshop in Bhubaneswar, state of Odisha, built on a site of 58,000 m2 as a world-class facility with quality as the central theme.

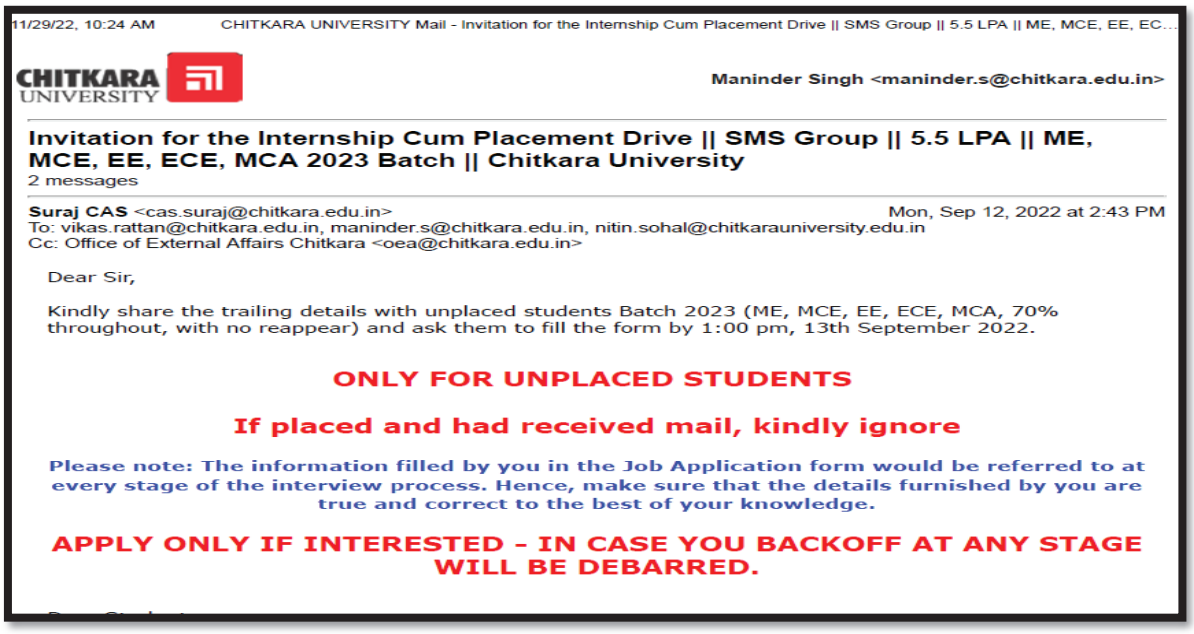
**Objective-**

- Pre Placement Talk for Campus Placement

**Benefit-**

- Students were informed about the work environment in the company, along with the expectations from them

**Glimpses of the Event:-** **Invitation email (26/10/2022)**



11/29/22, 10:24 AM CHITKARA UNIVERSITY Mail - Invitation for the Internship Cum Placement Drive || SMS Group || 5.5 LPA || ME, MCE, EE, EC...

CHITKARA UNIVERSITY

Maninder Singh <maninder.s@chitkara.edu.in>

**Invitation for the Internship Cum Placement Drive || SMS Group || 5.5 LPA || ME, MCE, EE, ECE, MCA 2023 Batch || Chitkara University**

2 messages

**Suraj CAS** <cas.suraj@chitkara.edu.in> Mon, Sep 12, 2022 at 2:43 PM
To: vikas.rattan@chitkara.edu.in, maninder.s@chitkara.edu.in, nitin.sohal@chitkarauniversity.edu.in
Cc: Office of External Affairs Chitkara <oea@chitkara.edu.in>

Dear Sir,

Kindly share the trailing details with unplaced students Batch 2023 (ME, MCE, EE, ECE, MCA, 70% throughout, with no reappear) and ask them to fill the form by 1:00 pm, 13th September 2022.

**ONLY FOR UNPLACED STUDENTS**

**If placed and had received mail, kindly ignore**

**Please note: The information filled by you in the Job Application form would be referred to at every stage of the interview process. Hence, make sure that the details furnished by you are true and correct to the best of your knowledge.**

**APPLY ONLY IF INTERESTED - IN CASE YOU BACKOFF AT ANY STAGE WILL BE DEBARRED.**



**Welcome Address (26/10/2022)**




**Students attending the talk (26/10/2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Seminar on **Emergence of pharmacogenetics and its impact on pharmaceutical R&D** |
| **Date** | 31st October, 2022 |
| **Mode** | Offline |
| **Organizer Name** | CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Shikha Gupta; Director IVF-ICSI center; Neelam Hospital, |
| **No. of Participants** | 150 |
| **SDG No** | **9: Industry, Innovation and Infrastructure** |

A seminar on 'Emergence of pharmacogenetics and its impact on pharmaceutical R&D was organized by Chitkara College of Pharmacy on 31st October, 2022. The seminar included deliberations by Dr. Shikha Gupta, Director IVF-ICSI centre, Neelam Hospital, Rajpura. The seminar included around140student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware of the Emergence of pharmacogenetics and its impact on pharmaceutical R&D as well as in various types of cancers.

**Glimpses of the Event:-**




GPS Map Camera
Patiala,PB,India
Rajpura, Patiala, 140601, PB, India
Lat 30.515940, Long 76.659022
10/31/2022 10:54 AM GMT+05:30
Note : Captured by GPS Map Camera






**Glimpses of** A seminar on '**Emergence of pharmacogenetics and its impact on pharmaceutical R&D'**on**31st October, 2022**

**Activity Report**

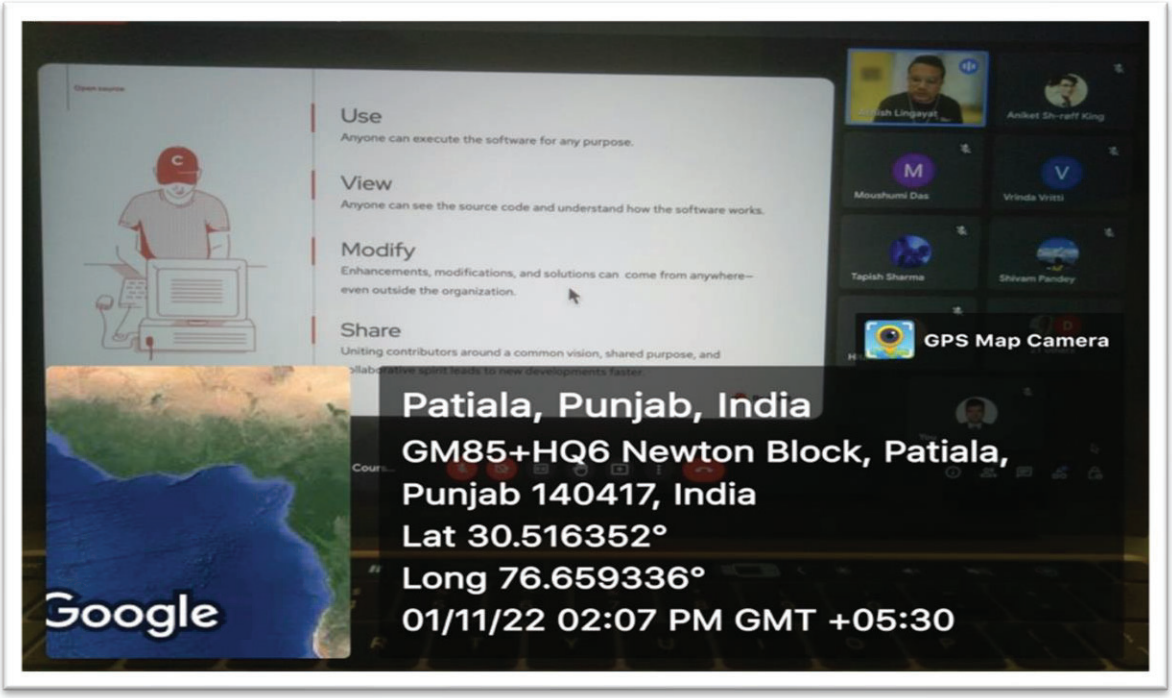
| | |
|---|---|
| **Event Name** | An Innovative way to Automate the Enterprise with Ansible Automation Platform |
| **Date** | 1st Nov, 2022 |
| **Venue** | Online |
| **No. of Student** | 50 |
| **Resource Persons:** | Mr. Ashish Lingayat, Services Content Architect 3, Red Hat India |

An Innovative way to Automate the Enterprise with Ansible Automation Platform webinar was conducted for the students of Batch 2021Computer Science and Engineering on 1st November2022 for providing them an insight into to make students familiar with the automation process by using ansible RHEL 9. The session was focused on the industrial requirements of Linux concepts and skills development towards System Administration. Fifty students have attended the session from Punjab campus and Himachal Campus. The expert talk was organized by Dr.Jatin Arora, Red Hat Academy Coordinator, Chitkara University, Punjab and session was delivered by Mr. Ashish Lingayat, Services Content Architect 3, Red Hat India. The expert had covered the benefits of Learning Red Hat Ansible and administration during degree program.

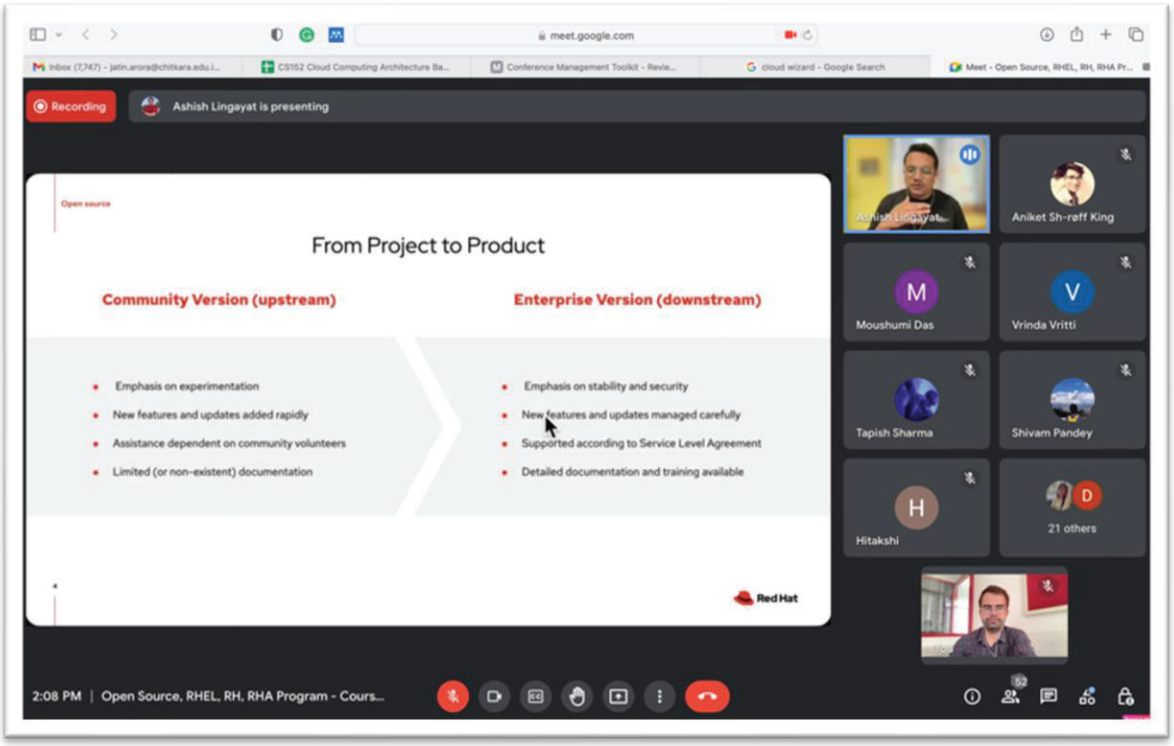
**Outcomes:**

- Students become familiar with the recent innovations in the field of automation.
- Real time working of automation of system configuration by using RHEL Ansible.
- Certification track and career opportunities after learning Red Hat System Administration.
- Active participation and asking good questions had improved the competency of students.

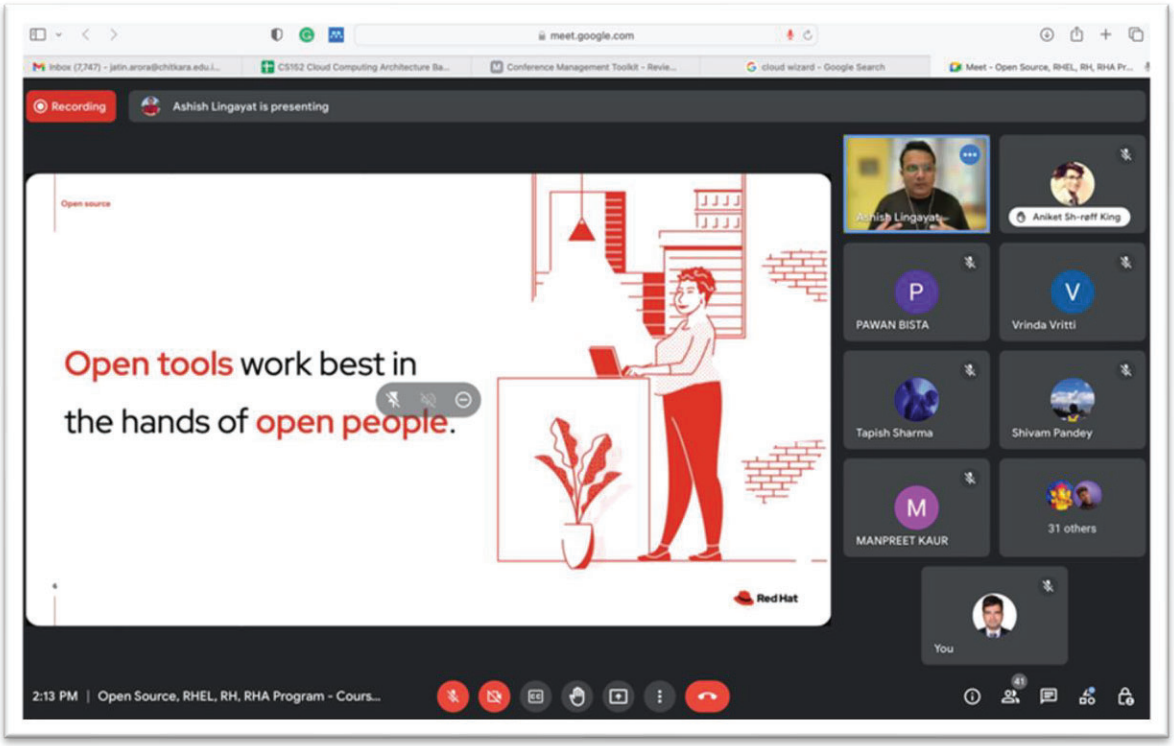
**Glimpses of the Event:-**




**Participants Attending Session (01.11.2022)**




**Student attending session (01.11.2022)**




**Student attending session (01.11.2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Seminar on Pharmacogenetics: Opportunities and Challenges for Health Innovation |
| **Date** | 31st October, 2022 |
| **Mode** | Offline |
| **Organizer Name** | CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. AnupinderThind, Assistant Professor, Department of Physiology, GMC, Patiala |
| **No. of Participants** | 140 |
| **SDG No** | 9: Industry, Innovation and Infrastructure |

A seminar on 'Pharmacogenetics: Opportunities and Challenges for Health Innovation was organized by Chitkara College of Pharmacy on 31st October, 2022. The seminar included deliberations by Dr. Anupinder Thind, Assistant Professor, Department of Physiology, GMC, and Patiala. The seminar included around140student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware of the Pharmacogenetics its Opportunities and Challenges for Health Innovation. Speaker also explained the importance of Pharmacogenetics in various gynecological disorders.

**Glimpses of the Event:-**












**Glimpses of** A seminar on **'Pharmacogenetics: Opportunities and Challenges for Health Innovation'**on**31st October, 2022**

**Activity Report**

| | |
|---|---|
| **Event Name** | Seminar on **Health Technology Adoption in Liver Disease: Innovative tools for Early Disease Detection** |
| **Date** | 2nd November, 2022 |
| **Mode** | Offline |
| **Organizer Name** | CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Babu Lal Meena, Consultant, Gastroenterology & Hepatology,<br>Neelam Hospital Rajpura |
| **No. of Participants** | 150 |
| **SDG No** | **9: Industry, Innovation and Infrastructure** |

A seminar on 'Health Technology Adoption in Liver Disease: Innovative tools for Early Disease Detection'was organized by Chitkara College of Pharmacy on 2nd November, 2022. The seminar included deliberations by Dr. Babu Lal Meena, Consultant, Gastroenterology & Hepatology, Neelam Hospital Rajpura. The seminar included around140student participants with Pharmacy background and 10 faculty members. The main focus of the event is to aware the pharmacy students and faculty members about the Innovative tools for Early Disease Detection of Liver Disease with advancements.

**Glimpses of the Event:-**









**Glimpses of** A seminar on '**Health Technology Adoption in Liver Disease: Innovative tools for Early Disease Detection**' on **2nd November, 2022**

**Activity Report**

| | |
|---|---|
| **Event Name** | Pre-Placement Talk by Quark Software |
| **Date** | 2nd November, 2022 |
| **Mode** | Offline |
| **Organizer Name** | Department of ECE, Chitkara University |
| **Resource Person** | Mr. Tarun Saini, Sr. Manager- HR, Quark city India Pvt Ltd, |
| **No. of Participants** | 23 |
| **SDG No** | 9: Industry, Innovation and Infrastructure |

HR and Technical team from Quark Software visited Chitkara University. In his address Mr. Saini said that Quark is an established company that provides content sign, automation and intelligence software. Building on our strong 40-year legacy, Quark has entered a new phase of innovation and growth, with a new leadership team focused on R&D and the success of our customers: students learning content design and publishing, independent and in-house designers creating brilliant content, and large, global enterprises producing thousands of complex documents to meet various use cases. He said that the icon in our logo can be interpreted as a quark, that fundamental component of all content, an eye symbolizing visual communications, and – perhaps most important – the spark of creativity. The Quark spark not only speaks to the innovative, productivity-enhancing, problem-solving capabilities of our software products but also to the most common attributes of our employees.

**Benefit-** Students were informed about the work environment in the company, along with the expectations from them.

**Glimpses of the event:-**



11/24/22, 12:56 PM CHITKARA UNIVERSITY Mail - Invitation for Internship cum Campus Placement drive by Quark, Mohali on 13th October 2022 |...

CHITKARA UNIVERSITY

Maninder Singh <maninder.s@chitkara.edu.in>

**Invitation for Internship cum Campus Placement drive by Quark, Mohali on 13th October 2022 || 2023 Batch || Chitkara University**

1 message

OEA <oea@chitkara.edu.in> Fri, Oct 7, 2022 at 1:44 PM
Reply-To: oea@chitkara.edu.in
To: Sunny Singh <sunny.singh@chitkara.edu.in>, cas.gaurav@chitkara.edu.in, Computer Science careers <cs.careers@chitkara.edu.in>, Vikas Rattan <vikas.rattan@chitkara.edu.in>, "Mr. Maninder Singh" <Maninder.s@chitkara.edu.in>

**ONLY FOR UNPLACED STUDENTS**

**If placed and had received mail, kindly ignore**

Dear Student,

Greetings!

I would like to take this opportunity to invite you for the internship cum campus placement drive by Quark, Mohali on 13th October 2022. Please find below the details;

**Company Name:** Quark, Mohali.

**Date of Virtual online Test:** 13th October 2022. Interviews of the shortlisted students will be taken later on **at Quark Mohali office, physically.**

**Apply for the job only if you can come to their office physically.**

**JOB DESCRIPTION:** PFA.

**Eligibility Criteria:**

- Minimum 60% and above (10th, +2, Graduation and Post Graduation). No active backlog.
- Students from B.Tech/BE from computer Science, Electronics & Communication & IT and MCA are eligible.
- Selected candidates will be joining Quark in the 1st week of January 2023 as a trainee for 6 months.
- During the training they will get a Gross stipend of INR 10,000/- per month & additional benefits. Upon successful completion of internship / training salay package shall be INR 6.0 LPA.
- Otherwise after the successful completion of 6 months training, we will give them a Training letter.

**Stipend:** 10K.

**CTC after Confirmation:** INR 6.0 LPA.

**Invitation email** (2/11/2022)




**Welcome Banner (2/11/2022)**



**Students attending the talk(2/11/2022)**

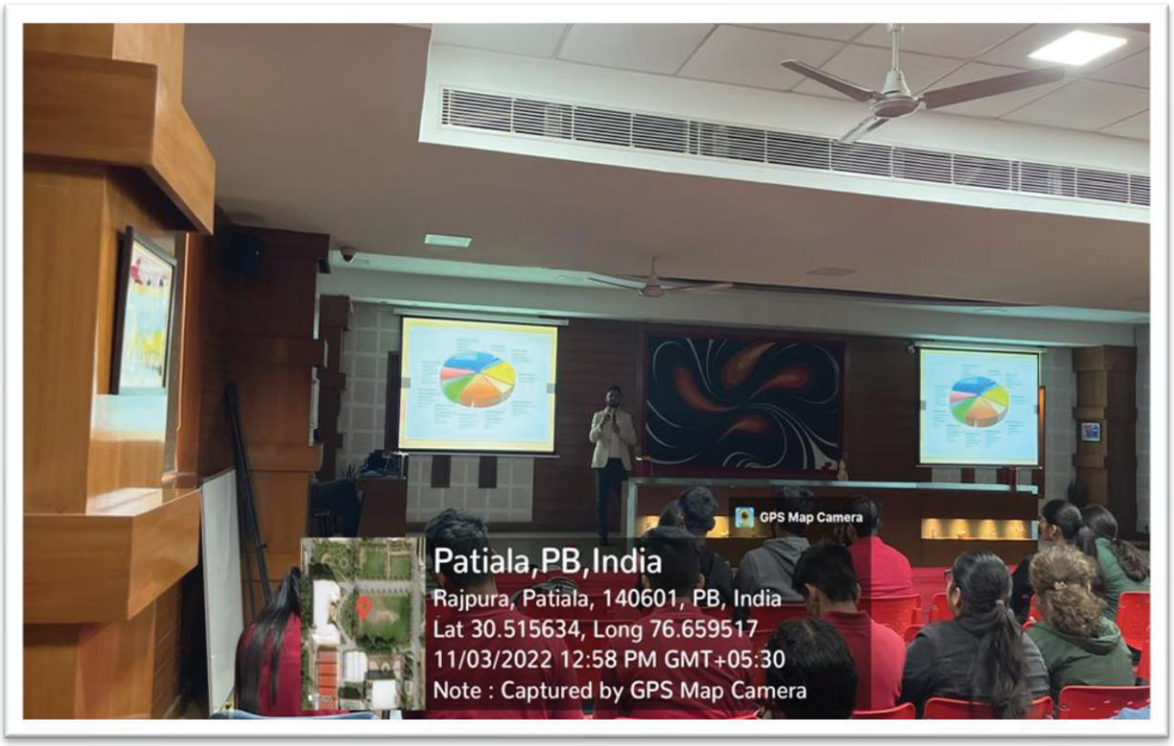
**Activity Report**

| | |
|---|---|
| **Event Name** | Seminar on **Innovative Tools for the diagnosis of Ascites of Unknown Origin** |
| **Date** | 3rd November, 2022 |
| **Mode** | Offline |
| **Organizer Name** | CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Sunil Pawar, Assistant Professor, GMC Patiala |
| **No. of Participants** | 150 |
| **SDG No** | **9: Industry, Innovation and Infrastructure** |

A seminar on 'Innovative Tools for the diagnosis of Ascites of Unknown Origin' was organized by Chitkara College of Pharmacy on 3rd November, 2022. The seminar included deliberations by Dr. Sunil Pawar, Assistant Professor, GMC Patiala. The seminar included around130student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware about the Innovative tools for the diagnosis of Ascites of unknown origin. Speaker also explained the importance of some advanced techniques for proper diagnosis.

**Glimpses of the Event-**









**Glimpses of** A seminar on '**Innovative Tools for the diagnosis of Ascites of Unknown Origin'** on**3rd November, 2022**

**Activity Report**

| | |
|---|---|
| **Event Name** | Industrial Visit to Infosys, Chandigarh |
| **Date** | 04th November 2022 |
| **SDG No.** | 9 |
| **No. of students** | 49 |
| **Resource Person** | Ms.Kamaljeet Kaur, Infosys |

Every engineering student should take advantage of industrial tours since they give aspiring managers a clear image of what their future holds. Thus, as part of the Campus Conducted programme, an industrial visit to Infosys, Chandigarh, was organized for third-year CSE students on November 4, 2022. One of the largest IT firms, Infosys strives to maximize human potential and create the next opportunity for individuals, organizations, and communities. Er. Malvinder Singh Bali and Dr. Shilpi Harnal, two faculty members, visited with a total of 40 students. Studying and comprehending the local operational and development environment was the goal of this tour. The Campus Conducted Team, consisting of Ms. Kamaljeet Kaur and Ms. Dimple, also held an educational session for the students. The staff educated the kids about the business culture and the springboard during the session. Throughout the lesson, the children were really engaged, and the staff answered all of their questions. The campus tour was also given to the students at the conclusion.

**Objective of the event:**

- Introducing students to corporate culture
- Motivated students for new technologies and to pursue courses from the springboard platform

**Glimpses of the Event:-**



**Ms. Kamaljeet briefing the students about the contents**







**Photograph at Infosys Campus**



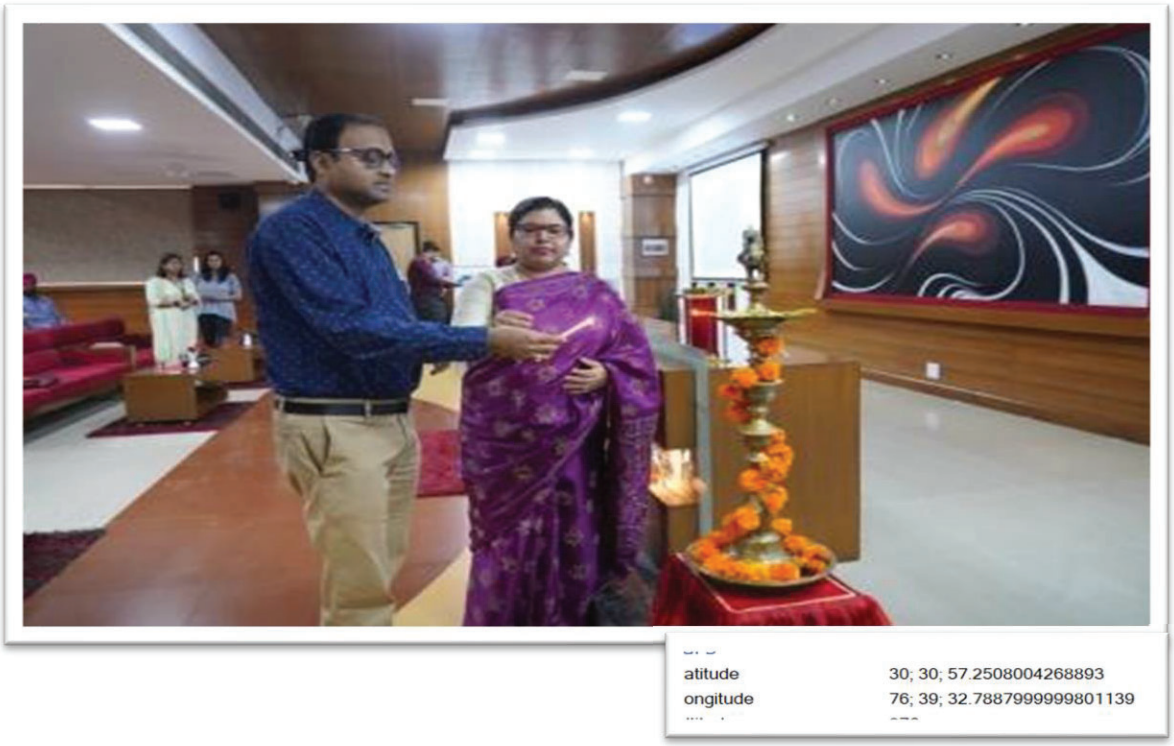
**Group Photograph at Infosys along with the resource person**

## Activity Report

| | |
|---|---|
| **Event Name** | Expert Talk on **"Latest Trends in Diagnostic Imaging"** |
| **Venue** | Einstein Hall, Galileo Block |
| **Date** | 5th November,2022 |
| **SDG Number and Name** | 9 |
| **Organized By** | Department of Allied Health Sciences, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 100 |

The Department of Allied Health Sciences, Chitkara School of Health Sciences, Chitkara University, Punjab, organized World Radiography Day Event on the theme "Latest Trends in Diagnostic Imaging". This expert session was designed for all Allied Health Sciences students at Chitkara University in Punjab's Chitkara School of Health Sciences. Dr. Abhishek Prasad, MD FRCR, Consultant and Head, Department of Radiology, Fortis Mohali was the special guest and keynote speaker for the occasion. Ms. Srishti Bhardwaj (Assistant Professor) and Mr. Khursheed Ahmad Ganie (Assistant Professor) were the organisers of this event, and Mr. Pankaj Singla provided administrative assistance. The venue for this session was Einstein Hall, Galileo Block of Chitkara University. The event started with a welcome speech and the lighting of diya by our eminent guests and honoring the guests followed by a graceful dance on Ganesh Vandana performed by the students of B.Sc MRIT Batch 2021. After seeking blessings from Lord Ganesha, Dr. Abhishek was invited on the stage to deliver his expert talk on the topic "Latest Trends in Diagnostic Imaging." Dr. Abhishek introduced the audience to the new trends in Dual Energy Computed Tomography and its growing application in the imaging. Dual-Energy Computed Tomography. Dual-energy CT is a new technique in which patients are imaged using two different x-ray energy spectra, a high-energy spectrum around 140 kV and a lower-energy spectrum at 80 or 100 kV. This technique is only possible on CT scanners constructed for this purpose, called dual-energy CT scanners. It is gaining popularity as Dual-energy computed tomography (DECT) yields precise anatomic and functional images by exploiting differences in the interactions of high- and low-energy photon spectra with different tissues' and materials' atomic components to more precisely differentiate the chemistry of tissues and disease processes than is possible with traditional single-energy CT scan acquisitions. Following the enlightening session, the event proceeded with the fun session full of riddles related to anatomical parts and audience had to guess the answer. Taking the audience back to the era, when W.C. Roentgen discovered the X-Rays, the students of B.Sc MRIT put a skit which showed the walk from the history of X-Rays to the present scenario, Where radiology department is the soul of the healthcare. The last part of the event was a bollywood dance which was prepared by the students followed by the words of wisdom by Respected Dean Ma'am. The event ended with the announcement of the winners of the Poster Competition and Treasure Hunt Competition.

**Glimpses of the Event:-**



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| atitude | 30; 30; 57.2508004268893 |
| ongitude | 76; 39; 32.7887999999801139 |



**Activity Report**

| | |
|---|---|
| **Event Name** | D-Fun: Thinking and Creative Design Workshop |
| **Date** | 7/11/2022 |
| **Venue** | Eintein Hall |
| **No. of Participants** | 96 |
| **Organized By** | Department of Computer Science and Engineering |
| **Resource Person** | Mr. Akarsh Anand Sinha , Web and Graphics Head |
| **SDG No** | 9 |

Chitkara ACM Student Chapter, in collaboration with the Department of Computer Science and Engineering, organized a workshop on Photoshop named "D-Fun - A design thinking and creative design workshop". The workshop was conducted to make students familiar about the basic concepts of Photoshop by covering all the necessary tools. Adobe Photoshop is the industry-standard software for digital image editing and manipulation. Whether you are an aspiring graphic designer, photographer, or digital artist, developing skills in Photoshop can significantly enhance your creative abilities and open doors to exciting opportunities. This write-up aims to guide you through the process of skill development in Photoshop, enabling you to master the art of digital image editing.

**1. Get Familiar with the Interface and Tools:**
Start by familiarizing yourself with the Photoshop interface and the various tools at your disposal. Learn about the toolbar, layers panel, adjustments, and other essential features. Understand the functions of tools like the selection tools, brush tool, healing brush, clone stamp, and more. Practice using these tools on different types of images to gain proficiency.
**2. Learn Essential Techniques:**
Explore essential techniques in Photoshop that form the foundation of digital image editing. This includes understanding layers and layer masks, working with blend modes, utilizing adjustment layers, mastering selection techniques, and understanding color correction and retouching. These techniques are fundamental to achieving professional-level results.
**3. Experiment with Filters and Effects:**
Photoshop offers a wide range of filters and effects that can transform your images. Take the time to experiment with various filters, such as blur, sharpen, distort, and artistic filters. Explore the possibilities of layer styles, gradients, and blending modes to create unique and visually striking effects. Through experimentation, you'll discover new creative avenues and develop your personal style.
**4. Practice Retouching and Restoration:**
Retouching and restoration are crucial skills in image editing. Learn techniques for skin retouching, object removal, and photo restoration. Understand how to use the healing brush, clone stamp, and content-aware fill to seamlessly remove imperfections. Practice enhancing portraits, restoring old photographs, and improving overall image quality.

**5. Embrace Non-Destructive Editing:**

Non-destructive editing allows you to make changes to your images without permanently altering the original file. Learn how to use adjustment layers, smart objects, and layer masks to apply edits that can be easily modified or reversed. This approach provides flexibility and allows for experimentation without compromising the integrity of your original images.

**6. Expand Your Skill Set with Advanced Techniques:**

Once you have a solid foundation, explore more advanced techniques in Photoshop. This may include compositing multiple images, creating surreal or fantasy scenes, working with 3D objects, utilizing advanced blending modes, and mastering typography and text effects. Continuously challenge yourself to push the boundaries of your creativity.

**7. Learn from Tutorials and Resources:**

Take advantage of the vast array of Photoshop tutorials available online. Platforms like Adobe's official website, YouTube, and various design blogs offer step-by-step tutorials that cover a wide range of techniques and creative projects. Engage in online communities and forums where you can seek feedback, share your work, and learn from fellow Photoshop enthusiasts.

**8. Build a Portfolio:**

As you develop your skills in Photoshop, build a portfolio showcasing your best work. Include a variety of projects that demonstrate your ability to apply different techniques and produce high-quality results. A well-curated portfolio will serve as a testament to your expertise and creativity, attracting potential clients or employers.

**Conclusion:**

Skill development in Photoshop is an ongoing journey that requires practice, experimentation, and a passion for creativity. By familiarizing yourself with the interface, mastering essential techniques, and exploring advanced features, you can become proficient in digital image editing. Continuously seek inspiration, learn from tutorials and resources, and apply your skills to real-world projects. With dedication and persistence, you can establish yourself as a skilled Photoshop user and unlock a world of creative possibilities.

The focus of this event was directly linked with the Skill Development in the field of Photoshop. The participants were taught about the core concepts of Photoshop and thus, were able to understand the impacts and effects of Photoshop in the real world. Resource person, Akarsh Anand Sinha, was able to engage participants deeply into the concepts and was successful in generating curiosity and enthusiasm among participants. The participants were able to see themselves as individuals with various skills and thoroughly learnt from the knowledge of the resource person.

**Outcomes of the Session:**

- Students will learn the basic tools used in Adobe Photoshop to create and edit images.
- Students will learn how to optimize images and save images in proper file formats.
- Students will learn color selection and conversion as it relates to both Web and business publications.

**Glimpses of the Event:-**




**Glimpse of workshop session on Adobe Photoshop (7th November 2022)**




**Glimpse of hands on practical session during the workshop on Photoshop(7th September 2022)**

**Activity Report**

| | |
|---|---|
| **Event name** | CODE-A-THON 2022 |
| **Date** | October 7th 2022 |
| **Venue** | Offline |
| **SDG No.** | 9 |
| **Students attended** | 52 |
| **Organized by** | Department of Computer Science & Engineering |

The IEEE CIET Student Branch has always prioritized students' entire development and sought out the greatest resources for its students in this competitive environment where the fittest survive. Therefore, on October 7, 2022, in honor of IEEE CIET SB's 12th anniversary, we arranged a coding contest “CODE-A-THON 2022”

**Topics encompassed in the Event:**

The CODE-A-THON' 2022 consisted of 6 questions in total which are of 45 min each. The students can participate as individuals or as a team maximum of 3 members. Each of them were provided ample time to tackle the problems.

Through this competition, students are inspired to think creatively, improve their coding skills, and develop their problem-solving, critical reasoning, and logic-building talents. It assists students in developing interactive problem-solving skills.

**Outcomes of the competition:**

- This event assisted students in becoming familiar with the competition in the field of computer science.
- It improved their problem-solving ability as they were able to tackle some difficult problems which are unseen on daily basis.
- Not only did they learn about new methods to tackle the problems but also learned how to approach them in the future.

**Glimpses of the Event:-**








**Group picture after the event (October 7th 2022)**

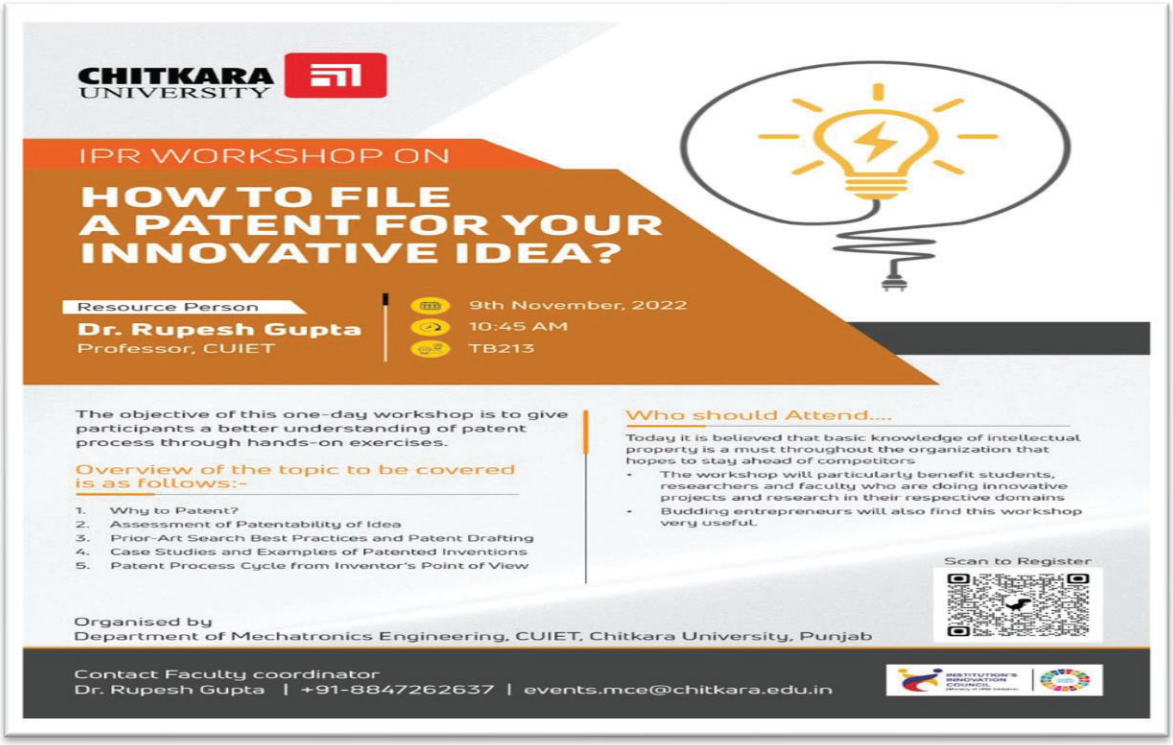
**Activity Report**

| | |
|---|---|
| **Event Name** | How to File a patent for Innovative Idea |
| **Date** | 09.11.2022 |
| **Venue** | Tesla Block |
| **Organise By** | Mechatronics Engineering, CUIET- Applied Engineering |
| **No. of participants** | 37 |
| **Resource Persons** | Dr. Rupesh Dupta, Professor |
| **SDG No.** | 9 |

The Department of Mechatronics Engineering, Chitkara University, Punjab organized yet another demanding IPR workshop for idea and patenting generation event as 'How to file a patent for your innovative Idea?' for Chitkara University students under Sustainable Development Goals to Build resilient infrastructure, promote sustainable industrialization and foster innovation. The different topics of Discussion were as follows

- Why to Patent?
- Assessment of Patentability of Idea
- Prior-Art Search Best Practices and Patent Drafting
- Case Studies and Examples of Patented Inventions
- Patent Process Cycle from Inventor's Point of View

**Glimpses of the Event:-**






**Dr.Rupesh Gupta Addressing the Session**




**Discussing Procedure how to file a patent**

**Activity Report**

| | |
|---|---|
| **Event name** | Unfold Innovation |
| **Date** | 11th November, 2022 |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Dr. Neeraj Kumar |
| **SDG No.** | 9 |
| **No. of students invited** | 179 |

The Institution of Engineers (India) Student Chapter in association with the Department of Computer Science and Engineering conducted an expert talk on "Unfold Innovation" with Dr. Neeraj Kumar, Associate Professor and Start-up Mentor at Chitkara University.

Dr. Neeraj started the session with a quite captivating speech on start-ups and entrepreneurship to begin the session followed by some concrete examples to illustrate the meaning of start-up and the importance of the idea related to daily life problems for it. During the open discussion session, students were encouraged to ask questions and present the given ideas to test their pitching skills and get mentorship from our guest speaker to know their strengths and areas for improvement. A truly motivational event!!

- Outcomes of the event:
- Live Interaction with the resource person.
- Acquire knowledge about startups.
- Enhance their presentation skills and self-confidence.
- An interactive Session to know about startups and various entrepreneurship techniques.

**Glimpses of the Event:-**



## Activity Report

| | |
|---|---|
| **Event Name** | International seminar on Emerging Trends and innovations in Drug delivery & research |
| **Date** | 11th November, 2022 |
| **Mode** | Offline |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Prof. Yahya E Choonara, University of Witwatersrand, South Africa |
| **No. of Participants** | 160 |
| **SDG No** | 9: Industry, Innovation and Infrastructure |

An International seminar on 'Emerging Trends and innovations in Drug delivery & research was organized by Chitkara College of Pharmacy on 11th November, 2022. The seminar included deliberations by Prof. Yahya E Choonara, University of Witwatersrand, South Africa. The seminar included around120student participants with Pharmacy background and 30 faculty members. The focus of the event remained to make the audiences aware about the emerging trends and innovations in drug delivery & research. Speaker also explained the importance of some advanced techniques like nanotherpeutics approaches for proper diagnosis& treatment.

**Glimpses of the event:-**









**Glimpses of** an International seminar on '**Emerging Trends and innovations in Drug delivery &research**'on**11th November, 2022**

**Activity Report**

| | |
|---|---|
| **Event Name** | Exposure to Design Thinking in manufacturing |
| **Date** | 11th November, 2022 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Organizer Name** | Department of Mechatronics Engineering, CUIET- AE |
| **No. of Participants** | 40 |
| **SDG No** | 9: Industry, Innovation and Infrastructure |

Department of Mechatronics Engineering, CUIET has successfully conducted Industrial visit at KC engineers Ltd, Saha Industrial area. The purpose of Industrial visit was to get the students an exposure of the practical aspects of manufacturing processes used in making of lab equipment. This would further enable students to co- relate the theory concepts with the practical technical knowledge and develop their design thinking skills to manufacture a product. The Students of Mechatronics 1st and 3rdsemester of Chitkara University visited at KC engineers Ltd, Saha Industrial area, Ambala Cantt on 11 Nov 2022.The visit was supervised by the faculty Mr. Bineet Pal Singh and Dr. Rajan Vohra of the Mechatronics Engineering Department. The company specializes in the manufacturing of various lab equipment used in mechanical engineering course. The Industry experts guided the student to visit the shop floor and observe the different manufacturing units. The students understood the manufacturing of major lab equipments i.e. Pelton wheel turbine, Thermal conductivity apparatus and Refrigeration rig after interacting with technical experts.

**Glimpses of the Event:-**

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**Group Photo**




**Industry Expert Guiding the students**

**Activity Report**

| | |
|---|---|
| **Event Name** | Data Visualization Using Tableau |
| **Date of the Event:** | 14th Nov to 18th Nov 2022 |
| **Venue** | LH-3, 2nd Floor, CBS Offline |
| **SDG No.** | 9 |
| **No. of Students** | 51 |
| **Resource Persons** | Dr. Anuj Gupta |

Dr. Anuj Gupta session with BBA Digital Marketing and B.Com students was on Data Visualization Using Tableau. The session was insightful and started with full zest and zeal. Students were quite eager to learn that how data can be visualized by using Tableau software. Dr. Anuj Gupta is founder of Mocko Pedia which is an extensive platform for students who are seeking information on the higher education sector in India and abroad. Dr. Anuj Gupta taught students about tableau software which is used **to explore and manage data, and faster to discover and share insights that can change businesses and the world. Students learned** about many tools of data visualization in which Tableau public Software is used. Students learned that how to represent and standardize data into fit width, fit height, or entire view of given data.

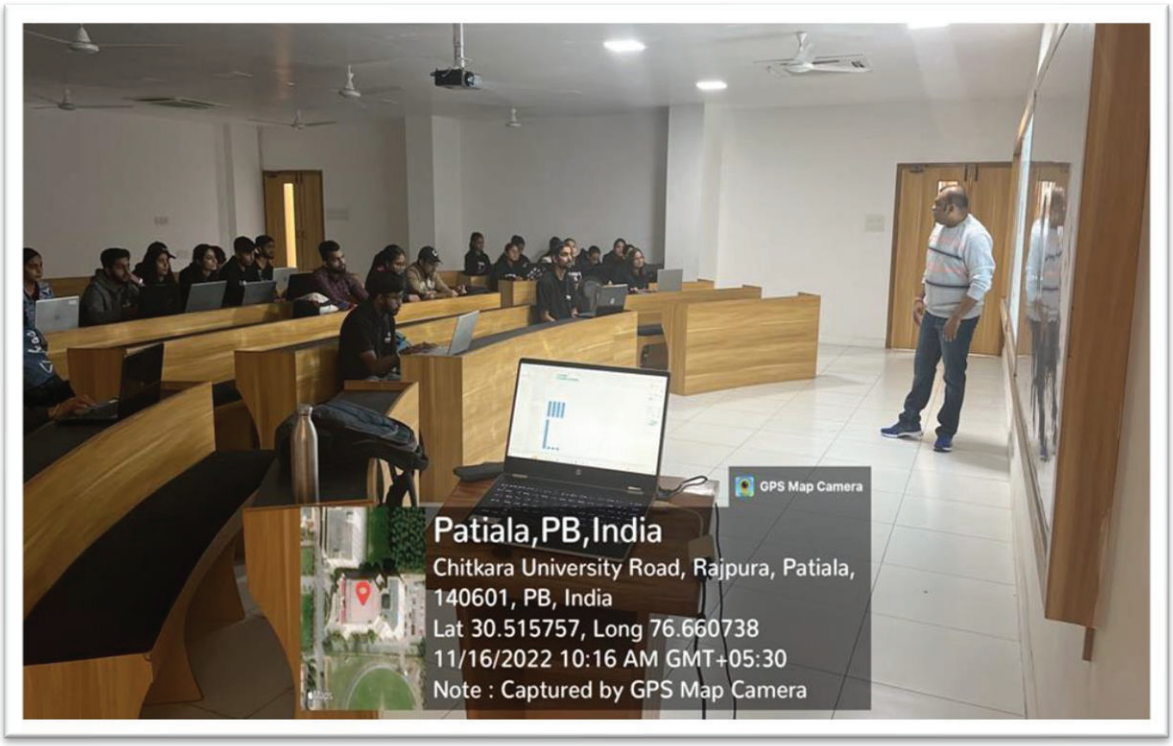
The lecture emphasized on different types of tables, graphs, maps, drag and drop of measures and dimensions into filters include Single, Multiple, Slider, Checkboxes, how to create hierarchy and to create calculated field. Students learned to make connection of Microsoft Excel Sheet with Tableau Public. They learned about representation of data into graphical form, how to duplicate the measures and dimensions on the Microsoft excel, how to analyze and summarize huge data set. On worksheet students learnt about how to merge two or more sheets into a dashboard and two or more dashboards into a story. They also learned that how to add two data sources in one sheet. Students came across about custom split of a table, merging two different sheets into one.

At the end, Students were assigned hands on project on Calendar making using tableau software under Wire framing. Wire framing is a two dimensional illustration of a page's interface that focuses on space allocation and prioritization of content, functionalities available and intended behavior.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To learn how data can be visualized by using Tableau | Students learned different techniques of data visualization by using Tableau |
| To gain knowledge about how to faster discover, explore and manage data | Students learned various features of Tableau to manage huge data set. |
| To understand how to connect and extract the data stored in various places | Students learned that how to assess the quality of the data and perform exploratory analysis |
| To understand of the trend, insights, patterns, and other connections in a Dataset. | Students learned about how to create and design visualizations and dashboards for audience |

**Glimpses of the Event:-**







**Dr. Anuj Gupta discussing about Data Visualization using Tableau Software**

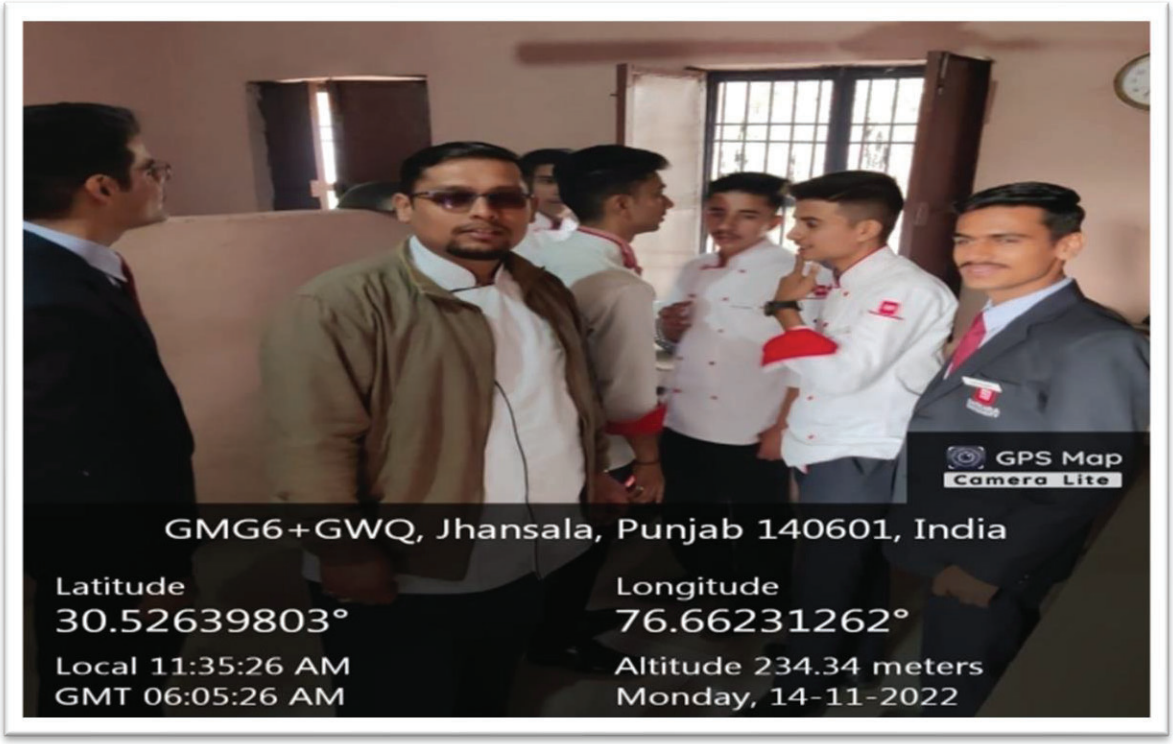
**Activity Report**

| | |
|---|---|
| **Event Name** | Exposure and Field visit for problem identification: Visit to Government school, Jhansla. |
| **Date** | 14th November, 2022 |
| **Mode** | Offline |
| **Venue** | Government Senior Secondary School, Jhansla. |
| **Resource Person** | Chef Aditya Saksena, Assistant Professor, Chitkara School of Hospitality, Chitkara University, Punjab. |
| **No. of Participants** | 135 |
| **SDG No** | SDG9 – Industry, innovation and infrastructure, |

Chitkara College of Hospitality is organized a field visit for problem identification to Government Senior Secondary School, Jhansla, Rajpura on 14th November, 2022 from 11am to 1pm, by Chef Aditya Saksena, Assistant Professor, department of Hospitality. Problem identification is the key in bringing in improvement and staying competitive to sustain in a business. Hospitality and Kitchen operations are known for its ever-evolving landscape. To introduce students of hospitality to the nuances of problem identification in operations and articulating appropriate corrective measures, they were being taken on a field visit. In this session students were given inputs in few critical aspects of bulk preparation in institutional catering. Especially, when catering can be an Avenue for start-ups.

**Glimpses of the Event:**




GPS Map
Camera Lite
GMG6+GWQ, Jhansala, Punjab 140601, India
Latitude
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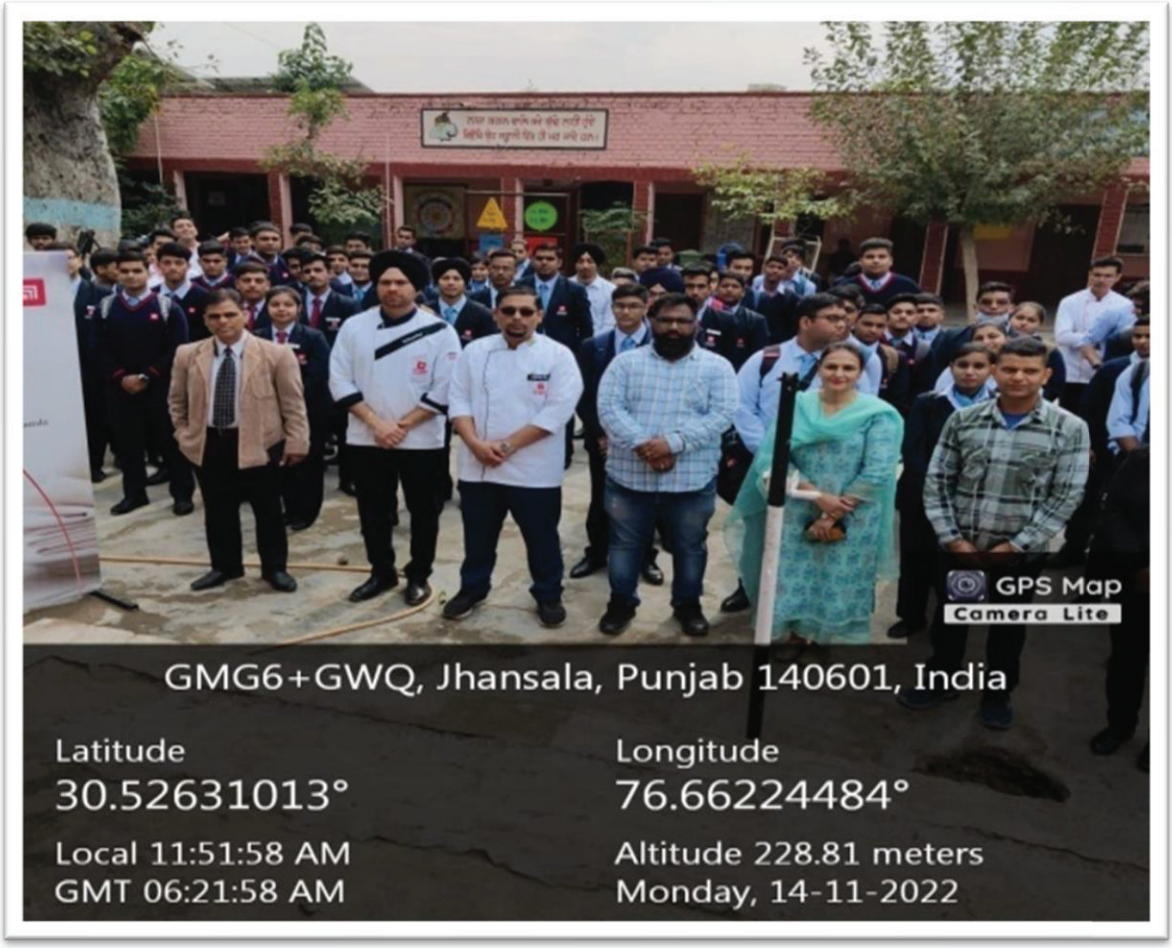
Longitude
76.66231262°
Local 11:35:26 AM
GMT 06:05:26 AM
Altitude 234.34 meters
Monday, 14-11-2022


GPS Map
Camera Lite
GMG6+GWQ, Jhansala, Punjab 140601, India
Latitude
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Longitude
76.66224484°
Local 11:51:58 AM
GMT 06:21:58 AM
Altitude 228.81 meters
Monday, 14-11-2022


GPS Map
Camera Lite
GMG6+GWQ, Jhansala, Punjab 140601, India
Latitude
30.52606309°
Longitude
76.66248551°
Local 11:26:38 AM
GMT 05:56:38 AM
Altitude 225 meters
Monday, 14-11-2022


GPS Map Camera
Patiala,PB,India
Rajpura, Patiala, 140601, PB, India
Lat 30.526385, Long 76.662295
11/14/2022 11:49 AM GMT+05:30

**Activity Report**

| | |
|---|---|
| **Even Name** | Digital workforce development by service now |
| **Date** | 15 November 2022 |
| **Venue** | Exploratorium |
| **SDG No.** | 9 |
| **No. of Student** | 500 |
| **Resource Persons** | Mr. Veerappaji Shivanna (Head Campus Recruiter-Itc Infotech) |

"Digital workforce development by ServiceNow" was organized by Department of Computer Science and Engineering in Exploratorium at Chitkara University. In this Expert Talk, Mr Veerappaji Shivanna, head campus recruiter, ITC infotech addressed students about the Entrepreneurship Lesson. He told students about his experience in the field of Entrepreneurship that how he started his company and how he tacked his problems or difficulties coming in his way when he started his company. He also said that "Customers don't buy products; Customers buy solutions for their problems". At last, students were asked to share their thoughts and ask questions. Overall, the goal of this expert talk is to make students familiar with Entrepreneurship and how to handle pressure to make their company successful. This expert talk was very useful and interesting. The students gained lot of knowledge in the field of Entrepreneurship. The students also learned how to make their company stand out in the market. And a major discussion on how to learn DSA

**Glimpses of the Event:-**






**Students attending the session (15.11.2022)**




**Expert with standee (15.11.2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Recent Advancements In Medical Imaging: Step Towards Deep Learning And Improved Accuracy Of Clinical Diagnosis |
| **Venue** | Einstein Hall, Ground floor, Galileo Block, Chitkara University, Punjab |
| **Date** | 15thNovember, 2022 |
| **SDG No. and Name** | 9 (Industry, Innovation and Infrastructure) |
| **Number of Participants** | 107 |

Department of Physiotherapy, CSHS conducted a 1 Day pre-conference workshop on "Recent Advancements in Media Imaging: Step towards deep learning and improved accuracy of clinical diagnosis" on 15 Nov'22. Dr Salil Singh, Senior Consultant Radiologist, Ojas Hospital, Panchkula was the resource person of the day. He shared his knowledge and expertise on the topic with added emphasis on advancements in the field and how to reach correct diagnosis as a clinician. He discussed X-rays, MRI, and Ultrasound images of various pathological conditions providing delegates a hands-on approach. A special emphasis on how with advancement in radiological diagnostic imaging can pre-diagnose various conditions like Rheumatoid Arthritis, Ankylosing Spondylitis much before their clinical signs & symptoms. This workshop was attended by students and faculty of Chitkara School of Health Sciences, and various other colleges like CMC Ludhiana, SGRR Dehradun, MT Saket College etc.

**Glimpses of the Event:-**



**Dr Salil Singh explaining Diagnostic Ultrasound(15November 2022)**



**Dr Salil Singh interacting with students and guests(15 November 2022)**




**Participants alongwith the resource person (15 November 2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Industrial Visit to CS Soft Solutions |
| **Date** | 11/15/2022 |
| **Venue** | 300, Industrial Area , Sector-75 , Sahibzada Ajit Nagar , Punjab |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Mr. Rohit Soni (Business Development Manager) & Ms. Ankita (HR Executive) |
| **No. of Participants** | 44 |
| **Under SDG no.** | 9- Industry, Innovation and Infrastructure |

CSI Student Chapter under the aegis Department of Computer Applications, Chitkara University, Punjab organized an Industrial visit to CS Soft Solutions, Mohali. Forty four students from BCA along with two staff members visited the company. Mr. Rohit Soni (Business Development Manager) & Ms. Ankita (HR Executive) greeted the students and staff members. Mr. Rohit took a session on Android and ios applications. He discussed latest ios applications and demonstrated working of these applications. Ms. Ankita discussed various skills required for the students to get placed. She also encouraged the students to enhance their technical skills for having better opportunities in IT industry. She answered all the students' queries regarding current preferred technical languages, company environment etc. For the students, it was a good experience of learning the industrial culture and work process.

**Glimpses of the Event:-**





**Students visiting CS Soft Solutions**



**Expert Interaction with students at CS Soft Solutions**



**Expert interaction with Students at CS Soft Solutions**

**Activity Report**

| | |
|---|---|
| **Event Name** | An expert talk on skill development technologies and driving innovation within Infosys |
| **Date** | 22 November 2022 |
| **Venue** | Exploratorium |
| **SDG No.** | 9 |
| **No. of Student** | 142 |
| **Resource Person** | Sudhir Kumar Mishra (Senior GEO Lead, Talent Acquisition, infosys) |

An expert talk was conducted by the Department of Computer Science and Engineering on "An expert talk on skill development technologies and driving innovation within infosys" in Chitkara University. The Session was delivered by Sudhir Kumar Mishra (senior Geo lead talent Acquisition, infosys. Initially, the experts put a glance over major Ethical issues in IT. They discussed three main types of ethical issues: personal privacy, access right, harmful actions and how it poses and creates problems. Furthermost, experts elaborated the impact of these issues on an Industry and summoned the session by informing the ways to overcome ethical issues and compliance risk. The Students were encouraged to reveal their ideas, views and questions in the end of the session. The main objective of this expert talk is to make today's generation aware about the all the ethical issues that occurs in IT Industry. How technology has become a major threat to privacy and security. Students are inculcated with Ethical guidelines. The students got a deep insight about the topic. This session poured students with an enthusiasm to give a practical approach to their study. The experts Landed great bit of motivation and inspiration.

**Glimpses of the Event:-**






**Students attending the session (22.11.2022)**



**Activity Report**

| | |
|---|---|
| **Event Name** | Ist International Conference On Advances In Physiotherapy And Rehabilitation (Aipr-22) |
| **Venue** | Exploratorium, Chitkara University, Punjab |
| **Date** | 16th -17th November, 2022 |
| **SDG Number** | 9 (Industry, Innovation and Infrastructure) |
| **Organized By** | Chitkara School of Health Sciences, Chitkara University, Pb. |
| **Number of Participants** | 334 |

Department of Physiotherapy, CSHS conducted a 2 Day First International conference on Advances in Physiotherapy and Rehabilitation, on 16th and 17th November 2022, the theme of the conference was Coalescence of Innovation and Entrepreneurship in Allied Health Sciences and Physiotherapy. The focus areas for the same were Early Rehabilitation, Sustainable Rehabilitation, Allied HealthCare, Engineered Rehab, Multidisciplinary Research, Entrepreneurship and Innovation in Health Sciences, Startups in Health care. Speaker spoke about the latest concepts, approaches, and insights from keynote speakers. Highlights of the AIPR-22 was its concept to emphasise on entrepreneurship, innovation and collaboration of technology in allied health practice and its Speakers like: Dr. Shatrughan Singh (Officer in charge) CRC Sunder Nagar, Dr. Anand Misra (Registrar) Shri Aurobindo University, Indore, Dr. Manuj Wadhwa (Director) Surgeon, Elite Orthopaedics, Dr. Narinder Kaur Multani (Professor) Punjabi University, Dr. Nilesh J Patel,Co-Founder Lymphon Biologics, Dr. Narkeesh Arumugam, Professor, Punjabi University, Dr. Deborah Antcliff (Bury and Rochdale Care Organisation) U.K, Dr. Shirley K Baby ( Senior physiotherapist) King Rashid Hospital, Dubai were few of the speakers. The key intention of the conference was to bring together innovative academics and industrial experts in the field of Rehabilitation and Health Sciences in a common forum and to provide an opportunity for the participant to share their ideas and gather knowledge from their peers. Lectures offered in conferred emphasized on current need of innovations in the profession.




**Hon'ble Vice Chancellor Mam, Registrar Sir, Dean Mam and Principal Sir alongwith the chief guests(17November 2022)**




**Lamp lighting ceremony(17 November 2022)**




**Students of Chitkara School of Health Sciences performing at the event (18 November 2022)**

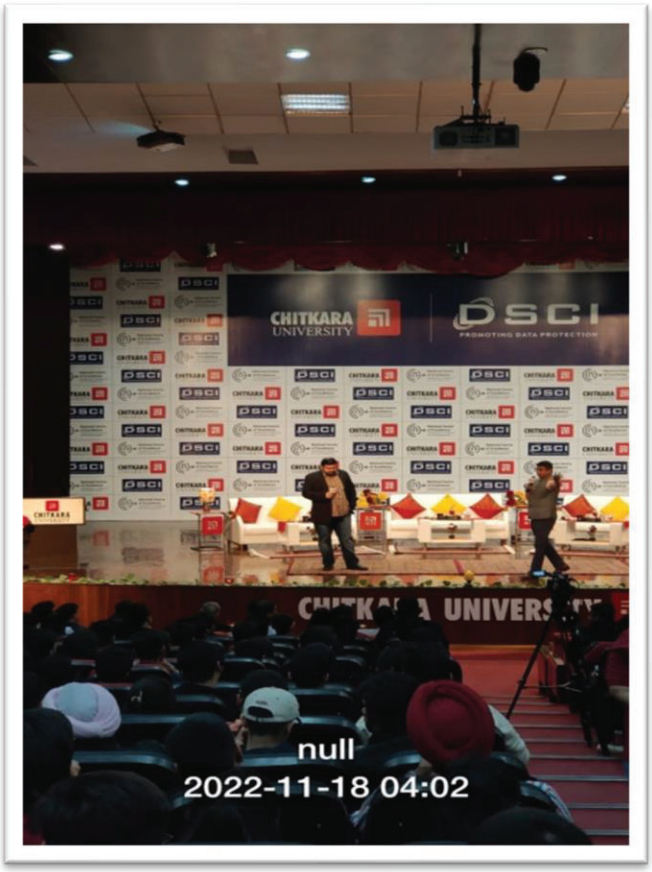
**Activity Report**

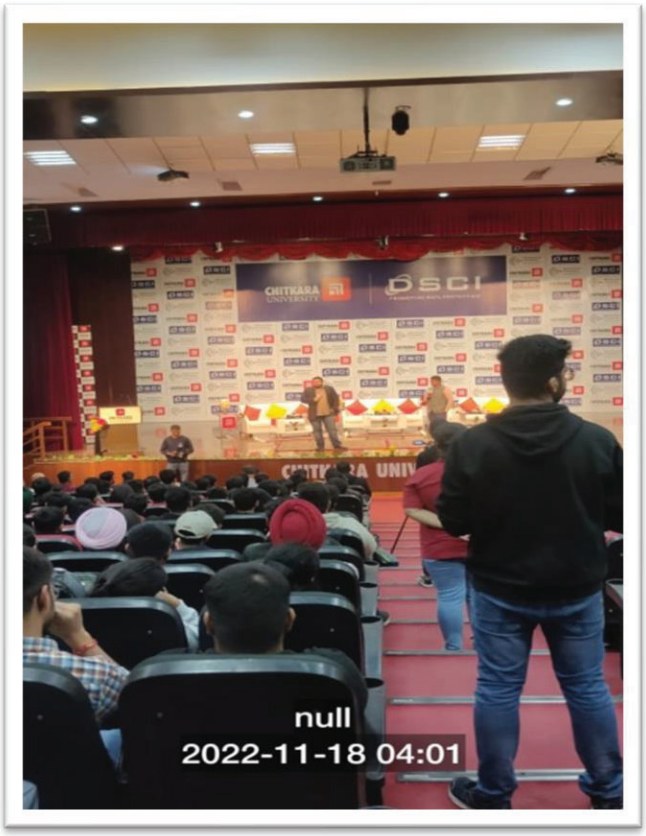
| | |
|---|---|
| **Event Name** | A case study on start-up and never increasing career opportunities in the cyber world |
| **Date** | 18 November 2022 |
| **Venue** | Exploratorium |
| **SDG No.** | 9 |
| **No. of Student** | 500 |
| **Resource Person** | Mr.VinayakGodse(CEO, Data Security Council of India) And Mr.Nadeem Ahmed(Manager, Startup& Innovation DSCI) |

The Department of Computer Science and Engineering conducted an expert talk on "STARTUP AND EVER INCREASING CAREER OPPURTUNITIES IN THE CYBER WORLD" with Mr.Vinayak Godse, CEO, DSCI and Mr. Nadeem Ahmed, Manager, startup and innovation in DSCI at Chitkara University. He opened the session with an engrossing discourse on start-ups and entrepreneurship before providing some specific examples to highlight the definition of a start-up and the significance of the idea related to challenges seen in daily life. Students were invited to ask questions, present the suggested ideas, and get feedback during the open discussion session. Overall, the goal of this expert talk, is to practice your creativity and innovation skills regularly, and learn from your successes and failures. You can set yourself goals, projects, or challenges that require you to use your skills in different ways and contexts, and evaluate your results and progress. You can explore different cultures, arts, sciences, or technologies that interest you or relate to your work. You can also observe nature, people, or phenomena that fascinate you or challenge you.

**Glimpses of the Event:-**






**Students attending the session (18.11.2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Expert Talk and Panel Discussion on - Innovations in Architecture and Beyond |
| **Date of Activity** | 18th November 2022 at 10:00 AM to 04:00 PM |
| **Name of Organizing Agency** | CSPA, Chitkara University, Punjab. |
| **No. of Participants** | 150 students |
| **Resource Person** | Ar. Charanjit Singh Shah, Ar. Jit Kumar Gupta and Ar. Manmohan Khanna |
| **SDG No.** | 9- Industry Innovation and Infrastructure |

The expert talk and panel discussion on "Innovations in Architecture and Beyond" was conducted in offline mode. The resource person for the session was an eminent architect and author Ar. Charanjit Singh Shah, Founding Principal Architect, Creative Group, Delhi. The expert gave students and faculty members a glimpse of innovations taking place in sustainable architecture citing examples of his works and also discussed the possibilities beyond. The panel discussion further discussed the topic giving various directions to the topic.

**Flyer of the Event:**



**Glimpses of the Event:**







INNOVATIONS IN
ARCHITECTURE AND BEYOND
Ar. Charanjit Singh Shah



**Activity Report**

| | |
|---|---|
| **Event Nmae** | A Motivational Speech And Interaction Session on entrepreneurial opportunities in cyber world and deep tech |
| **Date** | 19 November 2022 |
| **Venue** | Sun Hall |
| **SDG No.** | 9 |
| **No. of Student** | 200 |
| **Resource Person** | Mr.Vinayak Godse(CEO, Data Security Council of India) |

The Department of Computer Science and Engineering conducted an expert talk on "STARTUP AND INDUSTRY ACADEMIA COLLABORATION" with Mr. Arpit Dubey, Director National CoE, Data Security Council of Indiaand Mr. Sukrit Ghosh, Seasoned Marketing Communications & Sales Leader, Data Security Council of India at Chitkara University. Before giving some concrete instances to demonstrate the definition of a start-up and the significance of the idea related to issues encountered in daily life, the session begins with an interesting debate on start-ups and entrepreneurship. During the open conversation, students were encouraged to share their thoughts, ask questions, and get feedback. Overall, the goal of this expert talk, is to practice your creativity and innovation skills regularly, and learn from your successes and failures. You can set yourself goals, projects, or challenges that require you to use your skills in different ways and contexts, and evaluate your results and progress. You can explore different cultures, arts, sciences, or technologies that interest you or relate to your work. You can also observe nature, people, or phenomena that fascinate you or challenge you.

**Glimpses of the Event:-**




DSCI
CHITKARA UNIVERSITY
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DSCI
CHITKARA UNIVERSITY


CHITKARA UNIVERSITY
A MOTIVATIONAL SPEECH AND INTERACTION SESSION ON ENTREPRENEURIAL OPPORTUNITIES IN CYBER WORLD AND DEEP TECH
Resource Person
Mr. Vinayak Godse
CEO, Data Security Council of India
Date : 19th November, 2022
Time : 9:45 AM to 11:45 PM
Venue : Sun Hall, Turing Block
Organizer
Dr. Kuldeep Sharma, Director, Industry Alliances, Chitkara University, Punjab
Ms. Shweta Lamba, Assistant Professor, Department of Computer Science & Engineering, CUIET, Chitkara University, Punjab
Organized by
Department of Computer Science and Engineering, Chitkara University, Punjab in associatio with Explore Labs & Career Advancement Community
DSCI
INSTITUTION'S INNOVATION COUNCIL

**Activity Report**

| | |
|---|---|
| **Event Name** | A leadership talk on startup and industry academia collaboration in cyber world |
| **Date** | 19 November 2022 |
| **Venue** | Exploratorium |
| **SDG No.** | 9 |
| **No. of Student** | 500 |
| **Resource Persons** | Mr. Arpit Dubey (Director National CoE(Cyber Security)) And Mr. Sukrit Ghosh(Seasoned Marketing Communication & Sales Leader) |

The Department of Computer Science and Engineering conducted an interactional session and motivational speech on "A leadership talk on startup and industry academia collaboration in cyber world" with Mr. Arpit Dubey, Director National CoE, Cyber Security And Mr. Sukrit Ghosh, Seasoned Marketing Communication & Sales Leader at Chitkara University. He opened the session with an engaging talk on startups and entrepreneurship, then presented several concrete examples to highlight the definition of a startup and the importance of ideas related to everyday life challenges. Students were invited to ask questions, present their proposed ideas, and solicit feedback during public discussions. Overall, the goal of this expert talk is to practice your creativity and innovation skills regularly, and learn from your successes and failures. You can set yourself goals, projects, or challenges that require you to use your skills in different ways and contexts, and evaluate your results and progress. You can explore different cultures, arts, sciences, or technologies that interest you or relate to your work. You can also observe nature, people, or phenomena that fascinate you or challenge you.

**Glimpses of the Event:-**






**Activity Report**

| | |
|---|---|
| **Event Name** | "Placement Decoded" – AMA Placement Talk using R&D and Innovation |
| **Topic** | Placement Talk Seminar |
| **Date** | 21 November 2022 |
| **Venue** | Einstein Hall |
| **Students Attended** | 212 |
| **Resource Person** | Dr. Rupali Gill (DEAN CSE 3rd Year) |
| **SDG No.** | 9 |

Chitkara ACM Student Chapter in collaboration with the Department of Computer Science and Engineering is organizing "Placement Decoded" - Placement Talk using R&D and Innovation, an eccentric Talk cum Q&A session on 21st November 2022 from 11:00 AM to 1:00 PM. Dr. Rupali Gill, Dean CSE 3rd year will be the speaker of the event. Securing good placements in today's competitive job market requires more than just academic qualifications. Employers seek candidates who possess innovative thinking, strong technical skills, and the ability to think critically. This talk aims to provide participants with valuable insights and guidance on innovative practices that can help them excel in their job search. By enhancing their technical expertise and critical thinking abilities, attendees will be better equipped to secure desired placements and thrive in their professional careers. This interactive talk is designed to address participants' doubts and concerns regarding the innovative practices necessary to obtain excellent placements. Through a series of engaging discussions and practical examples, attendees will gain valuable knowledge and tools to enhance their technical skills and critical thinking abilities.

**1. Understanding the Evolving Job Market:**

Explore the current trends and demands of the job market, including the skills and qualities that employers are seeking. Gain insights into the importance of innovation and adaptability in today's rapidly changing professional landscape.

**2. Innovative Technical Skill Development:**

Discover innovative approaches to upgrading technical skills. Learn about emerging technologies, relevant industry certifications, and online resources that can help participants stay ahead of the curve. The talk will emphasize the importance of hands-on experience and continuous learning in developing a competitive edge.

**3. Cultivating Critical Thinking Skills:**

Critical thinking is a valuable skill that employers highly value. Participants will learn techniques to enhance their analytical and problem-solving abilities. The session will cover topics such as logical reasoning, data analysis, effective decision-making, and creative problem-solving methods.

**4. Leveraging Innovation in the Job Search Process:**

Explore innovative strategies for job search, including networking techniques, online presence optimization, and showcasing unique skills and projects. Participants will gain

insights into how to present themselves as innovative thinkers and problem solvers during interviews and throughout the application process.

**5. Q&A and Interactive Discussions:**

Engage in interactive discussions and a Q&A session with industry professionals and experienced speakers. Participants will have the opportunity to seek clarification, share their experiences, and gain further guidance on specific challenges they may face during the placement process.

**Conclusion:**

This event provides a unique opportunity for participants to gain valuable insights into innovative practices that can significantly improve their chances of securing good placements. By enhancing their technical skills and critical thinking abilities, attendees will be better prepared to meet the evolving demands of the job market. Join us for an informative and engaging session that will empower you to excel in your career pursuits and stand out from the competition.

**Outcome of the session:**

- Understanding of Latest technologies.
- Learn about the trending technologies.
- Learn about different tools available.
- Understand a lot about placements.

**Glimpses of the Event:-**






**Glimpse of workshop session on Placement Decoded (21stNovember 2022)**



**Glimpse of Placement decoded (21stNovember 2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | A Practical Approach to Implement Digital Marketing Strategies for Business Owners |
| **Date of the Event:** | 21st Nov. – 20th Dec., 2022 |
| **Venue** | LH- 3, 2nd Floor, CBS |
| **SDG No.** | 9 |
| **No. of Students** | 39 |
| **Resource Persons** | Mr. Ajay Aggarwal |

Mr. Ajay Aggarwal, Founder, Accosoft India took a session of BBA Digital Marketing students on A Practical Approach to Implement Digital Marketing Strategies for Business Owners. The session was insightful and started with full zest and zeal. Students were quite eager to learn about the digital world.

The session started with the introduction of digital marketing. Mr. Ajay Aggarwal taught students about digital world terminology like SEO, SEM, SMM, Web analytics, Content marketing, Email marketing, Mobile marketing, Affiliate marketing, Online reputation management, Opportunities on digital marketing, SEO heat map, SEO periodic table, On page SEO, Off page SEO, RSS field, Ranking Crawling, Stop words in SEO, Keyword density, Characters, words, Spam activity, cloaking crawling.

Students learned about how to design a website by using different apps like Elementor Pro and WooCommerce and adding product types, Price, Regular, Sale, Name servers etc. students also learned how to use Elementor & its Pro ver. as well as plugins, themes enclosed in them after logging in with the help of c-Panel to wordpress.org website.

Students also studied about how to add products and their images, title, prices & description on the product page after choosing a single product type from product type category from add new option of products, wordpress website dashboard. In this we were taught in brief about different types of products, their sizes and mostly about the settings done for creation of product pages on websites. Students learned about SEO analysis done for ranking, the keyword research done is mainly based on search volume, how much content is being searched by users, then the term frequency, PA & DA (ranked on a scale of 1-100). At last, the most important part of content marketing is blogging (writing part and putting photos of website content).

Students were also taught about how different websites like, Group Mail 6 works, authentication of websites, connections in pro version, power mail transfer agent etc. port 25 is used for outgoing mails, spark post plug-in is used to increase mailing capacity etc.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To develop a digital marketing plan that will address common marketing challenges | Students will demonstrate a solid understanding of core business principles in the primary areas of digital marketing, web technologies, new media and management |
| To Articulate the value of integrated marketing campaigns across SEO, Paid Search, Social, Mobile, Email, Display Media, Marketing Analytics. | Students learn emerging trends in digital marketing and critically assess the use of digital marketing tools by applying relevant marketing theories and frameworks. |
| To get an understanding of various new media such as; social media, mobile technology, web analytics, search engine optimization, viral advertising. | Students should demonstrate their understanding of the various new media such as; social media, mobile technology, web analytics, search engine optimization, viral advertising. |
| To recognize ethical and moral issues, identify needed actions, and demonstrate the moral courage to implement them. | Students learn to analyze cross-cultural and ethical issues in globalized digital markets. |






**Mr. Ajay Aggarwal is discussing about digital marketing trends**

## Activity Report

| | |
|---|---|
| **Event Name** | Integrating Technology to Build Creative Renewable Energy Applications |
| **Date of Activity** | 21st November, 2022 to 25th November, 2022 |
| **Name of Organizing Agency** | Ms. Shalini Chitkara International School, Chandigarh |
| **No. of Participants** | 100 students |
| **Resource Person** | Isha Gupta and Dr. Rubina Dutta |
| **SDG No.** | 9- Industry Innovation and Infrastructure |

Dr. Isha Gupta and Dr. Rubina Dutta Assistant Professor, DECE, being Innovation Ambassadors, will conduct a five-day course titled "Integrating technology to build creative renewable energy applications " at Chitkara International School Chandigarh from November 21 to 25, 2022. The session will cover key aspects of designing creative renewable applications and give students hands-on experience in developing working applications using renewable energy.

**Objectives of Event:**

The objectives of conducting the event are:

- To raise awareness about PCB designing.
- To highlight salient features of Altium Designer Tool.
- To teach fundamentals of PCB design that will further help students to design electronic circuits.

**Glimpses of the Event:-**




**Studying doing Hands-on-Session with Kits**

## Activity Report

| | |
|---|---|
| **Event Name** | An expert talk on skill development technologies and driving innovation within Infosys |
| **Date** | 22 November 2022 |
| **Venue** | Exploratorium |
| **SDG No.** | 9 |
| **No. of Student** | 142 |
| **Resource Person** | Sudhir Kumar Mishra (Senior GEO Lead, Talent Acquisition, infosys) |

An expert talk was conducted by the Department of Computer Science and Engineering on "An expert talk on skill development technologies and driving innovation within infosys" in Chitkara University. The Session was delivered by Sudhir Kumar Mishra (senior Geo lead talent Acquisition, infosys. Initially, the experts put a glance over major Ethical issues in IT. They discussed three main types of ethical issues: personal privacy, access right, harmful actions and how it poses and creates problems. Furthermost, experts elaborated the impact of these issues on an Industry and summoned the session by informing the ways to overcome ethical issues and compliance risk. The Students were encouraged to reveal their ideas, views and questions in the end of the session. The main objective of this expert talk is to make today's generation aware about the all the ethical issues that occurs in IT Industry. How technology has become a major threat to privacy and security. Students are inculcated with Ethical guidelines. The students got a deep insight about the topic. This session poured students with an enthusiasm to give a practical approach to their study. The experts Landed great bit of motivation and inspiration.

**Glimpses of the Event:-**








**Students attending the session (22.11.2022)**

**Activity Report**

| | |
|---|---|
| **Event name** | Innovation To Intellectual Property Protection |
| **Date** | November 22nd, 2022 |
| **Venue** | Offline-Maker's lab, Chitkara University, Punjab |
| **Organizer** | Dr. Reetu Malhotra, Professor, CUIET, Chitkara University, Punjab, India |
| **Resource Person** | Dr. S.N.Panda, Professor and Executive Director, CURIN, Chikara University, Punjab |
| **No. of Participants** | 140 |
| **Under SDG no.** | 9- Quality Education, Innovation and Infrastructure |

The Department of Applied Sciences, CUIET, Chitkara University, Punjab, organized a session on Design Thinking, Critical Thinking, and Innovative Design. Dr. S.N. Panda explained the concepts of patents, and how easy it was to design and file one. He also discussed the mindset required to come up with innovations with the help of historical and holy Scriptures and how it is linked to our modern problem-solving/innovative ideas. This FDP benefited the whole audience tallying up to 140 attendees. Dr. Reetu Malhotra, Professor, Chitkara University, Punjab on behalf of Dr. Mohit Kakkar, Professor and Assistant Dean, Department of Applied Sciences expressed thanks to the speaker for encouraging and inspiring the participants for the informative talk.

**Outcomes:**

- Participants came to know about the idea of patent.
- Participants inspired for the patents. They came to know how ideas can change the world..
- Many Participants get motivated and filed the patents after this workshop.

**Glimpses of the Event:-**



**BROCHURE (22nd December, 2022)**




**Resource Person S.N.Panda while delivering the talk (22nd December, 2022)**



**S. N. Panda interacting with the participants (22nd December, 2022)**



**The participants listening to the talk delivered by Dr. S.N. Panda (22nd December, 2022)**

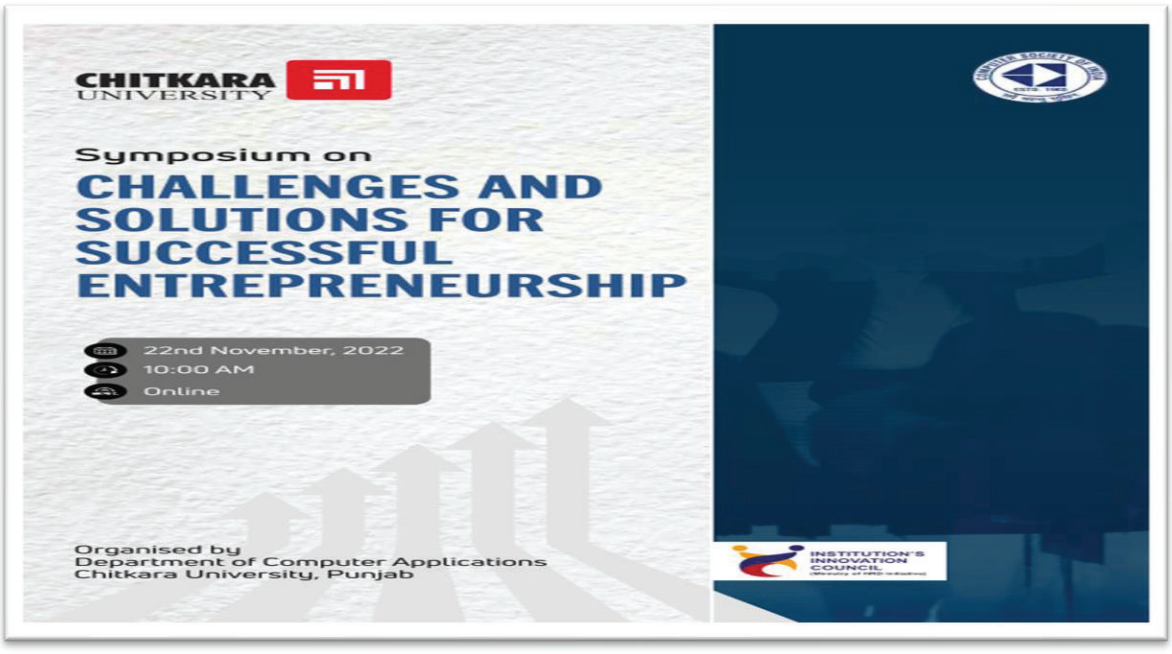



**Group photo Dr. S.N. Panda, Dr. Sushil Narang and Dr. Reetu Malhotra along with other faculty members and participants (22nd December, 2022)**

**Activity Report**

| | |
|---|---|
| **Event name** | Challenges and solutions for successful entrepreneurship |
| **Date** | 22nd November 2022 |
| **Venue** | Online |
| **Organizer** | Department of Computer Applications |
| **Resource Person** | Dr. Adarsh Kumar Aggarwal, Dr. Renu Thakur |
| **No. of Participants** | 49 |
| **SDG Number** | 9- Industry, Innovation and Infrastructure |

Department of Computer Applications, Chitkara University, Punjab, in association with Institutional Innovation Council (IIC) and Computer Society of India (CSI) under the banner ship of RISE organized a one day symposium on "Challenges and solutions for successful entrepreneurship" on 22nd November, 2022. The resource persons of the symposium sessions were Dr. Adarsh Kumar Aggarwal, Vice-President, CIIF, Chitkara University, Punjab and Dr. Renu Thakur, Professor, HOD Research, Department of Optometry, Chitkara School of Health Sciences, Chitkara University, Punjab. The symposium commenced with the session of Dr. Renu on the topic "Challenges Entrepreneurs Face and How to Overcome Them". She discussed various intricacies and challenges involved in the establishment of a startup. Dr. Renu emphasized searching for new innovative ideas for a successful startup venture. The session was followed by a talk proposed by Dr. Adarsh Kumar Aggarwal on the topic "Birth of new ideas: Opportunities for Faculty startups in a time of crisis". Dr. Adarsh highlighted various approaches that can be used by faculty members for beginning a startup. He motivated the participants to think out of the box and take initiatives to become entrepreneurs. He also emphasized on the need of inculcating the spirit of entrepreneurship among students for a better tomorrow. The participants appreciated the efforts of the organizers in selecting the topic relevant to the present times and asked for more such events to be proposed in future.




TRAITS OF SUCCESSFUL ENTREPRENEURS
1. Vision
2. Sticking at it
3. Passion
4. Uncertainty-tolerant
5. Self-confidence
6. Adaptability
7. Rule breaking
8. Ability to plan
9. Involved
10
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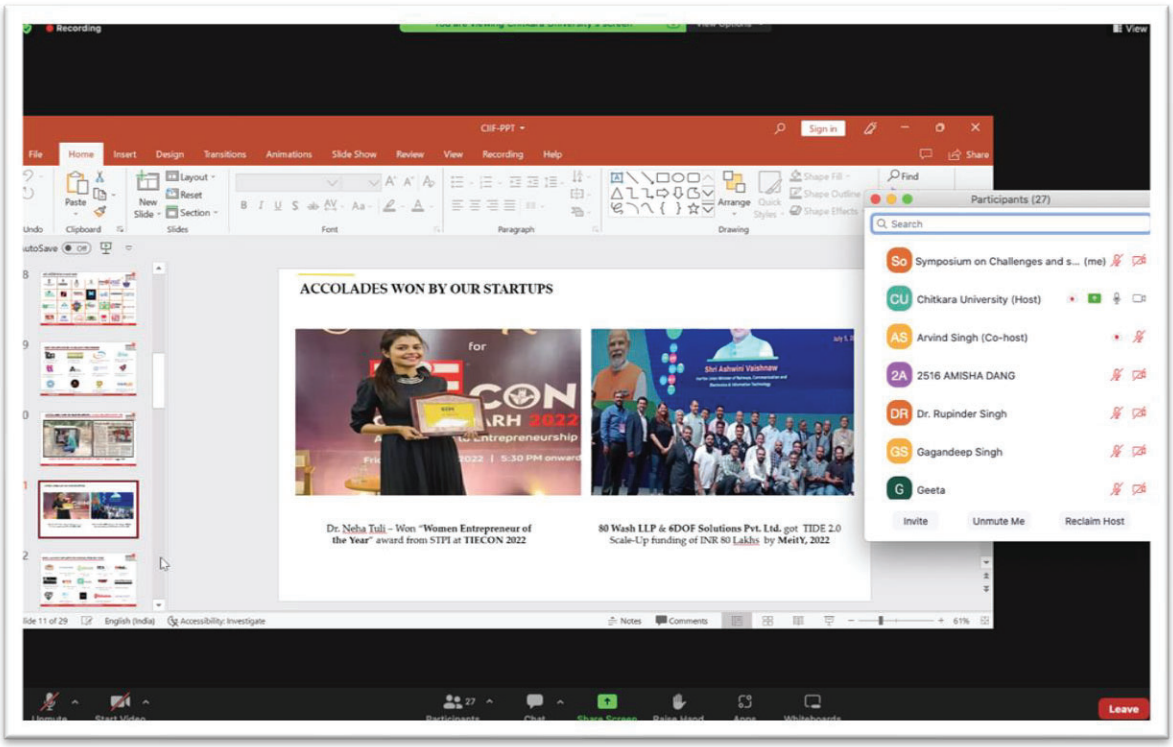

ACCOLADES WON BY OUR STARTUPS
Dr. Neha Tuli – Won "Women Entrepreneur of the Year" award from STPI at TIECON 2022
80 Wash LLP & 6DOF Solutions Pvt. Ltd. got TIDE 2.0 Scale-Up funding of INR 80 Lakhs by MeitY, 2022
Participants (27)
Symposium on Challenges and s... (me)
Chitkara University (Host)
Arvind Singh (Co-host)
2516 AMISHA DANG
Dr. Rupinder Singh
Gagandeep Singh
Geeta
Invite
Unmute Me
Reclaim Host
Leave

**Activity Report**

| | |
|---|---|
| **Event Name** | An expert talk on Digital Marketing and Passive Income |
| **Date** | 24 November 2022 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 9 |
| **No. of Student** | 284 |
| **Resource Persons** | Amrish Bharti (Youtuber) |

An expert talk on "Digital marketing and passive income" was organized under The Department of Computer Science and Engineering in Chitkara University Campus. The session was delivered by Amrish Bharti, youtuber. The talk was meant for improving presentation skills and communication skills of students. They demonstrated how communications skill matters in industry for success of both the company and team. The 3 experts shared their wide experience in IT. They provided knowledge of conceptualizing, designing and developing commercial applications. At the end of session, the students were asked to share their thoughts, views and questions. They were asked to give their feedback on the session. Overall. the goal of this expert talk by Bitwise CXO Team, is to educate students, inspire them to think about their potential. Communication skills are imperative to excel in coordinating projects.

**Following was elaborated:-**

- Format of Slides
- Contents/color combinations/matter of slide
- Communication Skills
- Stage Fear
- Building confidence

**Glimpses of the Event:-**



**Students attending the session (24.11.2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Overcoming test anxiety and managing time effectively during the aptitude test |
| **Date** | 25 November 2022 |
| **Venue** | Exploratorium |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 9 |
| **No. of Student** | 286 |
| **Resource Persons:** | Dr. Deepak Singh from Protiviti |

The department of Computer Science and Engineering conducted an expert talk on "Overcoming test anxiety and managing time effectively during the aptitude test" by Dr. Deepak Singh from Protiviti at Chitkara University. The expert starts the conversation with topic "Innovation". He told students to think like an innovator to get successful in the field of innovation development and also told that innovation is the part of life. Innovation is the practical implementation of ideas that result in the introduction of new goods or services or improvement in offering goods or services. At last, students were encouraged to ask questions and clear their doubts. Overall, the goal of this expert talk is to educate the students about how to get an innovative idea. Students got great knowledge about innovation development. The expert says turning an idea into reality requires establishing an innovation process. That process forces you to think through different steps to ensure you're solving the right problem, regularly gathering customer feedback, iterating when necessary, and securing the right resources and methods to fully realize the innovation.

**Glimpses of the Event:-**








**Students attending the session (25.11.2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | An Expert talks on Entrepreneurship Skill, Attitude & Behaviour. |
| **Date** | 28 November 2022 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science and Engineering, CUIET |
| **SDG No.** | 9 |
| **No. of Student** | 64 |
| **Resource Person** | Vijay Mago (Bussiness improvement manager at Acuity Professionals) |

An event was conducted on "Enterpreneurship skill, attitude and behaviour" with Mr. Vijay Mago, Bussiness improvement manager at Acuity professionals, by The Department of Computer Science and Engineering conducted in Chitkara Campus. The session begins with great information and a dazzling presentation. Further, it goes with an interesting Discussion on the challenges and issues to skill development and how to overcome them. Expert acknowledged students about latest trends in the marketplace. The speaker's material, experiences and style of teaching motivated students and reenergize learning.

**Outcomes:**

- The Main goal of this talk was to make students familiar with the outer industry world.
- Students were informed that in order to overcome these learning, training and development difficulties, we need to create and incorporate an effective learning strategy.
- Key components are Consistent Communication and Demonstration of its importance.
- The expert landed all his experience and knowledge.
- The webinar resulted out to be useful, interested and no waste out of time for the attendees.

**Glimpses of the event:-**





**Students attending the session (28.11.2022)**



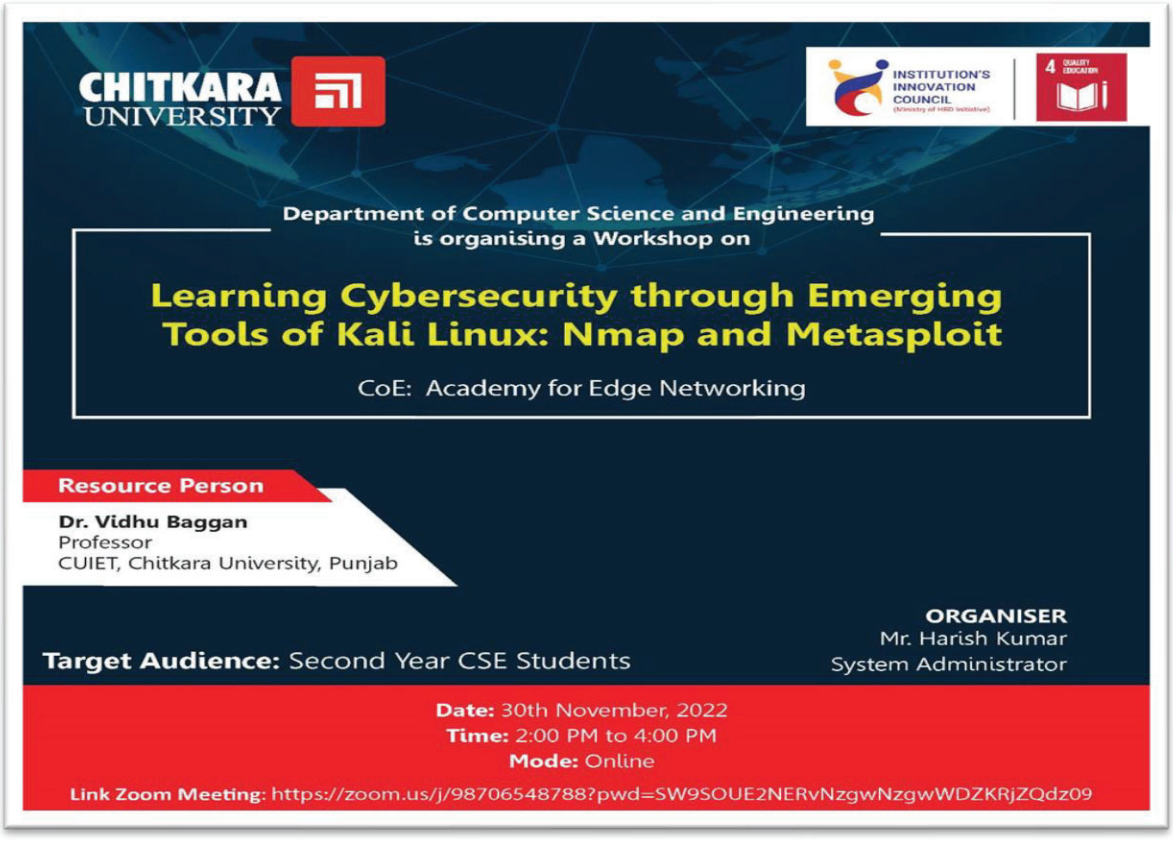

**Expert with standee (28.11.2022)**

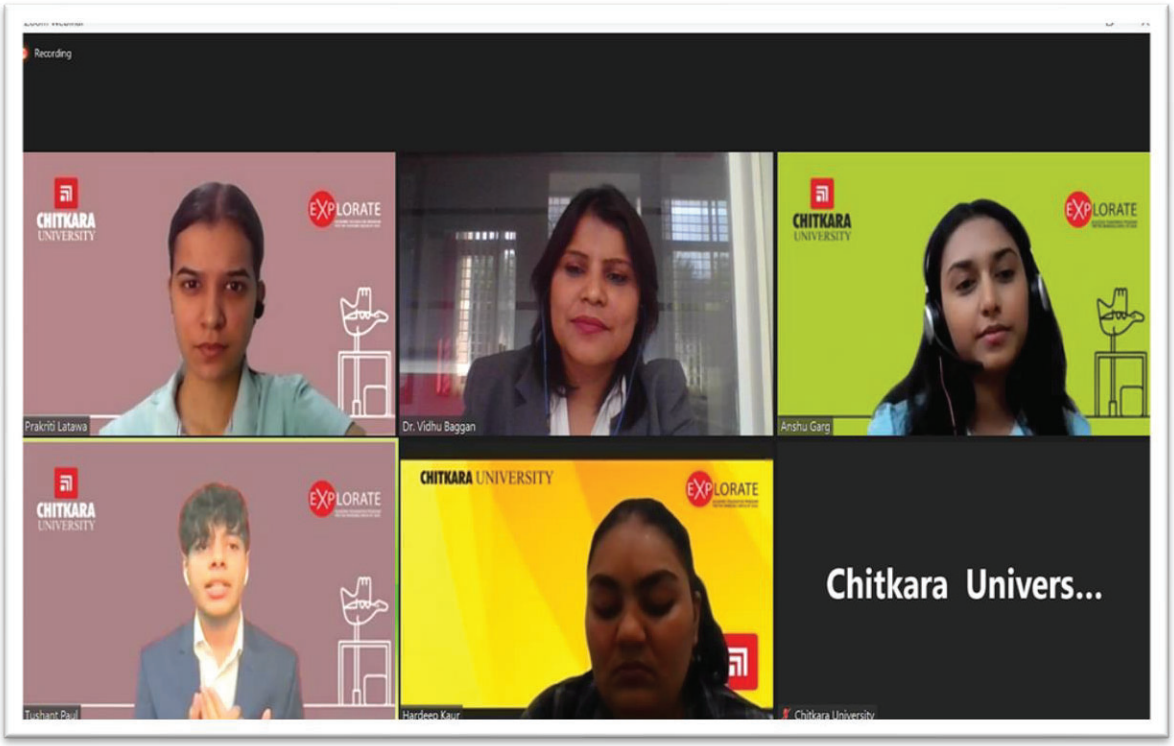
**Activity Report**

| | |
|---|---|
| **Event name** | Learning Cybersecurity through emerging tools of Kali Linux : Nmap and Metasploit |
| **Date** | 30th November,2022 |
| **Organizer** | Mr. Harish Kumar |
| **Resource Person** | Dr. Vidhu Baggan, Professor, Chitkara University |
| **No. of Participants** | 56 |
| **Under SDG no.** | 9- Quality Education, Industry, Innovation & Infrastructure |

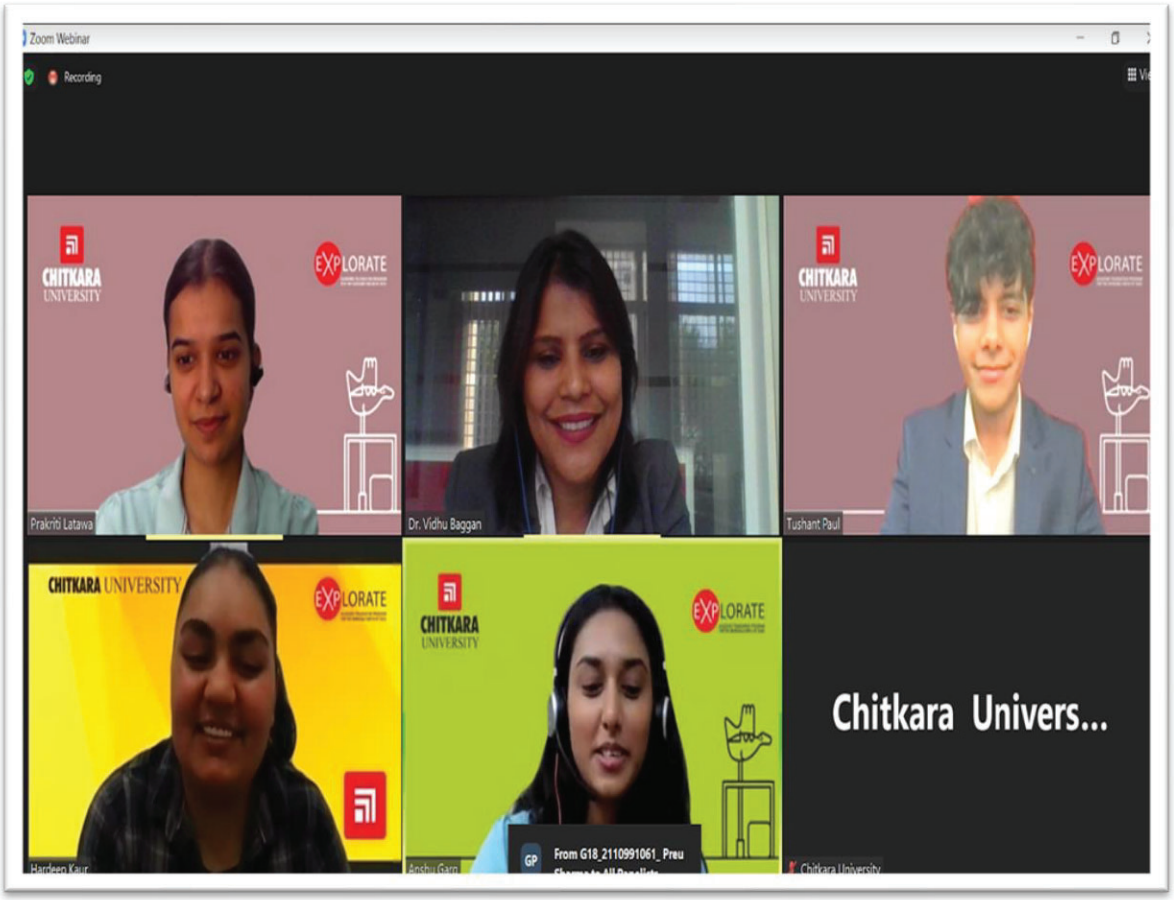
The Department of Computer Science & Engineering organized a session under the aegis of 'Academy for Edge Networking' on the topic "Routing Protocols in Computer Networks' on 21st-January 2023. The agenda of the event was to provide hands on practice on real networking devices to the faculty members of Computer Science and Engineering. The session was exclusively organized for the faculty members of the department and was mainly oriented towards imparting cognizance for the routing protocols in computer networks and their configuration commands. Dr. Vidhu Baggan, Professor, Chitkara University was the resource person. She covered Distance Vector and Static Routing configuration on real routers and further motivated faculty members to emphasize on practical study while discussing Computer Networks with students. She also presented the same practical on Cisco Packet Tracer and answered various queries that were asked by the attendees.

**Glimpses of the Event:-**






**Dr. Vidhu interacting with the participants.**




**Participants attending the session**

**Activity Report**

| | |
|---|---|
| **Event Name** | 1st Chitkara Optometry and Vision Science Symposium |
| **Venue** | Einstein hall, Galileo Block, Chitkara university |
| **Date** | 3rd December 2022 |
| **SDG Number** | 9 industry, innovation and infrastructure |
| **Organized By** | Department of Optometry, CSHS, Chitkara University, |
| **Number of Participants** | 100 |

Department of Optometry, Chitkara School of Health Sciences organized an event "Ist Chitkara Optometry Science Symposium - COVS" on 3rd December, 2022.The theme of this symposium was "Unraveling the recent trends and advancements in Optometric Management" which was based on scientific and culturally-blend special day exclusively to celebrate and learn the recent advances in eye health-care and optometry. The main focus of the symposium was to bring in light the latest discoveries and trends in general and specialty optometry like contact lens, binocular vision, vision therapy, community healthcare and much more. The eminent and nationally and internationally renowned experts had opened the doors of recently added knowledge to the already existing pool to make sure the budding and new generation optometrists understand the value of recent and evidence-based learning. The highlight of this event was an expert talk by an eminent speaker on topics like Binocular Vision, vision therapy contact lens, community eye healthcare followed by a panel discussion on Myopia management and control and new trends. Around 100 participants including Practitioners, Academicians, Researchers and Optometry students attended the event and this would have definitely enlightened all of them with an immense knowledge about the recent trends and innovation in the field of optometry.




**Welcome note by Dr Sonika Bakshi, Dean, CSHS**



**Group Photo of the team**



**Symposium**




**Group Photo of the participant**

**Activity Report**

| | |
|---|---|
| **Event Name** | Introduction to Heating, Ventilation and Air Conditioning (HVAC) and its Utilization across various Industry Verticals |
| **Date** | 03.12.2022 |
| **Venue** | Tesla Block |
| **Organized By** | Department of ME, CUIET- Applied Engineering |
| **No. of Students** | 4 |
| **Resource Persons** | Dr. Mohit Kalsia, Dr. Rajnesh Kaushik, Mr.Sumit Kumar & Dr. Rajesh Kumar |
| **SDG No** | 9 |

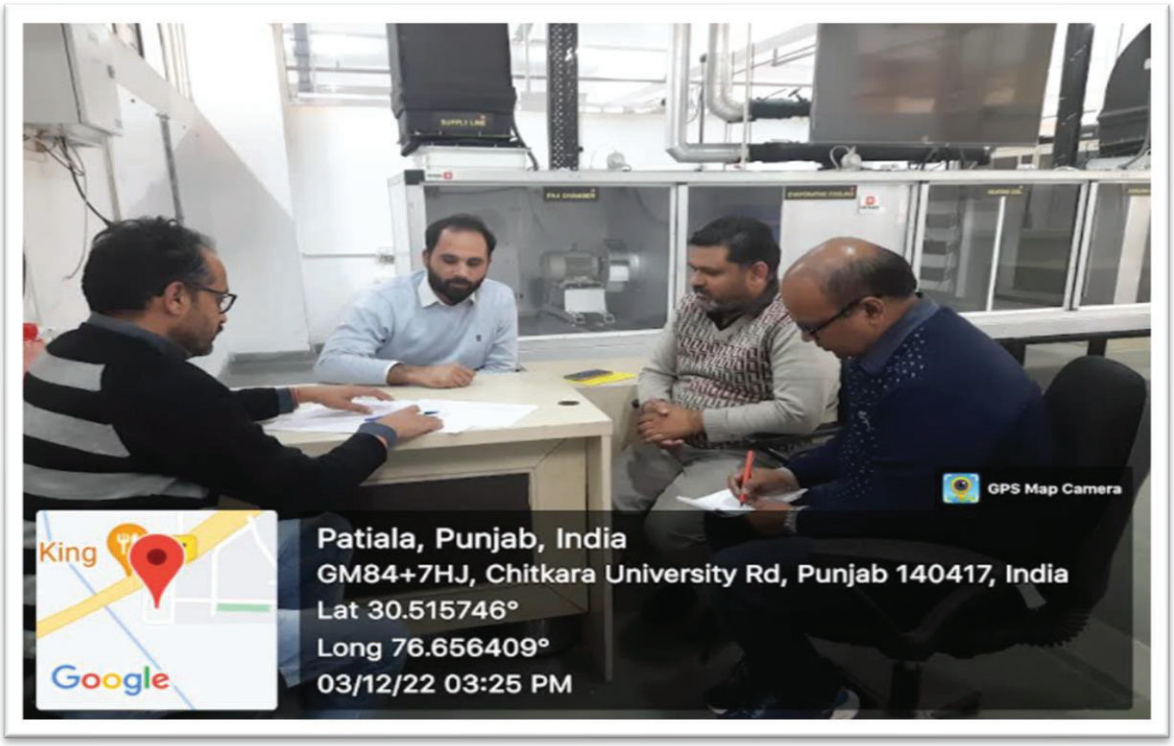
A Panel discussion on "Introduction to Heating, Ventilation and Air Conditioning (HVAC) and its Utilization across various Industry Verticals" was conducted in Centre of Excellence: Air Conditioning. The main objective of this event was to bring the new perspective to the utilization of HVAC field in different industries. Mr. Sumit Kumar emphasized on the need to collaborate the different engineering streams in the HVAC field. Dr. Rajesh Kumar suggested that designing of the ducts is very crucial for efficient working of the any HVAC system. Additionally, Dr. Mohit Kalsia said that the flow behavior and losses can be seen using CAE packages and system efficacy may be improved.

**Outcomes:**

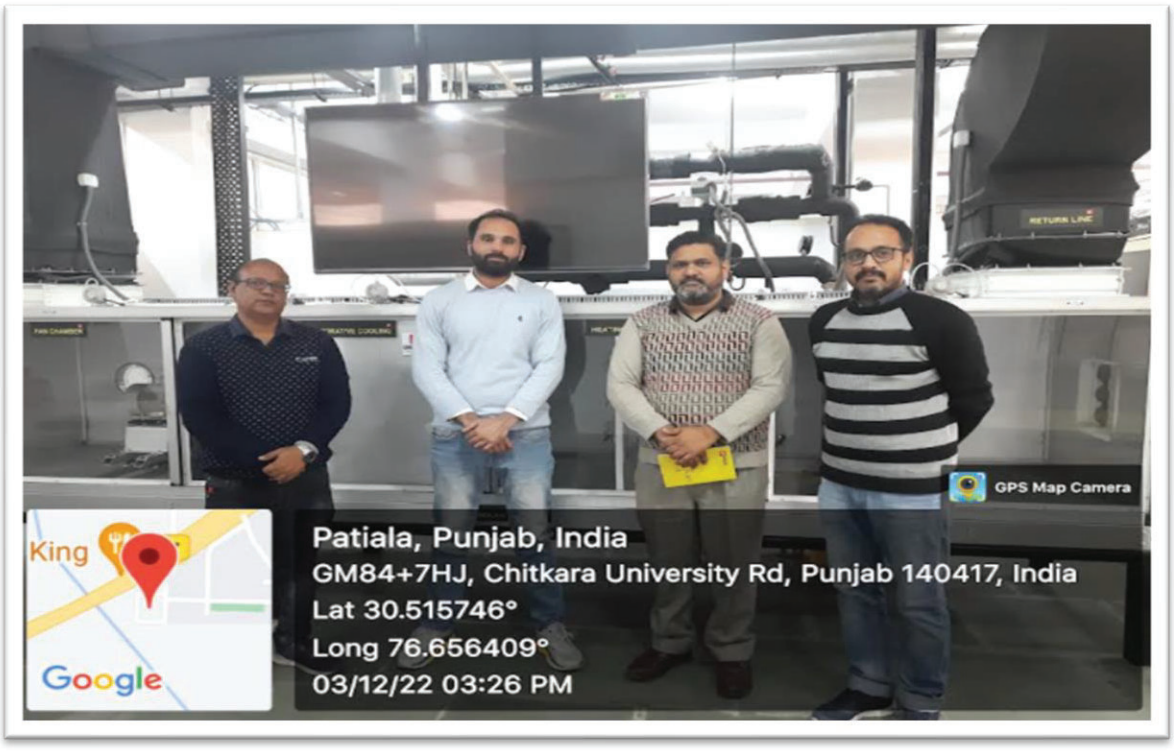
- Learning new things through discussion
- Idea Sharing

**Glimpses of the Event:-**






**Discussion on HVAC**




**Group Photo**

**Activity Report**

| | |
|---|---|
| **Event Name** | Building a Successful Startup: Strategies and Techniques |
| **Date** | 7 December 2022 |
| **Venue** | Exploratorium |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 9 |
| **No. of Student** | 274 |
| **Resource Persons** | Mr.Arun Abraham Francis(University Recruiting leader , microsoft) |

An expert talk "Building a Successful Startup: Strategies and Techniques" with Mr. Arun Abraham Francis, University recruiting leader, Microsoft, was conducted by Department of Computer Science and Engineering in Exploratorium at Chitkara University. He talked about his struggle days and inspired students to work hard to become a successful person. The expert shares all his strategies and experience of his life. The main goal of this expert talks to make students familiar with the outer world. Students asked a lot of questions from the expert and gained valuable knowledge. Overall, the goal of this expert talk, is to educate the students about Entrepreneurship programs. Students got great knowledge about how to get successful while starting a new start-up. The expert says that Entrepreneurship Management is the most important part of management, especially for those enthusiastic people who have an idea of a start-up.Entrepreneurship is viewed as change, generally entailing risk beyond what is normally encountered in starting a business, which may include other values than simply economic ones.

**Glimpses of the Event:-**








**Students attending the session (7.12.2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Thrive-a-Thon |
| **Date** | 12-09-2022 to 12-10-2022 |
| **Venue** | Edison Block – LH3 |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 9 |
| **No. of Student** | 96 |
| **Resource Persons** | Dr. Sushil Kumar Narang , Dean CSE (AI), Chitkara University |

"Thrive-a-thon", an event focused on problem-solving using python programming, which was to be conducted on 9th December, 2022. The event was held over the course of 24 hours where students received two problem statements. They were to solve any one of these problem statements and submit their codes and compilation before 24 hours. The problems required skills and creativity from the participants in order to be able to compile the necessary modules. It encouraged critical thinking and motivated them to think outside the box. This event focused on problem-solving using python programming. The event was not only a great learning opportunity for the participants but also created a healthy competition in the spirit to learn both individually and as a collective. The problems required skills and creativity from the participants in order to be able to compile the necessary modules. The event helped the students gain experience in using time effectively to find the solution and encouraged critical thinking.

**Winners**:

**Team 1:**
Krishna Ahuja (CSE – AI) 2210993808
Krish Chaudhry (CSE-AI) 2210993807
Amazon Gift Voucher worth 4000

**Team 2:**
Ishaan Sharma (CSE-AI) 2210993792
Ihsaan Malhotra (CSE-AI) 2210993791
Amazon Gift Voucher worth 3000

**Team 3:**
Chirag Sharma (CSE-AI) 2210993780
Guntaas Singh Barsal (CSE-AI) 2210993788
Amazon Gift Voucher 2000

**Glimpses of the Event:-**







**Students attending the session (09-12-22)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Workshop on Recent Trends in Research Design |
| **Venue** | Einstein Hall, Galileo Block |
| **Date** | 9th December, 2022 |
| **SDG Number** | 9, Industry Innovation and Infrastructure |
| **Organized By** | Department of Allied Health Sciences, CSHS, CU,Pb. |
| **Number of Students** | 96 |

Allied Health Sciences Department, CSHS organized a workshop on Recent trends in Research Design on 9th December, 2022. Dr Navita Gupta, Associate Professor, CSHS and Dr. Kajal Sharma, Assistant Professor, CSHS were the resource person. The students were explained the nature and purpose of the Project Report. The speakers also focused on developing the students' ability to manage the research project and apply appropriate research techniques for their project report. Various recent digital tools such as search engines and curator sites, different sites for managing references were also told to students which they can use during their project work or dissertation.





**Dr Navita Gupta discussing proper sampling technique, adequate sample size and data collection procedure**

**Activity Report**

| | |
|---|---|
| **Event Name** | Event on HOUR-OF-CODE,Skill Development using innovative games |
| **Date** | 10 December 2022 |
| **Venue** | Online |
| **Organized By** | Department of Computer Science & Engineering |
| **Students Attended** | 73 |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 9 |

Chitkara ACM Student Chapter, in collaboration with the Department of Computer Science and Engineering, organized a Contest" Hour-of-Code",Skill Development using innovative games. Coding and making strategies andusing these skills for playing games enhances their ability to know how games can be played while doing some basic codes. During the session students get to know about how they can play games with knowledge coding. The "Hour-of-Code" contest is a dynamic and interactive event focused on using innovative games to develop coding skills. Participants will have the opportunity to engage in a series of coding challenges and explore various programming concepts in a fun and accessible manner.

**Contest Features:**

**1. Introduction to Coding Concepts:**

The event will kick off with an introduction to coding, providing participants with a foundational understanding of key concepts. Basic programming principles, such as loops, conditionals, variables, and functions, will be explained in an engaging and accessible way.

**2. Interactive Gaming Challenges:**

Participants will have the chance to tackle a series of gaming challenges specifically designed to develop their coding skills. These challenges will progressively increase in complexity, allowing individuals to apply their knowledge and problem-solving abilities. The games will be carefully curated to foster creativity, logical thinking, and algorithmic understanding.

**3. Innovative Game-Based Learning:**

The contest will leverage innovative game-based learning techniques to make the coding experience enjoyable and immersive. Participants will have access to interactive platforms that provide instant feedback, guidance, and hints, ensuring a supportive and engaging learning environment.

**4. Collaboration and Competition:**

Participants will have the option to collaborate with others in teams or compete individually. Competition fosters teamwork, communication, and the exchange of ideas, while individual competition encourages participants to push their boundaries and strive for personal growth. Prizes and recognition will be awarded to outstanding performers.

**5. Expert Guidance and Mentoring:**

Experienced coding professionals and mentors will be present to provide guidance and support throughout the event. They will offer insights, answer questions, and provide assistance to participants, ensuring an enriching learning experience for everyone involved.

**6. Networking Opportunities:**

The contest will provide networking opportunities for participants to connect with like-minded individuals, industry professionals, and mentors. This enables participants to expand their professional networks, gain valuable insights, and explore potential career paths related to coding and technology.

**Conclusion:**

The "Hour-of-Code" contest presents an exciting opportunity for individuals of all ages and backgrounds to develop their coding skills through innovative games. Whether you are a beginner or have some coding experience, this event will provide a fun and interactive environment to enhance your programming abilities. Join us for a day of creativity, learning, collaboration, and friendly competition as we embark on a journey of skill development through the power of coding and innovative games.

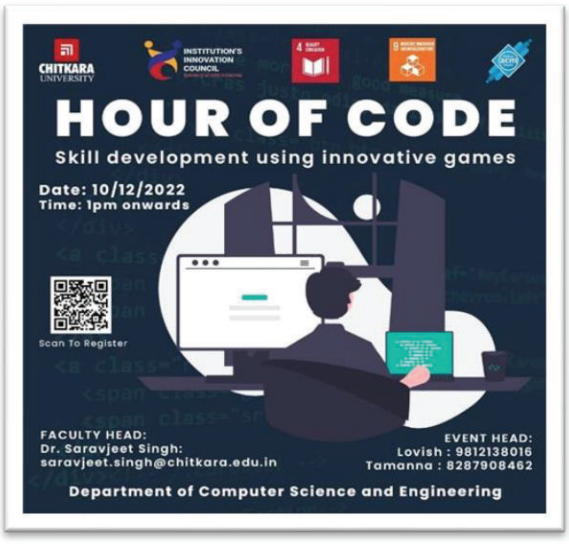
They also learned to make strategies and enhanced their development ability of coding. Participants appreciated and got to know about Hour-of-Code and its education week. Participation Certificates were provided to all, and winners were awarded appreciation certificates. Participants were curious to know more about Hour-of-Code and the amazing activities held by them. A total of 73 students registered for the competition and 58 students participated successfully in this event. It was an honor having so many students on-board, where students got a real nice opportunity to brush up their skills for a competitive environment and get real time knowledge. It was an interactive class where all the students were discussed and asked technical questions.

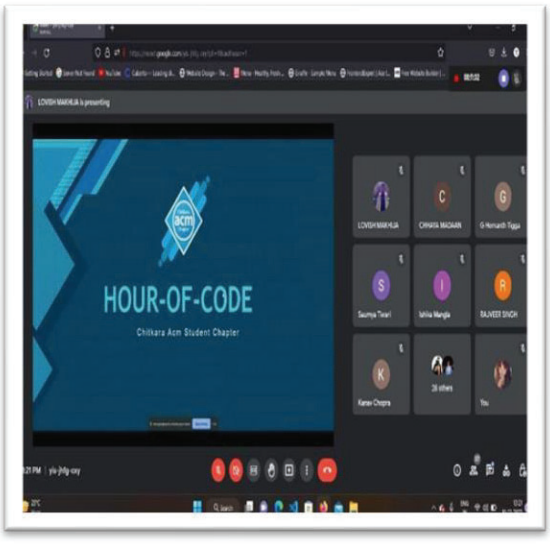
**Winners:**

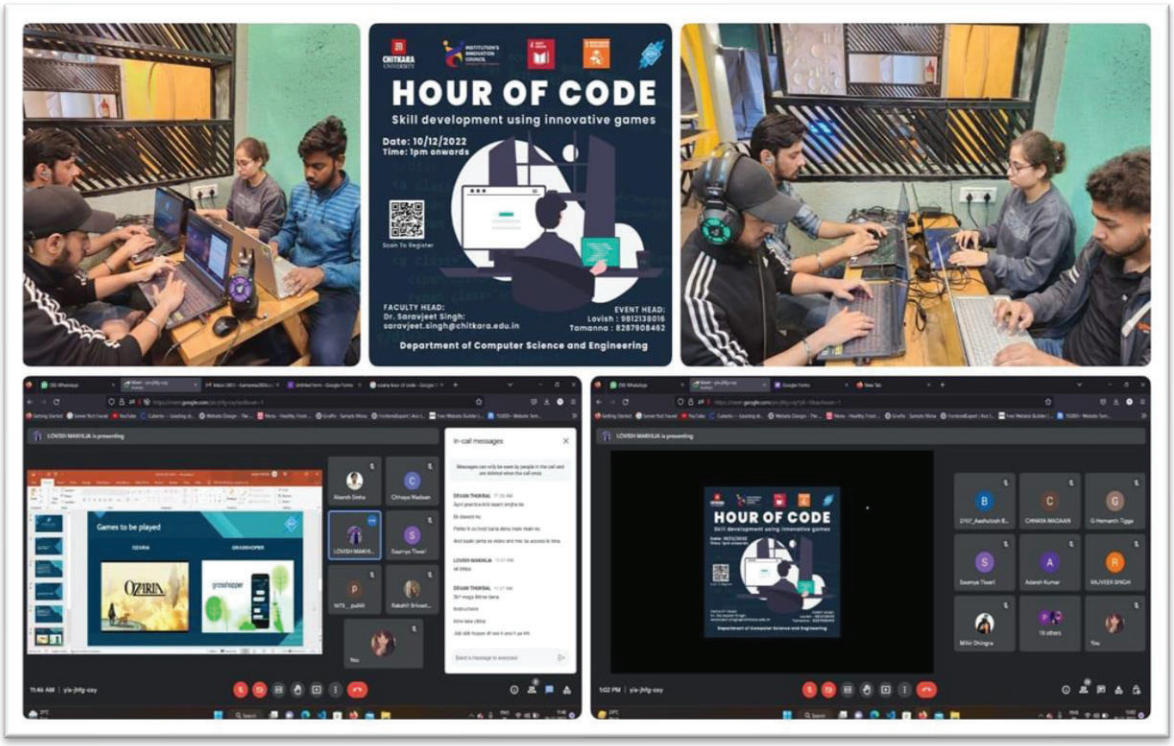
1st Rishabh Gupta
2nd Malika Gandhi
3rd Gurpal Singh

**Outcome of the session:**

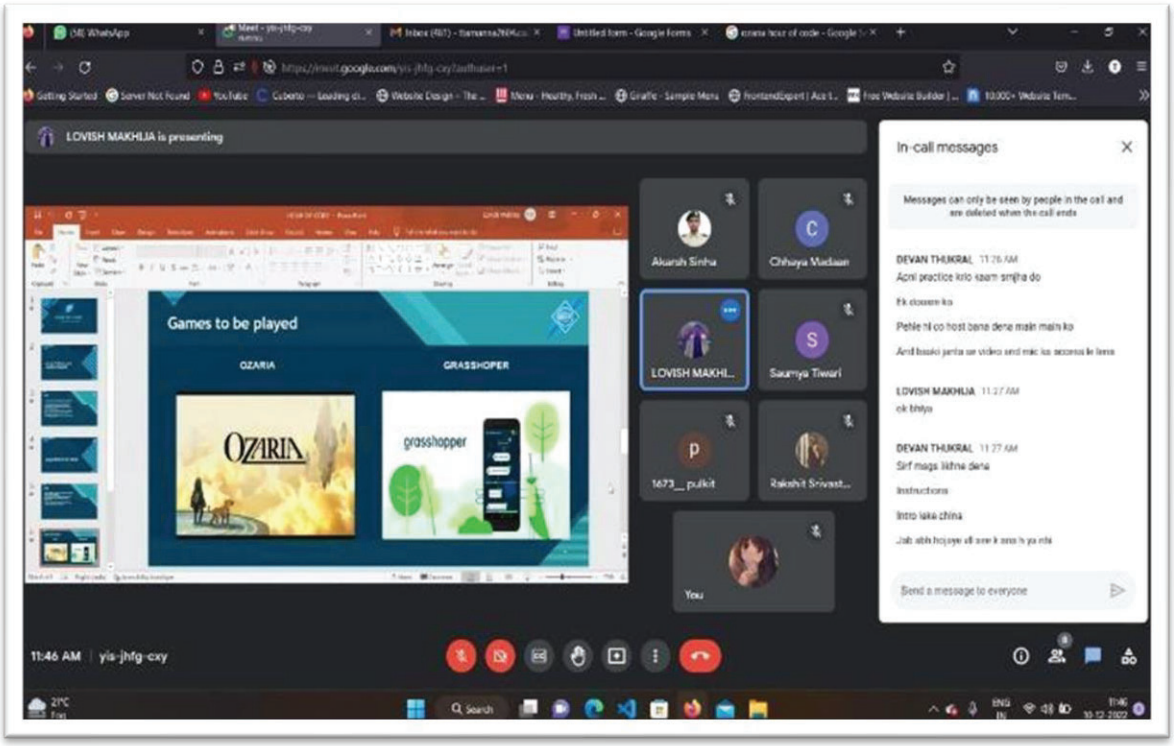
- Understanding of Latest technologies.
- Learn about the trending technologies.
- Learn about different tools available.






**Glimpse of Hour of Code (10th December 2022)**




**Glimpse of HOUR OF CODE (10thDecember 2023)**

**Activity Report**

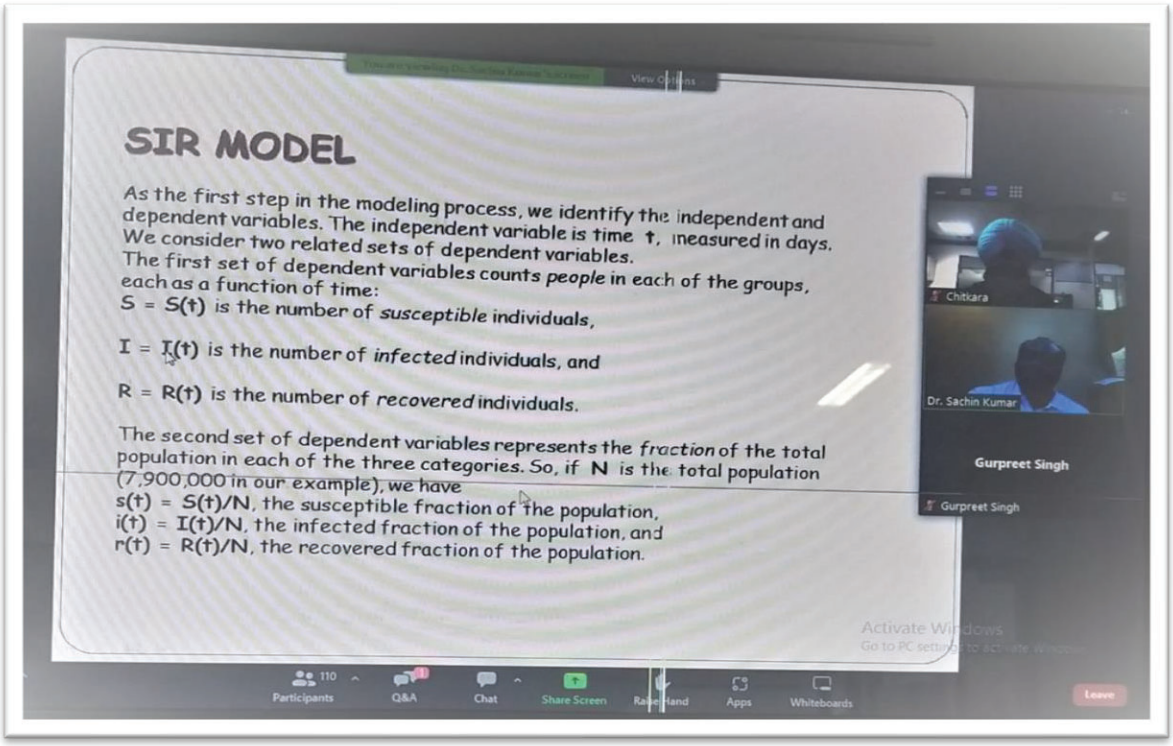
| | |
|---|---|
| **Event name** | Innovative tools for computation in Sciences & Engineering |
| **Date** | 13th December, 2022 |
| **Venue** | Online-Zoom |
| **Organizer** | Mr. Gurpreet Singh, Senior Research Fellow, Department of Applied Sciences, Chitkara University Punjab |
| **Resource Person** | Dr. Sachin Kumar, Assistant Professor, Department of Mathematics, University of Delhi, Delhi-110007 |
| **No. of Participants** | 110 |
| **Under SDG no.** | 9, Industry, Innovation and Infrastructure |

On December 13, 2022 (Tuesday), starting at 10 AM, the Department of Applied Sciences, CUIET, Chitkara University, Punjab, organized a symposium titled, "Innovative tools for computation in Sciences & Engineering." Dr. Sachin Kumar, an assistant professor from the University of Delhi who served as the resource person, provided a number of cutting-edge computing technologies for the sciences and engineering. A total of 110 people, including faculty, researchers, and students from various departments, participated in the symposium and had discussions about a range of topics relating to cutting-edge tools. While concluding the symposium with a vote of thanks, Prof. (Dr.) Mohit Kumar Kakkar, Assistant Dean, Department of Applied Sciences said that the symposium titled "Innovative tools for computation in sciences and engineering," will be very beneficial to faculty, researchers, and students.

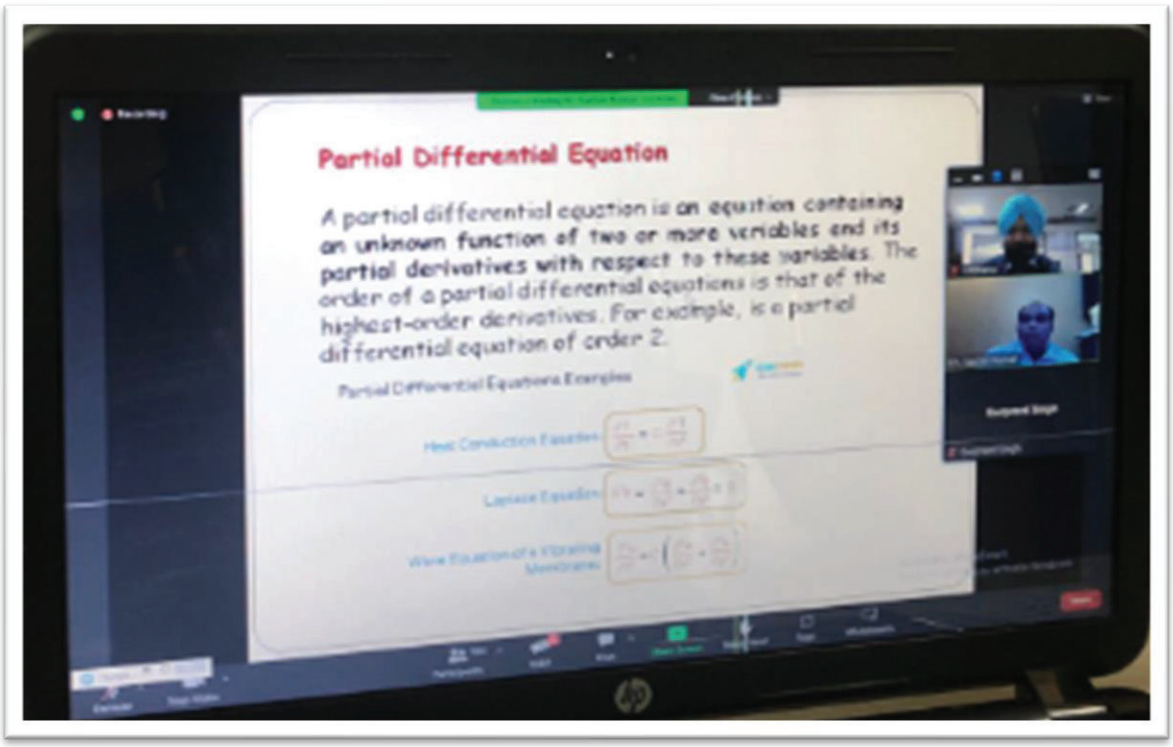
**Glimpses of the Event:-**




**Dr. Sachin Kumar presenting innovative tools (13-12-2022)**




**Dr. Sachin Kumar discussing SIR Model (13-12-2022)**




**Interactions of Faculty and Resource Person (13-12-2022)**




**Faculty Participating in the Symposium (13-12-2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Recent Trends in Robotic Surgery |
| **Venue** | LH-1 Ground Floor Picaso Block |
| **Date** | 14-12-2023 |
| **SDG Number** | 9-Industry Innovation & Infrastructure |
| **Organized By** | Allied Health Sciences Department, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Students** | 41 |

Allied Health Sciences Department, CSHS organized a workshop on Latest trends in Robotic Surgery on 14th December, 2023. Dr Jitender Rohila,Consultant GI surgical oncology and Robotic surgeon at Fortis Mohali and Dr. Gurbir Singh, Professor Emeritus, CSHS were the resource person. The students were explained the benefits & challenges of using robotic technology in surgical procedures, the latest advancements in robotic surgical systems and instruments, new techniques of performing minimally invasive surgeries and enhanced patient outcomes. The event also featured surgical videos, where students observed surgeons performing surgeries using robotic surgery. The students learned about the benefits of shorter recovery times, reduced risk of complications, and increased precision that these advancements offer.

**Glimpses of the Event:-**




**Group photograph with the Resource person Dr. Jitender Rohila,Consultant GI surgical oncology and Robotic surgeon (14 December 2022)**




**Resource Person Dr. Jitender Rohila, Consultant GI surgical oncology and Robotic surgeon while delivering the session(14 December 2022)**




**Dr.Gurbir Singh,Professor Emeritus, CSHS Chitkara University while delivering the session(14 December 2022)**

**Activity Report**

| | |
|---|---|
| **Event name** | Funding Opportunity For Product And Innovation Development |
| **Date** | 15December 2022 |
| **Venue** | Pulitzer Hall, Chitkara University |
| **Resource Person** | Mr. Sagar Juneja, CURIN, Chitkara University, Punjab |
| **Participants No** | 86 |
| **Under SDG no.** | 9- Industry, Innovation and Infrastructure |

A seminar on "Funding Opportunity for Product and Innovation Development" was arranged by the CSI Student Chapter under the direction of the Department of Computer Applications. Mr. SagarJuneja, Assistant Dean of Chitkara University Research and Innovation Network, served as the event's resource person. He has over 11 years of experience in the design of analogue systems, embedded systems, RF circuits, and antennas, making him a specialist in electronics. He oversees a number of government-funded programs at Chitkara University and also serves as the convenor of two conferences abroad. He taught the students how to abstract the government of India's resources, and he pushed each and every one of them to come up with original initiatives and ideas so he could help fund for them. He also shared the knowledge regarding how to start and build up own projects and later convert it into big startups. He said that students from all departments are welcome to attend CURIN, present their projects, and request funding for their efforts. It was a really helpful and educational event because the resource people responded the students' questions. The students learned and gained a lot from this session and were very inspired from the alumni of the department. The seminar was arranged by the CSI Student Chapter under the direction of the Department of Computer Applications where students came to know about the various funding opportunities provided by Government of India for the research and innovation and startup..






FUNDING OPPORTUNITIES
FOR PRODUCT &
INNOVATION
DEVELOPMENT

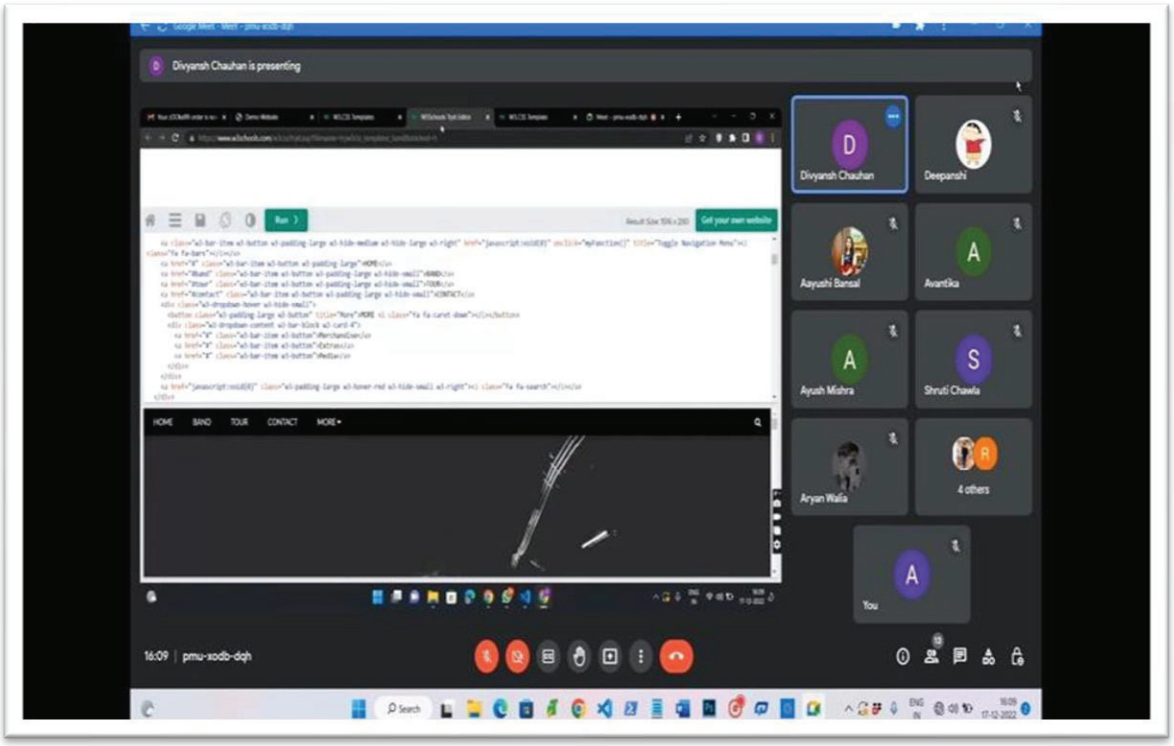
**Activity Report**

| | |
|---|---|
| **Event name** | Entrepreneurship & Product Development |
| **Date** | 15 December 2022 |
| **Venue** | Online |
| **Resource Person** | Divansh Chauhan |
| **Participants No.** | 45 |
| **SDG Number and Name** | 9 |

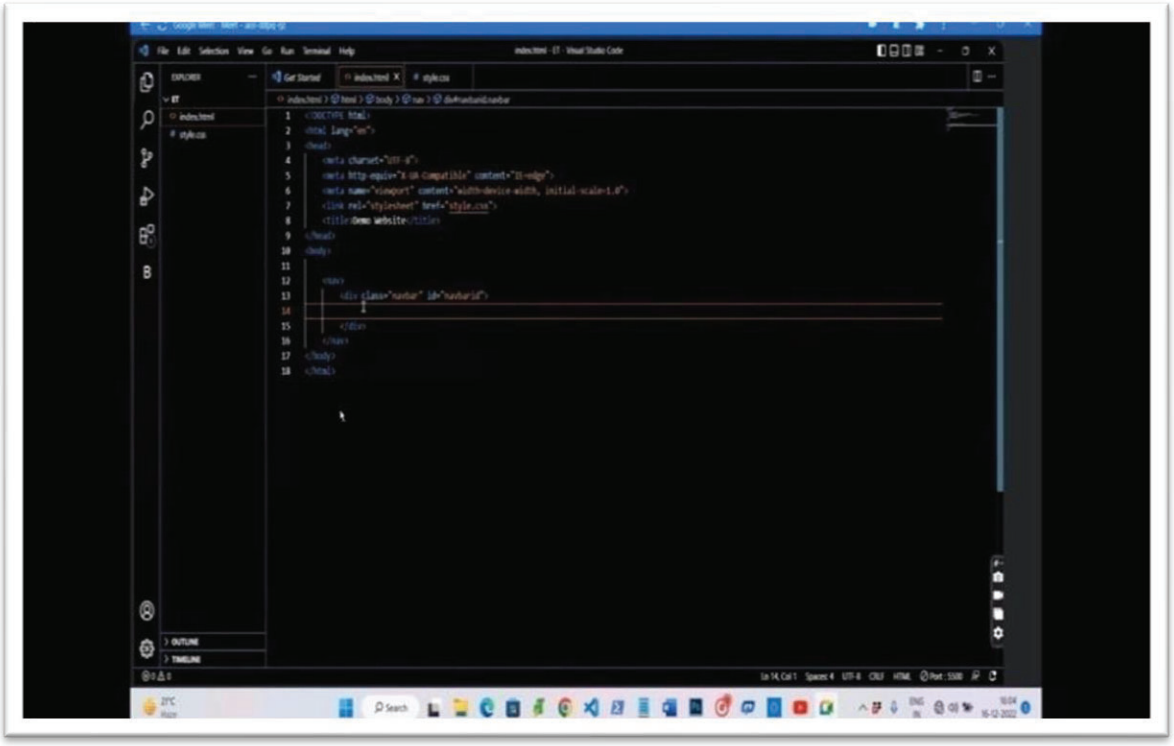
CSI student chapter under the aegis department of computer applications organized an expert talk on Entrepreneurship & Product Development. The session was led by Mr. Divyansh Chauhan, CEO, Towais. The resource person included every step of creating a new product, updating an existing one, and launching one in a brand-new market. He talked about how to be a successful entrepreneur. He spoke on how to become independent and make revenue on one's own terms as an entrepreneur. Resource person cleared student's doubts and queries and the session proved to be very valuable for students.

**Glimpses of the Event:-**






**Screenshot during event**

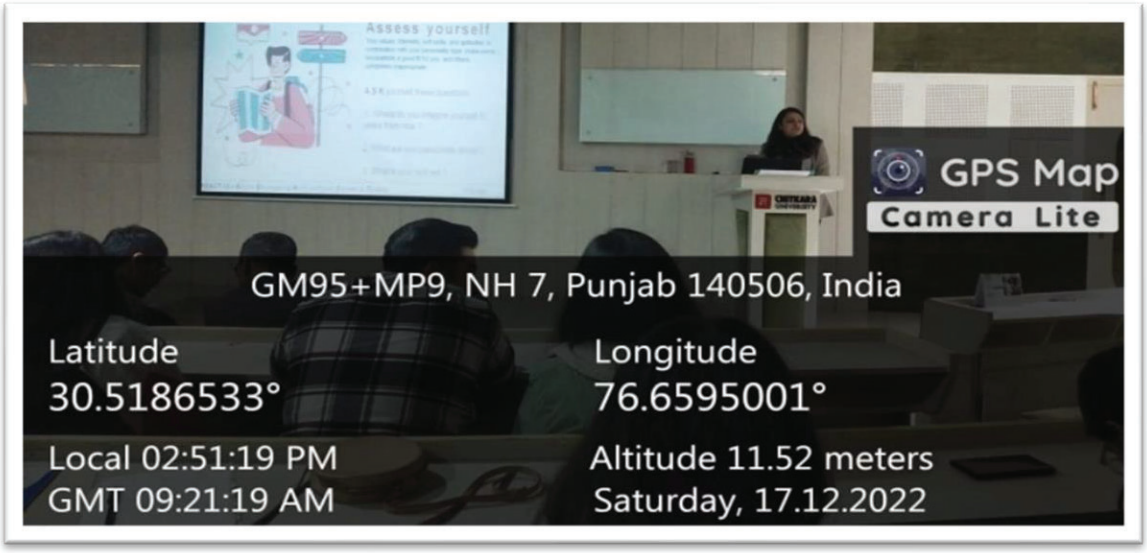


**Talk By Resource Person**

**Activity Report**

| | |
|---|---|
| **Event Name** | React 1.0: Route envisaging Architectural career & thesis |
| **Date of Activity** | 17th December 2022 at 3:00 PM to 4:00 PM |
| **Name of Organizer** | CSPA, Chitkara University, Punjab. |
| **No. of Participants** | 66 students and 10 Faculty members |
| **Resource Person** | Ar. Naveena Verma |
| **SDG No.** | Goal No.9-Indusrty, Infrastructure, and Innovation. |

The session focused on introducing the three career pathways; Placements, Higher Education, and Entrepreneurship, and the parameters impacting the choice of Architectural firm where the students can join as architects were also discussed. The types of companies in the architecture market were also highlighted along with the jobs they offer and the skill set they demand. A few brands in architecture were shortlisted and the students were given a complete idea of the opportunities that they can explore. Toward the end, a form was floated to the students to take data on their preferences for their choice.






**Activity Report**

| | |
|---|---|
| **Event Name** | Optometry Research – Where are We? |
| **Venue** | Zoom platform |
| **Date** | 17th December, 2023 |
| **SDG Number** | 9, Industry Innovation and Infrastructure |
| **Organized By** | Department of Optometry, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Students** | 82 |

Chitkara School of Health sciences (Optometry Department) organized an event on "Optometry Research- where are we?" on 17th Dec 2022 at 9:15 am for Optometry Students. The session was organised online on zoom platform. The keynote speaker for the event was Dr. Seema Banerjee, Post-doctoral research fellow, Department of Ophthalmology and genetics, Wilmer Eye Institute, The John Hopkins University, School of Medicine, Baltimore, USA. Key points covered during the Session-

- Recent trends and innovation in optometry research
- Carrier opportunities and challenges in optometry research
- Current scenarios and publication opportunities
- Innovations and Critical thinking case report publications

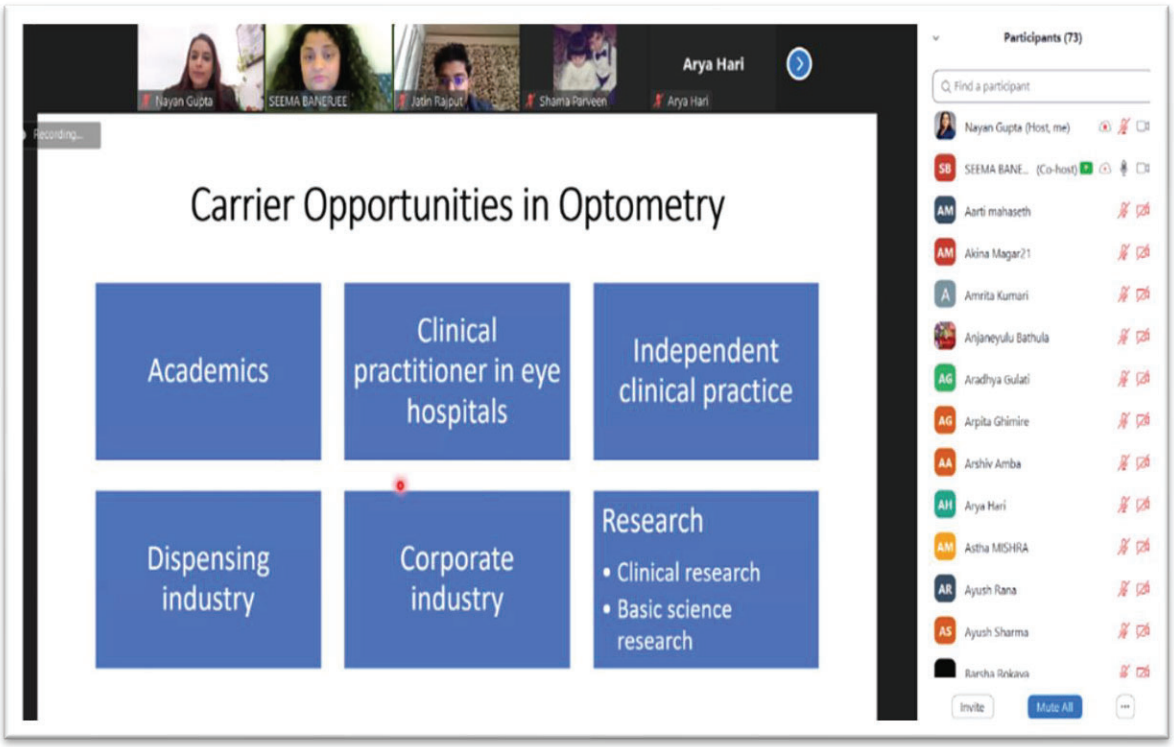
**Glimpses of the event:-**



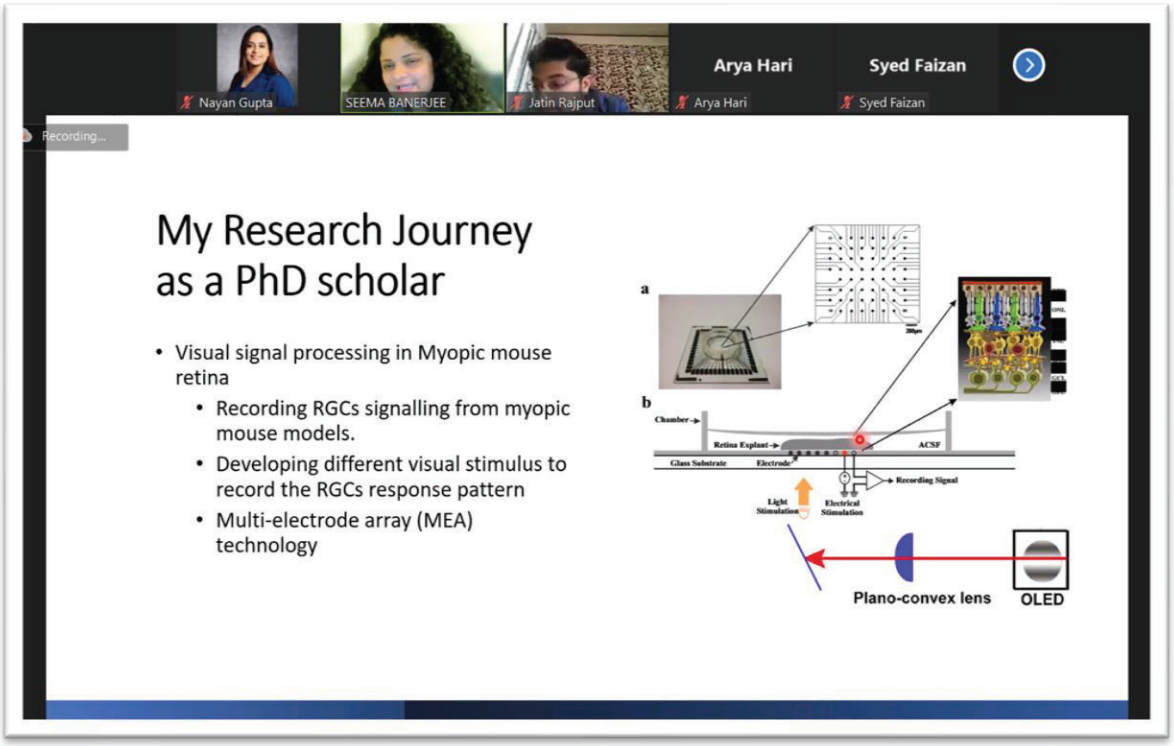

**Flyer of the event**



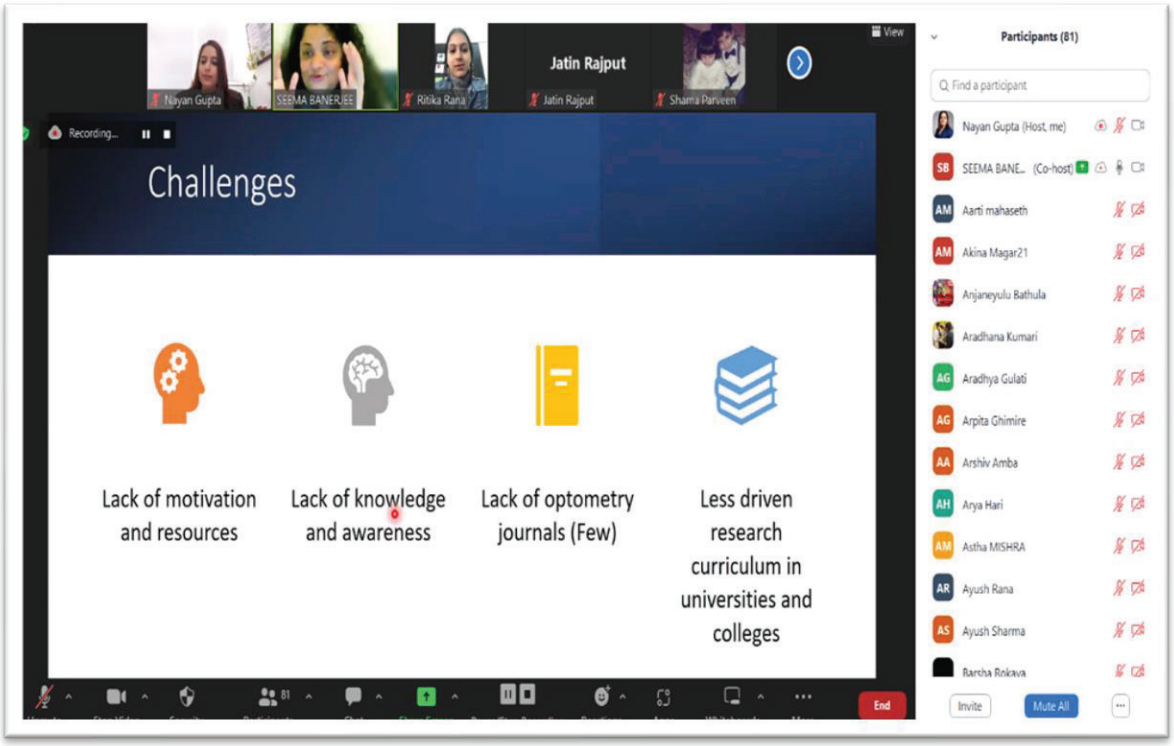

**Basic Introduction and Innovations in Current Research Trends**




**Carrier Opportunities in Optometry- Research and Innovations**




**Animal Model Myopic Research trends**



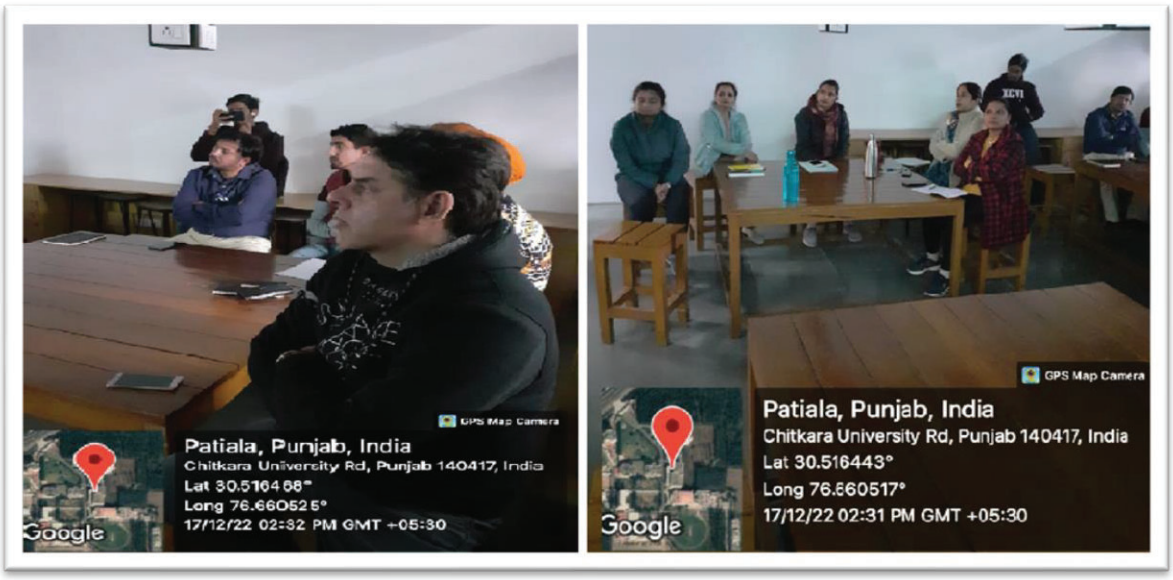

**Challenges and Updates in Research trends**

**Activity Report**

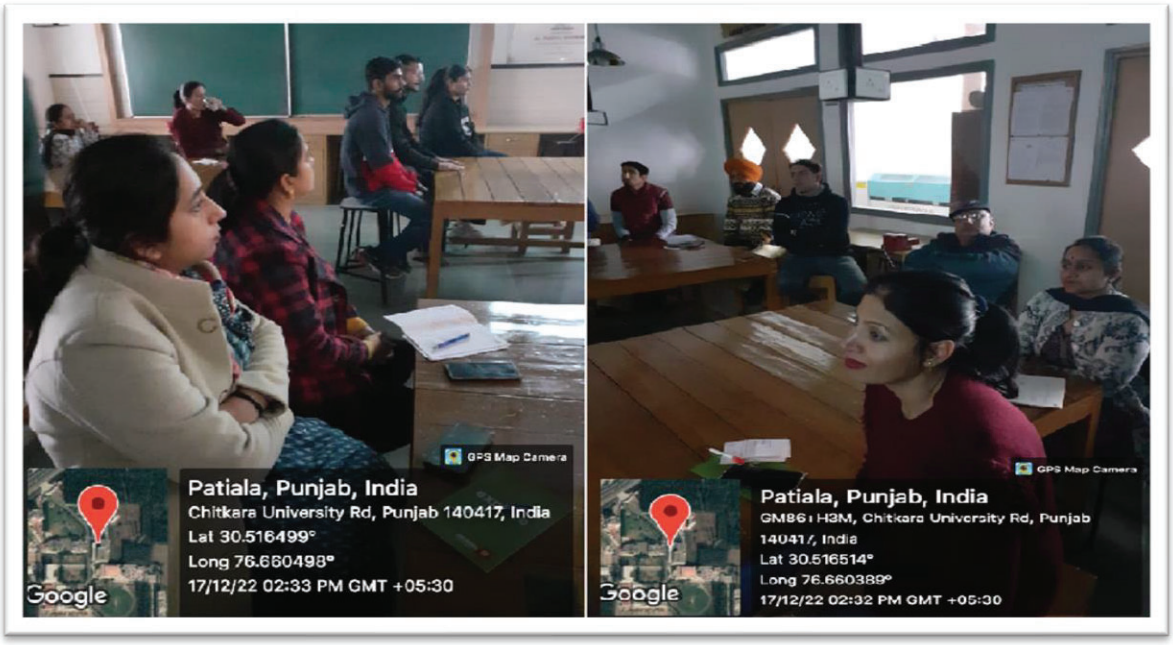
| | |
|---|---|
| **Event Name** | Symposium on How To Win Prototype Funding For Your Innovative Project Ideas |
| **Date/ Time** | 17 December, 2022 |
| **Venue** | Maker's Lab, Ground Floor, Turing Block |
| **Organizer** | Dr. Sunny Kumar Sharma, Department of Applied Sciences, |
| **Resource Person** | Mr. Sagar Juneja, Assistant Dean, CURIN, Chitkara University |
| **No. of Participants** | 39 |
| **Under SDG no.** | 9, Innovation and Infrastructure |

On December 17, 2022 (Thrusday), starting at 2 PM, the Department of Applied Sciences, CUIET, Chitkara University, Punjab, organized a symposium titled "How To Win Prototype Funding For Your Innovative Project Ideas." Mr. SagarJuneja, Assistant Dean at Chitkara University Research and Innovation Network (CURIN) from the Chitkara University, Punjab who served as the resource person. They particularly focus that CURIN serves as the base of operations for interdisciplinary teams of researchers who are pushing the limits of knowledge. They further added that it is engage in cutting edge research, investigate emerging technologies to advance the infrastructure and safety of the nation, and make several additional contributions to society through inventions and discoveries. A total of 39 people, including faculty, researchers, and students from various departments, participated in the symposium and had discussions about a range of topics relating to innovation and technologies. While concluding the symposium with a vote of thanks, Prof. (Dr.) Mohit Kumar Kakkar said that the symposium titled "How to Win Prototype Funding for Your Innovative Project Ideas," will be very beneficial to faculty, researchers, and students.

**Agenda:** The major goal of the Symposium is to enlighten attendees about various industries and creative initiatives and how to obtain funding to turn novel concepts into working prototypes.




**Assistant Dean AS, along withfaculty members listing to resourse person**




**Students and faculty members listing to resourse person (17-12-2022)**




**Photograph with resourse person, Dean Applied Sciences, and all faculty members (17-12-2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Ideate Innovate Create Outcome-Based Learning: Machine Design |
| **Date/ Time** | 19 December, 2022 |
| **Venue** | Electronique Design Lab, Edison Basement |
| **Resource Person** | Dr. Michael Pereira (Associate Professor), Mechanical Engineering, School of Engineering, Deakin University, Australia. |
| **Participants** | 8 |
| **Under SDG no.** | 9, Innovation and Infrastructure |

It was an innovation ideas-based projects display competition in which all the participants were required to display their projects. Total 2 teams of 8 students participated in the event. Dr. Michael Pereira was the resource person from Deakin University to grace the event online.

**Objectives of Event:**

The objective of conducting the event is:

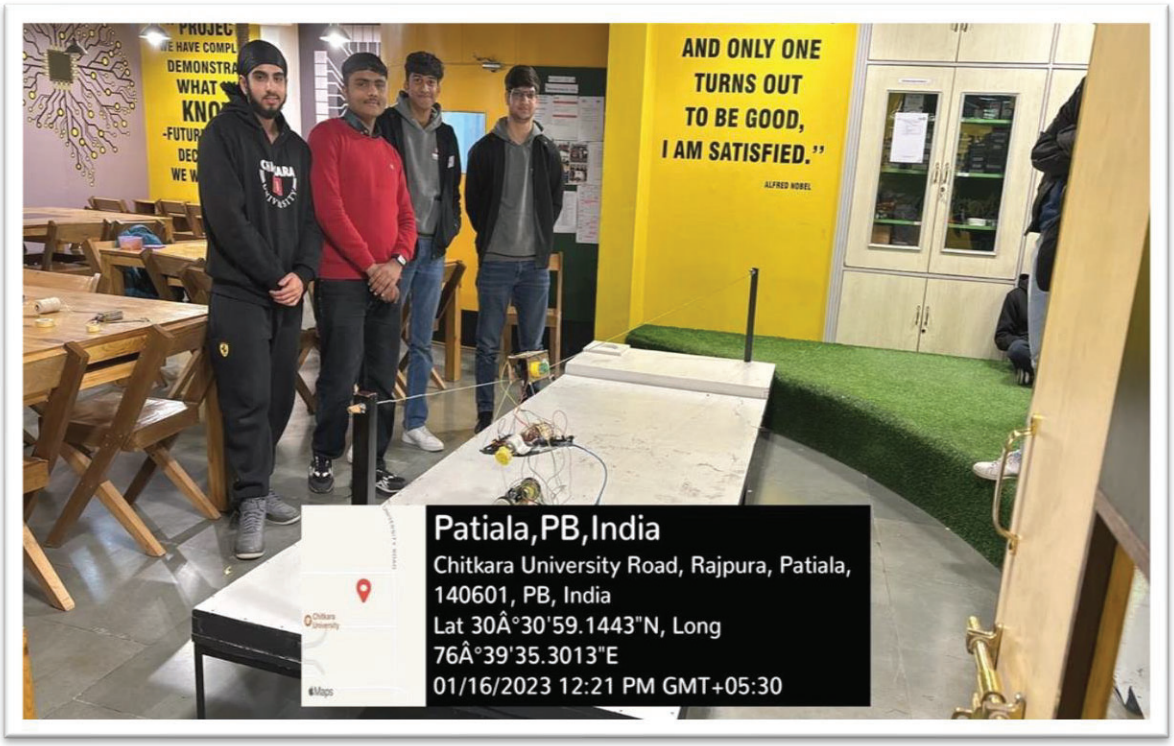
- The aim is to foster hands-on learning among students and empower them with skill development opportunities by allowing them to showcase their project ideas.
- The event intends to enhance the technical knowledge of the participants.

**Glimpses of the Event:-**






**Group Photograph**




**Studying doing Hands-on-Session with Kits**

**Activity Report**

| | |
|---|---|
| **Event Name** | Innovatively Automating the Application Deployment on OpenShift Cloud Environment |
| **Date** | 20th Dec, 2022 |
| **Venue** | Online |
| **Organized By** | Department of Computer Science Engineering |
| **No. of Student** | 72 |
| **Resource Person** | Dr. Jatin Arora, Red Hat Academy Coordinator, |

Innovatively Automating the Application Deployment on OpenShift Cloud Environment Expert talk was conducted for the students of Batch 2022 Computer Science and Engineering on 15$^{th}$Dec 2022 for providing them an insight into the usage of Red Hat OpenShift cloud in Industry. Seventy Two students have attended the session from Punjab campus. The expert talk was conducted by Dr.Jatin Arora, Red Hat Academy Coordinator, Chitkara University, Punjab. He is Red Certified Engineer and Professional. The session had covered the deployment of web applications on the Red Hat OpenShift platform. The focus this expert talk was to bridge the gap between education and industry skill requirement.

**Outcomes:**

- Students came to know about the recent development in open source technology.
- Real time deployment of Web Applications on OpenShift cloud platform
- Certification track and career opportunities after learning Red Hat DO101 course and other opportunities were shared
- Active participation and interest shown by the students had improved their competency.

**Glimpses of the Event:-**




**Participants Attending Session**




**Student attending session (15.12.2022)**

**Activity Report**

| | |
|---|---|
| **Event Name** | MUN on 'Establishing Global Dialogue on the ethics of AI' |
| **Date** | 20/12/22 |
| **Venue** | Chitkara University |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 9 |
| **No. of Student** | 100 |
| **Resource Persons** | Dr. Vandana Sood, Dr. Kamal Deep Garg |

B.E. CSE AI department of Chitkara University organized an event based on The Model United Nations (MUN) on the topic "Establishing global dialogue on the ethics of AI". Its main purpose was to shed a light on the ethical and unethical practices as we see the advancement in technology of AI and its systems. The event was divided into Round 1 and Round 2 where Round 1 began at 10am when the USA delegate raised the motion to move into formal debate. The Executive Board member chair was assumed by Guntas Barsal who conducted the MUN session in the presence of our honourable dean Dr. Sushil Narang where the event began with everyone's GSL(General Speaker's List).

**Objectives:**

- Focus on Researching Ethics of AI
- Creating awareness on Technology

**Outcomes:**

The event was focused on a healthy debate on the ethics of AI as it grows more and more relevant in our lives. Talking about the Emerging Trends and Technology and making everyone more aware about how AI is perhaps being misused and how we are going to deal with many complications and ethical questions about the practice and implementation of AI as it develops further.

**Glimpses of the Event:-**




**Students attending the session**




**Expert with standee (20.12.2022)**

## Activity Report

| | |
|---|---|
| **Event name** | Seminar on "Innovations in MOOC Development" |
| **Date** | 20th Dec, 2022 |
| **Venue** | Offline |
| **Organized By** | Research and Innovation Unit, DCSE, CUIET |
| **Resource Person** | Dr. Harmeet Kaur Kang, Principal CSHS, and Dr. Rajnish Sharma, Pro Vice-Chancellor (Academic Affairs), |
| **No. of Participants** | 115 |
| **Under SDG no.** | 9 - Industry, Innovation & Infrastructure |

Research and Innovation Unit, DCSE, CUIET has organised a Seminar on "Innovations in MOOC Development" dated 20th Dec, 2022 in offline mode. The main objective was to understand the various aspects of developing a MOOC. Two Experts were invited for the sessions Intrernally from Chitkara University. **Dr. Rajnish Sharma**, Pro Vice Chancellor-Academic Affairs, Chitkara University imparted knowledge related to vision of Chitkara University and its commitment towards development of MOOCs**. Dr. Harmeet Kaur Kang**, Principal, Chitkara School of Health Sciences, Chitkara University as another external expert presented his views on various aspects of MMOC development Around 40 faculty members of CUIET have attended the seminar. The event was moderated by **Dr. Kamali Singla,** Convener. The whole event was technically handled by **Dr. Ankit Bansal**, Co-Convener.

**Speaker: Dr. Harmeet Kaur Kang**
**Topic: How to develop a MOOC**
**Contents Covered:**

- Current status of MOOCs development in India
- Eligibility to develop MOOC
- Various UGC/AICTE recognized MOOC Platforms
- MOOCs in Regional Languages
- Various Video Editing Tools for MOOC development
- Funding for MOOC development

**Speaker: Dr. Rajnish Sharma**
**Topic: Chitkara University Perspective towards MOOCs Development**
**Contents Covered:**

- Vision of Chitkara University over MOOCs
- Status of MOOCs as of Now in Chitkara University
- Facilities available at Chitkara University for MOOC development
- University Expectations for Knowledge Creation from Faculty Members.
- How MOOCs will help in Knowledge dissemination in Future

## Glimpses of the Event:-




Dr. Harmeet Kaur Kang elaborating on the importance of MOOC development.



Dr. Rajnish Sharma elaborating on the facilities at Chitkara University for MOOC development




Attendees of Seminar

**Activity Report**

| | |
|---|---|
| **Event name** | Innovation To IPR |
| **Date** | 20 December 2022 |
| **Venue** | Pierre Hall, Chitkara University |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, |
| **Resource Person** | Dr. S N Panda |
| **Participants No.** | 105 |
| **Under SDG no.** | 9- Industry, Innovation and Infrastructure |

CSI student chapter under the aegis department of computer applications organized a webinar on innovation on IPR. Dr Surya Narayan Panda, Professor and Executive Director (Research) led the session. He began the discussion by describing what IPR is and what its uses are and how it can be executed to enhance business. He explained the key concept of IPRS lies in notion of putting the invention in the public domain and giving the rights to inventor to restrict it's commercial used by others. Invention can be of any composite material chemical or metallurgical process, electronics etc. "Innovation can be new to the organization while the invention is new to the world".The seminar was arranged by the CSI Student Chapter under the direction of the Department of Computer Applications where students came to know about intellectual property rights and how to make it a legal asset.

**Glimpses of the Event:**




**Before Activity as a Poster**

## Photograph During Event








During Event

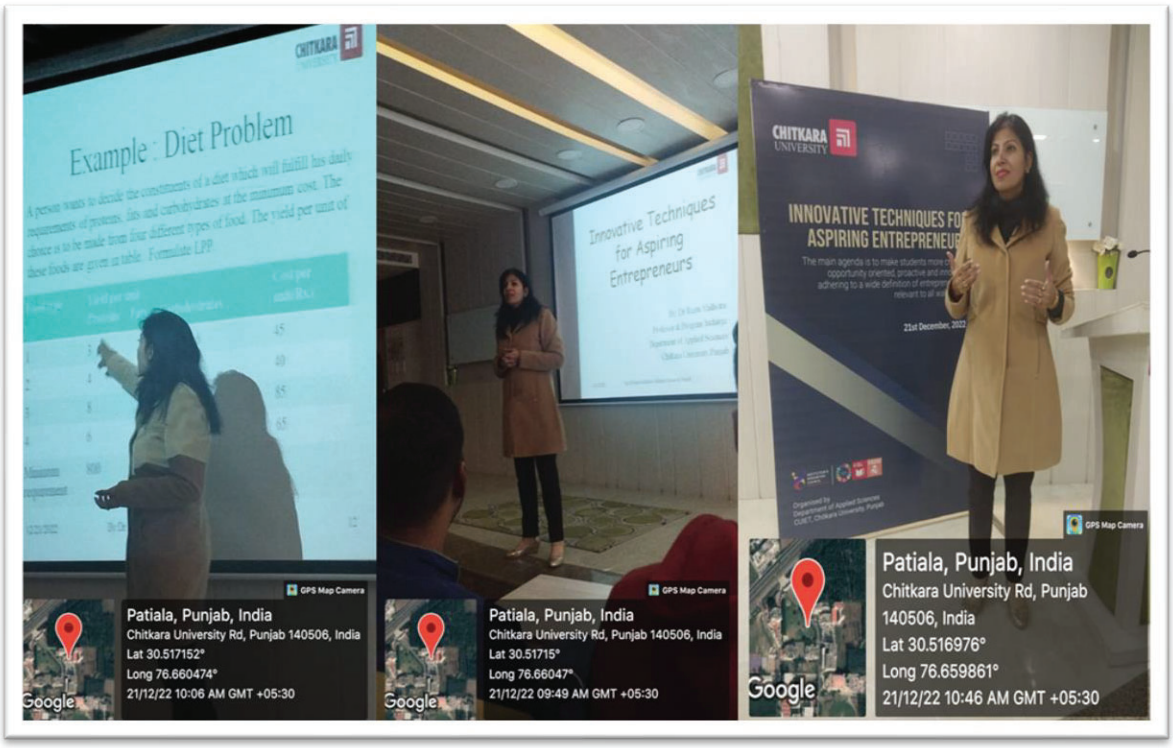
**Activity Report**

| | |
|---|---|
| **Event name** | National Mathematics Day 2022 |
| **Date** | 21stDec 2022 to 22nd Dec 2022 |
| **Venue** | Pierre Hall, Corbusier Block & Einstein Hall, Galileo Block |
| **Organizer** | Dr. Tania Bose, Dr. Inderpreet kaur, Dr. Renu Bala and Dr. Gourav Gupta |
| **Resource Person** | Dr. Reetu Malhotra, PI, Department of Applied Sciences, CUIET, Chitkara University, and Mr. Sanjeev Kumar, Founder of Jigyasa |
| **No of participants** | 200 |
| **Under SDG no.** | 9 Innovation and Infrastructure |

Department of Applied Sciences celebrated National Mathematics Day 2022 with enthusiasm by organizing a series of events on 21 and 22 December, 2022.

- Innovative Techniques for Aspiring Entrepreneurs
- Quiz-O-Mania A quiz competition for innovative minds
- Designing with Colors in Mathematics (Rangoli)
- Fun with Math

An expert talk on **Innovative Techniques for Aspiring Entrepreneurs** was delivered by Dr. Reetu Malhotra. The main agenda of the talk was to make students more creative, opportunity oriented, proactive and innovative adhering to a wide definition of entrepreneurship relevant to all walks in life.




**Dr. Reetu Malhotra, Professor and Program Incharge, Department of Applied Sciences delivering a talk (21 December, 2022)**



**Mr. Sanjeev Kumar, founder of Jigyasa showing Science tricks to students (21 December, 2022)**



**Students attending the Symposium on Magic of Innovation in Science (21 December, 2022)**



Faculty of Chitkara International School, Panchkula enjoying the session (21 December, 2022)

The event was followed by **Quiz-O-Mania: A quiz competition for innovative minds**. 5 teams of two members each were selected from 49 students who were screened from preliminary round held on 15 Dec, 2022. Five rounds were conducted in which questions related to aptitude, reasoning and general questions in Mathematics were asked in the quiz. Team Math Survivors consisting of Zorawar Singh and Vrinda secured first position. Team Math Magician comprising of Radhika and Harneet secured second position. Team Math Angels comprising Vishnu Bansal and Rudra Narayan secured third position.




**Team members solving questions of Quiz-O-Mania (21 December, 2022)**




**Team Math Pirates and Math Angels working in pairs (21 December, 2022)**



**Faculty members enjoying Quiz-O-Mania (21 December, 2022)**

**Designing with Colors in Mathematics: A rangoli competition** was organised. Students participated with enthusiasm. Several designs having the theme of Mathematics were designed by students. Shravan and Sanya secured first position, Jiya and Himani secured second position and Jassika and Garima secured third position.

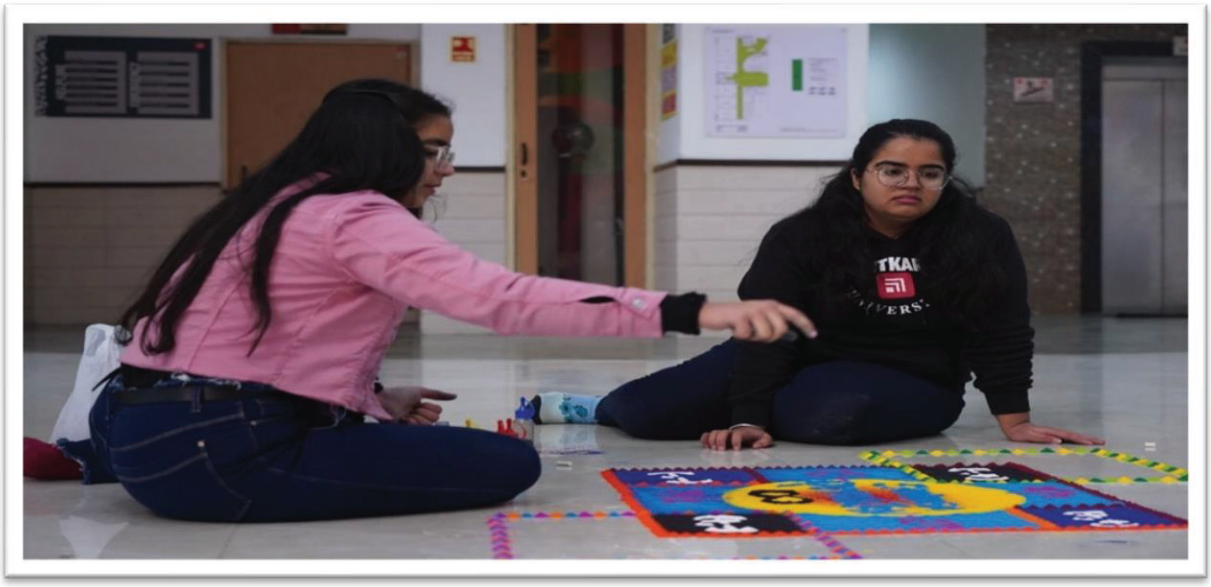


**Students making Rangoli with creativity (21 December, 2022)**



**Creative designs made by students on national Mathematics Day 2022**

Different fun activities entitled "**FUN WITH MATH**" has been arranged for the students of Chitkara University Punjab and Chitkara International School, Panchkula. The event consisted of 11 stalls named: Pillow Game, Math-e-Magic, Stick and play, Crack the cards, Question Race, Memory Game, Brain Scribble, Spin the wheel, Math Mania, Limit breakers and Bingo Game. Total 345 students participated in these activities and enjoyed a lot by solving math questions in terms of entertainment.



**Efforts being done by students in making Rangoli (21 December, 2022)**




**Creative Rangoli designs made by students on the theme of National Mathematics Day (21 December, 2022)**



Winners of Rangoli felicitated with memento.



Students organizing Fun events.




Students participating in Fun events (21 December, 2022)




Various Fun stalls arranged in front of Turing Block (21 December, 2022)



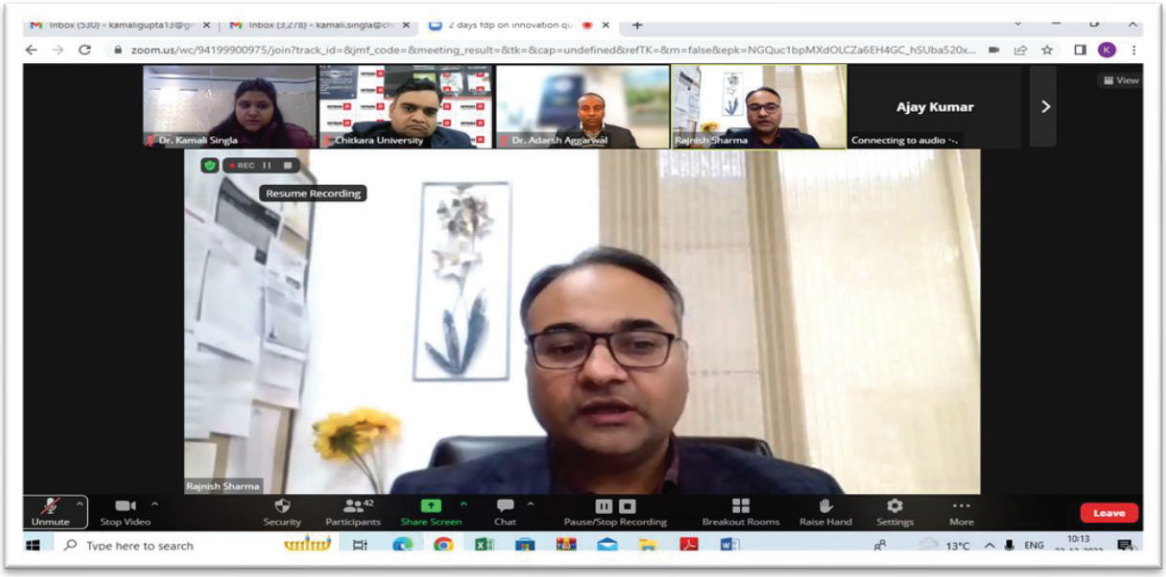
Student solving riddles and puzzles on Math problems (21 December, 2022)

**Activity Report**

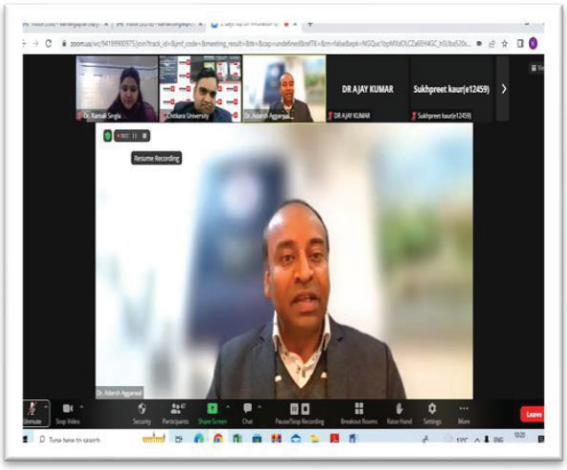
| | |
|---|---|
| **Event name** | Two Days Faculty Development Program on Increase your Innovation Quotient and initiate a Start-Up Venture |
| **Date** | 22nd and 23rd Dec, 2022 |
| **Venue** | Online |
| **Organizer** | Dr. Kamali Singla and Dr. Ankit Bansal |
| **Resource Person** | Multiple |
| **No. of Participants** | 115 |
| **Under SDG no.** | 9 - Innovation & Infrastructure |

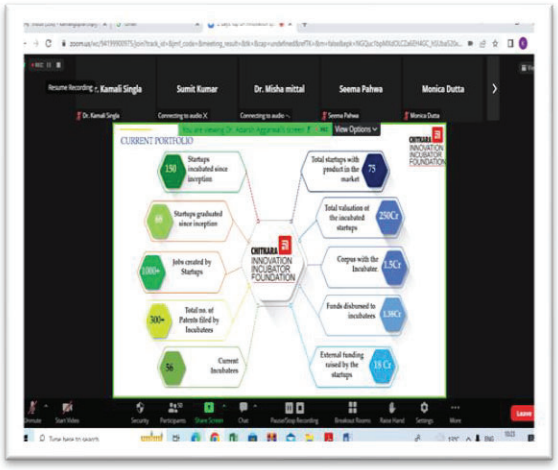
Research and Innovation Unit, DCSE, CUIET has organized a two day FDP on "Increase your Innovation Quotient and initiate a Start-Up Venture" on 22nd and 23rd Dec, 2022 in hybrid mode. The main objective was to provide a learning environment for Rubrics behind setting up a Start-Up Venture, to understand key aspects to innovative strategic mechanisms for initiating a Start-Up venture and to understand the importance of Patents and writing Project Proposals. Dr. Rajnish Sharma, Pro Vice Chancellor- Academic Affairs, Chitkara University welcomed all the participants and highlighted the vision of Chitkara University over Innovation. Dr Adarsh Aggarwal, Vice President, Chitkara Innovation Incubator Foundation(CIIF) highlighted "How to setup a startup venture, challenges and opportunities", Mr. Sagar Juneja, Assistant Dean, CURIN & Coordinator IEDC imparted knowledge on "How to grab a Grant for a Project", Dr. S.N. Panda, Executive Director, CURIN imparted knowledge on "Importance of Patents and Project Funding" Dr. Krishan Guptaa, Founder and Managing Director, Organic Wellness discussed the journey of Organic Wellness. A total of 115 faculty members of various colleges and Universities have attended the FDP. The event was moderated by Dr. Kamali Singla, Convener. The whole event was technically handled by Dr. Ankit Bansal, Co-Convener.

**Photograph of the Event:**

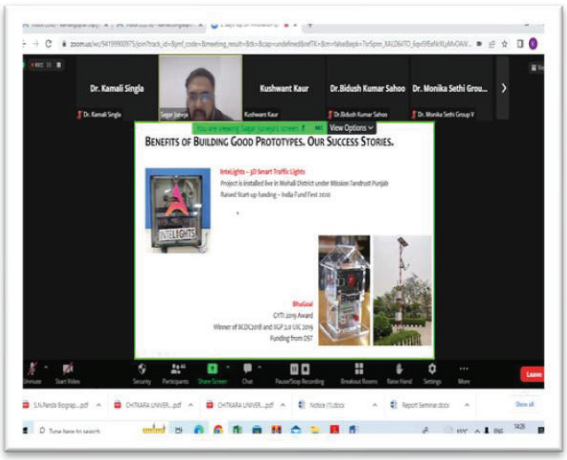



**Inaugural Ceremony**




**Dr. Adarsh Aggarwal elaborating verticals of CIIF**




**Overview on Project Grants and Success Stories of NewGen IEDC Mr. Sagar Juneja**



**Dr. S. N. Panda discussing Importance of Patents and Project Funding**




**Dr. Krishan Gupta explaining success story of Organic Wellness**

**Activity Report**

| | |
|---|---|
| **Event Name** | Exploring emerging technologies through research Conducting research to address IT industry challenges and opportunities |
| **Date** | 6 January 2023 |
| **Venue** | Exploratorium |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 9 |
| **No. of Student** | 254 |
| **Resource Person** | Mr. Sahil Nayar (National head, early careers recruiting & TA transformation- KPMG) |

The department of Computer Science and Engineering conducted an expert talk on "Exploring emerging technologies through research Conducting research to address IT industry challenges and opportunities" at Chitkara University. In this event, the expert talked about entrepreneurship in health. Entrepreneurship in health is the act of creating a product, process, or service that fills a need or introduces a new development in medicine or healthcare delivery. Entrepreneurship in health can help solve some of the challenges and opportunities that the healthcare industry faces. Students were encouraged to share their questions, thoughts and views. Overall, the goal of this expert talk, is to educate and inform the students to about entrepreneurship and innovation in health. The students were informed to create value for customers, stakeholders and society by providing innovative and effective solution to health problems. This expert talk stands out to be very useful and interesting to students. The expert inspired students to think more deeply about their potential and make them aware about the opportunities in industry field.

**Glimpses of the Event:-**








**Students attending the session (06.01.2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Conference - **Revamping nursing science, practice and research** |
| **Date** | 21st December - 22nd December 2022 |
| **Mode** | Offline |
| **Venue** | Exploratorium, Chitkara University, Punjab |
| **Organizer Name** | Department of Nursing, CSHS, Chitkara University, Punjab |
| **Resource Person** | Multiple |
| **No. of Participants** | 304 |

Department of Nursing, Chitkara School of Health Sciences organized 1st Annual conference on "**REVAMPING NURSING SCIENCE, PRACTICE AND RESEARCH"** based on theme: A Practical Approach to Address Issues and Challenges from 21st December- 22nd December, 2022. The conference aimed to address issues and challenges in the field of Nursing Science, Practice and Research.

During the 1st day of the conference various dignitaries lit the ceremonial lamp. Dr. Kanika gave the overview and begin the conference by unfolding the theme. Guest of Honor for the conference was Dr. Puneet Girdhar, Registrar, Punjab Nursing Registration Council, Mohali, Punjab. Souvenir of the conference was released by all the dignitaries of the conference. For Day 1:**3 Plenary Sessions** were held on Palliative Care Delivery, Nurse Led Clinics & Recent Trends & Issues in Nursing Care and Practice.

**Three Scientific Session** were conducted on various topics such as Model and functioning of NLCs, NLCs in Clinical and Community Settings, Benefits and Challenges in running NLCs, Adult Nursing, Child Health Nursing, Mental Health Nursing, Midwifery & Gynecological Nursing, Information Technology, Tele-Nursing, Community Based Interventions (including CAM) & Managing Challenges.

During the 2nd day of the conference **Plenary Session IV & Plenary Session V** were held on Impact of Emerging Technologies in Health Care, Filling Patents and Copyrights. **Scientific Session IV** was conducted on Long-term illness management, Specific interventions in Palliative Care. Panel Discussion was held between various eminent panelists on Publication Ethics and Quality Writing and they also aware the buddy researches about the publication process for research.

The overall best Paper Presentation awards were given to the most outstanding presenters by Dr. Archana Mantri, Vice Chancellor, Chitkara University, Punjab. Total 309 delegates & students participated in the conference. The conferences ended with various cultural performances followed by Valedictory Session. It was overall a great learning experience for all.

**Glimpses of the Event:-**




**Lamp Lighting ceremony by Various Dignitaries on 20th Dec, 2022**




**Souvenir Release by Dignitaries on 20th Dec, 2022**




**Panel Discussion on Publication Ethics and Quality Writing on 21st Dec, 2022**




**Valedictory Session by Vice Chancellor, Chitkara University, Punjab on 21st Dec, 2022**

**Activity Report**

| | |
|---|---|
| **Event name** | Hackathon To Develop Sustainable Design Through Critical Thinking -Think-2-Design |
| **Date** | 10-12 Jan 2023 |
| **Venue** | Edison Block, Chitkara University |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Participants No.** | 80 |
| **SDG Number** | 4- Quality Education |

CSI Student Chapter under the aegis Department of Computer Applications organized hackathon to develop sustainable design through critical thinking- Think-2-Design. Students had the opportunity to deliberate their ideas, designs and put the problem's logical solution into practice. Numerous programming languages could be employed by the participants to design their ideas. The students' creativity and the manner in which they expressed their ideas and opinions were evaluated. Participants in this event had a competitive edge to show off their abilities and develop their skills. The students enjoyed using their skills and competing against other teams.. Hackathon has proven to be an excellent venue for students who are keen to show off their creative abilities.

**Glimpses of the Event:-**






**Experts Evaluated the Students Project**



**Award Ceremony for Winners**




**Organizers Team**

**Activity Report**

| | |
|---|---|
| **Event Name** | **Watchmaker to Indie Games with Shaheen Sheriff** |
| **Date** | 13-01-2023 |
| **Organizer** | Department of Animation Design, Chitkara Design School, Chitkara University, Punjab |
| **Resource Person** | Mr. Shaheen Sheriff, Film and Game Director |
| **No. of Participants** | 65 |
| **SDG No.** | 4& 9 |

Shaheen Sheriff, the speaker for this event is a graduate from National Institute of Design, Co-Founder of acclaimed Ghost animation studio, Filmmaker, game director and an educator. He took the students on a journey that he undertook to make his film and game. Talking about how important note taking is, he cleverly disguised documentation and research methodologies in his content. His research for his animated film talked about enriching the content and making it more rooted and personal. Overall his journey stated that the process has to be enjoyed which was also evident with his fun interaction with his audience.

The activity explored an upcoming field in the form of Indian Independent Game startups and Independent filmmaking. By presenting two case studies in the form of an independent film and an in development indie game, the speaker spoke about how innovation in approach and tools helped him with his pipeline and eventual start up establishment.

**Glimpses of the Event:-**




**Event's Poster**







**Pictures with the speaker of the students**

**Activity Report**

| | |
|---|---|
| **Event name** | Skill Development- Let's Pyfind the Unfind |
| **Date** | 17th January, 2023 |
| **Organized by** | Department of CSE (Artificial Intelligence) |
| **Resource Person** | Dr. Chetna Kaushal, Ms. Gagandeep Kaur @Codechef |
| **No. of students** | 95 |
| **SDG** | 9 |

On January 17, 2023, the Department of Computer Science and Engineering (Artificial Intelligence) organized an innovative treasure hunt called "Skill Development: Let's PyFind the UnFind" in partnership with the CodeChef Student Chapter, CUIETand Evolve AI. The event, which took place in the Omega Zone, Chitkara University was open to all first-year CSE-AI students, who used their creativity and programming skills to solve challenges in a fun and innovative way. The event consisted of a Treasure Hunt followed by Blind Programming coding rounds that elevated the participating groups of students to the next level. The students gained valuable insights into various innovative techniques that can assist them in programming. This programming-based Treasure Hunt tested the students' originality, dexterity, and decision-making abilities. All the first-year students of CSE AI enthusiastically participated in the treasure hunt, and three teams emerged as winners. Dr. Sushil Narang, the Dean of CSE-AI, distributed the prizes and encouraged the students to spend some time every day on coding websites to become innovative and high-level programmers.

**Outcomes of the event:**

- Improved problem-solving skills among participating students.
- Motivation to spend more time on coding websites.
- Promotion of sportsmanship among the students.

**Students were guided how to:**

- Investigate innovative and ingenious puzzle-solving strategies.
- Effectively work in teams.
- Put originality, dexterity, and decision-making abilities to the test.




**Glimpse of the event (17thJan, 2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Expert Talk On Digging Into The World Of Innovation With Block chain |
| **Date** | 17-01-2023 |
| **Venue** | TG-012, Turing Block |
| **SDG no** | 9 |
| **No. of Student** | 50 |
| **Resource Person** | Mr. SanskarAtrey, Software Developer, Coding Blocks |

This Event/Expert talk had been organized for the 1st year Students of CSE Branch to gain insights and knowledge on Digging into the World of Innovation with Block chain. In the talk the resource person explicated how Blockchain supports AI to provide more insight, manage model sharing and data usage, and create a data economy how Blockchain enables the anonymous exchange of digital assets, such as bitcoin, but it is not technically dependent on bitcoin. He further discussed that the elegance of the Blockchain is that it obviates the need for a central authority to verify trust and the transfer of value. Blockchain is a combination of three important technologies - cryptographic keys, a peer-to-peer network, and a digital ledger. The cryptographic keys are of two types - private key and public key. Each individual or node has both of these keys and they are used to create a digital signature.The event was inclined towards the theme Innovation and discussed about innovative aspects of Blockchain that can help various researchers to explore more applications of Blockchain that can be leveraged/utilized for future innovations and developments taking place in the domain of cloud and IOT via Blockchain amalgation.

**Outcomes:**

- Motivated the students to develop more interest towards this field.
- It emphasizes empathy, creativity, and iterative problem-solving.

**Glimpses of the Event:-**



**Speaker Delivering Content to students**




**Resource person with event In charge.**

**Activity Report**

| | |
|---|---|
| **Event Name** | Workshop on Machine Learning Innovative Aspects |
| **Date** | 17th January, 2023 |
| **Venue** | TG 011, Turing Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG no** | 9 |
| **No. of Student** | 75 |
| **Resource Persons** | Mr. Sanskar Atrey- Software Developer at coding blocks |

Open source software is a model for collaborative software development, which encourages developers to share code and contribute to each other's projects. Open source communities have become increasingly popular in recent years, as they offer developers the opportunity to collaborate on projects and share knowledge with each other. One such community is Open Source Chandigarh, which recently hosted a workshop on Machine Learning Innovative Aspects. The Workshop on Machine Learning Innovative Aspects was hosted by Open Source Chandigarh in collaboration with the Department of Computer Science & Engineering at Chitkara University. The event was held on 17th January, 2023, and was attended by students, faculty members, and industry professionals. The workshop was led by Mr. Sanskar Atrey, a Software Developer at Coding Blocks, who has extensive experience in machine learning and artificial intelligence. The workshop aimed to provide attendees with an in-depth understanding of the latest developments in machine learning and how they can be applied to real-world problems. The event covered topics such as data pre-processing, model training and evaluation, and deep learning. The workshop also provided attendees with hands-on experience with popular machine learning libraries such as TensorFlow and PyTorch.

**Objective:**

The primary objectives of the workshop were to:

- Introduce attendees to the latest developments in machine learning and deep learning.
- Provide attendees with hands-on experience with popular machine learning libraries such as TensorFlow and PyTorch.
- Help attendees understand the importance of data pre-processing, model training and evaluation, and hyperparameter tuning in machine learning.
- Provide attendees with practical examples of how machine learning can be applied to real-world problems.

**Outcomes:**

The workshop was a great success, with attendees gaining valuable insights into the latest developments in machine learning and how they can be applied to real-world problems. Some of the outcomes of the event include:

- Attendees gained hands-on experience with popular machine learning libraries such as TensorFlow and PyTorch.
- Attendees learned about the importance of data pre-processing, model training and evaluation, and hyperparameter tuning in machine learning.

- Attendees were provided with practical examples of how machine learning can be applied to real-world problems.
- Attendees had the opportunity to interact with industry professionals and network with other attendees.
- Attendees gained a deeper understanding of the latest trends in machine learning and how they can stay up-to-date with the latest developments in the field.

Overall, the Workshop on Machine Learning Innovative Aspects was a great success, providing attendees with valuable insights into the latest developments in machine learning and how they can be applied to real-world problems. Similar workshops can be organized in the future to help more people gain valuable knowledge and experience in this field.

**Glimpses of the Event:-**









**Activity Report**

| | |
|---|---|
| **Event Name** | Enhancing your critical thinking abilities with new age programming |
| **Date** | 17 January, 2023 |
| **Venue** | TG-012,Turing Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 9 |
| **No. of Student** | 69 |
| **Resource Person** | Mr. Pranay Kumar Das, System Engineer, Cantilever |

The workshop was organized for all students held on 17 Jan, 2023 Mr. Pranay Kumar Das, System Engineer, Cantilever. The main idea behind the event was to make students aware about the new age programming with critical thinking abilities. Programming is the core to change an entire industry and the world by solving problems that seem impossible today. This can help students to solve complex computer problems easily. Eventually, this event generated the opportunity for a large group of students who were weak in this field. The event had provided an opportunity to discuss and address the experimental, theoretical work and methods in solving problems. Number of students was 69 and around 3 faculty members were there.

**Outcomes:**

- Improved Problem-Solving Skills: Participants would gain a deeper understanding of how to approach complex problems and develop effective strategies for solving them using programming concepts.
- Enhanced Analytical Thinking: The session would encourage participants to analyze and evaluate information critically.
- Improved Decision-Making Skills: By honing their critical thinking abilities through programming, participants would also develop better decision-making skills.
- Strengthened Logic and Reasoning Abilities: Critical thinking and programming share a strong connection with logical reasoning.



**Students attending the session (17.01.2023)**




**Expert with standee (17.01.2023)**



**Activity Report**

| | |
|---|---|
| **Event name** | Distinguish Lecture on Innovative active and passive strategies to achieve net zero energy building |
| **Date** | 17 January 2023 |
| **Venue** | Pierre Hall, Le Corbusier Block, CSPA |
| **Organizer** | Department of Interior Design |
| **Resource Person** | Dr. Rupesh S. Iyengar, Mr. Satish N. Iyengar Services Consultants LLP MEP l Sustainability, Bangalore |
| **No. Participant** | 135 Students |
| **Under SDG no.** | 9 -Industry, Innovation and Infrastructure, |

The Department of Interior Design has organized a distinguish lecture on INNOVATIVE ACTIVE AND PASSIVE STRATERGIES TO ACHIEVE NET ZERO ENERGY BUILDING by two esteemed resource persons Dr. Rupesh S. Iyengar, Director, Services Consultants LLP and Satish N. Iyengar, Consultant, Services Consultants LLPon 17th January 2023 for the students in the 2020, 2021 batch of B. Des. &M.Des.(Interior Design). Both resource persons introduced the various strategies which can be adopted in residential or commercial buildings to achieve Net zero energy. They focused on advantages & use of Sustainable materials to save the environment and prevent natural resources for the long run use by the humans.






**Students attending the lecture**



**Group photograph of students with the guests.**

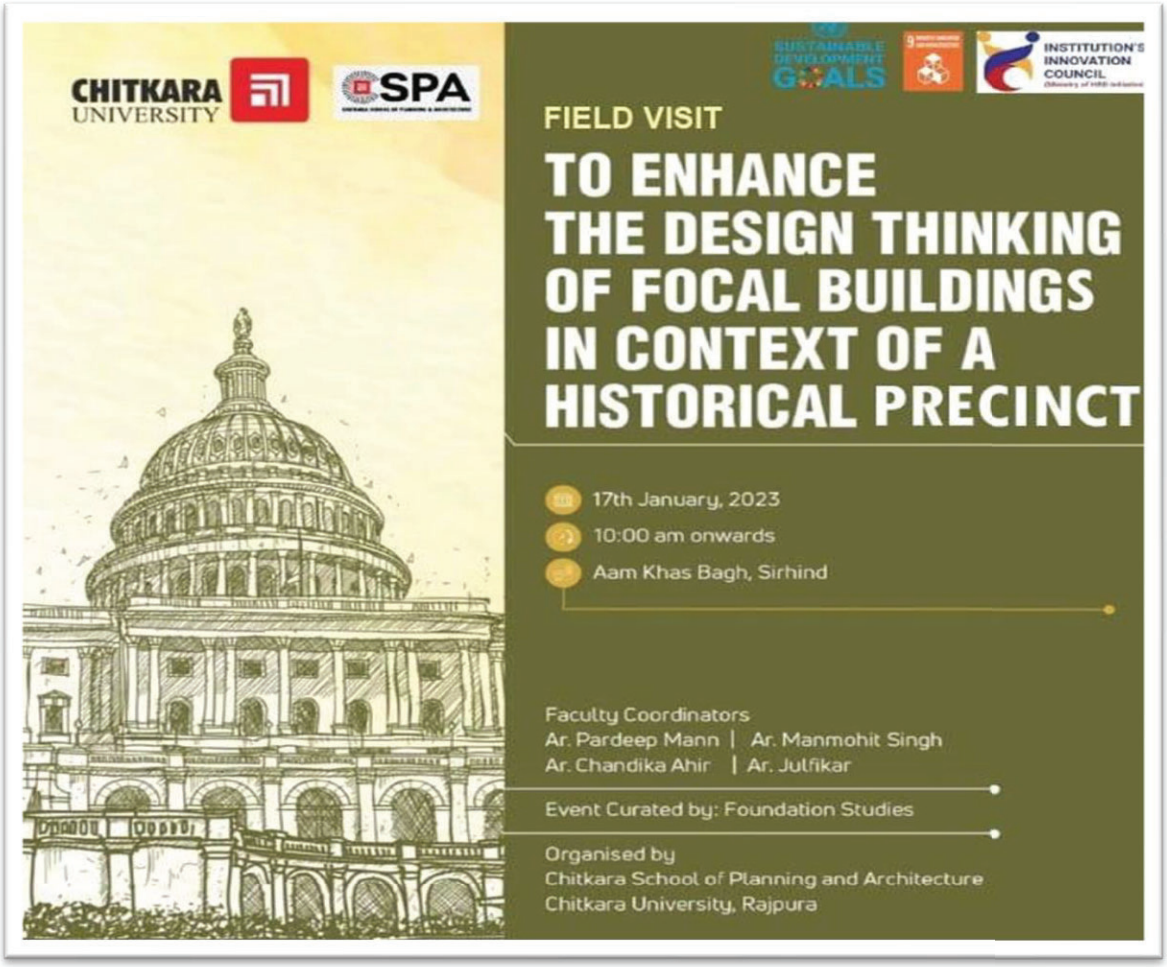
**Activity Report**

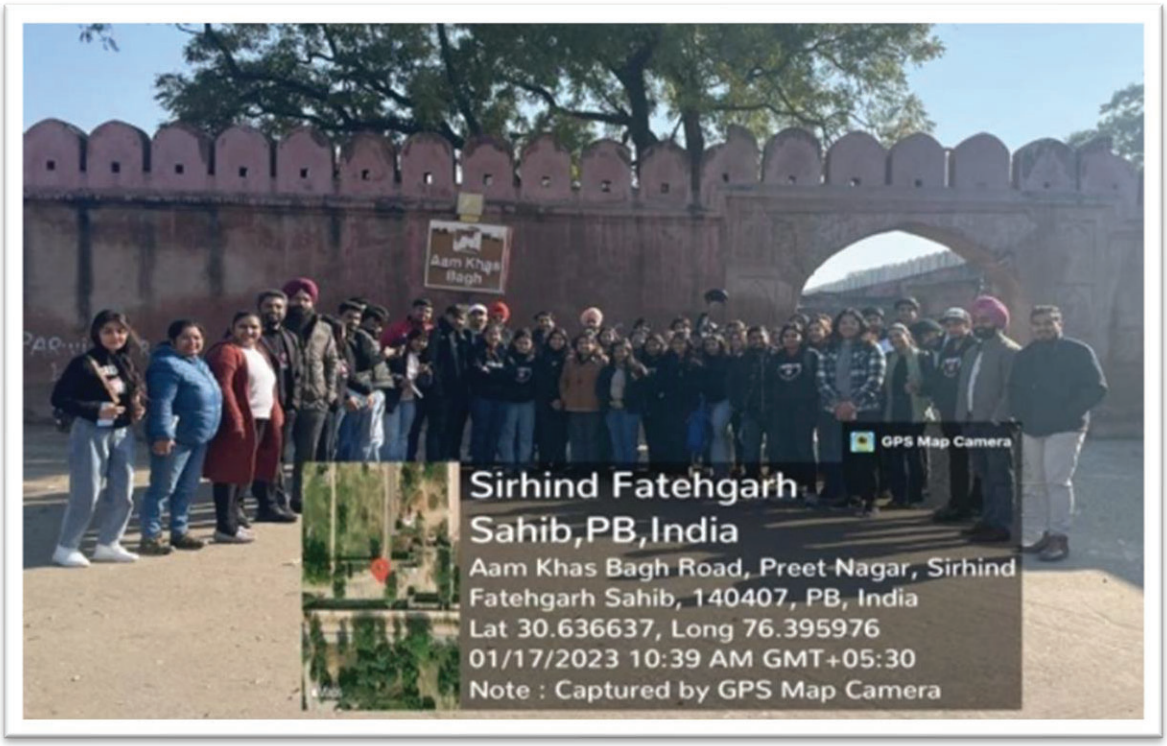
| | |
|---|---|
| **Event Name** | Field visit to Enhance the design thinking of focal buildings in context of a historical precinct |
| **Date of Activity** | 17 January 2023 at 10:00 AM onwards |
| **Name of Organizer** | CSPA, Chitkara University, Punjab. |
| **No. of Participants** | 60 students |
| **SDG No.** | 9- Industry Innovation and Infrastructure |

Department of Architecture, CSPA organized a Field visit to enhance the Design thinking of Focal buildings in the context of a historic precinct on 17th January 2023 Tuesday from 10 AM onwards. The visit helped the students enhance their understanding of the context of a strong historic precinct, which shall enable the students to the limits and possibilities of the Architectural intervention in such an area.

The knowledge acquired from this visit shall now be integrated into an attempt to create a 'Focal building' in the historic context of Aam Khas Bagh in the re-interpretation of the historic structures as per their meaning in the present day. The Resource persons for the visit are Ar. Chandika Ahir, Ar. Manmohit Singh, Ar. Pardeep Singh and Ar. Julfikar.

**Glimpses of the event:**

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GPS Map Camera
Sirhind Fatehgarh Sahib,PB,India
Aam Khas Bagh Road, Preet Nagar, Sirhind Fatehgarh Sahib, 140407, PB, India
Lat 30.636637, Long 76.395976
01/17/2023 10:39 AM GMT+05:30
Note : Captured by GPS Map Camera


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Note : Captured by GPS Map Camera

**Activity Report**

| | |
|---|---|
| **Event Name** | Pitch Report An inside look at the pitching process through an animated series Bible |
| **Date** | 17-01-2023 |
| **Organizer** | Department of Animation Design, Chitkara Design School, Chitkara University, Punjab |
| **Resource Person** | Mr. Avinash Medhe, Co-founder & Director, Girgit Studios Pvt. Ltd. |
| **No. of Participants** | 48 |
| **SDG No.** | 9 |

Department of Animation Design has organized one day expert talk on Pitch Report, Mr. Avinash Medhe, Co-Founder and Director at Girgit Studios Pvt. Ltd. was invited for the same. He talked about how to make a project bible and the whole design process that is required to get things done. He talked about IP creation and how to pitch these projects to the potential producers. The whole intense discussion was around refining pitches and obstacles that people face in industry.

The event was about startups and pitches of one's own materials and how to go ahead with marketing themselves. It was about how to critically think about one's own pitch. The participants were able to understand about how to have an innovative, impressive and successful pitch.

**Glimpses of the Event:-**




**Event's Poster**







**Pictures with the speaker of the students**

**Activity Report**

| | |
|---|---|
| **Event name** | Expert Talk On Immersive And Innovative Technologies |
| **Date** | 17Januaury 2023 |
| **Venue** | Enstien Hall |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Dr. Bhanu Sharma |
| **Participants No.** | 120 |
| **Under SDG no.** | 9- Industry, Innovation and Infrastructure |

CSI student chapter under the aegis department of computer applications organized expert talk on Immersive and Innovative Technologies. Students learned more about the technological innovation and itsadvancements through expert talks. Additionally, it informed students about the upcoming changes brought on by technological growth. In depth study of virtual reality which is a computer-generated world with items and situations that give the impression as a real surrounding as well as expanding lists of records (blocks) that are securely linked together by cryptographic hashes was also addressed and explained by the resource person. Students learned more about the technological innovation in AI and its advancements through expert talks. Additionally, it informed students about the upcoming changes brought on by technological growth in the world of Artificial intelligence, augmented reality and virtual reality.

**Glimpses of the Event:-**




**Before Activity as a Poster**






CHITKARA UNIVERSITY
CHITKARA SCHOOL
IMMERSIVE AND
INOVATIVE
TECHNOLOGIES

**Activity Report**

| | |
|---|---|
| **Event Name** | Be Your Own Entrepreneur- Understanding key perspectives to become an entrepreneur |
| **Date** | 19ht January 2023 |
| **Time** | 12:45 PM to 3:00 PM |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No** | 9 |
| **Venue** | Offline |
| **Students Attended** | 82 |
| **Resource Person** | Mr. Kunal (Software Developers, Coding Blocks) |

To accelerate the thinking process of the students the Department of Computer Science invited Mr. Kunal Kumar, Software Developer, Coding Blocks to put forward some kicks to be an entrepreneur by using the field of development. Starting a company can be one of the most rewarding, exhilarating, and interesting opportunities that one can strive for. Coding for Entrepreneurs has a growing community to help students through tough times, such as logical thinking, developing and presenting the code/software incredibly using simple web search to solve complex problems.

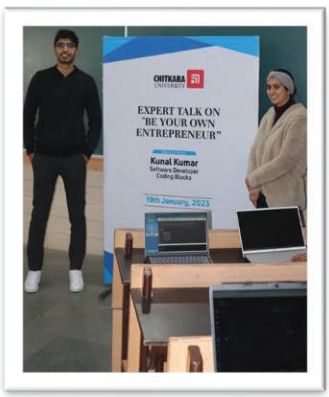
The event featured a diverse panel of accomplished entrepreneurs who shared their remarkable success stories, inspiring the audience with their determination, creativity, and resilience. Each entrepreneur shed light on the challenges they faced, the pivotal decisions they made, and the lessons they learned along the way, providing valuable insights for the aspiring entrepreneurs in attendance. Throughout the event, various workshops and interactive sessions were conducted, covering crucial topics like identifying market opportunities, crafting a strong business plan, and effectively managing finances.

**Outcome of the session:**

- Enhanced understanding of the entrepreneurial mindset and key traits for success.
- Developed innovative thinking and problem-solving capabilities.
- Empowered individuals with the ability to identify and seize market opportunities.
- Increased awareness of the importance of ethical and sustainable business practices.
- Inspired and motivated participants ready to take on the entrepreneurial journey.



**Participants attending the session.**



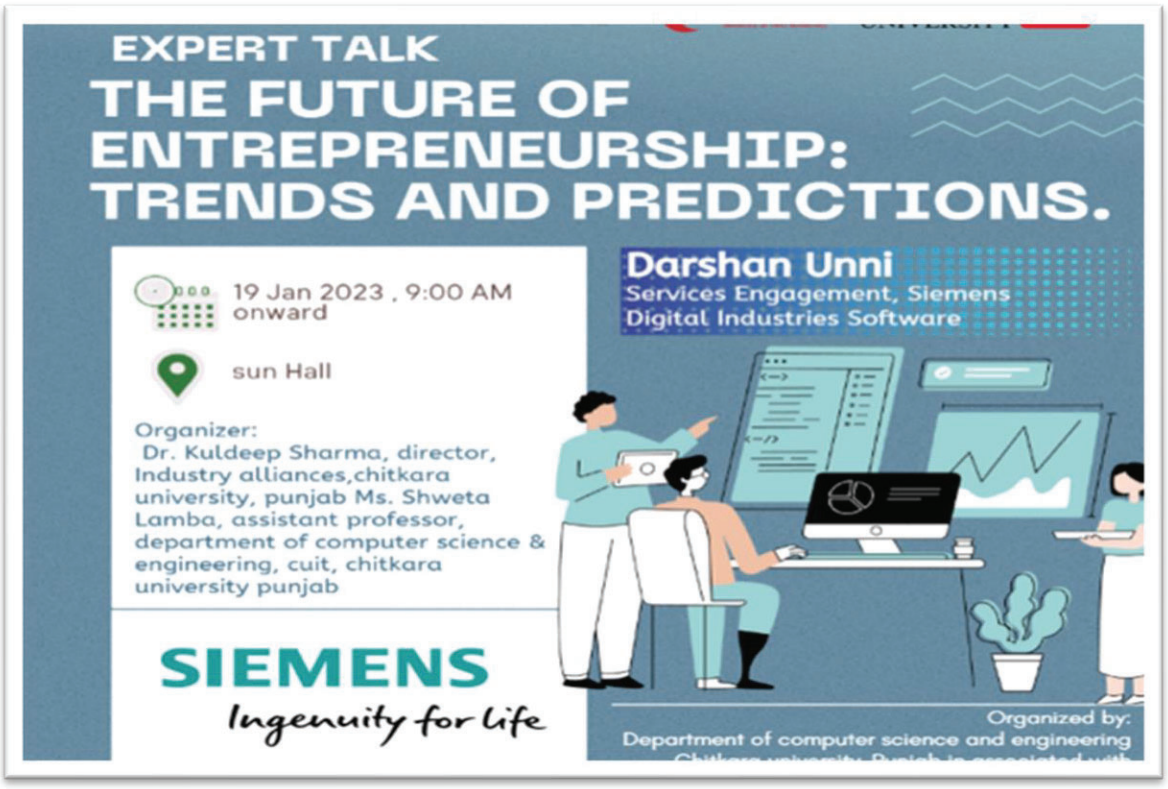

**Experts with Standee**

**Activity Report**

| | |
|---|---|
| **Event Name** | The Future of Entrepreneurship: Trends and Predictions. |
| **Date** | 19 January 2023 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 9 |
| **No. of Student Attended** | 124 |
| **Resource Person** | Darshan Unni (Director Learning services, Siemens) |

An expert talk on "The Future of Entrepreneurship: Trends and Predictions" was conducted under Department of Computer Science and Engineering with Darshan Unni (Director Learning services, Siemens) in Sun Hall at Chitkara University. The session began with quick introduction of Entrepreneurship and development. It is the topic that explores how entrepreneurship will change and evolve in the coming years, based on various factors such as technology, consumer behavior and market dynamics. Expert acknowledged students about latest trends in the marketplace. This event involved the active participation of students. During the open conversation, students were asked to share their thoughts regarding Entrepreneurship. The goal of this expert talk by Darshan Unni is to aware students in the field of Entrepreneurship and how to make their company stand out in the outer market. He also told students to don't run after money, company's culture is also important. While also inspiring them to think more deeply and potentially take actions based on what they have learned.

**Glimpses of the Event:-**










**Students attending the session (19.01.2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Seminar on importance of hackathon from innovation perspective |
| **Date/Time** | 19th January 2023 (10:00 AM to 3:00 PM) |
| **Venue** | TG-201, Turing Block |
| **Organized By** | Department of Computer Science & Engineering, CUIET- AE |
| **No. of Students** | 80 |
| **Resource Person** | Mr. Sharad Gupta, Software Developer, College Dekho |
| **SDG No.** | 4,9 |

The event was focused on discussing innovative solutions for real-life problems via smaller modules that can be developed for facilitation of automated solutions. This could also assist students who wish to launch their products in market via small-scale industries.

**Topics covered in the workshop:**

During the seminar, the resource person, Mr. Sharad Gupta, emphasized the significance of hackathons as a valuable platform for students to meet potential business partners and discover ideas for potential new startups. He highlighted how hackathons offer participants a unique opportunity to learn not only specific technical skills from mentors and peers but also other "softer" skills applicable in various situations beyond the scope of the hackathon itself. Mr. Gupta explained that the innovation process consists of several systematic steps, starting from problem/requirement analysis and progressing towards idea generation, idea evaluation, project planning, product development, and testing. He emphasized that innovation hackathons serve as a powerful means to generate value-driving ideas by stimulating the competitive spirit among internal or external stakeholders. Hackathons provide an environment where participants can collaborate, brainstorm, and ideate together to address specific challenges or problem statements. By participating in hackathons, students can gain exposure to different perspectives, diverse skill sets, and innovative thinking processes. This exposure not only enhances their technical capabilities but also strengthens their ability to work in teams, communicate effectively, and think critically under time constraints. Mr. Gupta highlighted that hackathons foster an entrepreneurial mindset and encourage participants to think creatively to solve complex problems. They provide a platform to bridge the gap between academia and the industry allowing students to apply their theoretical knowledge to practical scenarios and gain valuable real-world experience. Furthermore, hackathons also offer an avenue for networking and forming connections with like-minded individuals, potential mentors, and industry experts. Participants can leverage these connections to further develop their ideas, seek guidance, and potentially find partners or investors to support their startup endeavors. In conclusion, Mr. Gupta's explanation emphasized the immense value of hackathons in providing students with opportunities to meet potential business partners, generate innovative ideas, and develop a wide range of skills. Hackathons not only enhance technical proficiencies but also foster teamwork, creativity, critical thinking, and networking abilities. By participating in innovation hackathons, students can harness their competitive spirit and contribute to driving meaningful and impactful change in the world of entrepreneurship.

**Outcomes of the Session:**

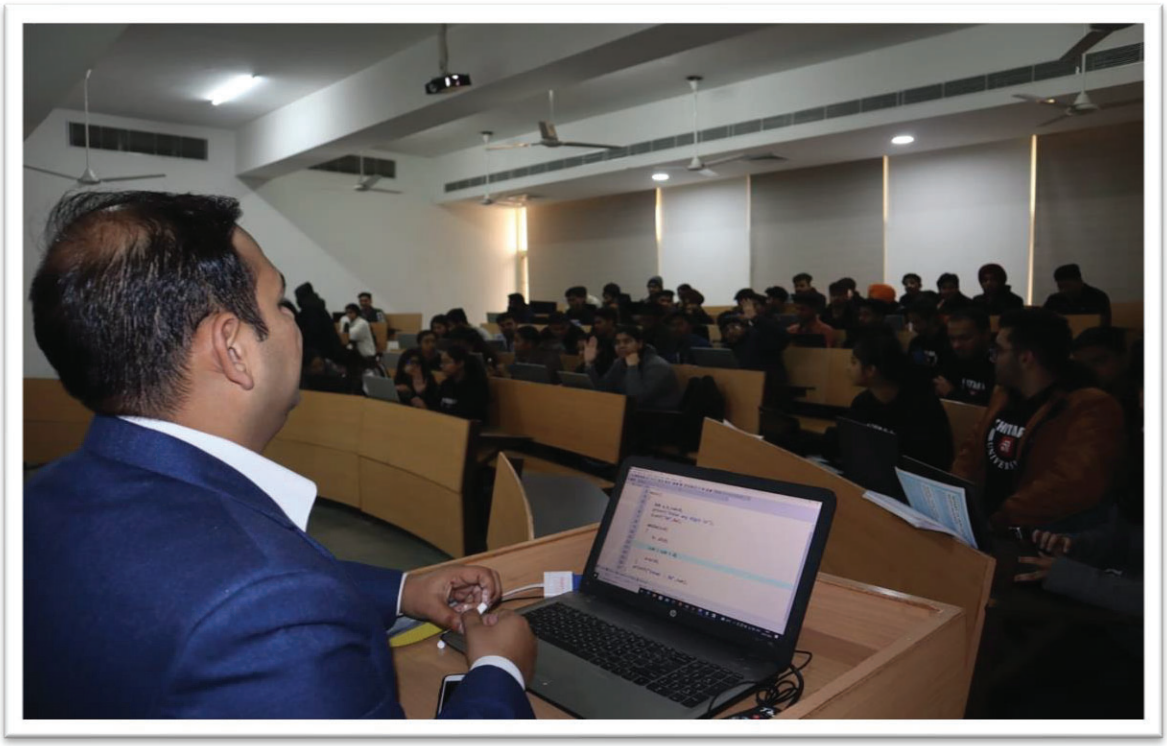
- Increased Awareness: Participants gained a heightened awareness of the potential of hackathons as a platform to meet potential business partners and generate ideas for new startups.
- Skill Development: Attendees acquired specific technical skills from mentors and peers during the hackathon. They also learned "softer" skills such as teamwork, effective communication, critical thinking, and time management, which are valuable beyond the hackathon context.
- Understanding the Innovation Process: Participants gained insights into the systematic steps involved in the innovation process, including problem analysis, idea generation, evaluation, project planning, product development, and testing.

In conclusion, the event on hackathons and innovation provided valuable insights into the power of collaboration, idea generation, and skill development in the entrepreneurial landscape. Attendees gained a deeper understanding of how hackathons can serve as a catalyst for meeting potential business partners, acquiring technical and soft skills, and fostering a competitive spirit. The event not only inspired participants to think creatively and embrace innovation but also provided them with practical knowledge and networking opportunities. Overall, the event laid a strong foundation for the participants' future entrepreneurial journeys, equipping them with the tools and mindset to transform their ideas into successful ventures.

**Glimpses of the Event:-**




**Speaker with standee**



**Students attending the session.**



**Activity Report**

| | |
|---|---|
| **Event Name** | Expert talk on futuristic opportunities in domain of innovative Web based solutions |
| **Date** | 19th January 2023 (10:30 AM to 12:45 PM) |
| **Organized by** | Department of Computer Science & Engineering |
| **No. of students** | 62 |
| **SDG No.** | 9 |
| **Speaker Name** | Mr. Santosh, Software Developer, Myanatomy |

The event was oriented toward discussing innovative Web-based solutions that can lead to the career progression of an individual. Besides, the event also discussed emerging technologies in the domain of Computer Science and their future career opportunities. During the session, Mr. Santosh, the resource person, shed light on how innovation is fostered within personal networks of experts at an organization's porous edge. He explained that these networks, comprising individuals with diverse expertise and perspectives, play a crucial role in driving innovation. By tapping into the collective knowledge and experiences of these experts, new ideas and approaches can be generated to address challenges and create value. Furthermore, Mr. Santosh emphasized that innovation is supported by capabilities that enable the benefits of innovative ideas to scale across the entire business. These capabilities could include technological infrastructure, efficient processes, supportive leadership, and a culture that encourages experimentation and learning. By leveraging such capabilities, organizations can effectively implement and derive value from innovative solutions. During the discussion, Mr. Santosh also discussed a reckoning that he believed was approaching for social platform companies and their leaders. He suggested that significant changes would occur in this domain, likely driven by various factors such as privacy concerns, ethical considerations, and the need for greater accountability. These changes could potentially reshape the landscape of social media platforms and the way they operate. Regarding future trends, Mr. Santosh highlighted two areas of significant development. Firstly, he discussed how carbon footprints would be viewed as socially unacceptable in a manner similar to drink driving today. This implies that society would become more conscious of the environmental impact of various activities and industries, leading to a shift towards more sustainable practices and a reduced carbon footprint. Secondly, Mr. Santosh addressed the anticipated growth of quantum computing. He suggested that quantum computing, which is currently in its infancy, would advance to a stage where a first generation of commercial devices would emerge. These devices would be capable of tackling meaningful, real-world problems, indicating a substantial leap forward in the field of quantum computing and its practical applications. Lastly, the resource person discussed the evolving approach of healthcare systems toward preventative health. He mentioned that healthcare systems would increasingly adopt strategies and interventions aimed at preventing illnesses rather than merely treating them. This shift would be supported by the developing science behind the health benefits of plant-rich, nutrient-dense diets. The emphasis on preventative health approaches suggests a growing recognition of the importance of lifestyle and dietary factors in maintaining overall

well-being. Overall, Mr. Santosh's elaboration encompassed the importance of personal networks and capabilities in fostering innovation, the anticipated changes in social platform companies, the future views on carbon footprints and sustainability, the advancements in quantum computing, and the shift towards preventative health approaches in healthcare systems.

**Outcomes of the Session:**

- Future-oriented thinking: The discussion on future trends exposed the students to emerging concepts and technologies. They gained insights into the potential future scenarios, such as the increasing social unacceptability of carbon footprints, advancements in quantum computing, and the shift towards preventative health approaches in healthcare. This forward-looking perspective can inspire the students to consider the potential impact of these developments in their future careers and decision-making.
- Expanded knowledge base: The event provided the students with new information about topics like sustainable practices, quantum computing, and preventative health approaches. This expanded their knowledge base and allowed them to broaden their understanding of diverse subjects beyond their immediate academic curriculum.
- Critical thinking skills: Through the discussion, the students were encouraged to think critically about the implications of the topics discussed. They were likely challenged to analyze the potential consequences of social platform changes, the significance of carbon footprints, the possibilities of quantum computing, and the benefits of preventative health approaches. This exercise would have fostered their critical thinking skills and ability to evaluate complex issues.

Overall, the outcome of this event in terms of participant learning and engagement would likely include increased understanding of innovation, awareness of potential changes in social platform companies, exposure to future trends, expansion of knowledge base, and the development of critical thinking skills. These outcomes can contribute to the student's personal growth, academic development, and preparation for future professional endeavour's.

**Glimpses of the Event:-**






**Activity Report**

| | |
|---|---|
| **Event Name** | Seminar on Critical Thinking on programming paradigms |
| **Date** | 19-Jan-2023 |
| **Venue** | TG 202, Turing Block, CUIET. |
| **SDG No.** | 4,9 |
| **No. of Student** | 60 |
| **Resource Person** | Mr. Shekhar, Software Developer, MyAnatomy. |

Department of Computer Science and Engineering, CUIET, Chitkara University hosted a Seminar on Critical Thinking on programming paradigmson 19-Jan-2023, from 10:00 am to 3:00 pm, under the aegis of the Institution's Innovation Council (Ministry of HRD Initiative) and Developer Student Club Chitkara university. The venue was TG201, Turing Block, CUIET, Chitkara University, Punjab. The aim of this session was to make students aware about various programming paradigms, their uses, and their practical challenges. The resource person of this session wasMr. Shekhar, Software Developer, My Anatomy. During his session he explained the students about the various programming paradigms, their advantages and disadvantages, their practical uses and their challenges. More than 60 students took advantage of this event and listened to him with absolute curiosity and sincerity. Dr.Anuj Jain was the organizer as well as faculty coordinator for this event.

**Outcome:**

- Understanding and learning something extra from the regular curriculum.
- Understanding the nuts and bolts of programming paradigms with critical thinking for the practical use.
- Learning to make a smarter choice while coding the real-life problems.
- Identifying most practical and efficient data structure for optimal solutions.

**Glimpses of the Event:**




**Event Poster (19-01-2023)**



**Event Snap Shot (19-01-2023)**



**Event Snap Shot (19-01-2023)**

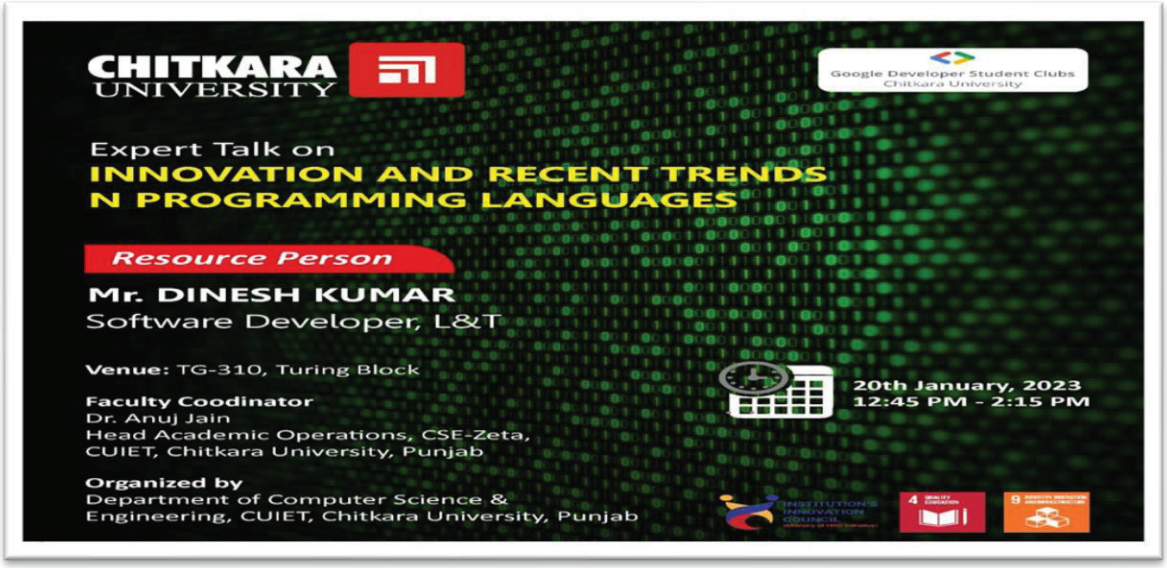
**Activity Report**

| | |
|---|---|
| **Event Name** | Expert Talk on Innovation and Recent Trends in Programming Languages |
| **Date** | 20-Jan-2023 |
| **Venue** | TG 310, Turing Block, CUIET. |
| **SDG No.** | 9 |
| **No. of Student Enrolled** | 65 |
| **Resource Persons** | Mr. Dinesh Kumar, Software Developer, L&T. |

Department of Computer Science and Engineering, CUIET, Chitkara University hostedan event Expert Talk on Innovation and Recent Trends in Programming Languageson 20th January 2023, 12:45p.m. onwards, under the aegis of the Institution's Innovation Council (Ministry of HRD Initiative) and Developer Student Club Chitkara university. The venue was TG310, Turing Block, CUIET, Chitkara University, Punjab. The aim of this session was to make students aware about various programming languages, their advantages and disadvantages, and their practical challenges. The resource person of this session was Mr. Dinesh Kumar, Software Developer, L&T. During his session he explained the students about the various trends and advancements in programming languages, their effects their advantages and disadvantages, their practical uses and their challenges. More than 65 students took advantage of this event and listened to him with absolute curiosity and sincerity. Dr.Anuj Jain was the organizer as well as faculty coordinator for this event.

**Outcome:**

- Understanding and learning something extra from the regular curriculum.
- Understanding the details of programming languages with critical thinking for the practical use.
- Learning to make a smarter choice while coding the real-life problems.
- Identifying most practical and efficient programming constructs for optimal solutions.




**Event Poster (20-01-2023)**



**Event Snap Shot (20-01-2023)**



**Event Snap Shot (20-01-2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | **Master Class on Innovation and Future of Design** |
| **Date** | 20-01-2023 |
| **Organizer** | Department of UX & UI, Chitkara Design School, Chitkara University, Punjab |
| **Resource Person** | Mr. Sachendra Yadav, Cloud Solution Specialist, Google |
| **No. of Participants** | 83 |
| **SDG No.** | 9 |

Master class on ''Innovation and Future of Design'' was delivered by Mr. Sachendra Yadav who is a Cloud Solutions Specialist at Google. The master class began with the introduction and explanation of the Industrial revolutions that have happened and he further explained the 5th revolution which is in process of happening. Discussion went on regarding the 5th revolution about humans and robots collaboration, cognitive systems and customizations. Coming to the innovations and future of user experience design, he stated that the first touch point of UX as marketing and the last touch point as customer care. He further explained the products as smart, well connected, and is transforming the competition. During this session Mr. Sachendra Yadav focused on Future of design for industry, innovation & infrastructure and gave brief insights about innovation with many realistic examples.

**Glimpses of the Event:-**




**Event's Poster**







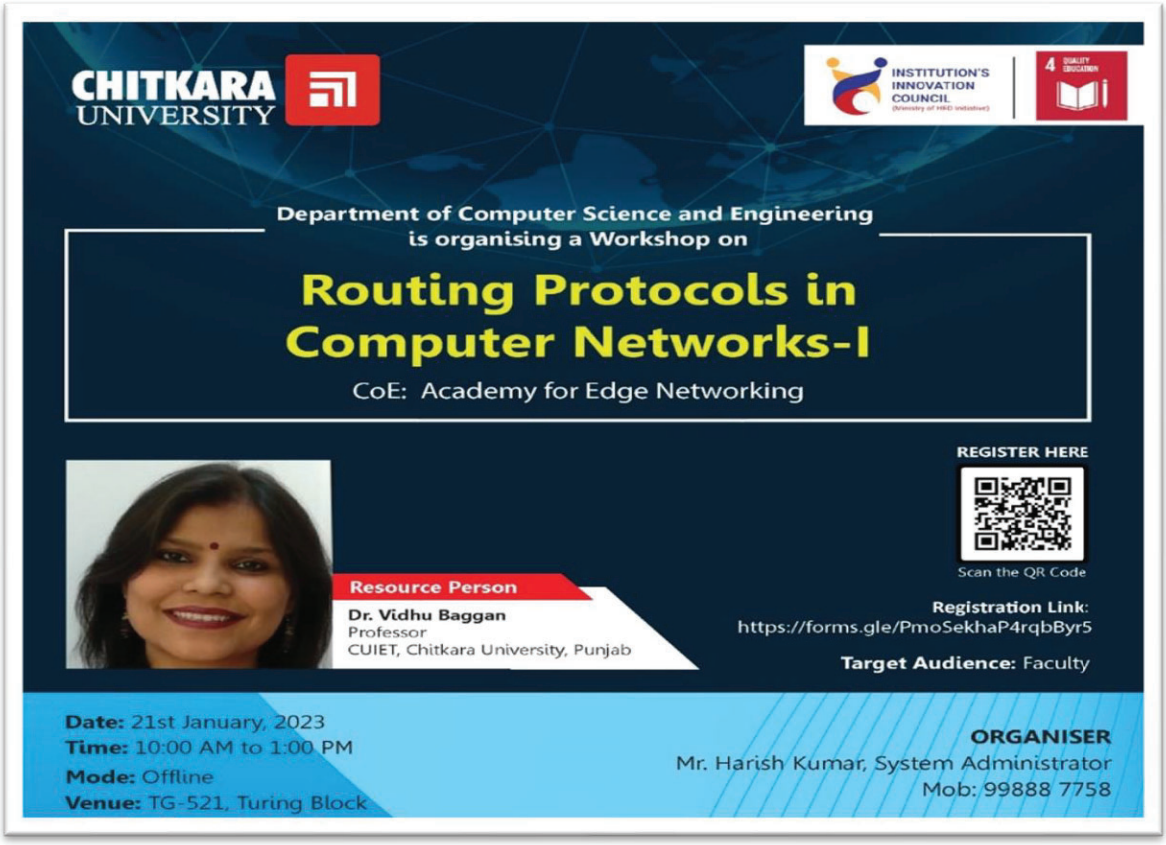
**Pictures with the speaker of the students**

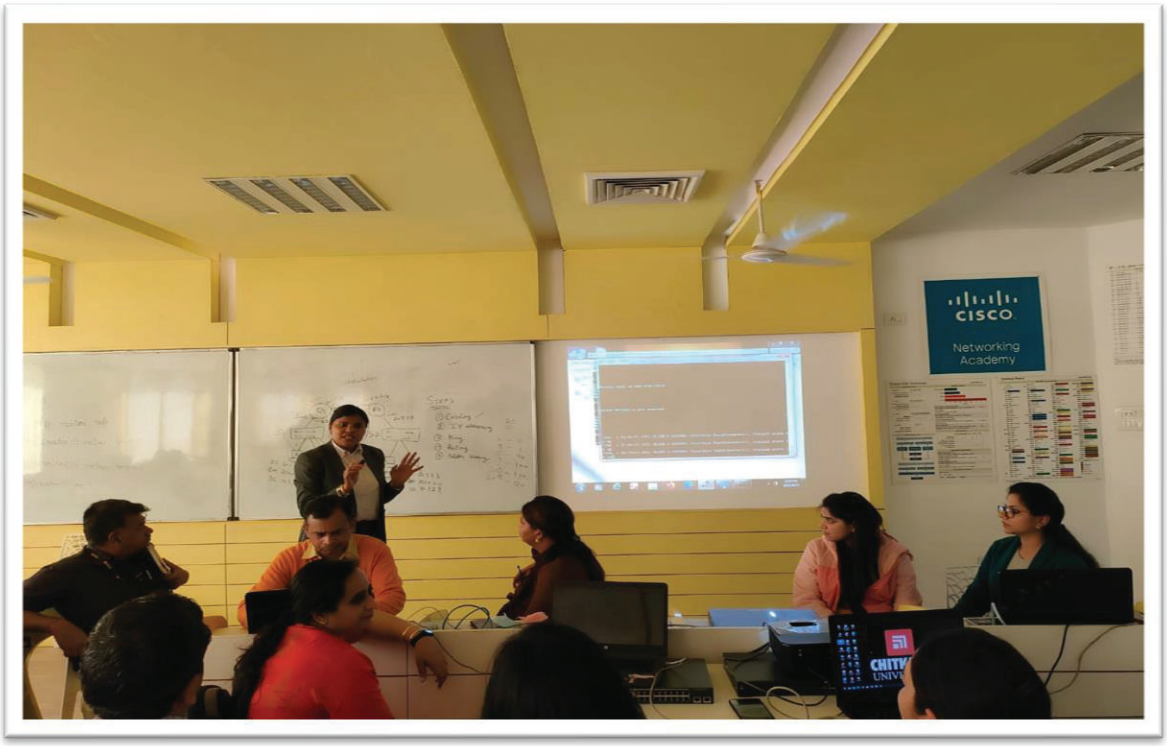
**Activity Report**

| | |
|---|---|
| **Event name** | Routing Protocols in Computer Networks-I |
| **Topic** | Routing Protocols implementation on real devices |
| **Date** | 21st-January 2023 |
| **Venue** | TG521, Turing Block, Chitkara University, Punjab |
| **Resource Person** | Dr. Vidhu Baggan, Professor, Chitkara University |
| **No. of Participants** | 18 |
| **Under SDG no.** | 9- Innovation & Infrastructure |

The Department of Computer Science & Engineering organized a session under the aegis of 'Academy for Edge Networking' on the topic "Routing Protocols in Computer Networks' on 21st-January 2023. The agenda of the event was to provide hands on practice on real networking devices to the faculty members of Computer Science and Engineering. The session was exclusively organized for the faculty members of the department and was mainly oriented towards imparting cognizance for the routing protocols in computer networks and their configuration commands. Dr. Vidhu Baggan, Professor, Chitkara University was the resource person. She covered Distance Vector and Static Routing configuration on real routers and further motivated faculty members to emphasize on practical study while discussing Computer Networks with students. She also presented the same practical on Cisco Packet Tracer and answered various queries that were asked by the attendees.

**Glimpses of the Event:-**






**Dr. Vidhu illustrating the concepts of routing protocols.**




**Participants attending the session**

**Activity Report**

| | |
|---|---|
| **Event Name** | **Role of Medical Scribe, Medical Coding and Medical Writing in Health system: Innovative strategies for data management** |
| **Date** | 23rd January, 2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **Resource Person** | **Mr. Suresh Vengodan,** Vice President, HR, Aquity Solutions<br>**Mr. Sanjay Kumar,** Senior Trainer, Aquity Solutions |
| **No. of Participants** | 120 |
| **SDG No** | **SDG 9: Industry, Innovation and Infrastructure** |

A one day workshop on 'Role of Medical Scribe, Medical Coding and Medical Writing in Health system: Innovative strategies for data management' was organized by Chitkara College of Pharmacy on 23rd January, 2023. The seminar included deliberations by **Mr. Suresh Vengodan**, Vice President, Human Resources, Aquity Solutions and **Mr. Sanjay Kumar**, Senior Trainer, Aquity Solutions. The workshop included around120student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware about the role of medical Scribe, medical coding and medical writing in health system using various software for data management. Speakers also explained the job opportunities in the field of health data management in different clinical modules.

**Glimpses of the Event:-**




Glimpses of A one day workshop on '**Role of Medical Scribe, Medical Coding and Medical Writing in Health system: Innovative strategies for data management**

**Activity Report**

| | |
|---|---|
| **Event Name** | **Innovations Techniques for Seafarers** |
| **Date / Time** | 23-01-2023 / 1145 Hrs onwards |
| **Mode** | Offline |
| **Location / Link** | Faraday Hall, Edison Block, Chitkara University, Punjab |
| **No. of Participants** | 67(Number of cadets: 57 & Number of faculty: 10) |
| **Resource Person** | Dr. Reetu Malhotra |
| **SDG** | 9 - Industry, Innovation and Infrastructure |

A very innovative session conducted by Dr. Reetu Malhotra on innovative optimization techniques that can be used in the Shipping field. She started with a brief history of how Optimization techniques, and how were initially introduced by scientist Thomas Edison during the World War II to cater to the scarcity of resources. She then, using simple examples, explained how mathematics played a very important role in our daily lives without us even realizing. She continued with an introduction to what Optimization techniques meant and how they were used for real life problems. In detail she explained their use for-

1. Transportation Problem.
2. Assignment Problem
3. Real World Problems
4. Data Simplification

In a very easy to understand manner, she then took a simple Transportation Problem and solved it using the following optimization techniques: a) North West Corner Method (NWCM), b) Least Cost Method (L _M) - a more accurate method& c) Vogel's Estimation Method - time saving. It was a very interactive session, exposing the attendees to the use of Optimization techniques. A very innovative session conducted by Dr. Ritu Malhotra on INNOVATIVE OPTIMIZATION TECHNIQUES that can be used in the Shipping Field.

**Glimpses of the Event:**



**Dr.Reetu Malhotra addressing the gathering on January 23, 2023**




**Cadet Ansh Thakur & Cadet Yash Tiwari welcoming Dr. Reetu Malhotra and all the Participants on 23-Jan-23**



**Cadets and Faculty during the Session on January 23, 2023**

**Activity Report**

| | |
|---|---|
| **Event Name** | **Startup Innovation & Entrepreneurship for Fashion** |
| **Date** | 23-01-2023 |
| **Organizer** | Department of Fashion Design, Chitkara Design School, |
| **Resource Person** | Mr. Partik Karandikar and Mr. Maitik Satra co-founder of the Opal Tribe |
| **No. of Participants** | 41 |
| **SDG No.** | 9 |

Department of Fashion Design, Chitkara Design School has organized a master class on Startup innovation & entrepreneurship of fashion by Mr. Piyush Garg Vice President, CEED, Chitkara University on 23 January 2023. The master class was for 1st and 2nd year students of the fashion design department. In this Master Class Mr. Piyush Garg introduced students with the entrepreneurship and the scope of fashion industry in it, how and which segments of the fashion industry are taking over the global market. He also encouraged students to come up with their unique ideas which can be further converted into new start-ups.

During the master class, students learned about entrepreneurship and what fashion entrepreneurship is all about. During the presentation, the speaker explained how the fashion industry is growing globally nowadays. The speaker also introduced students with the term UNICORN and made them aware about the Indian UNICORN companies which are already doing great in the global market and are in the category of fashion. The speaker also put at the forefront the fact that design is their core competency which can help them to come up with unique and innovative ideas that can take place as a new startup. Overall it was informative and engaging activity.

**Glimpses of the Event:-**




**Event's Poster**






**Pictures with the speaker of the student**

**Activity Report**

| | |
|---|---|
| **Event Name** | A workshop on Critical Thinking for End-to-End Software Product Development |
| **Date** | 24th January, 2023 |
| **Venue** | Faraday Hall, Edison block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 4, 9 |
| **No. of Students** | 222 |
| **Resource Person** | Mr. Santosh Pandey |

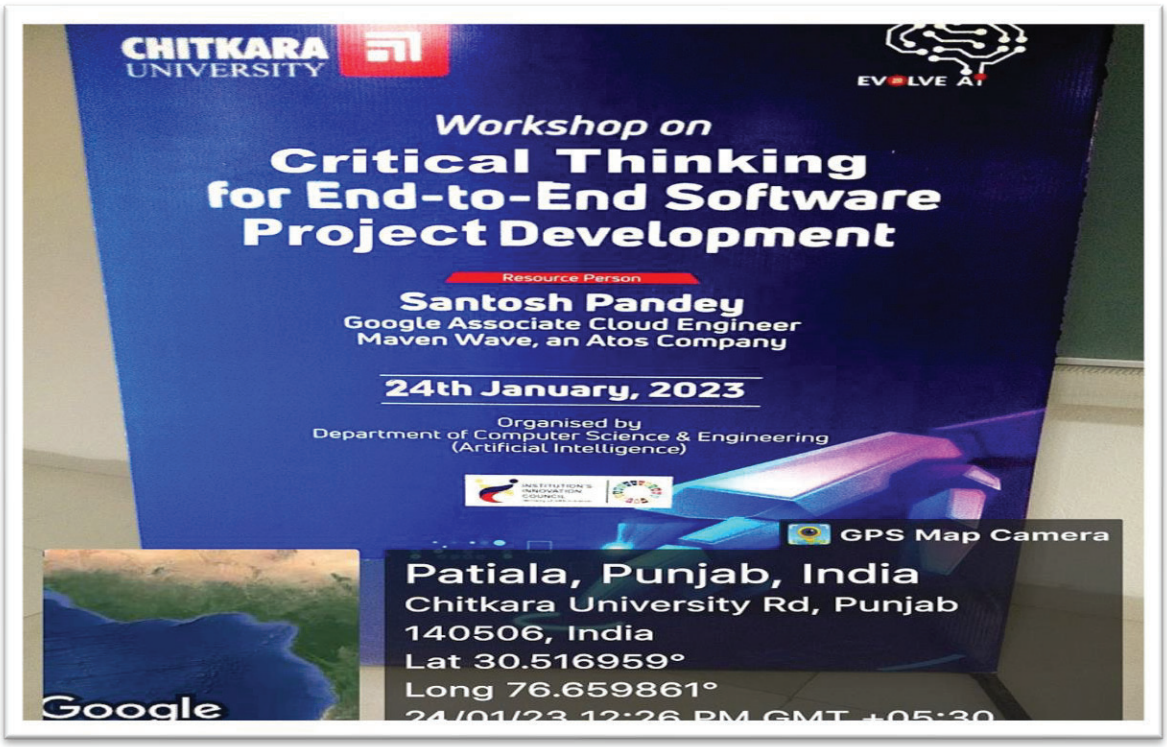
Department of Computer Science & Engineering (Artificial Intelligence) club EVOLVE AI organized a workshop on Critical Thinking for End-to-End Software Product Development on 24th January 2023 from 11:00AM - 1:00PM in Faraday Hall, Edison block. The workshop was conducted by Mr. Santosh Pandey, Google Associate, Cloud Engineer, Maven Wave, an Atos Company. This event helped students to understand the concept of end to end software product development and skills necessary in the industry. The seminar ignited the spirit of inquiry among the students and showcased demands of the industry. The workshop was conducted by Mr. Santosh Pandey, Google Associate, Cloud Engineer, Maven Wave, an Atos Company. This event helped students to understand the concept of end to end software product development and skills necessary in the industry. The seminar ignited the spirit of inquiry among the students and showcased demands of the industry. The expert talk focused on the development of critical thinking and innovation among the students.

**Glimpses of the Event:-**




**Students attending the session (24.01.2023)**


CHITKARA UNIVERSITY
Workshop on
Critical Thinking for End-to-End Software Project Development
Santosh Pandey
Google Associate Cloud Engineer
Maven Wave, an Atos Company
24th January, 2023
Organised by
Department of Computer Science & Engineering (Artificial Intelligence)
GPS Map Camera
Patiala, Punjab, India
GM86+H3M, Chitkara University Rd, Punjab
140417, India
Lat 30.516348°


CHITKARA UNIVERSITY
EVOLVE AI
Workshop on
Critical Thinking for End-to-End Software Project Development
Resource Person
Santosh Pandey
Google Associate Cloud Engineer
Maven Wave, an Atos Company
24th January, 2023
Organised by
Department of Computer Science & Engineering (Artificial Intelligence)
GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab
140506, India
Lat 30.516959°
Long 76.659861°
Google

**Activity Report**

| | |
|---|---|
| **Event Name** | Innovations and latest trends in thermal power plant- an immersive visit |
| **Date** | 24th January,2023 |
| **Venue** | Tesla Block |
| **Organized By** | Department of Electrical Engineering- CUIET- AE |
| **No. of participants** | 35 |
| **Resource Person** | Mr. Vishal Vaswani, Area Manager |
| **SDG No.** | 9 |

The students of Electrical engineering 6th semester of Chitkara University visited Thermal power plant of Nabha Power limited, Rajpura on 24Jan 2023. The visit was supervised by the faculty Dr Abinash Singh and S.Ram Singh Electrical engineering department. The main purpose of the visit was to make the students aware of the practicality of the production of electricity through supercritical thermal power plants and its components and technical processes involved in it. This plant specializes in the production of around 1400 megawatts of electricity. The production engineers guided the students to visit the control unit the actual production site and also observe the working of SCADA system.

**Benefits:**

- Students get familiar with the capacity of the plant, major equipment's of pant and its working
- Students get familiar with operations of thermal power plant
- Students understood the safety measures used in thermal power plants

**Glimpses of the Event:-**






**Plroduction engineer introducing the students with capacity and other details of power plant**




**Group Photo**




**Discussing Safety Measures while visiting the plant**




**Students visited to 400KV switch yard.**

**Activity Report**

| | |
|---|---|
| **Event Name** | Essentials of Rapid Prototyping |
| **Date of Activity** | 25t 24th January 2023 |
| **Venue** | Einstein Hall, Edison Block |
| **Name of Organizing** | IETE Society on behalf of Department of Electronics and Communication Engineering, CUIET, |
| **No. of Participants** | 20 students |
| **Resource Person** | Dr. Amit Kumar, Assistant Professor, Department of ECE, CUIET, Chitkara University, Punjab. |
| **SDG No.** | 9- Industry Innovation and Infrastructure |

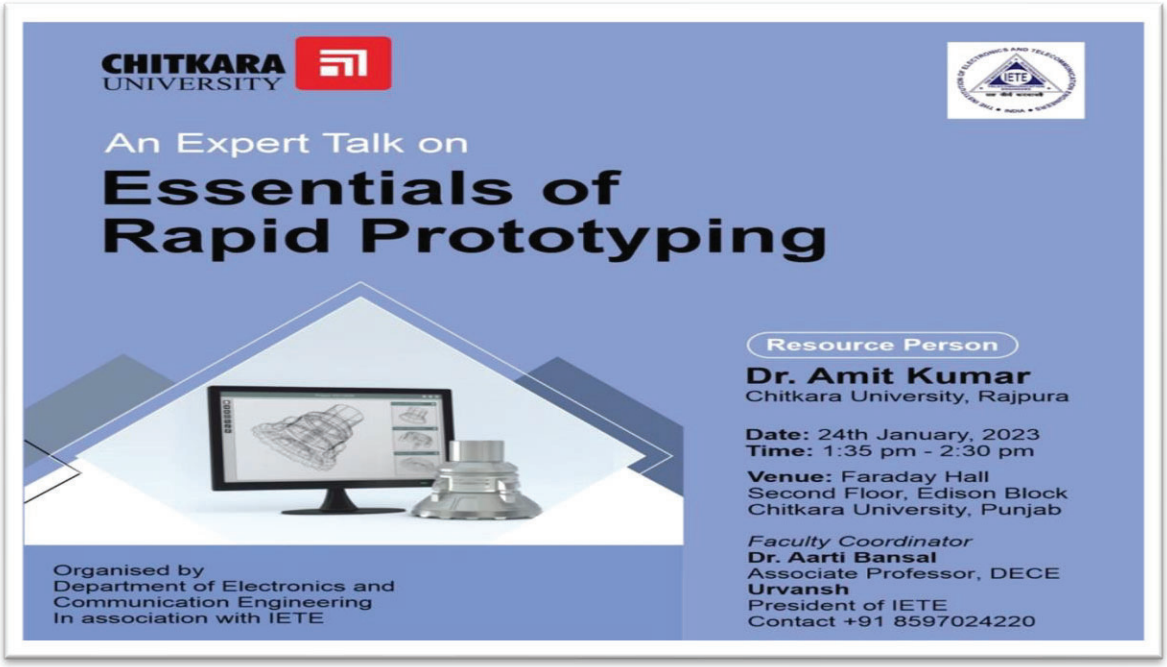
Dr. Amit Kumar, Assistant Professor, DECE, delivered one-hour expert talk titled "Essentials of Rapid Prototyping" on 24 January 2023. The event is organized by Chitkara University, Rajpura, Punjab. There were around 20 students present at the event .This event covers key concepts related to Rapid prototyping where students got to know about the concepts of rapid prototyping. Dr. Amit Kumar also showed some examples of prototypes. The students also got to know about various benefits of rapid prototyping that will help them in their future careers. There was a lot to learn in this expert talk and we are extremely grateful to Dr. Amit for his precious time and also to the faculty for organizing these type of event. Hopefully we will have another of interacting with him in future.

**Objectives of Event:**

The objectives of conducting the event are:

- To raise Skilling and Knowledge
- Gaining Knowledge about the aspects of Prototype Manufacturing.

**Glimpses of the Event:-**






**Dr. Amit explaining about Rapid prototyping (24/01/2023)**




**Dr. Amit explaining about Rapid prototyping (24/01/2023)**




**Dr. Amit explaining about Rapid prototyping (24/01/2023)**




**Group Photograph with participants of expert talk on Rapid prototyping**

**Activity Report**

| | |
|---|---|
| **Event Name** | Workshop: A Critical Thinking Workshop on Fire, Acoustics and Barrier Free Design in Buildings |
| **Date of Activity** | 25t 25th January 2023 |
| **Name of Org. Agency** | CSPA, Chitkara University, Punjab. |
| **No. of Participants** | 50 students |
| **Resource Person** | Ar. Vivek Sehgal |
| **SDG No.** | Goal No.9- Industry Innovation and Infrastructure |

The workshop sensitized and equipped the students of B. Architecture with the norms and construction details to achieve fire-safe, acoustically sound, and barrier-free design for universal access in buildings. The knowledge acquired from the workshop shall now be integrated into the design process and building construction sheets to achieve maximum safety and accessibility through the applied knowledge of building construction and architectural design that shall be attempted by the students in the present semester.

**Glimpses of the Event:-**









## Activity Report

| | |
|---|---|
| **Event Name** | Innovations in IPR |
| **Venue** | Einstein Hall, Galileo Block, Ground Floor |
| **Date** | 25th January, 2023 |
| **SDG Number** | 9 (Industry, Innovation and Infrastructure) |
| **Organized By** | CSHS, Chitkara University, Punjab |
| **Number of Participants** | 107 |

Department of Physiotherapy, CSHS organized an expert talk on the topic "Innovations in IPR" for the students of CSHS on 25th January 2023 from 2:00-3:30 pm. Venue for the event was Einstein Hall, Galileo block . This expert talk was organized under an IPR series with an aim to provide knowledge to students of CSHS regarding recent trends in IPR in relation to healthcare and how to file an IPR. Dr SN Panda, Professor and Executive Director (Research) were the resource person for the event. He interacted with the students regarding the various kind of patents that are currently in trend in the field of healthcare and stimulated the minds of the students to devise newer ideas. He shared his quintessential knowledge regarding the Basic knowledge about Intellectual Property Rights, benefits of filing an IPR, Design and Utility patents and Recent trends related to Intellectual property rights in the field of healthcare. Proceeding towards the end of the session, Question and Answer round was held in which the speaker responded to all the queries put up by the students of Physiotherapy. The event concluded with a vote of thanks. Students gave a positive feedback for the session and were highly satisfied with the seminar.

**Glimpses of the Event:-**




**Dr SN Panda delivering the session(25 January 2023)**




**Dr S N Panda answering students' queries related to design and utility patent**




**Principal Sir giving vote of thanks (25 January 2023)**




**Principal sir presenting the honors to Dr S N Panda (25 January 2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Expert talk on improving research index via good publications |
| **Date** | 27-01-2023 |
| **Venue** | TG-201, Turing Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG no** | 9 |
| **No. of Student** | 50 |
| **Resource Persons** | Mr. Rakesh Kumar Thakur, Software Developer, L&T |

This Event/Expert talk had been organized for the 1st year Students of CSE Branch to gain insights and knowledge onimproving research index via good publications. In the talk the resource person discussed about important points from an academician point of view such as: Academic researchers almost always want to publish as much as possible, as fast as possible, and in the best journals possible. The logic is that increasing your publication rate gets more recognition, more prestige, and more citations. It's often not that simple, but in a publish-or-perish world, it's understandable. Publication rate is the number and quality of articles you output each year. The question is how to increase this rate while still doing unique and valuable work. The talk was oriented towards discussing about following practices that can be adopted to maximize your publication output and citation rate:

- Know why you're trying to get published
- Choose broader projects
- Choose the right journals
- Communicate with journal editors to get published sooner
- Build relationships and collaborate

**Glimpses of the Event:-**



**Speaker Discuss some points with students.**



**Speaker Delivering Content to students.**

**Activity Report**

| | |
|---|---|
| **Event Name** | Workshop on enhance your design thinking abilities in developing Smart Devices |
| **Date** | 27th January 2023 (12:30 PM to 2:30 PM) |
| **Organized by** | Department of Computer Science & Engineering |
| **No. of students attended** | 61 |
| **SDG No.** | 9 |
| **Speaker Name** | Mr. Dinesh Kumar, Software Developer, L&T |

The event was oriented towards imparting knowledge on how designs play a great role in the development of innovative smart applications, what tools can be utilized for developing them, and how they can lead to career progression.

**Topics covered in the workshop:**

Mr. Dinesh Kumar, the resource person, conducted an interactive session on design thinking, emphasizing its effectiveness in defining and solving problems quickly. He guided the group through the five stages of design thinking: Empathize, Define, Ideate, Prototype, and Test. By following this iterative process, participants were able to gain a comprehensive understanding of the methodology and its practical application. Mr. Kumar highlighted the importance of treating time and energy as limited resources when engaging in a design thinking workshop. He explained that the more specific the problem being addressed, the more focused and concrete the solutions would be. Therefore, it was crucial to clearly define the objective and purpose of the workshop before proceeding with the design thinking process. Furthermore, Mr. Kumar emphasized the significance of selecting the appropriate tools and activities to achieve the desired outcomes. The choice of tools and activities should consider the expected outputs, available time, and the participants involved. By carefully considering these factors, the workshop could be tailored to maximize efficiency and effectiveness. During the session, Mr. Kumar provided an extensive overview of design thinking and its benefits. He emphasized the value of analyzing user observations and conducting research to identify and synthesize key insights. This process enables participants to define the core problem and outline potential solutions. These activities are focused on organizing unstructured data and transforming it into clear user journeys or maps, providing a visual representation of the problem space and potential solutions. Additionally, Mr. Kumar highlighted the importance of visualizing organizational processes in order to optimize the delivery of a user experience. By mapping out and analyzing these processes, participants can identify areas for improvement and implement changes that enhance the overall user experience. Overall, Mr. Kumar's session on design thinking provided the participants with a comprehensive understanding of the methodology and its practical application. They learned the importance of defining clear objectives, selecting appropriate tools and activities, analyzing user observations, and visualizing organizational processes. This knowledge equips the participants with valuable problem-solving skills that can be applied in various contexts, enabling them to approach challenges with a user-centric and iterative mindset.

**Outcomes of the Session:**

- Collaboration and teamwork: Design thinking encourages collaboration and teamwork. By engaging in the workshop activities, participants had the opportunity to work together, share ideas, and build upon each other's insights. This fostered collaboration skills and emphasized the value of diverse perspectives in problem-solving.
- User-centric mindset: The event emphasized the importance of understanding and empathizing with users' needs and experiences. Participants learned how to gather user observations, conduct research, and synthesize insights to define the core problem accurately. This user-centric mindset encourages participants to prioritize the needs of end-users when developing solutions.
- Visualization and optimization: The participants gained an understanding of how visualizing organizational processes can help optimize the delivery of a user experience.
- They learned how to map out and analyze processes, identify areas for improvement, and enhance the overall user experience. This skill is valuable for identifying inefficiencies and implementing changes that enhance user satisfaction.

Overall, the event's outcomes included an understanding of design thinking methodology, the development of problem-solving skills, practical application of design thinking principles, resource management awareness, improved collaboration and teamwork, a user-centric mindset, and the ability to visualize and optimize organizational processes. These outcomes contribute to the participants' professional growth, enhancing their problem-solving capabilities and their ability to create innovative and user-centered solutions.

**Glimpses of the Event:-**




**Speaker with standee**



**Students attending session (27th January 2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Recent advancement in Orthokeratology |
| **Venue** | Einstein Hall, Galileo Block, Chitkara University, Punjab |
| **Date** | 27 January, 2023 |
| **SDG Number** | 9 |
| **Organized By** | Department of Optometry, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 68 |

Department of Optometry, Chitkara School of Health Sciences organized a workshop on "Seminar on Recent advancement in Orthokeratology" on 27th November 2022. The resource person of the seminar was "Mr. Vikash Chaturvedi, Director, VSQARE Meditech Pvt. Ltd. Delhi. The purpose of this seminar was to understand the importance and improve the knowledge about the Ortho-k and in the workshop the participants will do hand-on practice to know the fitting philosophy and different criteria of fitting and providing the good advice and patient conversion. Mr Vikash has also discussed about the latest discoveries and trends in orthokeratology and the use of ortho-k lenses in the management of myopia and its progression, The use of ortho-k lenses, its various design and fitting aspects and the assessment in the management of myopia control. Around 68 participants including B. Optom students(56) and the faculty(12) members of optometry department attended the event and this would have definitely enlightened all of them with an immense knowledge about advancement in Orthokeratology and the fitting aspects of ortho-k lenses especially in the management of myopia.

**Glimpses of the event:**



**Guest speaker talking about the myopia progression**




**Fitting modality of Ortho-k Lens**



**Orthokeratology and its Resent Trends**



**Students are learning about the fitting**




**Students are doing assessment of ortho-k lens fitting.**



**Group Photo of the team and the Participants**




**Group photo of all the participants**

**Activity Report**

| | |
|---|---|
| **Event Name** | Understanding key perspectives to become an entrepreneur |
| **Date** | 30h January 2023 (10:30 AM to 12:45 PM) |
| **Organized by** | Department of Computer Science and Engineering |
| **No. of students** | 62 |
| **SDG No.** | 9 |
| **Speaker Name** | Tripti, My anatomy |

The purpose of this report is to provide a summary and analysis of the expert talk on understanding key perspectives to become an entrepreneur. The talk was delivered by Ms. Tripti, a seasoned entrepreneur and expert in the field. The session aimed to provide insights and guidance for individuals aspiring to embark on an entrepreneurial journey.

**Topics covered in the workshop:**

Ms. Tripti began the talk by highlighting the fundamental aspects of entrepreneurship. They emphasized that entrepreneurship is not merely about starting a business but involves a mindset and a set of skills and qualities. The talk covered the following key perspectives:

**1. Passion and Purpose**

The expert emphasized the importance of identifying one's passion and aligning it with a purpose-driven approach to entrepreneurship. They stressed that passion and purpose serve as the driving forces behind an entrepreneur's motivation and determination to overcome challenges.

**2. Risk-Taking and Resilience**

The talk addressed the significance of taking calculated risks in entrepreneurship. The expert explained that entrepreneurs must be willing to step out of their comfort zones, embrace uncertainty, and learn from failures. Developing resilience and adaptability were identified as essential attributes for navigating the inevitable obstacles encountered along the entrepreneurial journey.

**3. Opportunity Recognition**

The expert discussed the ability to identify opportunities as a crucial perspective for entrepreneurs. They highlighted the importance of staying alert, observing market trends, and identifying gaps or unmet needs that can be transformed into innovative business ideas.

**4. Continuous Learning and Adaptation**

The session emphasized the significance of lifelong learning and the need for entrepreneurs to stay updated with industry trends, market dynamics, and emerging technologies. The expert stressed that adapting to evolving circumstances and acquiring new skills is vital for sustaining and growing a business.

**5. Networking and Collaboration**

The expert underscored the value of building a strong network of contacts and fostering collaborative relationships. They explained that networking provides access to resources, mentorship, and potential partnerships, which can significantly enhance an entrepreneur's chances of success.

**6. Financial Literacy and Resource Management**

The talk highlighted the importance of financial literacy and effective resource management. Entrepreneurs need to develop financial acumen, understand financial statements, and make informed decisions about funding, budgeting, and managing cash flow.

**Outcomes of the event:**

- Entrepreneurship requires a combination of passion, purpose, and resilience.
- Calculated risk-taking is essential, and failures should be seen as learning opportunities.
- Recognizing and capitalizing on opportunities is crucial for entrepreneurial success.
- Continuous learning, adaptation, and staying updated with industry trends are necessary.
- Building networks and collaborative relationships can provide valuable support and opportunities.
- Financial literacy and resource management skills are essential for sustainable business growth.

**Glimpses of the Event:-**





**Activity Report**

| | |
|---|---|
| **Event Name** | Expert talk on starting up an entrepreneurial venture via understanding key data mining aspects |
| **Topic** | Entrepreneurship, Leadership Potential, Data Mining, |
| **Date** | 30thJanuary 2023 |
| **SDG No** | 9 |
| **Venue** | TG-101, Turing Block |
| **Students Attended** | 80 |
| **Resource Person** | Mr. Vikas Patel (Software Developer, Coding Blocks) |

Despite being a complex concept that involves highly specialized professional profiles, data mining is increasingly closer to businesses and startup market. The growing relevance of data mining in technical environments is creating a necessity. Additionally, data mining relies on human intervention and decisions, but machine learning is meant to be started by a human and then learn on its own. There is quite a bit of overlap between data mining and machine learning, machine learning processes are often utilized in data mining in order to automate those processes. The focus of the talk highlights the concepts of Entrepreneurship venture with a need to understand what data mining is and what it is for.

**Outcome of the session:**

Starting a company can be one of the most rewarding, exhilarating, and interesting opportunities that one can strive for. Key concepts of Data Mining for Entrepreneurs have a growing community to help students through the tough times, such as logical thinking, developing and presenting the modeling data incredibly to solve complex problems. Data mining is the process of getting the information from large data sets, and data analytics is when companies take this information and dive into it to learn more. Data analysis involves inspecting, cleaning, transforming, and modeling data. The ultimate goal of analysis is discovering useful information, informing conclusions, and making decisions.

**Glimpses of the Event:-**



**Mr. Vikas Patel speaker of the expert talk delivering the session [30thJanuary 2023].**



**Participants attending the session (30th January 2023)**

**Activity Report**

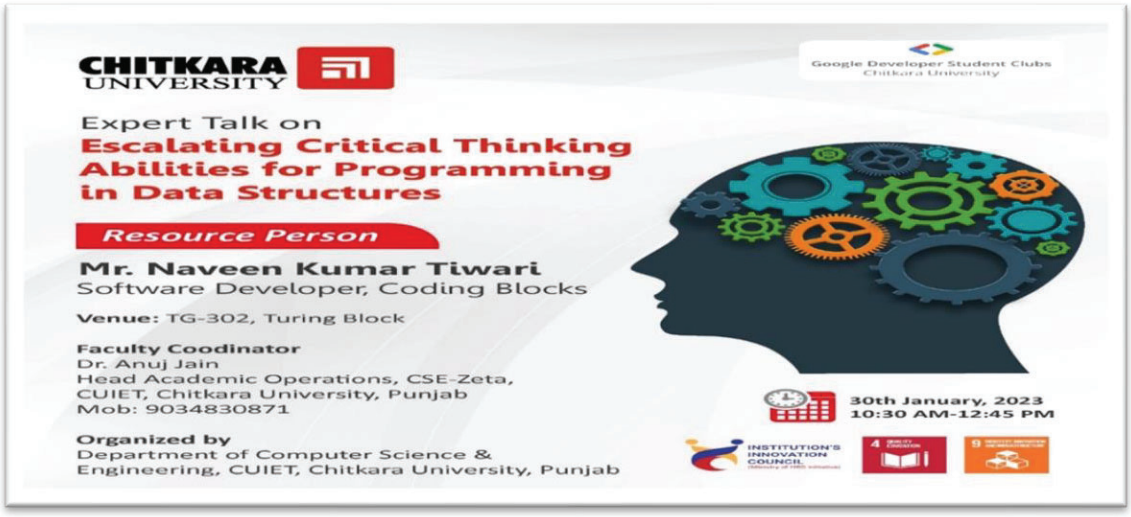
| | |
|---|---|
| **Event Name** | Expert Talk on escalating critical thinking abilities for programming in Data Structures |
| **Date** | 30-Jan-2023 |
| **Venue** | TG 302, Turing Block, CUIET. |
| **SDG No.** | 9 |
| **No. of Student** | 68 |
| **Resource Person** | Mr. Naveen Kumar Tiwari, Software Developer, Coding Blocks. |

Department of Computer Science and Engineering, CUIET, Chitkara University hosted an event Expert Talk on escalating critical thinking abilities for programming in Data Structures on 30th January 2023, 10:30a.m. onwards, under the aegis of the Institution's Innovation Council (Ministry of HRD Initiative) and Developer Student Club Chitkara university. The venue was TG302, Turing Block, CUIET, Chitkara University, Punjab. The aim of this session was to make students aware about various data structures, their programming methods, their practical uses and challenges. The resource person of this session was Mr. Naveen Kumar Tiwari, Software Developer, Coding Blocks. During his session he explained the students about the various aspects of programming in Data Structures. He explained the trends and advancements in Data Structures, their uses, their complexities, their advantages and disadvantages, their practical uses and their challenges. More than 68 students took advantage of this event and listened to him with absolute curiosity and sincerity. Dr. Anuj Jain was the organizer as well as faculty coordinator for this event.

**Outcome :**

- Understanding and learning something extra from the regular curriculum.
- Understanding the details of different Data Structures and their practical use.
- Learning to make a smarter choice of a data structure while coding.
- Identifying most practical and efficient data structures for optimal solutions.

**Glimpses of the Event:**




**Event Poster (30-01-2023)**




**Event Snapshot (30-01-2023)**



**Event Snapshot (30-01-2023)**

**Activity Report**

| | |
|---|---|
| **Event name** | Critical Thinking with Data Science Tools |
| **Topic** | Data Science |
| **Date** | 30th January 2023 |
| **Resource Person** | Dr. Veerpal Kaur, Assistant Professor, LPU |
| **No. of students** | 30 |
| **SDG** | 9 |

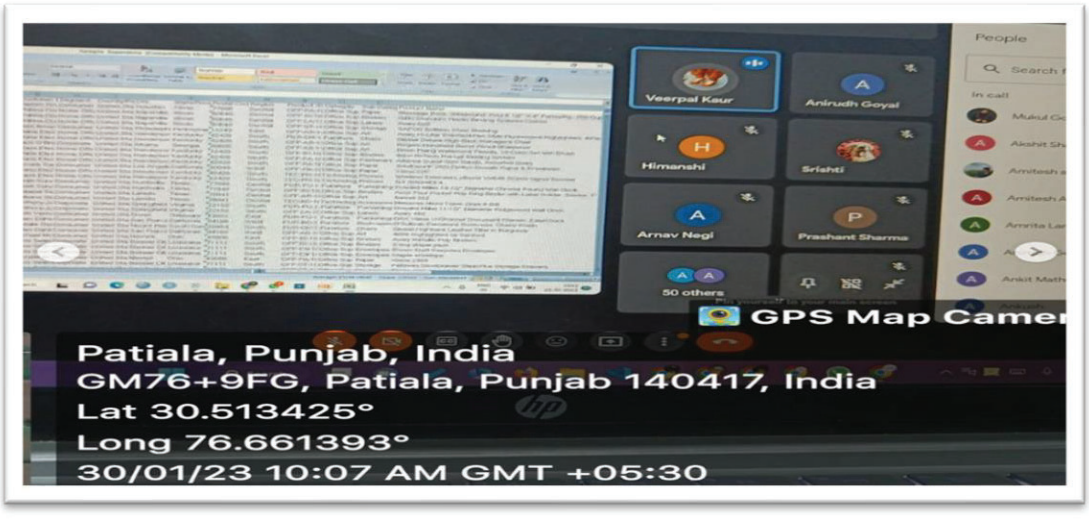
CodeChef CUIET Student Chapter in collaboration with the Department of Computer Science and Engineering hosted an innovative seminar on "Critical Thinking with Data Science Tools" on 30th January 2023. Dr. Veerpal Kaur, Assistant Professor at Lovely Professional University, resided the seminar discussing Data Science Tools and their applications, giving a basic outline of the topic. An innovative and stimulating session on Data Science Tools was organized by the CodeChef CUIET Student Chapter in collaboration with the Department of Computer Science and Engineering. The session was presided over by Dr. Veerpal Kaur, Assistant Professor at Lovely Professional University, who gave insight into the Data Science vocation. The event mainly focused on the outline of Data Science that would help the students to explore data science as a profession. The session also included a few Data Handling tricks, which grasped the interests of the students. This innovative session was a fun fair for the students filled with techniques and fun quizzes. Over 50 students interacted with the speaker to clear queries associated with the data science tools. Various data science tools and topics were discussed, with many examples to clarify each topic. Over 200 enthusiastic students enrolled for the event, out of which over 30 attended it.

**Outcomes of the workshop:**

- Clear insight into Data Science Field.
- Exploration of a new profession.
- Introduction to new data processing techniques.

**Students were guided on how to:**

- Use of Data Science Tools.
- Use Different Data Management Techniques.




**A glimpse of the event (30 Jan, 2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | **Changing Trends and Future of Branding** |
| **Date** | 30-01-2023 |
| **Organizer** | Department of Communication Design, CDS, Chitkara University, |
| **Resource Person** | Mr. Rajesh Dahiya, Founder-Codesign Brand Consultants Pvt. Ltd, & UnBox Festival, Member, (Alliance Graphique Internationale) |
| **No. of Participants** | 40 |
| **SDG No.** | 9 |

Masterclass on Changing Trends and Future of Branding was organized by Department of Communication Design, Chitkara Design School. Rajesh Dahiya was the resource person for this session. Mr. Rajesh Dahiya, Founder-Codesign Brand Consultants Pvt. Ltd, & UnBox Festival, Member, AGI (Alliance Graphique Internationale). During the masterclass he shared his journey from student days to setting up his own studio. He shared work done by his studio over a period of time with different clients and how the trends have changed in branding over a period of time. He spoke about the scope in branding industry for young graduates and how they should prepare for future. This masterclass focused on changing trends in branding. Mr. Rajesh Dahiya shared about the new innovations in Branding field and how the industry has changed over a period of few decades. He also shared the changes in the way clients/customers receive information. The shift from Print medium to digital medium in the recent years was discussed. He informed students that as a designer / Design Studio we constantly need to keep updated with the innovations in the industry. Mr. Dahiya provided the direction about entrepreneurship and gave inputs to young designers who are thinking of start up.

**Glimpses of the Event:-**




**Event's Poster**







**Pictures with the speaker of the students**

**Activity Report**

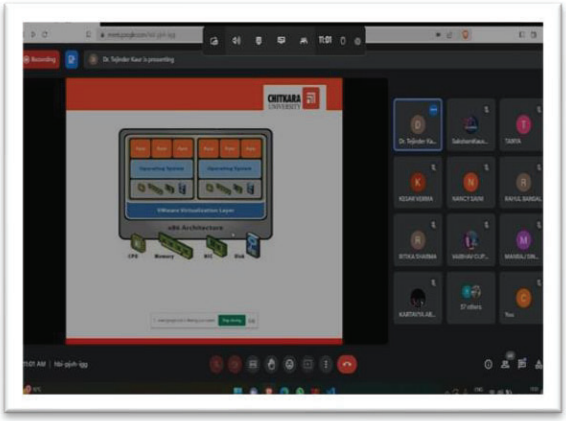
| | |
|---|---|
| **Event Name** | Recent Innovations in Virtualization in Cloud Computing |
| **Date** | 01st February, 2023 |
| **SDG No.** | 4, 9 |
| **No. of students attended** | 100 |
| **Resource Person** | Dr.Tejinder Kaur, Assistant Professor, Chitkara University |

Everyone possesses an ocean of untapped ability, which was displayed at the "Recent innovations in virtualization in cloud computing " held by the IEEE CIET Student Branch on February 1st 2023. The resource person emphasized in her talk that the recent past have experienced tremendous rise and popularity of technologies like cloud computing and virtualization. Cloud computing is a construct that allows us to access applications that actually reside at a location other than your computer, most often, this will be a distant data center. Many organizations have already started implementing these technologies to further reduce costs through improved resource utilization. Cloud Computing and virtualization enable users to use applications on internet and intranet. In Cloud computing many of the services relies heavily on virtualized hardware. Because of this, we carefully reviewed existing virtual hardware services in order to both understand how the process works and to find the service that is best suited to Cloud computing and virtualization in different situations.The talk featured benefits, ideas and purpose of research in cloud computing. The students exuded energy and confidence. The major goal of holding this talk was to foster in students the intrinsic qualities that will aid in personality development, as well as to boost their confidence and improve their communication skills. Every student who took part in the talk had exceptional interests, and the audience was enthralled by it. Because everyone had such interests.

**Objective of the event:**

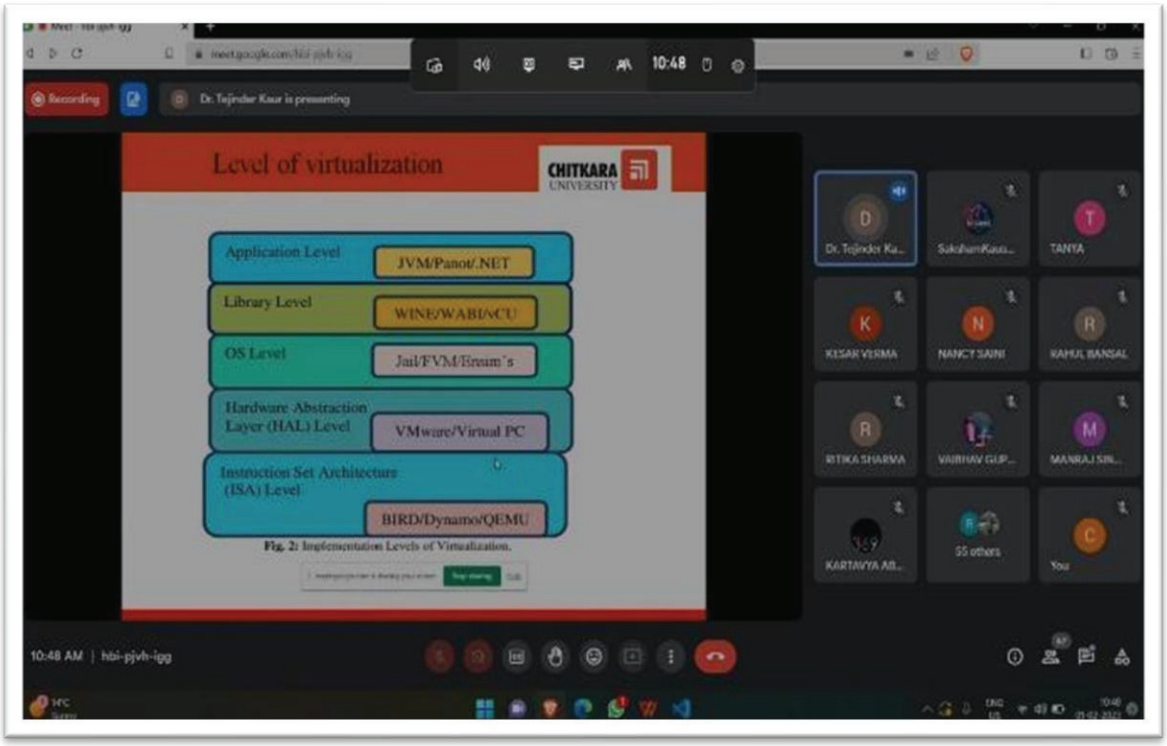
- Nourishment, Intrinsic Qualities and Enhancement of soft skills
- Information Centric Security
- Privacy Preserving Models
- Identification of management and access control

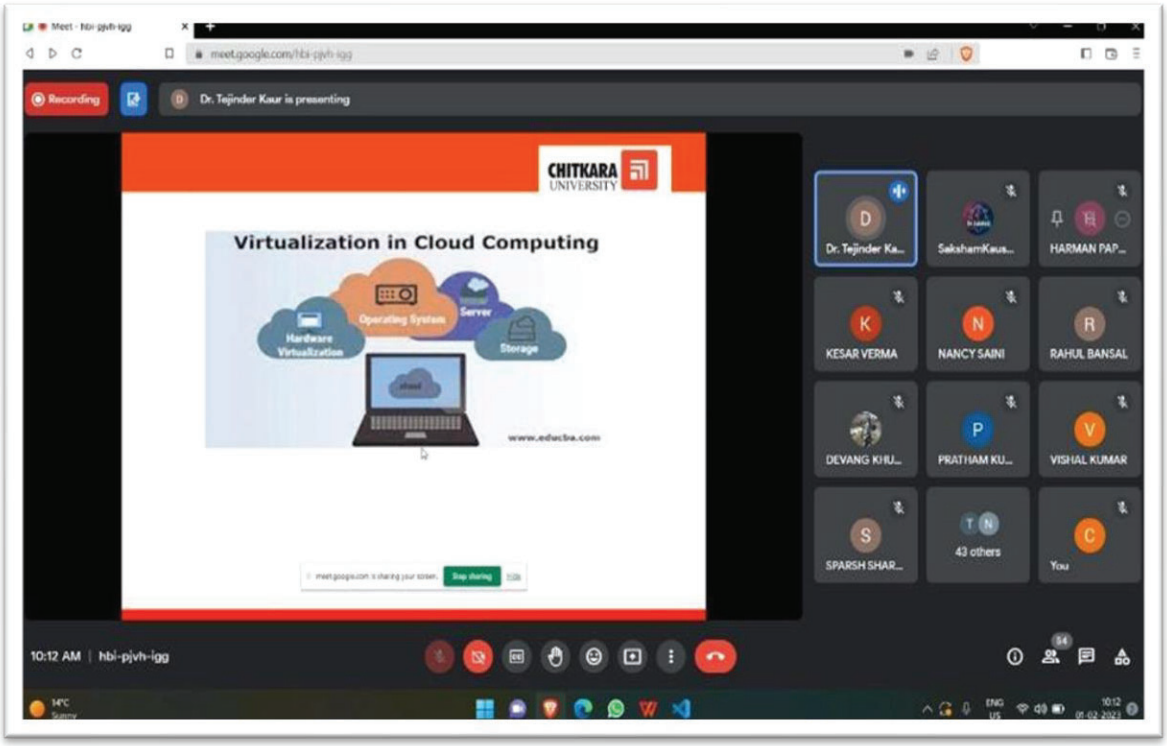
**Glimpses of the Event:-**





**Resource Person elaborating the concept** **Poster of the Event**




**Session in Progress**

**Activity Report**

| | |
|---|---|
| **Event Name** | **3D Printing Applications in the Fashion Industry** |
| **Date** | 06-02-2023 |
| **Organizer** | Department of Fashion Design, CDS, Chitkara University, |
| **Resource Person** | Ms. Shivangi Singh, Senior Designer, B.L International |
| **No. of Participants** | 40 |
| **SDG No.** | 9 |

Department of Fashion Design, Chitkara Design School has organized a master class on 3D Printing Applications in the Fashion Industry. Ms. Shivangi Singh Senior Designer B.L International was organized for the same. The master class was for 1st and 2nd year students of the fashion design department. In this Master Class the speakers introduce students with the 3D Printing applications in the fashion industry. She also shared her views on how this innovation is one step ahead towards sustainability as the material used in it is recycled plastic, and also comes in zero waste categories. She also guided students about their career approach by handling their queries regarding industry demands and skills, the students need to focus on more. The speaker also shared how these innovations are contributing to fashion entrepreneurship as with the help of 3D printing we can create the unique shapes and geometries which have never been manufactured before. One can build amazing 3D- printed apparel and prototypes which creates a procedure for producing sustainable fashion. The master class provided students a new insight about the new technologies in fashion industry and its application. The possibility of new starts and entrepreneurial activities was discussed and expert provided relevant answers to the student's queries.

**Glimpses of the Event:-**




**Event's Poster**






**Pictures with the speaker of the students**

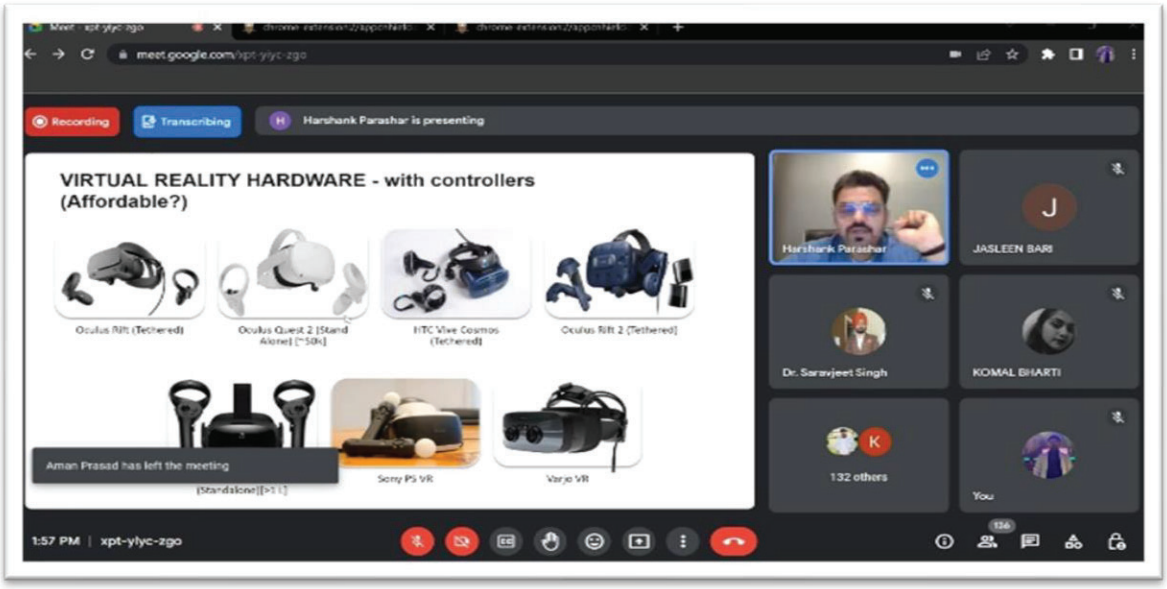
**Activity Report**

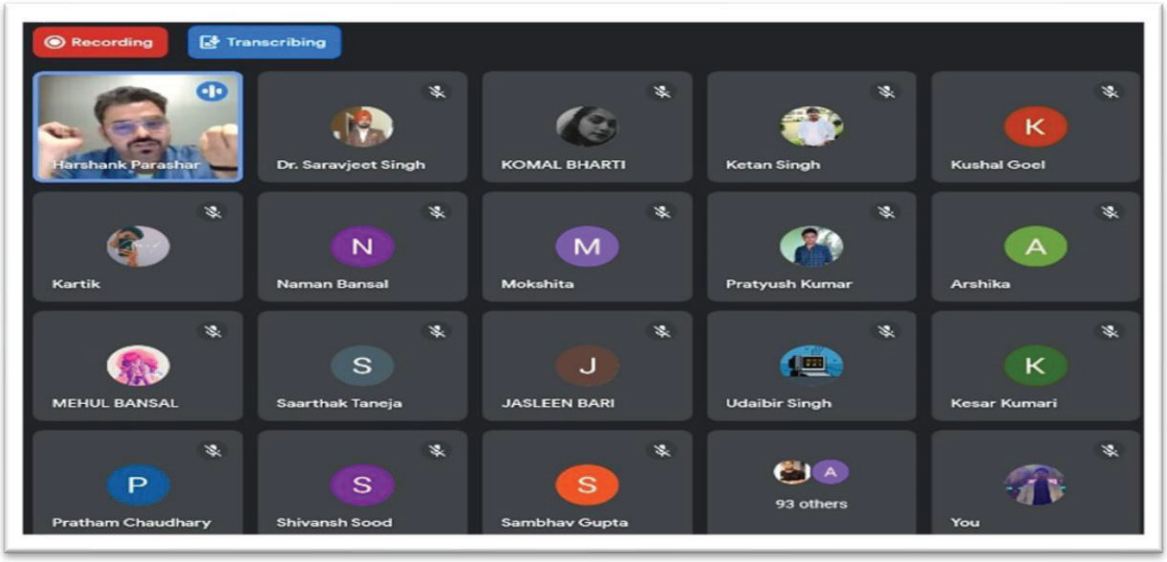
| | |
|---|---|
| **Event Name** | Research and Innovation in augment and virtual reality: Road map to become an AR-VR developer |
| **Date** | 06/02/2023 |
| **Mode** | Online |
| **Organizer** | Dr. Saravjeet Singh, Assistant Professor, Department of CSE |
| **Resource Person** | Harshank Parshar, Assistant Director, TechXR Innovations Put. Ltd. |
| **No. of Participants** | 138 |
| **SDG No.** | 9 |

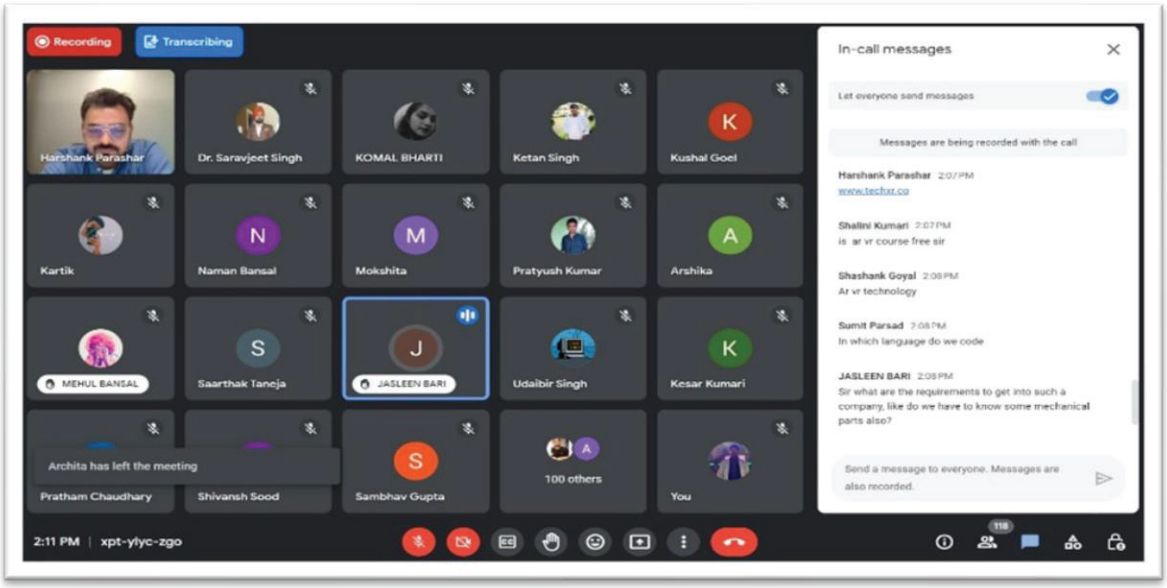
Chitkara ACM Student Chapter, in collaboration with the Department of Computer Science and Engineering, organized an Expert Talk entitled "Research and Innovation in Augment and Virtual Reality: Roadmap to become an AR-VR Developer. The Speaker of the session was Mr. Harshank Parashar, currently he is working as Assistant Director with TechXR Innovations Pvt. Ltd., Bhopal based company. It was an interesting idea that how our teaching ways and surgeries are with the help of this technology During the session, students get to know about a unique and advance technology. They learned a variety of things how a virtual item can be created by the use of unity. Students were showing a lot of interest in it and they are also questioning with are expert .There were total 138 participants in the event.

**Glimpses of the Event:-**




Recording
Transcribing
Harshank Parashar is presenting
VIRTUAL REALITY HARDWARE - with controllers
(Affordable?)
Oculus Rift (Tethered)
Oculus Quest 2 (Stand Alone) [~50k]
HTC Vive Cosmos (Tethered)
Oculus Rift 2 (Tethered)
Sony PS VR
Varjo VR
Aman Prasad has left the meeting
Harshank Parashar
JASLEEN BARI
Dr. Saravjeet Singh
KOMAL BHARTI
132 others
You
1:57 PM | xpt-ylyc-zgo


Recording
Transcribing
Harshank Parashar
Dr. Saravjeet Singh
KOMAL BHARTI
Ketan Singh
Kushal Goel
Kartik
Naman Bansal
Mokshita
Pratyush Kumar
Arshika
MEHUL BANSAL
Saarthak Taneja
JASLEEN BARI
Udaibir Singh
Kesar Kumari
Pratham Chaudhary
Shivansh Sood
Sambhav Gupta
93 others
You


Recording
Transcribing
In-call messages
Let everyone send messages
Messages are being recorded with the call
Harshank Parashar 2:07 PM
www.techxr.co
Shalini Kumari 2:07 PM
is ar vr course free sir
Shashank Goyal 2:08 PM
Ar vr technology
Sumit Parsad 2:08 PM
In which language do we code
JASLEEN BARI 2:08 PM
Sir what are the requirements to get into such a company, like do we have to know some mechanical parts also?
Send a message to everyone. Messages are also recorded.
Archita has left the meeting
100 others
2:11 PM | xpt-ylyc-zgo

**Activity Report**

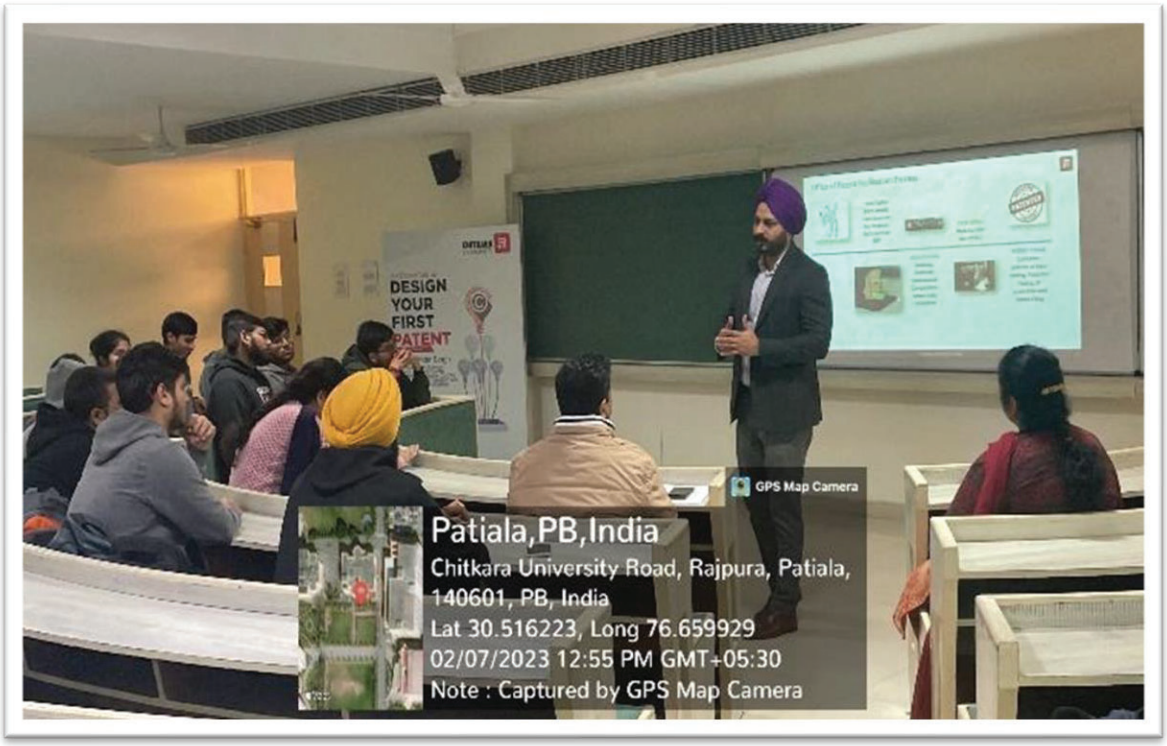
| | |
|---|---|
| **Event Name** | An Expert Talk on Design your First Patent |
| **Date** | 07-02-2023 |
| **Venue** | Electronique Design Lab, Edison Basement |
| **Organizer** | Department of ECE, CUIET, Chitkara University, Punjab. |
| **Resource Person** | Dr. Gurjinder Singh, Ph.D. (Computer Science), (CUCIF), CURIN |
| **No. of Participants** | 40 |
| **SDG No.** | 9 |

Department of Electronics & Communication Engineering in association in IIC organized an Expert Talk on "Design Your First Patent ". The talk was attended by more than 40 students of DECE, wherein the students interacted with the expert, Dr. Gurjinder Singh, Incharge of Chitkara University Central Instrumentation Facility (CUCIF) at Chitkara University. The expert focused to motivate the students upon the different steps for patenting the innovation. He also encouraged the students to contribute to the intellectual property of the University. This interaction focused to orient the students for shaping their career by patenting their innovations. The session also gave them an outlook on different Instrumentation facilities available for them to work on and develop their expertise in different areas of Research & development and Innovation. The sessions gave exposure of state of art facilities and tools used at CUCIF. The students were highly benefitted with the knowledge of designing both design and utility patents. The upcoming R & D and innovation in the industry was discussed to help the students to identify the areas and skills which they need to develop and shape their innovation ideas into patents to be industry ready.

**Objectives of Event:**

The objective of conducting the event was to motivate the students upon the different steps for patenting the innovation and to orient the students for shaping their career by patenting their innovations.






**Lecture being delivered by Dr. Gurjinder Singh (02/07/2023)**




**Lecture being delivered by Dr. Gurjinder Singh (02/07/2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Celebrating Safer Internet Day: Digital Posterolic |
| **Date** | 08-02-2023 |
| **Venue** | Edison Block, Faraday Hall, Chitkara University Punjab |
| **Organizer** | Department of ECE, CUIET, Chitkara University, Punjab |
| **Faculty Coordinator** | Dr Aarti Bansal, Associate Professor |
| **No. of Participants** | 12 |
| **SDG No.** | 9 |

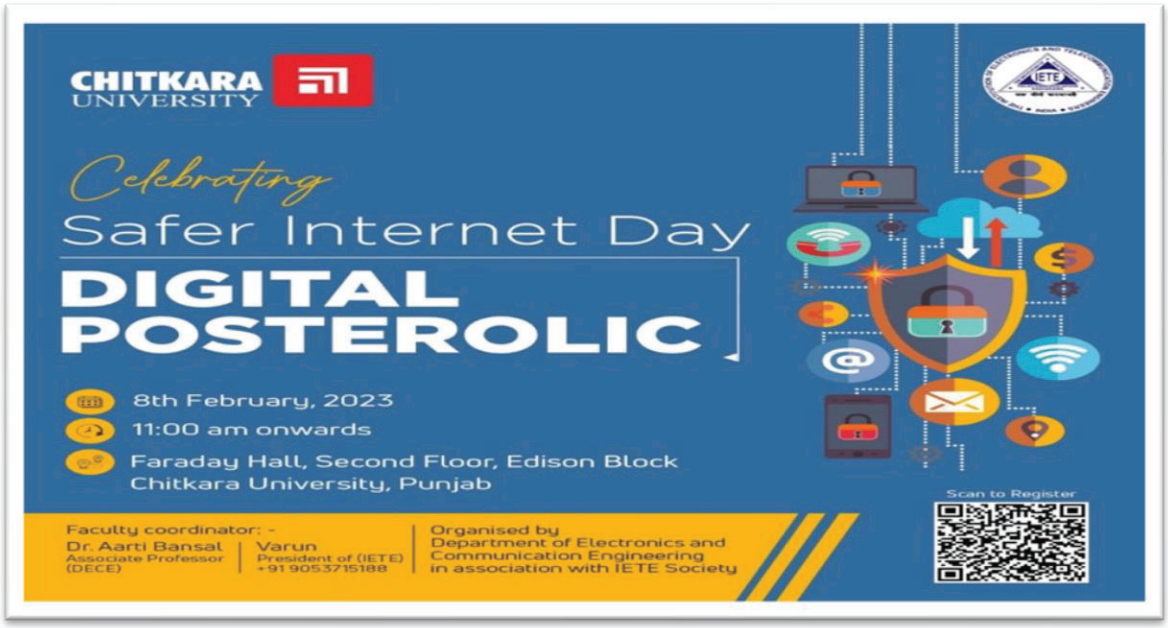
On the auspicious occasion of Safer Internet Day, the department of Electronic and Communication Engineering in association with the IETE Society organized an event "Posterolic" on 8th February 2023. Students had to create digital posters on their laptop. The theme for poster designing and logo making was **Robotics Club** and **Artificial Intelligence Lab**. Students from different branches participated in this event and decorum was maintained throughout the duration of the event. They were able to expand their minds in the region creativity and designed very good posters clearly depicting the topics by using their skills. The judge of this event was Dr. Sonam Aggarwal, Assistant Professor, DECE. Faculty Coordinators was by Dr.Aarti Bansal. Winners of this event were judged on the basis of their Creativity, Software used and their Innovation. Trophies were distributed to the winners of each category. The winners of this event will be taken into consideration for the ECE editorial board "Electrobulletin".

**Objectives of Event:**

The objectives of conducting the event are:

- To raise awareness about Research
- To enable the use of Research Methodologies in Learning

**Glimpses of the Event:**






**<u>Winners of AI-</u> 1st Prize -Sanchit(CSE) (8/2/2023)**




**2nd Prize-Kshitij (CSE)(8/2/2023)**




**<u>Winners of Robotics</u>-1st Prize-Harsh (CSE) (8/2/2023)**




**2nd Prize- Aditya Soni (ECE) (8/2/2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Tech Abhivyakti - Innovation Unleashed |
| **Date** | 09 – 10 February 2023 |
| **Venue** | Pulitzer Halll, Picasso Block |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG no** | 9 |
| **No. of Participants** | 125 |
| **Resource Persons** | Multiple |

Open Source Chandigarh, in collaboration with the Department of Computer Science and Engineering, organized an event called "Tech Abhivyakti - Innovation Unleashed" on the 9th and 10th of February 2023. The event was held at Pulitzer Hall, Picasso Block. In this event, top 60 Teams from the first year of CSE presented their project pitches with the best use of Python. The top 16 projects were selected from these pitches. The event was graced by Dr. Monit Kapoor, Dean & Professor, CUIET, and Dr. Kuldeep Sharma, Director-Industry Alliances, Chitkara University, who delivered the inauguration speech. A panel of judges, comprising Dr. Deepak Thakur, Dr. Amritpal Singh, Dr. Sunil Gupta, and Dr. Renu Popli, evaluated the projects, and certificates of appreciation were given to all the participants. The "Tech Abhivyakti - Innovation Unleashed" event aimed to provide a platform for young students to showcase their innovation and creativity. The event was focused on promoting the use of Python, which is a popular programming language used extensively in the industry. The event saw participation from 60 Teams from the first year of CSE who presented their project pitches. The projects were evaluated by a panel of judges, and the top 16 projects were selected for further recognition. The event was held at Pulitzer Hall, Picasso Block, which provided a conductive environment for the participants to showcase their projects. The main objective of the "Tech Abhivyakti - Innovation Unleashed" event was to provide a platform for the first-year CSE students to showcase their innovative ideas and technical skills. The event aimed to encourage students to explore new technologies and their applications in solving real-world problems. The following were the objectives of the event:

- Provide a platform for first-year CSE students to showcase their project ideas and enhance their presentation skills.
- Encourage innovation and creativity among the students and inspire them to develop solutions to real-world problems.
- Promote the use of Python programming language and its application in solving complex problems.
- Provide an opportunity for the students to interact with industry experts and gain valuable insights into the latest trends and technologies.
- Foster a culture of collaboration, teamwork, and healthy competition among the students.

The "Tech Abhivyakti - Innovation Unleashed" event was a great success, and the following were the outcomes:

- The event provided a platform for the students to showcase their innovative ideas and technical skills.

- The event encouraged the students to explore new technologies and their applications.
- The event enhanced the technical and presentation skills of the students.
- The event provided an opportunity for the students to interact with industry experts and peers.
- The event recognized and appreciated the efforts of the students.

In addition, the event also helped in creating a culture of innovation and entrepreneurship among the students. The students got a chance to learn from the experiences of the judges and industry experts and got motivated to pursue their ideas and turn them into successful ventures.
Overall, the "Tech Abhivyakti - Innovation Unleashed" event was a great success and achieved its objectives of providing a platform for the students to showcase their innovative ideas and technical skills, encouraging them to explore new technologies, and recognizing their efforts.

**Glimpses of the Event:-**




CHITKARA UNIVERSITY
OPEN SOURCE
TECH अभिव्यक्ति
Innovation Unleashed
9th - 10th February, 2023
CHITKARA UNIVERSITY


TECH अभिव्यक्ति
Innovation Unleashed
Tech अभिव्यक्ति


CHITKARA
OPEN
TECH अभिव्यक्ति
Innovation Unleashed
9th - 10th February, 2023


CHITKARA
OPEN
SOURCE
TECH अभिव्यक्ति
Innovation Unleashed
9th - 10th February, 2023

**Activity Report**

| | |
|---|---|
| **Event Name** | Seminar on **Cervical Cancer: Let's beat it with Innovative Technologies** |
| **Date** | 02/09/2023 to 02/09/2023 |
| **Mode** | Offline |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Shikha Gupta, Director IVF-ICSI center, Neelam Hospital, Rajpura. |
| **No. of Participants** | 110 |
| **SDG No** | 9: Industry, Innovation and Infrastructure |

A seminar on 'Cervical Cancer: Let's beat it with Innovative Technologies'was organized by Chitkara College of Pharmacy on 9thFebruary, 2023at Warren Buffet Hall, Chitkara University, Punjab. The seminar included deliberations by **Dr. Shikha Gupta, Director IVF-ICSI centre** at **Neelam Hospital, Rajpura**. The seminar included around 110student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware about the new innovative tools and technologies to diagnose and manage cervical cancer. The aim of the event was to encourage the students and make them aware about the novel treatment strategies against cancer.

The main focus of the event was to describe the innovative tools and technologies to diagnose and manage cervical cancer and to aware health care students about the treatment strategies to neat the cancer along with various research opportunities to manage several type of cancers

**Glimpses of the Event:-**




Cervical Cancer-
Let's beat it


GPS Map Camera
Patiala, Punjab, India
GM86+7PX, Patiala, Punjab 140417, India
Lat 30.515775°
Long 76.661135°
09/02/23 11:03 AM GMT +05:30
Google


CHITKARA UNIVERSITY
NEELAM HOSPITAL
Superspeciality Health Care
INSTITUTION'S INNOVATION COUNCIL
A Seminar on
Cervical Cancer: Let's beat it with Innovative Technologies
Venue: Warren Buffet Hall,
Chitkara University, Punjab
9th February 2023
10:00am onwards
By: Chitkara College of Pharmacy
Dr. Shikha Gupta,
Director IVF-ICSI center
at Neelam Hospital, Rajpura

**Activity Report**

| | |
|---|---|
| **Event Name** | Around the world in 24 frames: A global approach to animation |
| **Date** | 09-02-2023 |
| **Organizer** | Department of Animation Design, CDS, Chitkara University, |
| **Resource Person** | Mr. Soham Chakraborty |
| **No. of Participants** | 31 |
| **SDG No.** | 9 |

One day expert talk cum workshop was organized by department of Animation Design for the B.Des. students of Chikara Design School. Mr. Soham was the expert for the session and he is a visual artist and animator who has studied the medium both in India and Abroad. As well as having worked professionally in both situations. As a concept artist and visual developer he has worked with projects at the cutting edge of the medium. The speaker exposed students in the audience to professional collaborative process around the world through projects he had participated in. This offered an insight into creative innovation in the larger professional world outside of local practices. As someone who has straddled the world of design/film education both in India and Abroad (as well as professionally practiced in both), Soham was able to offer a firsthand comparative experience regarding both.
This workshop provided the rare and valuable insight to students about the larger contemporary animation industry and the innovation that it contains.

**Glimpses of the Event:-**




**Poster- Around the world in 24 frames A global approach to animation**






**Pictures with the speaker of the students**

**Activity Report**

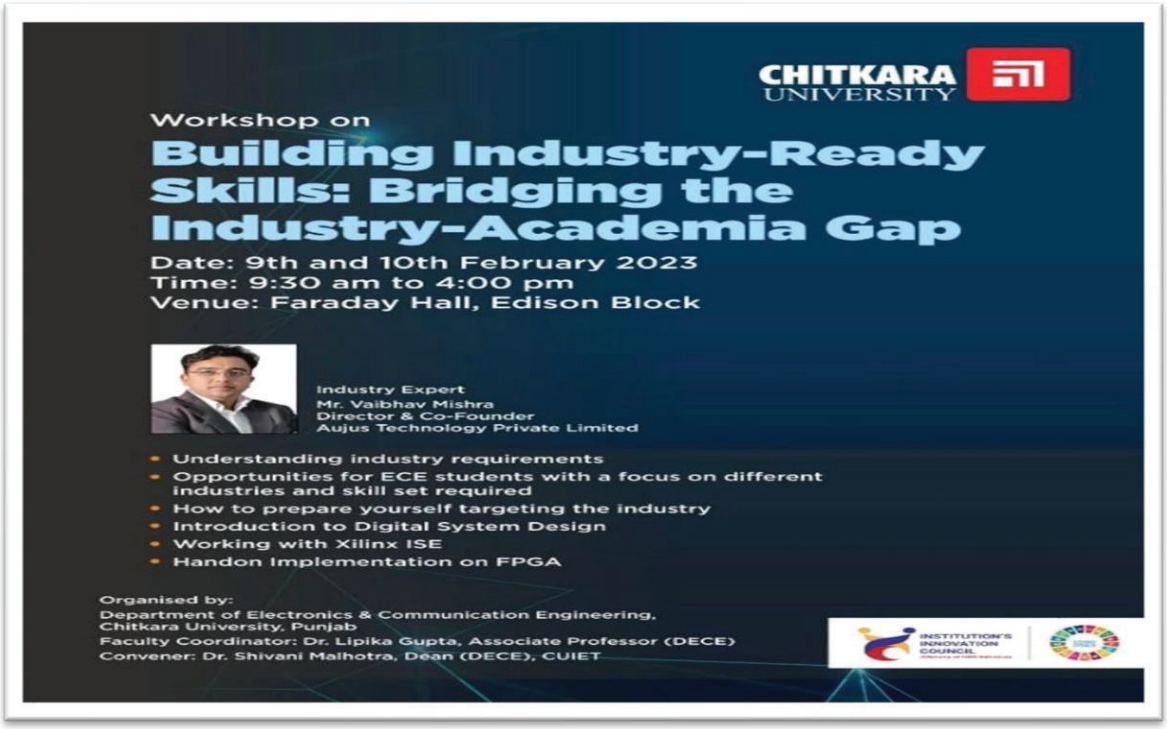
| | |
|---|---|
| **Event Name** | Building Industry-Ready Skills: Bridging the Industry-Academia Gap |
| **Date** | 9th February, 2023 to 10th February, 2023 |
| **Venue** | Electronique Design Lab, Edison Basement |
| **Organizer Name** | Department of ECE, CUIET, Chitkara University, Punjab. |
| **Resource Person** | Mr. Vaibhav Mishra, Director, Aujus Technology Private Ltd. |
| **No. of Participants** | 66 |
| **SDG No** | 9: Industry, Innovation and Infrastructure |

Department of Electronics & Communication Engineering in association with IIC conducted the Workshop on "Building Industry-Ready Skills: Bridging the Industry-Academia Gap". The workshop was attended by more than 80 students of DECE, wherein the students interacted with the industry expert, Mr. Vaibhav Mishra - Co-Founder & Director - PinE Training Academy (Training Division of Aujus Technology) about the requirements of the Electronics and Communication Industry. This Industry-Academia interaction at the very beginning of the semester was focused to orient for the students to focus on the core skills desired by the industry. The Hands-on Session gave them an outlook on different industry platforms available for them to work on and develop their expertise in different areas of Research & development and Innovation.

**Objectives of Event:**

The objective of conducting the event was to orient students to focus on the core skills desired by the industry

**Glimpses of the Event:-**




**Brochure (09/02/2023 to 10/02/2023)**




**Lecture being delivered by Mr. Vaibhav Mishra (09/02/2023)**




**Mr. Vaibhav Mishra interacting with students (09/02/2023)**

**Activity Report**

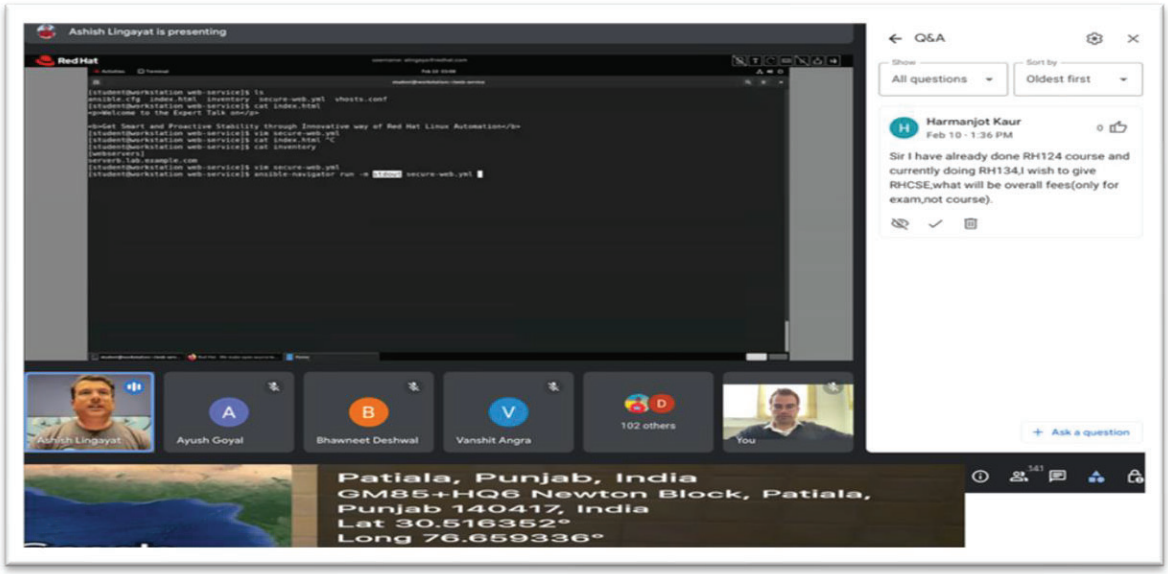
| | |
|---|---|
| **Event Name** | Get Smart and Proactive Stability through Innovative way of Red Hat Linux Automation |
| **Date** | 10th Feb, 2023 |
| **Venue** | Online |
| **Organized By** | Department of Computer Science and Engineering |
| **No. of Student** | 139 |
| **Resource Person** | Mr. Ashish Lingayat, Services Content Architect 3, Red Hat India |

Get Smart and Proactive Stability through Innovative way of Red Hat Linux Automation expert talkwas conducted for the students of Batch 2021Computer Science and Engineering on 10th February2023 for providing them an insight into to make students familiar with the automation process and spirit of excelling in their careers in the area of the recent development in RHEL 9. The session was focused on the industrial requirements of Linux concepts and skills development towards System Administration. One thirty nine students have attended the session from Punjab campus and Himachal Campus. The expert talk was organized by Dr. Jatin Arora, Red Hat Academy Coordinator, Chitkara University, Punjab and session was delivered by Mr. Ashish Lingayat, Services Content Architect 3, Red Hat India. The expert had covered the benefits of Learning Red Hat Ansible and administration during degree program.

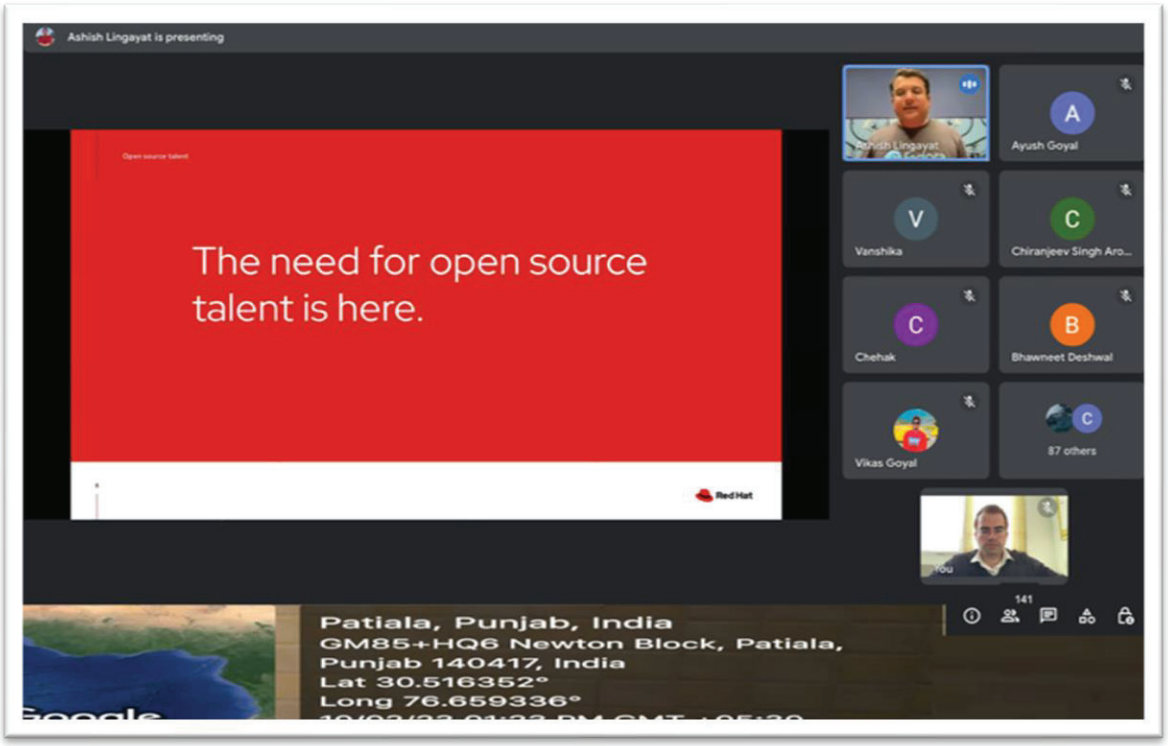
**Outcomes:**

- Students came to know about the recent innovations in the field of automation.
- Real time working of automation of system configuration by using RHEL Ansible.
- Certification track and career opportunities after learning Red Hat System Administration.
- Active participation and asking good questions had improved the competency of students.

**Glimpses of the Event:-**




**Participants Attending Session (10.02.2023)**




**Student attending session (10.02.2023)**




**Student attending session (10.02.2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Critical Thinking |
| **Topic** | Unravel the Cyber Space |
| **Date** | 10th February, 2023 |
| **Resource Person** | Mr. Aman Rajak |
| **No. of students** | 77 |
| **SDG** | 9, 17, 4 |

CodeChef Student Chapter, CUIET, in collaboration with the Department of Computer Science and Engineering organized an innovative and interesting workshop on "Critical Thinking: Unravel the Cyber Space" on February 10, 2023 in Warren Buffet Hall, Fleming Block, Chitkara University. CodeChef Student Chapter, CUIET,in collaboration with the Department of Computer Science and Engineering organized an absolutely thrilling and innovative workshop on cyber security that was led by the talented Aman Rajak from My Anatomy. Aman started by introducing the differences between Linux, Mac, and Windows operating systems. He then went on to highlight the importance of ethical hacking and the various types of hacking techniques that are commonly used by hackers. To add a touch of excitement to the workshop, Aman hacked into an Instagram account of a student. He then moved on to hack an official website of a university and changed its content. The workshop was not just informative but also fun and interactive.

**Outcomes of the workshop:**

- Different types of hacking techniques.
- Difference between various operating systems.

**Students were guided how to:**

- Put problem-solving skills to the test.
- Emphasize professional skills and critical thinking in programming
- Plan and strategize their approach to the best possible answer to the question.

**Glimpses of the Event:-**




**Glimpse of the event (10th Feb, 2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | An industrial talk on **'Innovative aspects of Pharma industry: Future and current perspectives'** |
| **Date** | 10th February, 2023 |
| **Mode** | Offline |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Mr.Anish Bansal, Managing Director, Banson Pharmaceuticals, Pvt. Ltd, Punjab |
| **No. of Participants** | 110 |
| **SDG No** | **9: Industry, Innovation and Infrastructure** |

An '**Industrial talk on 'Innovative aspects of pharma industry: Future and current perspectives'**was organized by Chitkara College of Pharmacy on 10th February, 2023at Warren Buffet Hall, Chitkara University, Punjab. The talk was deliberated by **Mr.Anish Bansal, Managing Director, Banson Pharmaceuticals, Pvt. Ltd, Punjab**. The industrial talk included around 110 student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware about the innovative trends and innovative current and future aspects in pharmaceutical industry.

**Glimpses of the Event:-**












**Activity Report**

| | |
|---|---|
| **Event Name** | Symposium on Telehealth for Disaster Response |
| **Date of the Event:** | 10 Feb-04 Mar 2023 |
| **Venue** | Webinars |
| **SDG No.** | 4, 9 |
| **No. of Students** | 84 |
| **Resource Persons** | Multiple |

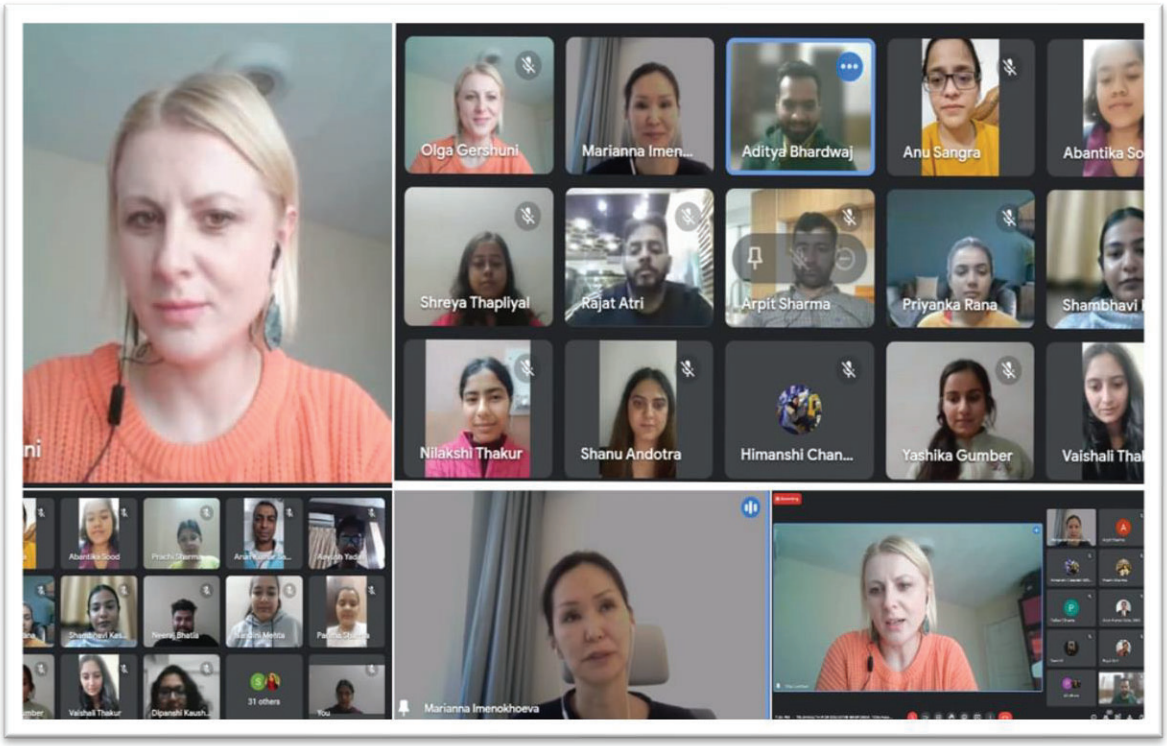
A series of Webinars were conducted on Telehealth for Disaster Response in collaboration with Health Tech without borders where multiple speakers across borders shared their valuable insights on the Disaster response.

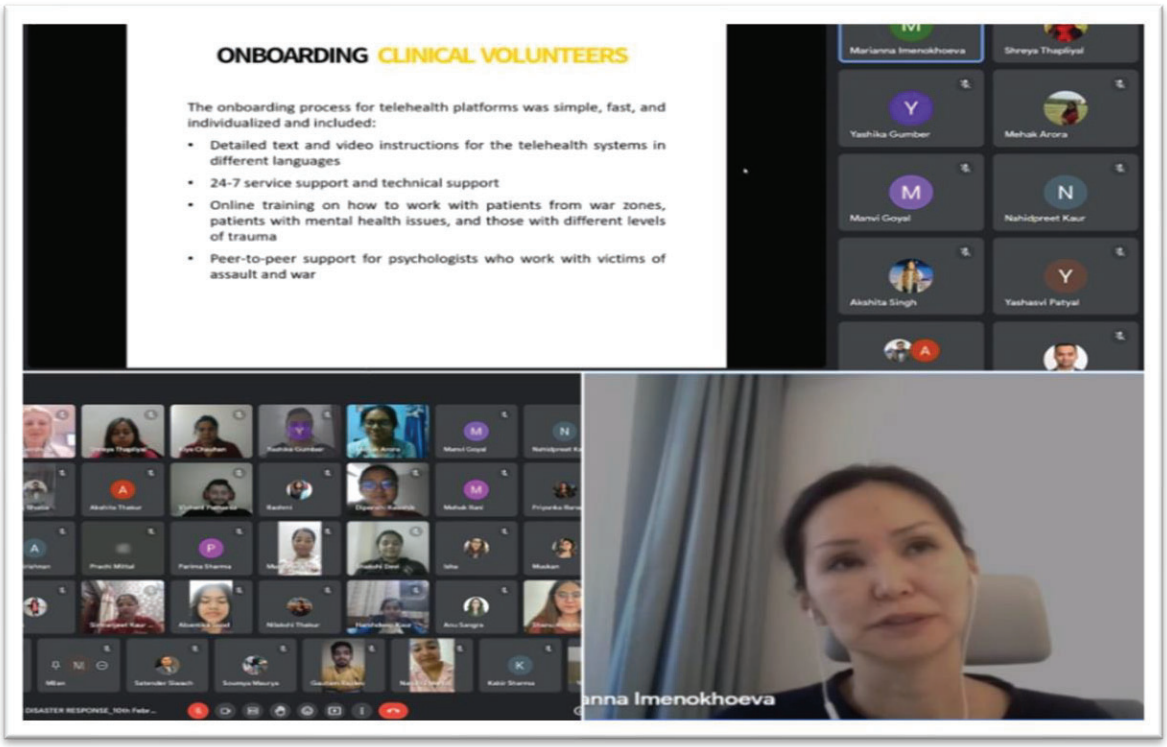
**Aligned Activity Outcomes with Objectives:-**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about the Telehealth across the borders | On ground insights were shared by the Telehealth experts on Disaster Management |
| To guide students about Disaster Management | Various speakers shared their experiences & guided students on the skills required for the same |

**Glimpses of the Event:-**






**Resource Persons sharing valuable insights with students online.**

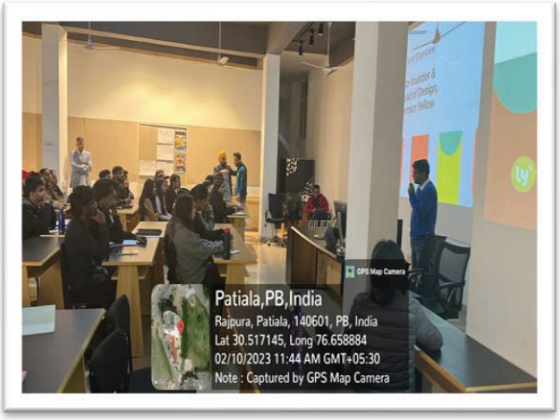
**Activity Report**

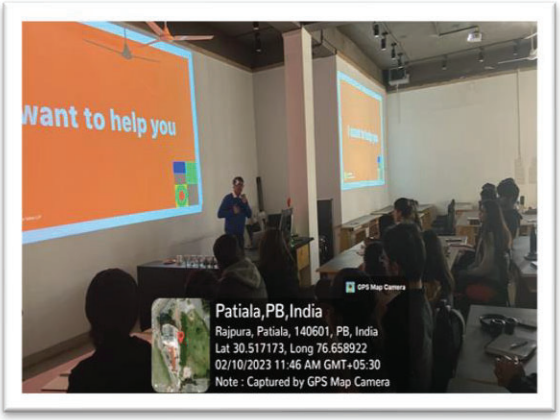
| | |
|---|---|
| **Topic** | Workshop on GRWM to be a UI/UX Professional. |
| **Date** | 10.02.2023 |
| **Venue** | Foundation studio, Picasso Block |
| **Organizer** | Department of User Experience & User Interface, Chitkara Design School |
| **Resource Person** | Amit Bhambere, Co-founder and head of design, Lemon Yellow. |
| **No. of Participants** | 78 |
| **SDG** | 9 |

Department of UX&UI, Chitkara Design School has organised a workshop on 'GRWM to be a UI/UX Professional' on 10th Feb, 2023. Mr. Amit Bhambere, Co-founder and Head of Design, Yellow Lemon was the resource person who gave our students valuable insights about his experiences and also talked about 10 secrets of being professional shared their company career ladder and also helped students to understand how to identify there're priorities for their first job. It was followed by an interactive Q&A session, where the students had many interesting questions which were addressed by Mr. Amit with required explanation. The knowledge helped students to understand the realist approach towards industry. Students had an opportunity to attend the session were they had a chance to understand the thin lines of professionalism. May interviews related information and interview approach related questions were answered, which will help our students to work on their ideas and creative approach and will be well prepared before entering any interview.

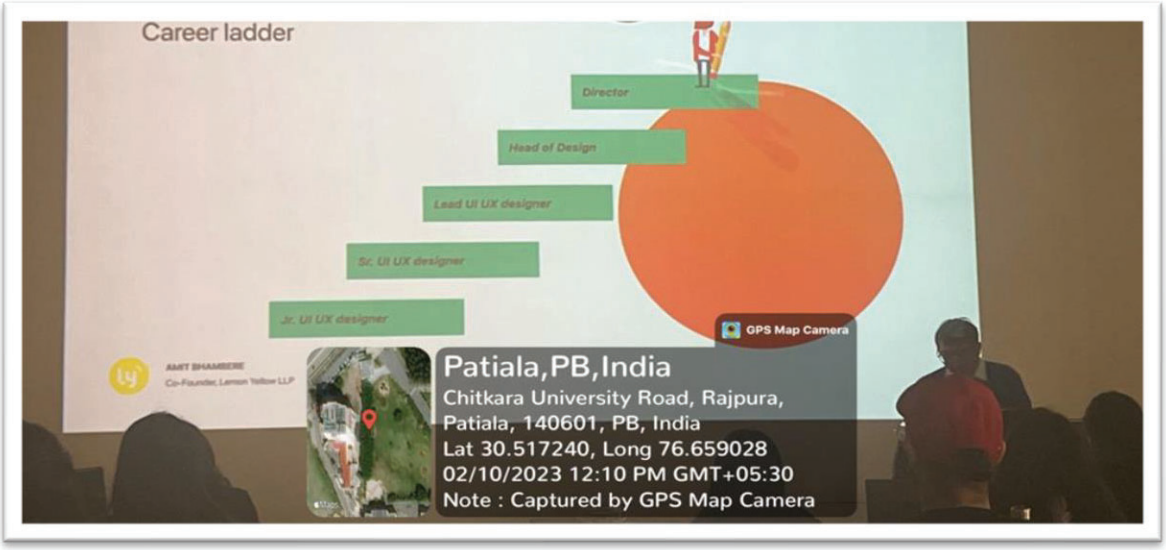
**Glimpses of the Event:-**






**Mr. Amit Bhambere interacting with students.**




**Mr. Amit Bhambere explaining the career ladder to students.**




**Students attentively attending the session.**

**Activity Report**

| | |
|---|---|
| **Event name** | Critical Thinking |
| **Topic** | Algolympics: First Cook |
| **Date** | 13th February, 2023 |
| **Resource Person** | Dr. Chetna Kaushal, Ms. Gagandeep Kaur @CodeChef Student Chapter CUIET |
| **No. of students** | 90 |
| **SDG** | 9 |

CodeChef Student Chapter, CUIET, in collaboration with the Department of Computer Science and Engineering organized an innovative and productive session on "Algolympics: First Cook" on February 13, 2023 in Pierre Jeanneret hall, Architecture Block. This brainstorming and innovative event of "Algolympics: First Cook" included a DSA Quiz, Logo Quiz, Python Quiz, DSA Based Blind Programming and lastly, Resume Building tips which emphasized professional skills and critical thinking in programming and helped them become adroit leaders. The timed competition for DSA-based blind programming helped the students plan out how to build and implement challenging real-world programming issues and techniques. This productive, ingenious and fun session filled with Quizzes put the students' originality, dexterity, and decision-making abilities to the test. This interactive session concluded with the students receiving Resume Buildings tips and counseling to excel in their respective fields and become competent leaders. There were more than 120 registrations for the event and more than 90 students showed up. The pupils actively participated in this interesting, innovative and engaging activity, which helped them hone their competitive skills.

**Students were guided how to:**

- Put problem-solving skills to the test.
- Emphasize professional skills and critical thinking in programming.
- Plan and strategize their approach to the best possible answer to the question.



**Activity Report**

| | |
|---|---|
| **Event Name** | The Future of Pharma: Challenges and Opportunities of R&D, Safety, Regulatory and Compliance Functions: Trends Affecting the Pharmaceutical Industry' |
| **Date** | 13/02/2023 |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, |
| **Resource Person** | Mr.Harpreet Singh Bedi, Chief Operating Officer, Novezza Pharmaceuticals Pvt. Ltd, DeraBassi, Punjab |
| **No. of Participants** | 120 |
| **SDG No** | 9: Industry, Innovation and Infrastructure |

An industrial talk on **'The Future of Pharma: Challenges and Opportunities of R&D, Safety, Regulatory And Compliance Functions: Trends Affecting the Pharmaceutical Industry'**was organized by Chitkara College of Pharmacy on 13th February, 2023at Warren Buffet Hall, Chitkara University, Punjab. The talk was deliberated by **Mr.Harpreet Singh Bedi, Chief Operating Officer, Novezza Pharmaceuticals Pvt. Ltd, DeraBassi, Punjab**. The industrial talk included around 110 student participants with Pharmacy background and 10 faculty members. The focus of the event remained to make the audiences aware about the impact of challenges, opportunities of R&D, Safety, Regulatory and compliances for the future of Pharmaceutical Industry'.

**Glimpses of the Event:-**




SKILLS
TRAINING
TEAM
LEADERSHIP
GPS Map Camera
Patiala, Punjab, India
GM86+7PX, Patiala, Punjab 140417, India
Lat 30.515814°
Long 76.661154°
13/02/23 11:26 AM GMT +05:30
Google


Mr. Harpreet Singh Bedi
Chief Operating Officer
Novezza Pharmaceuticals Pvt. Ltd.
Bassi, Punjab
GPS Map Camera
Patiala, Punjab, India
GM86+7PX, Patiala, Punjab 140417, India
Lat 30.515822°
Long 76.661145°
13/02/23 12:09 PM GMT +05:30
Google

**Activity Report**

| | |
|---|---|
| **Event name** | Expert Talk on Preen Your Interviews |
| **Date** | 14th February, 2023 |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Mukul Goyal, Ex-Intern @CUIET |
| **No. of students** | 103 |
| **SDG** | 9 |

On February 14, 2023, CodeChef Student Chapter, CUIET, in collaboration with the Department of Computer Science and Engineering hosted an innovative and productive event on "Preen Your Interviews" at Delta Zone from 9 A.M to 12 P.M. in which the students received counseling for building a strong resume.

**Topics encompassed in Event:**

This innovative, informative and ingenious event guided students not only towards better Resume Building but also towards acing the placements with their amazing skills. The keynote speaker motivated the students to not only focus on coding but also on personality development and team leading abilities.

The event received over 290 registrations and a participation count of more than 100 students. The entire team of CodeChef Student Chapter, CUIET and the resource person did one-on-one interactions with the attendees. This innovative event concluded with the students receiving counseling for building an effective resume. All the attendees left the venue with positive feedback.

**Outcomes of the workshop:**

- Provided valuable insights about resume building.
- Students were introduced to the importance of personality development.
- Introducing students to qualities required to lead a team.

**Students were guided how to:**

- Focus not only on academic subjects but also learn skills such as Time management and Team Work.
- Improve their interview skills and questioning.
- Reflect their originality, experience and qualities in their CV to level up their placements.

## Glimpses of the Event:-












**Activity Report**

| | |
|---|---|
| **Event Name** | **How Patents Help Protect Pharmaceutical Innovation?'** |
| **Date** | 14/02/2023 |
| **Mode** | Offline |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Mr.Sankalp Arora, Manging Director, Amree Pharmaceuticls Pvt. Ltd, DeraBassi, Punjab |
| **No. of Students** | 120 |
| **SDG No** | SDG 9: Industry, Innovation and Infrastructure |

An Expert Talk on **'How Patents Help Protect Pharmaceutical Innovation?'**was organized by Chitkara College of Pharmacy on 14th February, 2023at Warren Buffet Hall, Chitkara University, Punjab. The talk was deliberated by **Mr.Sankalp Arora, Manging Director, Amree Pharmaceuticls Pvt. Ltd, DeraBassi, Punjab**. The expert talk included aware around110 student participants with Pharmacy background and 10 faculty members. The expert explained how the importance of IP protection of pharmaceutical companies can rise at a rapid rate and Research-based sector can play a critical role in development and ensure future competitiveness in an ever-advancing global economy.

**Glimpses of the event:-**




TRAINING
SKILLS
TEAM
LEADERSHIP
TEAMWORK
CHITKARA
2023/02/10 11:13

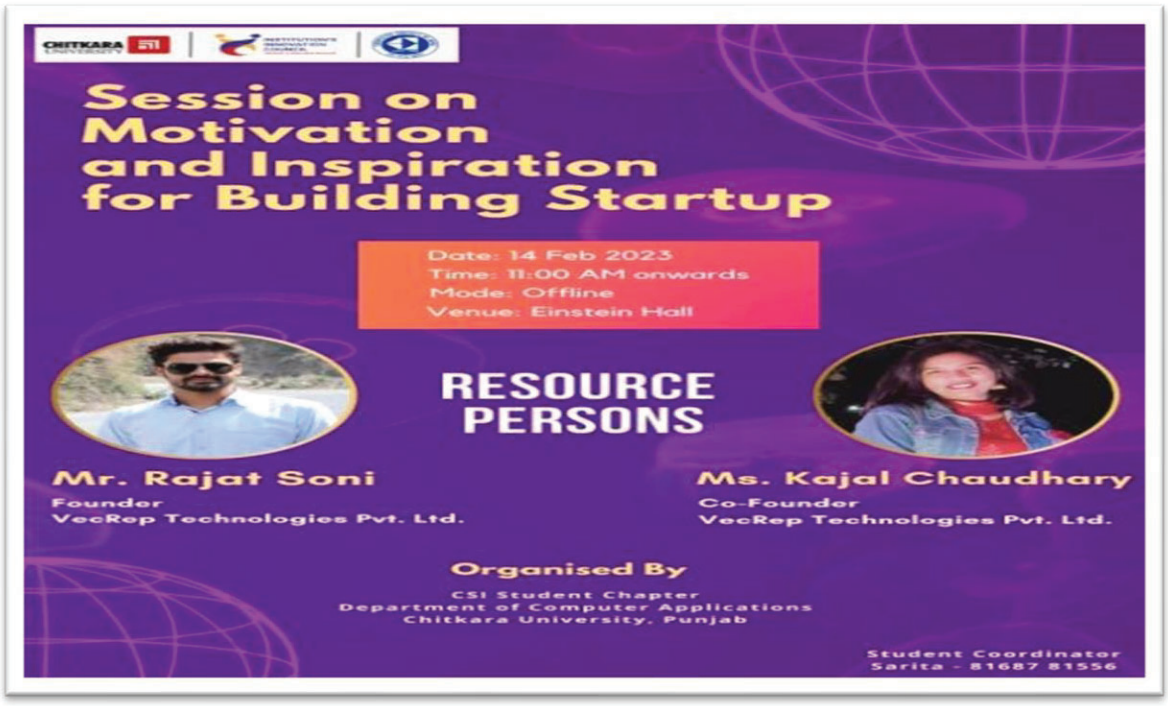

Mr. Sanmkalp Arora
Managing Director
CHITKARA
UNIVERSITY
2023/02/10 11:45

**Activity Report**

| | |
|---|---|
| **Event name** | Expert Talk- Motivation and Inspiration for Building Startup |
| **Date** | 14thFebruary, 2023 |
| **Venue** | Einstein Hall, Galileo Block, Chitkara University |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, |
| **Resource Person** | Mr. Rajat Sony & Ms. Kajal Chaudhary, Founder and Co-founder Vec Rep Technologies Pvt. Ltd. |
| **Participants No.** | 172 |
| **SDG Number** | 9- Industry, Innovation and Infrastructure |

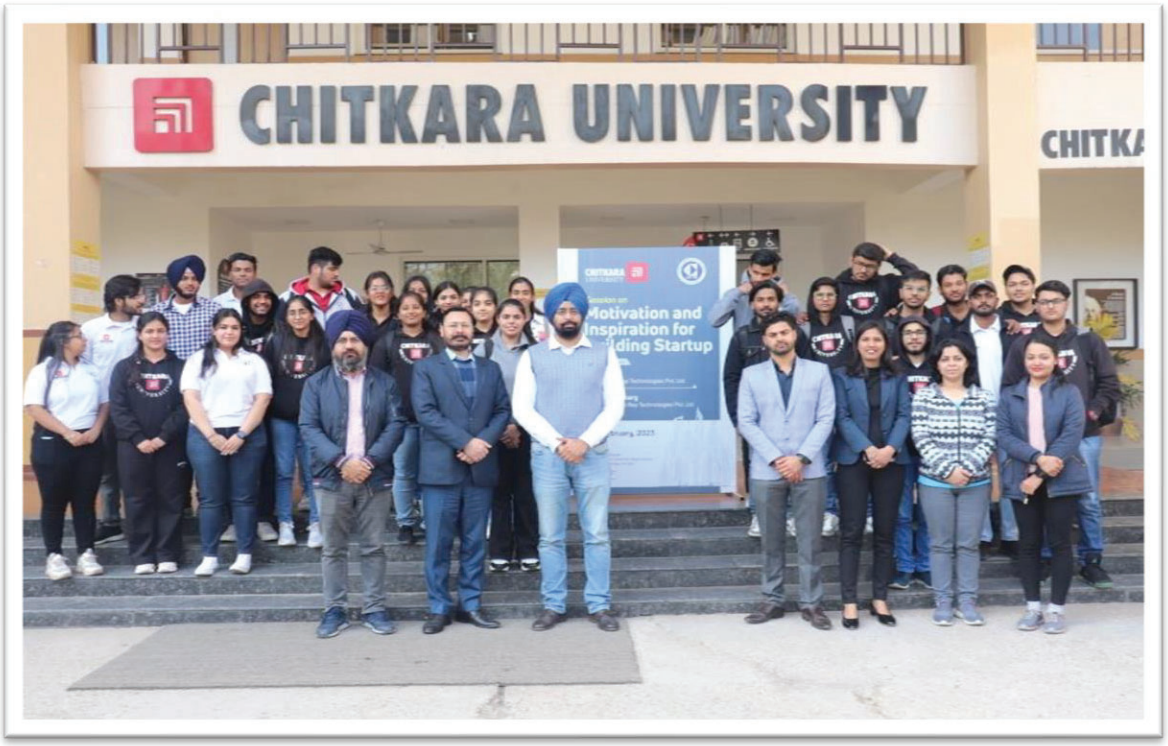
A talk on "Motivation and Inspiration for Building Startup" was arranged by CSI Student Chapter under the direction of the Department of Computer Application. Mr. Rajat Sony, the founder of VecRep Technologies Pvt. Ltd., and Ms. Kajal Chaudhary, co-founder of VecRep Technologies Pvt. Ltd. served as the event's resource persons. Mr. Rajat began the session by outlining his background, his journey and how he thought and came up with the concept for his startup. He also addressed the difference between a startup and a business. The session was very useful and interactive as both the resource persons addressed as many questions as possible raised by the students, including some crucial steps taken care off at the beginning of startup ideation. Ms Kajal gave insights on the advantages of starting one's own company. Students learned and got a lot of startup related information from this session. The seminar was arranged by the CSI Student Chapter under the direction of the Department of computer Application where students came to know about how to start their own startup and raise it into global level.

**Glimpses of the Event:-**





**Expert delivering the session**



**Activity Report**

| | |
|---|---|
| **Event Name** | Innovations and challenges in Modern Power System and Analysis |
| **Date** | 14th Feb,2023 |
| **Venue** | Tesla Block |
| **Organised By** | Department of Electrical Engineering, CUIET- Applied Engineering. |
| **Resource Person** | Mr. KK Jembu Kailas, SME |
| **SDG No.** | 9 |

The students of Electrical engineering 6th and 8th semester of Chitkara University have got great experience to attend an expert talk by Mr. K K Jembu Kailas from L & T Edu-tech on 14th feb 23. The students were lucky to understand some key concepts of Modern Power Systems from an experienced subject matter expert of field of power systems. He also taught students about the methods for power system analysis. An online quiz was conducted by the speaker at the end of talk in which many students scored good marks and were rewarded by the speaker.

**Benefits:**

- Students understood some key concepts of Modern Power Systems
- Students will Familiar about courses on modern power system
- Students Learnt various analysis techniques

**Glimpses of the Event:-**

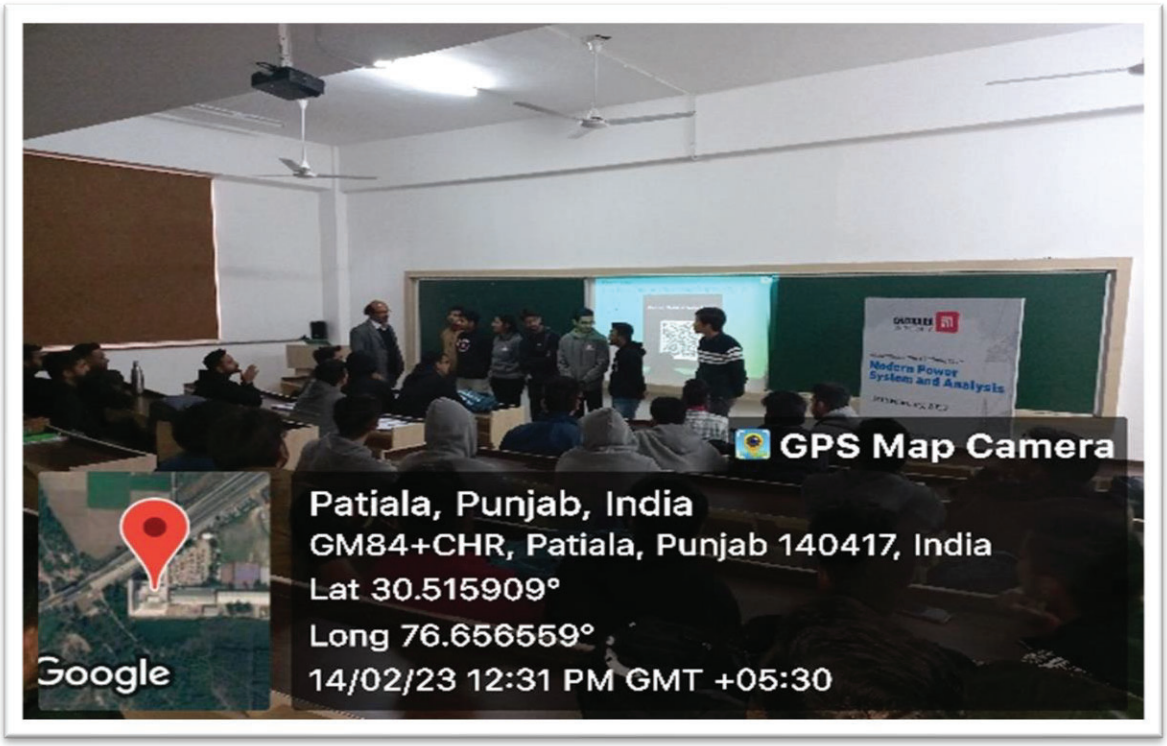





**Assistant Dean, DEE introducing the resource person**




**Key Concepts of Modern Power system**




**Speaker addressing the students quires**




**Group Photo**

**Activity Report**

| | |
|---|---|
| **Event Name** | One Day symposium "Sustainability : A way forward" |
| **Date** | 14.02.2023 |
| **Venue** | Tesla Block |
| **Resource Persons** | Multiple |
| **SDG No.** | 9 |

One Day symposium "Sustainability: A way forward" was organized by CUIET: APPLIED ENGINEERING. The symposium was divided in two segments. First segment had various expert talks for students and staff of electrical/mechanical/civil and mechatronics engineering.

The expert sessions were as follows

- Recent advances in HVAC Technology.
- Innovations and Latest Trends used in solid waste engineering and system design.
- Innovations and Latest Trends used in Practical Design of Structural Steel members.
- Innovations and Challenges in Modern Power System and Analysis.

This was followed by panel discussion, how today's engineer can work together to make a sustainable future

**Outcomes:**

The main outcomes of conducting this symposium was

- Industry experts to share their expertise and experiences.
- To update faculty, staff and students about new innovations, which will impart a sustainable future
- To make all stake holders realise how all engineering branches are correlated with each other.
- To understand ever changing energy demands and how it impacts environment.

**Glimpses of the Event:-**





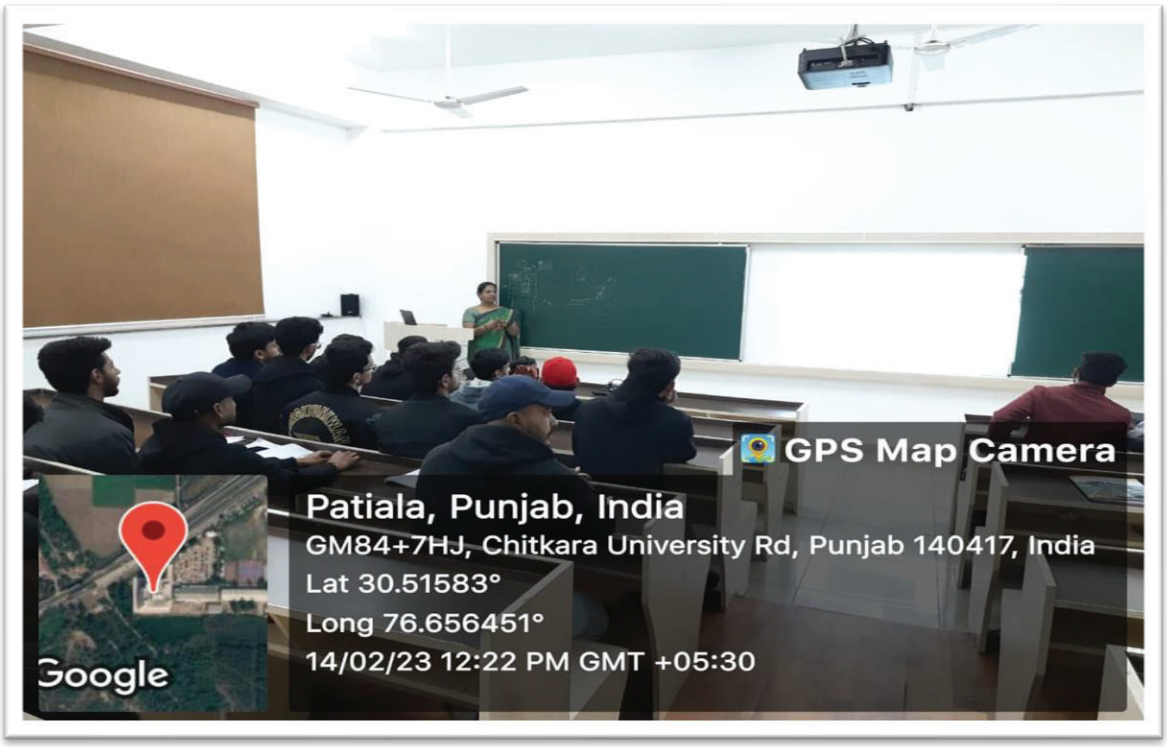

**Group Photograph with speakers**




**Group photograph for session with electrical engineering students.**




**Session with Mechanical and Mechatronics Engineering faculty and staff**




**Session with Civil engineering students**




**Session with Civil Engineering Students**




**Panel Discussion**

**Activity Report**

| | |
|---|---|
| **Event Name** | Expert Talk on Emerging Trends and Software Development—Bootcamp Series 2 |
| **Date of the Event:** | 10 - 14 February, 2023 |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **No of Participants** | 35 |
| **Resource** | Mr. Divyansh Chauhan ,CEO, Towais Pvt Ltd |
| **SDG Number** | 9- Industry, Innovation and Infrastructure |

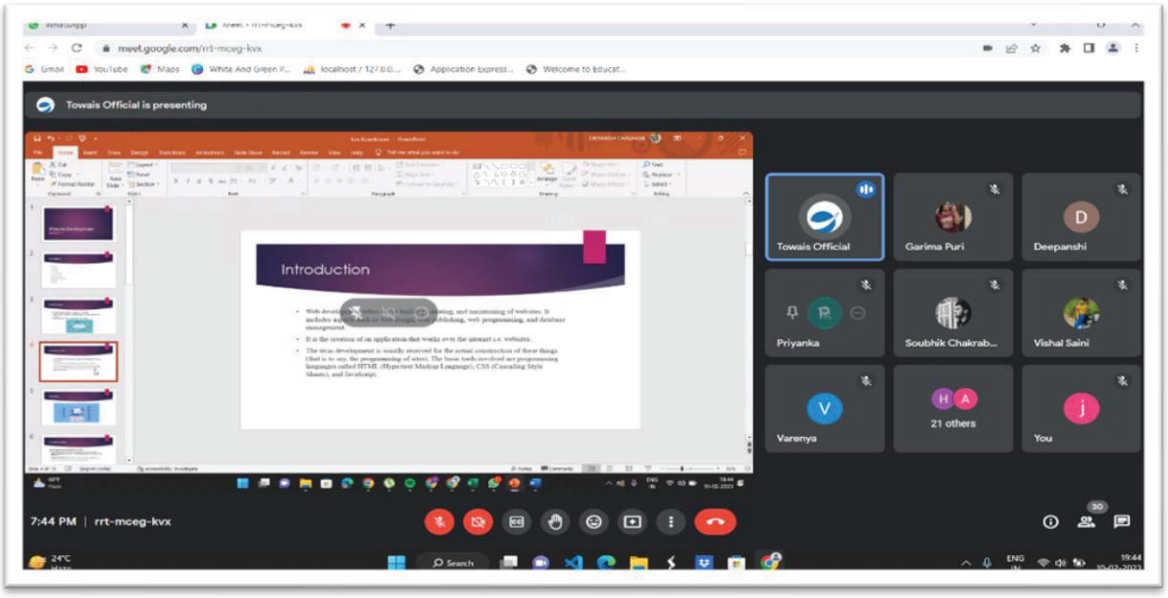
***"Website without visitors is like a ship lost in the horizon"***

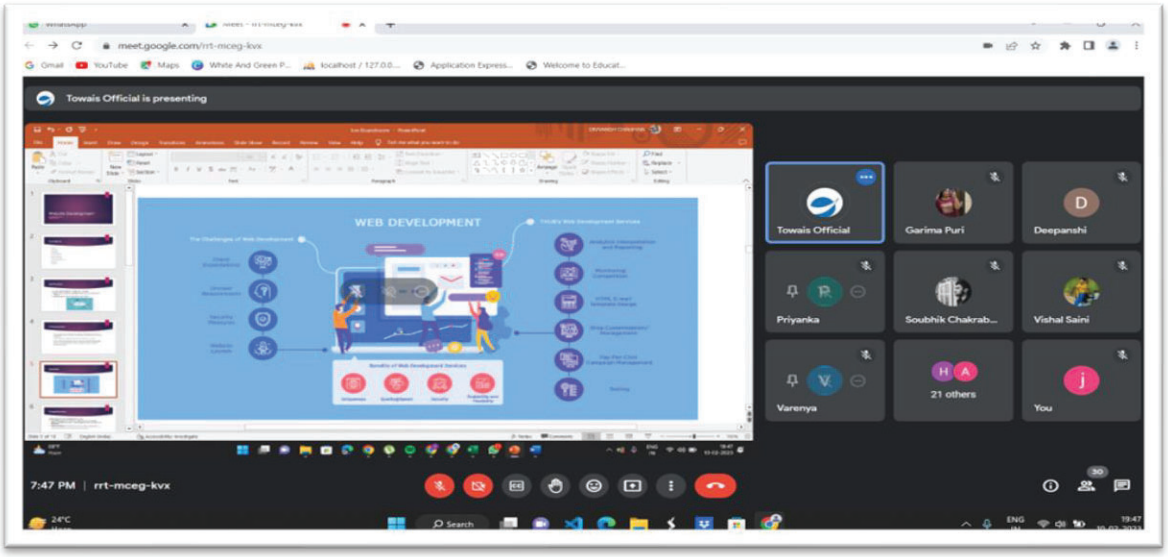
A technology that is prominent today may quickly become obsolete. If we look at the current software development process, many significant trends are changing how we develop, deploy, and manage software and the platforms to develop for. With this notion in mind, Matrix Club under the aegis of Department of Computer Applications conducted Bootcamp **Series -2** with the title of **"Expert Talk on Emerging Trends and Software Development"** from **10th Feb 2023 to 14th Feb 2023 .**Students from BCA and MCA took part in this bootcamp series enthusiastically and enhanced their skills while learning the latest trends from scratch. They also learnt various frameworks currently running and also how to handle database, authorization and authentication issues. Total 35 students participated wholeheartedly.

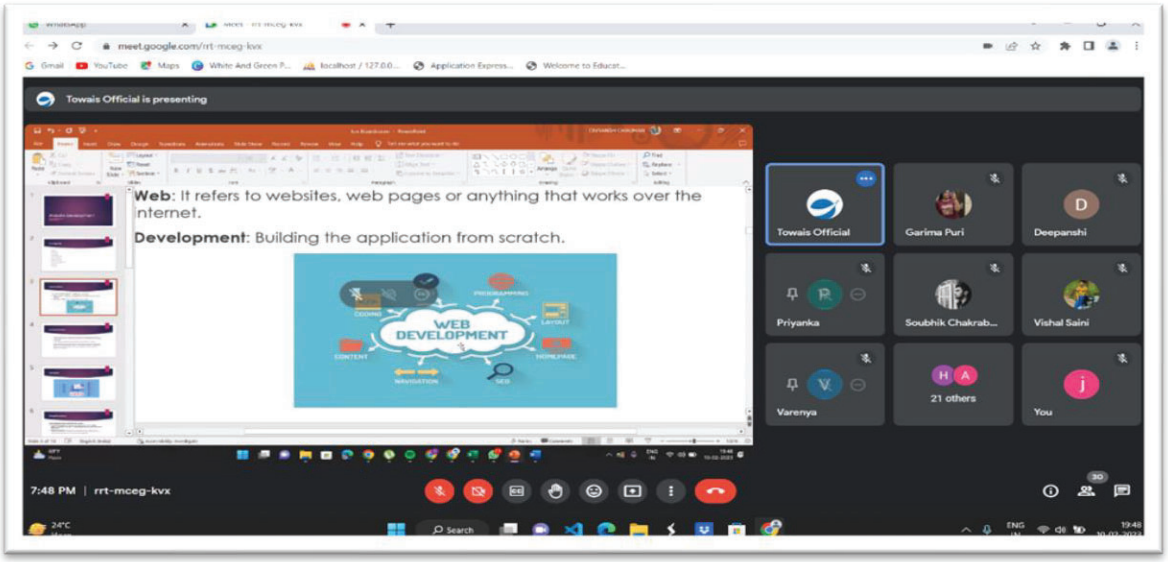
**Objective:**

- To develop an understanding of the formalistic (aesthetic) aspects of design and visual communication.
- To experience designing and programming web pages.






**Students attending session.**

**Activity Report**

| | |
|---|---|
| **Event Name** | A Critical Thinking Session On Post Graduate Opportunities From Progressive Career Prospective |
| **Date** | 15th February 2023, 04:30 PM – 05:30 PM |
| **Venue** | Online (Zoom Meeting) |
| **Organized By** | Department of CSE in collaboration with International Affairs |
| **SDG no.** | 9 |
| **No. of Student** | 40 |
| **Resource Persons:** | Ms. Samiera Sumun |

Department of computer Science in collaboration with office of International Affairs organises an event On*a Critical Thinking Session On Post Graduate Opportunities From Progressive Career Prospective* where around 40 students participated in this event.

**The objectives of this event were –**

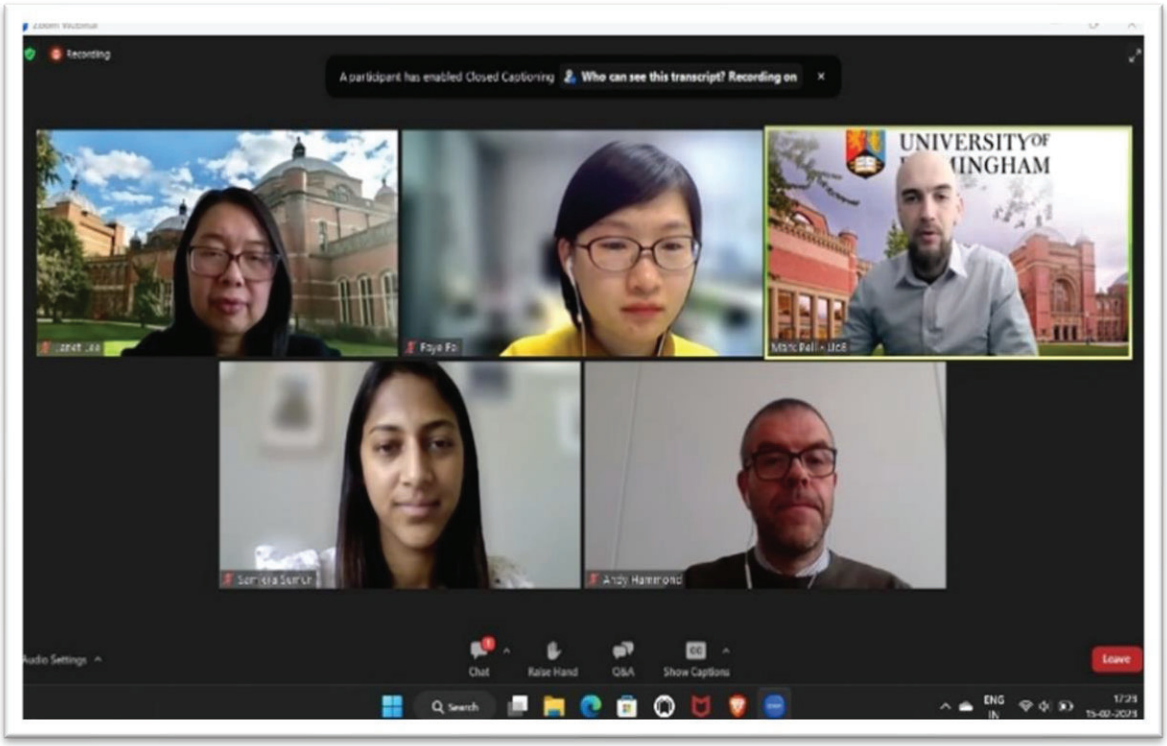
- Explore diverse post-graduate opportunities: Encourage participants to explore a wide range of post-graduate opportunities beyond traditional career paths, including emerging industries, entrepreneurial ventures, interdisciplinary fields, and international prospects.
- Foster critical thinking skills: Develop participants' ability to critically analyse and evaluate post-graduate opportunities by considering factors such as market demand, industry trends, personal interests, and long-term career prospects.
- Encourage self-reflection: Promote self-reflection among participants to identify their unique skills, passions, and values, and how they align with different post-graduate options. Encourage participants to evaluate their personal strengths and weaknesses to make informed decisions about their career paths.

**Outcome:**

- Enhanced awareness of diverse post-graduate opportunities: Participants will gain a deeper understanding of a wide range of post-graduate opportunities beyond interdisciplinary fields, and international prospects.
- Improved critical thinking skills: Participants will develop the ability to critically analyse and evaluate post-graduate opportunities by considering factors such as market demand, industry trends, personal interests, and long-term career prospects.
- Increased self-awareness: Participants will engage in self-reflection to identify their unique skills, passions, and values, and how they align with different post-graduate options. They will have a better understanding of their strengths and weaknesses, enabling them to make decisions that align with their personal and professional goals.
- Enhanced decision-making abilities: They will feel more confident and empowered in making informed career decisions.
- Encouraged interdisciplinary thinking: Participants will recognize the value of interdisciplinary knowledge and its application in solving complex real-world challenges.

**Glimpses of the Event:-**




**Organizer addressing the Students**




**Content being displayed**




**Slide showing info for the companies.**

**Activity Report**

| | |
|---|---|
| **Event Name** | Design Thinking Workshop on building apps with Hashgraph Application Studio |
| **Date** | 16-02-2023 to 17-02-2023 |
| **Venue** | Online Mode |
| **SDG no** | 9 |
| **No. of Students** | 50 |
| **Resource Person** | Justin Wee, Project Manager, JogetInc |
| **Event Incharge** | Dr. Prabhjot Kaur, Assistant Professor, DCSE |

Design Thinking Workshop on building apps with Hashgraph Application Studio refers to a workshop that uses the design thinking approach to develop applications using the Hashgraph Application Studio platform. The workshop involves a collaborative and iterative process that focuses on understanding the needs of the end-users, identifying opportunities, and creating innovative solutions that meet those needs. Design thinking is a human-centered approach to problem-solving that emphasizes empathy, creativity, and experimentation. In the context of building apps with Hashgraph Application Studio, design thinking can help developers understand the needs and preferences of the target audience, identify pain points and opportunities, and create solutions that address those needs.

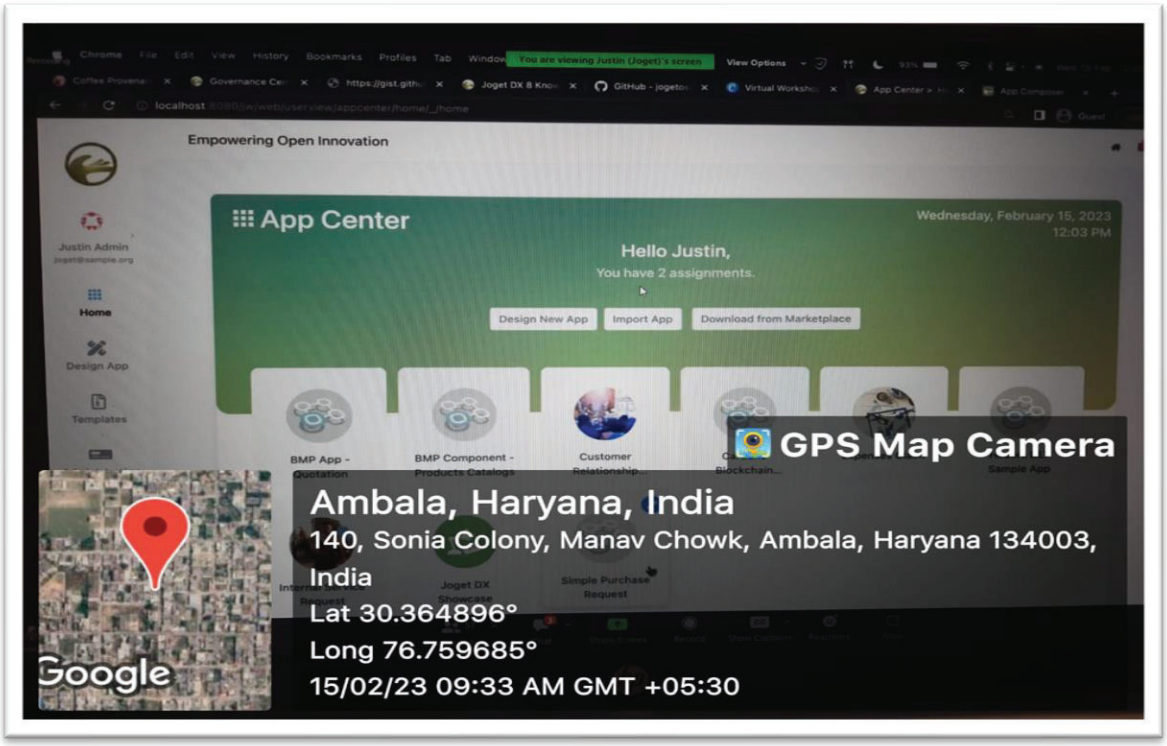
The workshop may include activities such as brainstorming, prototyping, user testing, and iteration. Participants may work in teams to develop and refine their ideas, and may receive feedback from facilitators and other participants throughout the process.

The benefits of a design thinking workshop on building apps with Hashgraph Application Studio include:

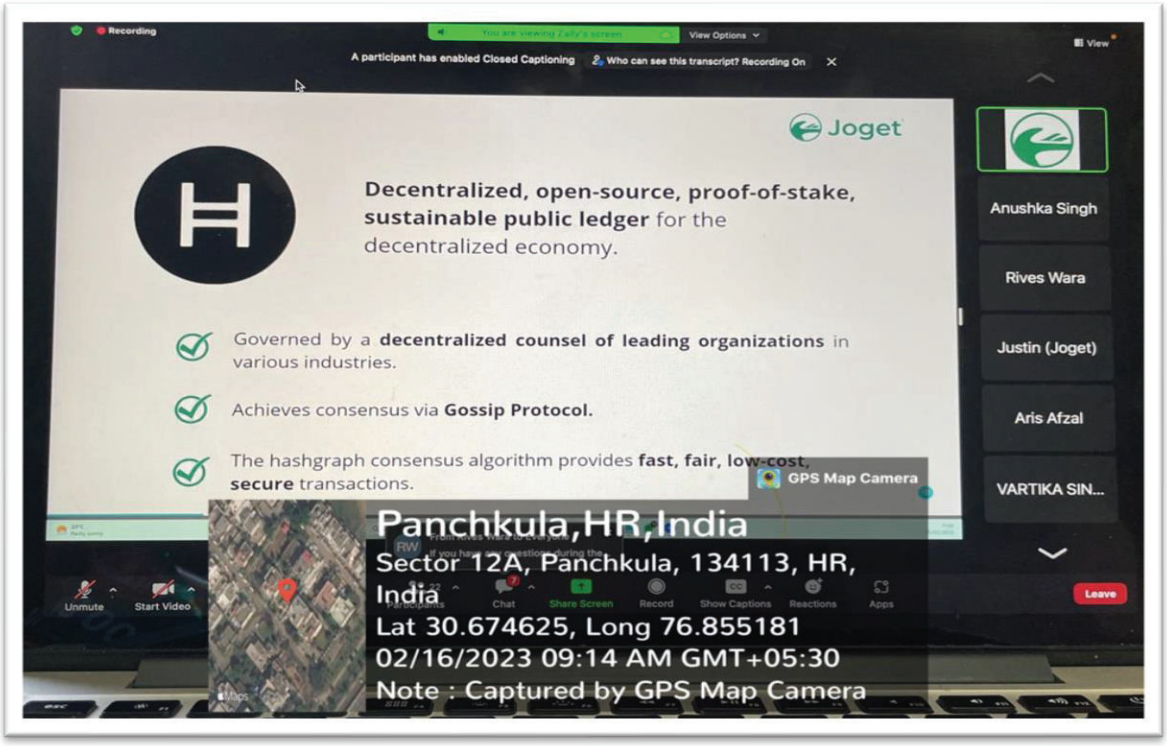
- User-focused solutions: The design thinking approach places a strong emphasis on understanding the needs and preferences of the end-users. This can help developers create solutions that are intuitive, easy to use, and meet the needs of the target audience.
- Innovation: The collaborative and iterative nature of the workshop encourages creativity and experimentation, which can lead to innovative solutions that may not have been considered otherwise.
- Efficiency: The workshop can help developers identify and address potential issues early in the development process, which can save time and resources down the line.
- Engagement: The workshop can be a fun and engaging way to develop new skills and collaborate with others. It can also help build a sense of community among participants who share a common interest in developing applications with Hashgraph Application Studio.

**Learning:** The workshop can provide participants with an opportunity to learn about the design thinking approach, as well as the features and capabilities of the HashgraphApplication Studio platform.

**Glimpses of the Event:-**




**Speaker discuss about the App for the Hackathon**




**Speaker discuss some points related to Hackathon**

**Activity Report**

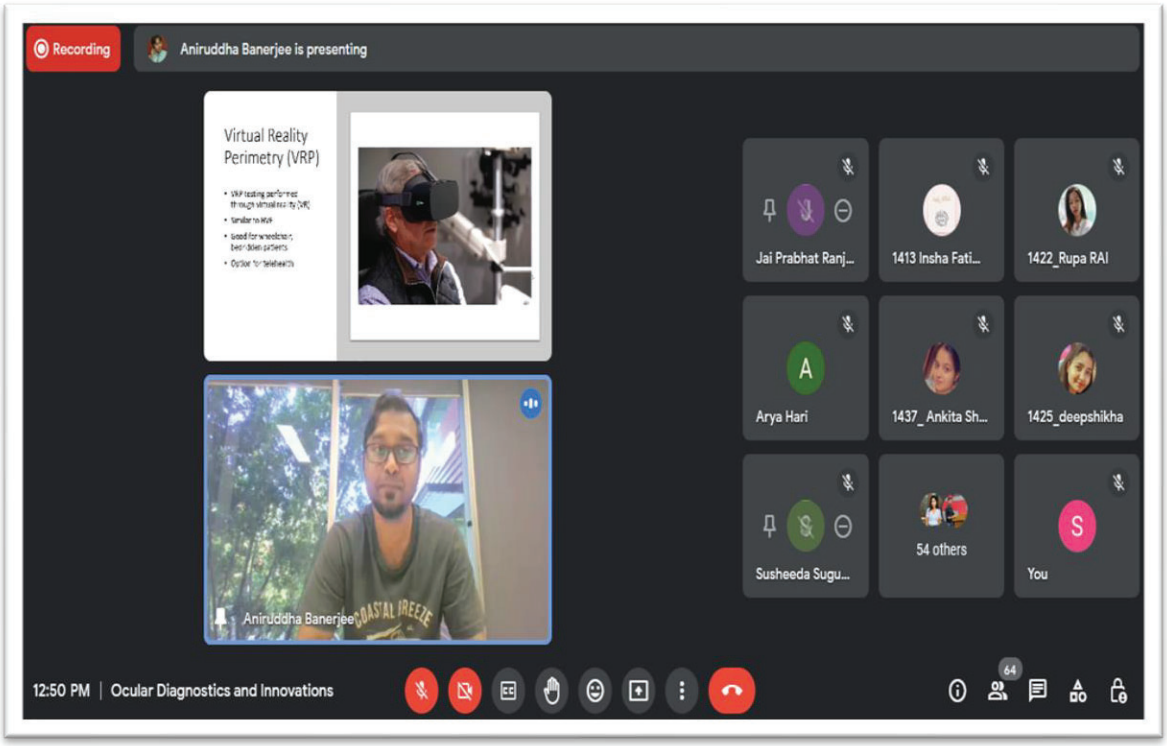
| | |
|---|---|
| **Event Name:** | Innovation in the Ocular Diagnostics- newer techniques and diagnostic instruments |
| **Venue:** | Online on Google meet |
| **Date:** | 16th FEBRUARY 2023 |
| **SDG Number** | 9 |
| **Organized By** | Optometry Department, CSHS, Chitkara University, Punjab |
| **Number of Students** | 75 |

Department of Optometry, CSHS organized an event for Optometry students on "Ocular Diagnostics and Innovations" on 16th February 2023 from 12:30 pm to 1:30pm. The key speaker for the event was Aniruddha Banerjee, School of Optometry and Vision Science, Queensland University of Technology, Brisbane, Australia. He shared his expertise on innovations in ocular diagnostics. This talk mainly focused on the current innovations in the new world of robotic technology and adaptive optics and how the eye healthcare in terms of diagnostics is keeping up-to-date. The chief areas of focus were diagnoses in posterior segment of eye.Department of Optometry, CSHS organized an event for Optometry students on "Ocular Diagnostics and Innovations" on 16th February 2023 from 12:30 pm to 1:30pm. The key speaker for the event was Aniruddha Banerjee, School of Optometry and Vision Science, Queensland University of Technology, Brisbane, Australia. He shared his expertise on innovations in ocular diagnostics. This talk mainly focused on the current innovations in the new world of robotic technology and adaptive optics and how the eye healthcare in terms of diagnostics is keeping up-to-date. The chief areas of focus were diagnoses in posterior segment of eye.

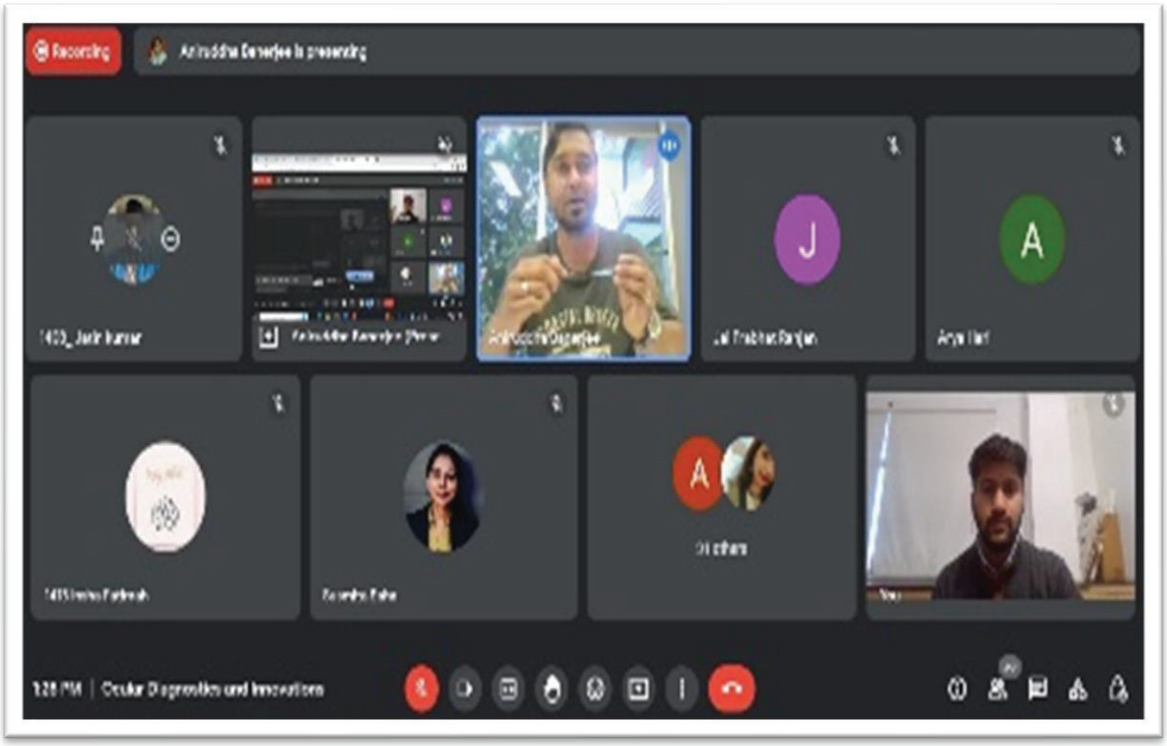
**Glimpses of the Event:-**




**Event Flyer**




**Expert Talk by Speaker**




**Group Discussion**

**Activity Report**

| | |
|---|---|
| **Event Name** | Innovations and latest trends used in IGiS - An Integrated Platform for GIS, Image Processing, Photogrammetric, & CAD for Civil Engineers |
| **Date** | 20/02/2023 |
| **Organized By** | Department of Civil Engineering, CUIET- AE |
| **No. of Students** | 58 |
| **Resource Persons** | Multiple |
| **SDG No.** | 9 |

The objective of this expert talk is to showcase IGiS (Integrated Geospatial Information System) - a comprehensive platform that offers a range of GIS, image processing, photogrammetry, and CAD tools for civil engineers. Some of the latest innovations and trends used in IGiS include, Artificial Intelligence (AI); Augmented Reality (AR); Cloud-based GIS; 3D Visualization; Mobile GIS. Overall, IGiS is a cutting-edge platform that incorporates the latest innovations and trends in GIS, image processing, photogrammetry, and CAD.

It provides a comprehensive set of tools that enable civil engineers to design, plan, and manage construction projects more efficiently and effectively. Keeping up-to-date with the latest developments and technologies in the field of GIS, image processing, photogrammetry, and CAD, enabling engineers to stay ahead of the competition. Learning about new features and tools within IGiS that can enhance the accuracy and efficiency of engineering projects.

Discovering best practices and case studies from experts in the industry, which can provide insights and inspiration for future projects. Networking with other professionals and experts in the field, enabling engineers to expand their professional network and potentially collaborate on future projects.

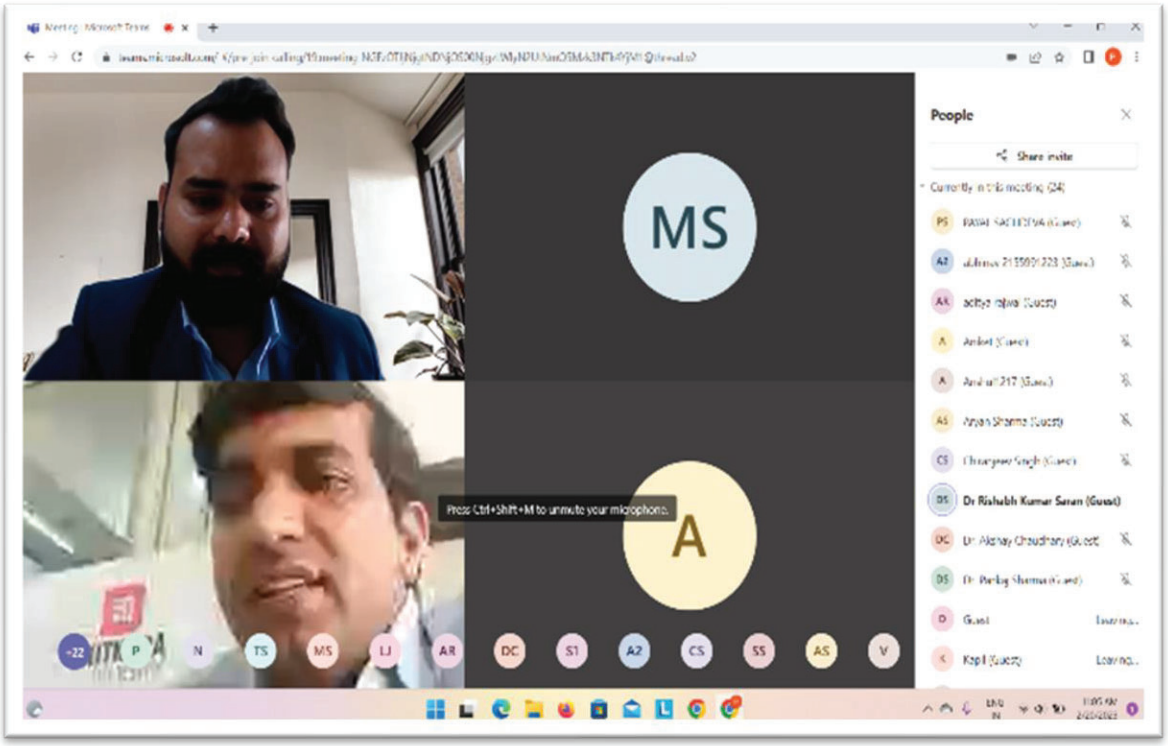
Overall, attending expert talks on Innovations and latest trends used in IGiS can be a valuable investment of time for Civil Engineers looking to stay up-to-date with the latest developments and technologies in their field.

**Outcomes:**

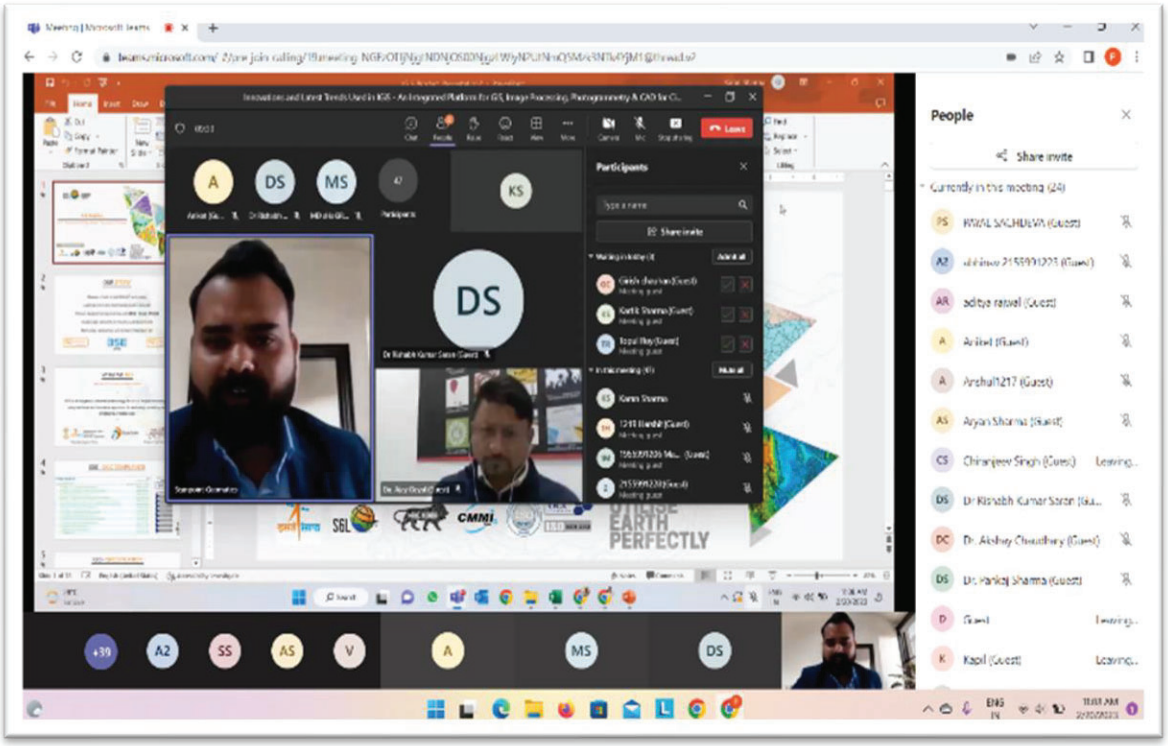
- Students get aware about image processing, photogrammetry, and CAD tools for civil engineers.
- Recent advances in GiS
- Applications of GiS

**Glimpses of the Event:-**




**Resource person explaining topic**




**Insights of students present online**




**Insights of data presented**

**Activity Report**

| | |
|---|---|
| **Event Nmae** | ROBOMANIA: Design and Innovation Challenge |
| **Date** | 20th – 22nd February, 2023 |
| **Venue** | Einstein Hall, Edison Block |
| **No. of Students** | 19 |
| **Resource Persons Name** | Dr. Rajveer Singh Associate Professor, ECE, CUIET, Chitkara University, Punjab. |
| **SDG No.** | 9 |

The IETE Society in association with the Department of Electronics and Communication Engineering held a three day technical event "Robomania" from 20th February 2023 to 22nd February 2023. Students showcased their technical and creative skills. They had to build a robot in three days which followed the parameters and rules laid by our Resource Person, Dr. Rajvir Singh. Students from various departments participated in the event. Discipline and decorum was maintained throughout the duration of the event. The judge of the event was Dr. Rajvir Singh, Associate Professor, DECE and Dr. Aarti Bansal, Associate Professor, DECE. Participants were judged on the basis of the accuracy of the robot to pass the tracks laid and the knowledge of robot design and robot building. Innovation trophies were provided to the winner and the runners up participants. All participants were provided with participation certificates.

**Day 1:** On the first day students were briefed about the basics of building a robot by Dr. Rajvir Singh and were told how to go about the code of the robot. They were told about the basic components used in robot building and how they can work with motors and sensors. Participants primarily worked on the software and asked their doubts about the event to Sir.

**Day 2:** On this day students started working on the hardware. The student organisers oversaw the progress made by students throughout the day and made sure no unfair means were used. Organisers also took any queries made by the participants regarding the event.

**Day 3:** On the final day of the event students took practice runs and took care of minor problem related to their robots. After the building time was over students presented their robots in front of the judges who ran them through various line following tracks to test the accuracy and the efficiency. After judges compiled the results the winning participants were awarded the Innovation Trophies.

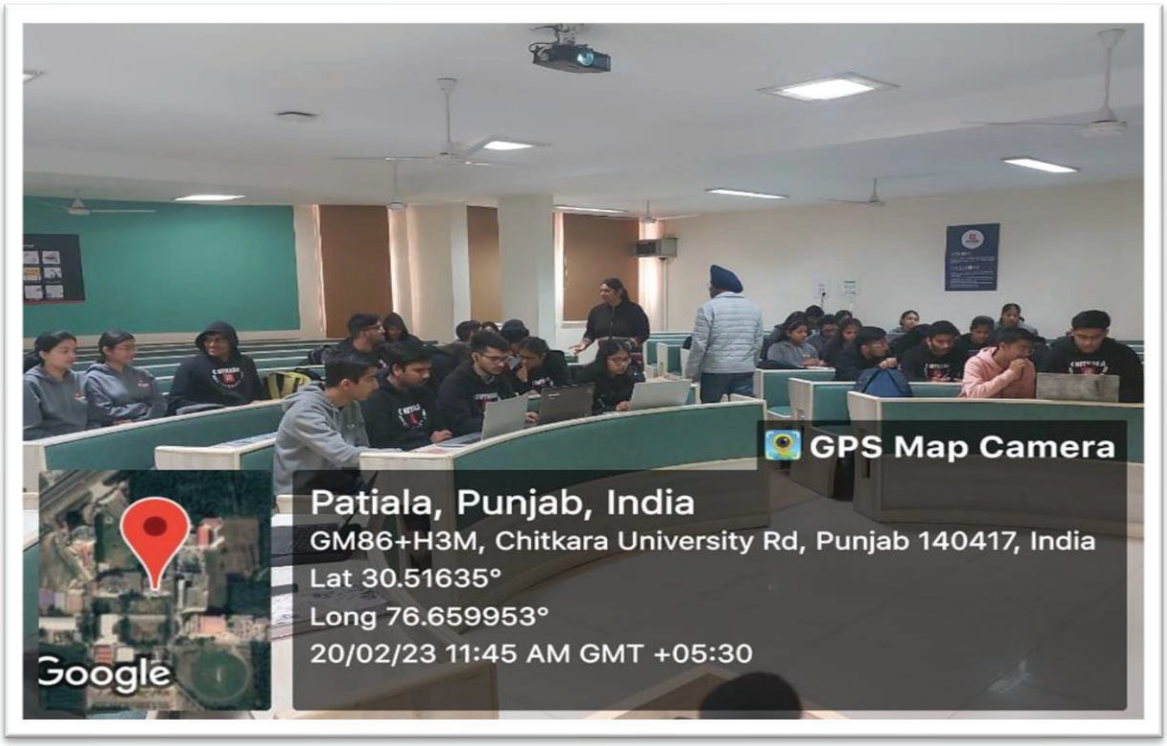
**Objectives of Event:**

The objectives of conducting the event are:

- To raise Skilling and Knowledge
- to expand their minds and got to know about various techniques that can be used in robot building.

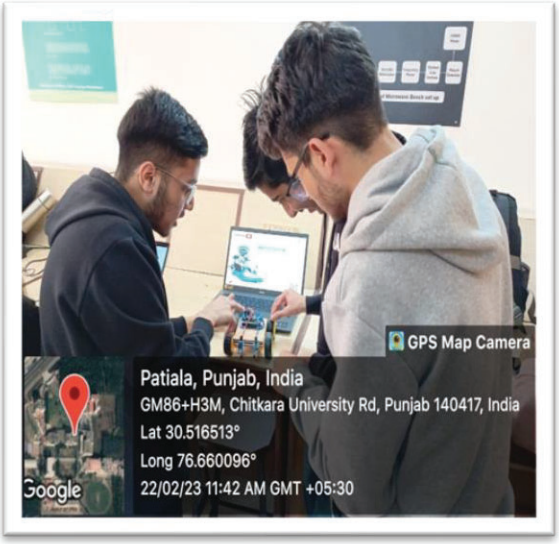
**Glimpses of the Event:-**




**Students doing assembling of their robots**




**Students performing time trials of their designed robots**







**Students working on their robots**




**Trophies distributed to winners resource person “Dr. Rajvir Singh”**




**Letter of appreciation being given to our technical**




**Organizers of Robo mania event**




**Winners of Robo mania event**

**Activity Report**

| | |
|---|---|
| **Event Name** | 11th International ADT Conference |
| **Venue** | Exploretorium, Chitkara University |
| **Date** | 22nd to 24th February, 2023 |
| **SDG Number** | 9, Industry Innovation and Infrastructure |
| **Organized By** | Department of Allied Health Sciences, Chitkara School of Health Sciences, Chitkara University, Punjab |
| **Number of Participants** | 500 |

The Department of Allied Health Sciences, Chitkara School of Health Sciences, organized the 11th International ADT Conference on "Emerging Trends in Neuro-rehabilitation: An Allied Health care perspective" from 22nd to 24th February, 2023. The Conference was sponsored by the International Brain Research Organization, Paris, France and Government Rehabilitation Institute for Intellectually Disabled (GRIID) Chandigarh and Chandigarh Spinal Rehab were the event partners for the conference. The conference covered 8 major tracks focusing on various aspects of Neurorehabilitation. All the tracks were covered over a duration of three days in 5 different sessions which consisted of expert talks by eminent National and International speakers like Dr. Marc Taub, Chief Of vision therapy, Southern college of Optometry, Memphis, USA, Dr. Kriss See and Dr. Kishan Kannan from Malaysia, Oslo group; Dr. Daniella Rutner, Associate Clinical Professor, American Board of Optometry, Chief of Vision Rehabilitation New York and Dr. Priti Arun from GRIID, Chandigarh. A total of 50 abstracts were selected and presented as Oral and poster presentations in blended mode. The day three of conference concluded with two workshops for students and delegates from different domains of Allied Health Sciences which included a Hands-On workshop on Molecular Techniques in collaboration with Genexplore-Medisquare Diagnostic Center and the second workshop on Technological Advances in Prosthesis Design and Fabrication in collaboration with Composite Regional Center (CRC) for Skill Development, Rehabilitation and Empowerment of Persons with Disabilities, Sundernagar, H.P.

**Glimpses of the Event:-**




**Release of the Conference souvenir at the inaugural ceremony of the Conference**




**Expert Talk on "Neurotherapeutic and Neuro-rehabilitation" by Prof. Rajat Sandhir from Department of Biochemistry, Panjab University, Chandigarh.**




**Expert Talk on "Neuroplasticity and Neuro-rehabilitation" by Dr. Narkeesh Arumugam Professor, Department of Physiotherapy, Punjabi University, Patiala**




**Expert Talk on "Advancements in Stroke Rehabilitation Therapy" by Dr. Abeer Goel Neurologist Paras hospital, Panchkula**




**Expert Talk on "Neuro-rehabilitation in Neurology and Neuro-ophthalmology -Why and When" Dr. Aastha Takkar, Associate Professor, Department of Neurology, PGIMER Chandigarh**




**Expert Talk on "Nutrition and its role in mental health and wellbeing" by Dr. Nancy Sahni Chief Dietician and Head, Department of Dietetics, PGIMER, Chandigarh**




**Expert Talk on "Role of ketogenic diet in Epilepsy" by Ms. Deepika, Dietician, Dept of Dietetics, PGIMER, Chandigarh**




**Expert Talk on "Innovation based special education techniques and approaches to improve the quality of life of children with neurodevelopmental disorders" by Dr. Priti Arun Professor & Head,Department of Psychiatry,Chairperson, Disability BoardGovt Medical College and Hospital, Sector 32,Chandigarh, Joint Director,Govt Rehabilitation Institute of Intellectual Disability (GRIID)**




**Expert Talk on "Telehealth For Neurorehabilitation" by Dr. Sonika BakshiDean Chitkara School of Health Sciences, Chitkara University, Punjab**




**Expert Talk on "Pharmacists as Care Providers in Neuro-rehabilitation therapy" by Dr. Thakur Gurjeet Singh, Dean, Professor, Chitkara College of Pharmacy, Chitkara University, Punjab, India**



**Thanks giving to Dr. Manju DhandapaniAssociate Professor, National Institute of Nursing Education, PGIMER, Chandigarh for chairing oral paper presentation session**




**Group photograph with Prof. Vikas Saini (Professor, PGIMER), Prof. Rajat Sandhir (Professor, Panjab University), Dr. Premjit Singh,(Head Spinal Therapy Chandigarh Spinal Rehab) and Dr. Baiju Kumar (Senior Occupational Therapist, Chandigarh Spinal Rehab)**




**Judgement of the Poster Presentations at the Day 1 of the Conference.**



**Question Answer sessions after the Expert talk by students and delegates.**




**Prize distribution to the winners in various categories at Day 2 of the Conference.**




**Online Expert Talk-Neuro-Optometric Visual Rehabilitation-Practice Patterns by Dr. Daniella Rutner, Associate Clinical Professor, University Eye Center and the Chief of Vision Rehabilitation, State University of New York, New York, USA and Prof. Aditya GoyalPrincipal, Sankara Academy of Vision, Sankara Eye Hospital, Bangalore, India on Day 3 of Conference**




**Jitender K Dev Prosthetist and Orthotist CRC Sundernagar H.P., demonstrating wworkshop on Technological Advances in Prosthesis Design and Fabrication in collaboration with Composite Regional Center (CRC) for Skill Development, Rehabilitation and Empowerment of Persons with Disabilities, Sundernagar, H.P.**



**Valedictory Ceremony on Day 3 of the 11th International ADT Conference**

**Activity Report**

| | |
|---|---|
| **Event Name** | Innovation Meets Entrepreneurship in the Codeless Blockchain Hackathon |
| **Date** | 23-02-2023 to 24-02-2023 |
| **Venue** | Plato Hall, Top Floor Square One |
| **SDG no** | 9 |
| **No. of Participants** | 200 |
| **Resource Person** | Raveesh Dewan, Hugo Lim, Anoop Nair, President and CEO of JogetInc, Vice President at Joget, |
| **Event Incharge** | Dr. Prabhjot Kaur, Assistant Professor, DCSE |

Innovation Meets Entrepreneurship" is an event or theme within the Codeless Blockchain Hackathon that focuses on fostering creativity, innovation, and entrepreneurial thinking in the context of blockchain technology.During the hackathon, participants are encouraged to explore and develop blockchain-based solutions with a focus on entrepreneurship and real-world application. The aim is to encourage participants to think beyond technical implementation and consider the potential business opportunities and value propositions that blockchain technology can offer.The event may include workshops, mentorship sessions, and resources aimed at helping participants understand the intersection of blockchain, innovation, and entrepreneurship. Topics covered may include blockchain business models, market analysis, product development, user experience, marketing strategies, and more. Participants are encouraged to brainstorm ideas, form teams, and develop innovative projects that leverage blockchain technology to solve real-world problems or create new opportunities. The focus is not only on building a functional blockchain application but also on considering its market viability, sustainability, and scalability.

The Codeless Blockchain Hackathon provides a platform for participants to showcase their entrepreneurial spirit and creativity while leveraging the power of blockchain technology. The event fosters collaboration, learning, and networking opportunities, enabling participants to engage with industry experts, investors, and potential partners. Ultimately, the goal of "Innovation Meets Entrepreneurship" in the Codeless Blockchain Hackathon is to inspire participants to think innovatively, develop blockchain-based ventures, and explore the transformative potential of blockchain technology in various industries and sectors.During the hackathon, participants are encouraged to explore and develop blockchain-based solutions with a focus on entrepreneurship and real-world application. The aim is to encourage participants to think beyond technical implementation and consider the potential business opportunities and value propositions that blockchain technology can offer. The event may include workshops, mentorship sessions, and resources aimed at helping participants understand the intersection of blockchain, innovation, and entrepreneurship. Topics covered may include blockchain business models, market analysis, product development, user experience, marketing strategies, and more. Participants are encouraged to brainstorm ideas, form teams, and develop innovative projects that leverage blockchain technology to solve real-world problems or create new opportunities. The focus is not only on building a

functional blockchain application but also on considering its market viability, sustainability, and scalability.

**Glimpses of the Event:-**







**Participants discuss problem statement query with mentors**




**Shortlisted participants presented problem statement pitch**

**Activity Report**

| | |
|---|---|
| **Event Name** | Session on achieving problem solution fit and product market fit |
| **Date** | 23 February 2023 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 9 |
| **No. of Student** | 171 |
| **Resource Person** | SougataSen (Head campus recruitment, Hexaware) |

The Department of Computer Science and Engineering conducted an expert talk on "R&D and Innovation" with Mr SougataSen Head - Campus Recruitment at Hexaware Technologies at Chitkara University. Before giving some concrete instances to demonstrate the definition Overall, the goal of an expert talk is to educate and inform the audience, while also inspiring them to think more deeply about the topic and potentially take action based on what they have learned. the session begins with an interesting debate and Discussion on R&D and Innovation. During the open conversation, students were encouraged to share their thoughts, ask questions, and get feedback. Overall, the goal of this expert talk, is to educate and inform the students how to overcome the challenges and take the opportunities coming in their way. Students learned how to improve their process management skills which will help them in their IT professional industries. The students got a deep insight of the topic. Overall, the session proved out to be motivating, beneficial and reenergizing.

**Glimpses of the Event:-**






**Activity Report**

| | |
|---|---|
| **Event** | Entrepreneurship Skill, Attitude and Behavior Development |
| **Date** | 24 February 2023 |
| **Venue** | Plato Hall |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 4, 9 |
| **No. of Participants** | 105 |
| **Resource Persons:** | Raveesh Dewan(JOGET) |

An expert talk on "expert talk on entrepreneurship skill attitude and behaviour development", was organized under The Department of Computer Science and Engineering in Chitkara University Campus. The talk was meant for improving presentation skills and communication skills of students. They demonstrated how communications skill matters in industry for success of both the company and team. The expert shared their wide experience in IT. They provided knowledge of conceptualizing, designing and developing commercial applications. At the end of session, the students were asked to share their thoughts, views and questions. They were asked to give their feedback on the session. Overall goal of this expert talk is to educate students, inspire them to think about their potential. Communication skills are imperative to excel in coordinating projects. Presentation, Communication, Event Management, Quizzing are the Various Soft Sills required to achieve success in industry.

**Glimpses of the Event:-**




**Students attending the session (24.02.2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Workshop on Design Thinking, Critical Thinking and Innovation Design |
| **Date** | 24 February 2023 |
| **Venue** | Faraday Hall, Edison Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 9 |
| **No. of Participants** | 100 |
| **Resource Person** | Mr. Rahul Dogra, Machine Learning Trainer, Ikigai Labs |

A workshop on Design Thinking, Critical Thinking and Innovation Design was conducted on 24th February at 11am in Faraday Hall which had Mr. Rahul Dogra, Machine Learning Trainer, shares his insights and expertise on Machine Learning, Deep Learning and AI algorithms with the students of CSE-AI, 1st year. The motive of this workshop was to raise awareness and increase the enthusiasm of the students about the prospects of AI and its capabilities, taking the students through the architecture of Machine Learning, Deep Learning and Neural Networks. Workshop was intended to increase awareness among students regarding the future of AI to improve their Critical Thinking and promote Innovation with a strong emphasis on Machine Learning, Deep Learning, Neural Networks and Data Processing. Throughout the session, Mr. Rahul Dogra addressed the doubts of the students and through various slideshows made the workshop as interactive as possible.

**Glimpses of the Event:-**




**Students attending the session (24.02.2023)**


CHITKARA UNIVERSITY
EVOLVE AI
Workshop on
DESIGN THINKING, CRITICAL THINKING AND INNOVATION DESIGN
24th February, 2023
Organised by
Department of Computer Science & Engineering
GPS Map Camera
Patiala,PB,India
Chitkara University Road, Rajpura, Patiala, 140601, PB, India
Lat 30.516440, Long 76.659931
02/24/2023 12:38 GMT+05:30
Note : Captured by GPS Map Camera

**Activity Report**

| | |
|---|---|
| **Event Name** | Field Visit on – Interpreting Image of the City – Developing skills of Critical Thinking for Urban Design of Goa |
| **Date of Activity:** | 24 February 2023 to 02 March 2023 |
| **Name of Organizer** | CSPA, Chitkara University, Punjab. |
| **No. of Participants:** | 90 students |
| **Resource Person:** | Ar. Dean D' Cruz, Ar. Marwin C. Gomes and Dr. Vishwesh Prabhakar Kandolkar |
| **SDG No.** | .9- Industry Innovation and Infrastructure |

CSPA organized an educational Field visit to Goa, where a series of expert talks and interactive sessions from Ar. Dean D' Cruz, Ar. Marwin C. Gomes, Ar. Hycinth Pinto and Dr. Vishwesh Prabhakar Kandolkar were held. The students also visited Charles Correa Foundation and explored Goa through the historical lens by visiting Old Goa churches and conducting a reconnaissance survey in the ancient Portuguese neighbourhood of Fontainhas. The students got an opportunity to study first-hand, elements of urban design as it interfaces with sociology and ecology in the context of Goa.

**Flyer of the event:**

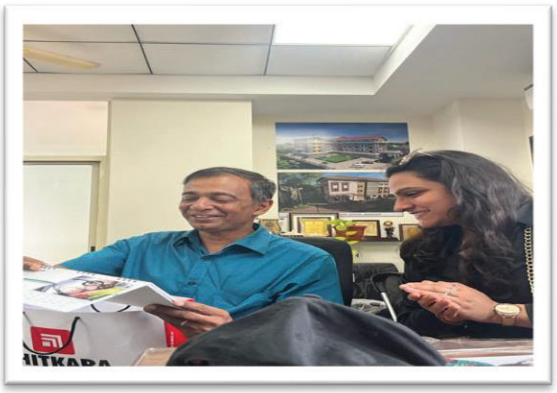


**Photographs of the Event:**











**Activity Report**

| | |
|---|---|
| **Event Nmae** | Innovation and latest trends in Machine tools and automation |
| **Date** | 24th Feb 2023 |
| **Venue** | Mach Auto Expo Ludhiana |
| **Organized By** | Department of ME, CUIET- Applied Engineering |
| **No. of Student** | 39 |
| **Resource Person** | Dr. Mukheshwar Yadav, Assistant Professor DME |
| **SDG No.** | 9 |

Department of Mechanical Engineering organised a visit to Mach Expo 2023, Ludhiana. Students of BE Mechanical Engineering 4th semester with Dr. Rajesh Sharma, Dr. Kulvinder Singh, Dr. Mukheshwar Yadav and Mr. Mehma paid a visit to see the latest trends and techniques used in production and automation. In exhibition, the industries from the field of automation and manufacturing show cased their latest machines and tool. Students interact with the exhibitors and grasp the knowledge of new technologies. Many exhibitors allow to do hands on 3D printing as well as industrial robotic arms. Students were amused to see the latest technology. They also know the current skill required by a technocrat to work in industries. Overall its a great experience for students MachAuto Expo is India's most acclaimed, Machine Tools and Automation Technology Exhibition. The 12th edition of this machine tools exhibition demonstrated itself to be among one of the most comprehensive and protracted events with world-class facilities for product display. Over the years, MachAuto Expo has been one of the prime contributors to the development of the machine tools industry and automation technology, enabling its exhibitors and visitors with cutting edge and power house technology that stands for engineering excellence, innovation, quality and reliability. MachAuto Expo is not just an exhibition but a platform to see, understand and learn where the industry is heading to. The showcase at MachAuto offers a quintessential launch pad for new ideas, products and services, a conducive environment for forging joint ventures, collaborations and an open marketplace to source ideal solutions with an anticipated 1,00,000 visitors and beneficiaries and With an exhibition area spread over .12000 sq. mtr and a guarantee of over 550+ participants both national and international, the MachAuto Expo is a place to be.

**Features of Machauto 2023**

- 12th Edition
- 550+ Exhibitors
- 50000+ Visitors
- 10,000+ Products
- 3 lac Sq. ft. Covered Area

MachAuto Expo is an exposure to world market which faces the global challenges and finds solutions. Through its strong marketing network & dedicated team, MachAuto Expo had successfully accomplished its 11 years. Machauto has vision to see the industry of India on international market.

**Outcomes:**

Students came to know about:

- Latest trends in automation and production
- Latest technology in robotics
- Latest 3D Printing tools in manufacturing
- Latest Machine in production







**At the entrance of Mach Auto Expo**




**Dr. Mukheshwar Yadav Discussing the concept of robotic printing to students**



**Discussion on laser cutting**

**Activity Report**

| | |
|---|---|
| **Event Name** | Assessing your current skillset and identifying areas for improvement |
| **Date** | 25 February 2023 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 9 |
| **No. of Student** | 124 |
| **Resource Persons** | Multiple |

A Professional Expert Talk was being conducted by The Department of Computer Science and Engineering on "How TO ACCESS CURRENT SKILLSET AND IDENTIFY IMPROVEMENT AREAS" with Mr. Neelesh Gupta (Director-human capital Deloitte India), Mr. Yogesh Singhania (Human capital- Deloitte India), Mr. Natwar Kadal (Head Corp HR-Hyundai India) and Mr. Rajan M (Lead COE-Hyundai India) at Chitkara University Campus. the session begins with an interesting Discussion on the Importance of Skillset in Industry. Experts realized students how skills allow you to improve attributes and qualities Vital to effective Workplace performance. The experts were highly effective at answering the questions. A Q&A portion was initiated for a real conversation between the expert and students to make their questions crystal clear. The goal of this expert talk was to not only to educate the audience, but also inspire them to think more deeply about their potential and make them aware about the opportunities in industry field. Development of skills contributes to structural transformation and economic growth. Skills should be efficient, predetermined, coordinated, fluent, aesthetic. Lead, Manage, Performance, Communication is the 4 most essential skills. Students were able to learn so much through direct experience.

**Glimpses of the Event:-**







**Students attending the session (25.02.2023)**


explore LAB
INSTITUTION'S INNOVATION COUNCIL
CHITKARA UNIVERSITY
EXPERT TALK
ASSESSING YOUR CURRENT SKILLSET AND IDENTIFYING AREAS FOR IMPROVEMENT
SPEAKERS
NEELESH GUPTA( DIRECTOR-HUMAN CAPITAL DELOITTE INDIA), YAGESH SINGHANA (HUMAN CAPITAL- DELOITTE INDIA), NATWAR KADAL (HEAD CORP HR- HUNDAI IMDIA), RAJAN M( LEAD CoE-HUNDAI INDIA)
25 Feb 2023 , 8:30 AM onward
Sun Hall
Organizer:
Dr. Kuldeep Sharma, director, Industry alliances, Chitkara university, Punjab Mrs. Shweta Lamba, assistant professor, department of computer science & engineering, cuit, chitkara university punjab
ORGANIZED BY:
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING CHITKARA UNIVERSITY, PUNJAB IN ASSOCIATED WITH EXPLORE LABS & CARRIER ADVANCE COMMUNITY
SKILL DEVELOPMENT

**Activity Report**

| | |
|---|---|
| **Event Name** | Critical Thinking Workshop on - Applications of Brise Soleil & Passive Design Techniques in Composite Climate |
| **Date of Activity** | 01st March 2023 – 09:15 am onwards |
| **Name of Organizer** | CSPA, Chitkara University, Punjab. |
| **No. of Participants** | 50 |
| **Resource Person** | Ar. Suman Kaushik from Saakaar Foundation, Chandigarh. |
| **SDG No.** | **9- Industry Innovation and Infrastructure.** |

CSPA organized a workshop cum field visit to the Capitol Complex, Chandigarh for the 4th Semester B.Arch. students on 01 March 2023 titled "Critical Thinking Workshop on Applications of Brise Soleil & Passive Design Techniques in Composite Climate". The resource person for the visit was Ar. Suman Kaushik from Saakaar Foundation, Chandigarh. The architect highlighted some of the unknown facts related to the buildings at Capitol Complex and their execution scenario post-independence. Asstt. Prof. Priyanka Agrawal guided the students throughout the visit from the perspective of climatology. The field visit gave the students a true insight into the vertical & horizontal egg-crate shading devices, also known as Brise Soleil. The buildings in the complex speak volumes of ways to bring in glare-free daylight and ensure natural ventilation throughout the year. In all, it was a learning experience for students to incorporate climatic concerns while designing and planning any built structure.

**Glimpses of the event:-**







**Activity Report**

| | |
|---|---|
| **Event name** | Techathon 2023: Innovate, Create, Explore |
| **Date** | 1.03.2023 |
| **Venue** | Outside Turing Block |
| **Organizer** | IETE Society on behalf of Department of ECE, CUIET, |
| **Under SDG no.** | 9- Industry Innovation and Infrastructure |
| **Resource Person** | Dr. Pankaj Kumar Professor, Department of ECE, CUIET, |
| **No. of Participants** | 47 |

The Department of Applied Sciences and Electronics and Communication Engineering in association with ISTE, IETE, IE(I) Societies, Chitkara University, Punjab, organized a competiton on **Techathon 2023** on 1 March, 2023. 40 students from Computer Science and Engineering and Electronics department has registered for the event. Resource Person Dr. Reetu Malhotra, Professor, Department of Applied Sciences, Chitkara University, Punjab and Dr. Aarti Bansal, Associate Professor, DECE and Dr. Rajeev Kumar, Assistant Professor, DECE inspired the students with guiding them towards new technology and enthusiasts with an interest in technology. The main agenda for a Techathon is to bring together a community of like-minded individuals who are passionate about technology and innovation, and to foster collaboration and creativity to develop new solutions and ideas. However, typically, a Techathon is focused on bringing together individuals or teams with diverse skills and expertise to collaborate and develop innovative solutions to a specific problem or challenge.

**Objectives of Event:**

The objectives of conducting the event are:

- to create a dynamic and supportive environment that encourages creativity, collaboration, and innovation among the participants.
- to raise Skilling and Knowledge

**Glimpses of the Event:-**




**Brochure (01/03/2023)**




**Students showing their projects to judges and faculty (01/03/2023)**




**Group Photograph with Resource Person (01/03/2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Code Casual Talk: A critical thinking approach to quality education |
| **Topic** | Recent tool and technologies for quality education |
| **Date and Time** | 2 March 2023, |
| **SDG No** | 9 |
| **Venue** | Offline (Einstein Hall, Galileo Block) |
| **No of Participants** | 92 |
| **Resource Person** | Mr. Saravjeet Singh (Asst. Prof.), Devan Thukral (President, Chitkara University) |

Chitkara ACM Student Chapter in collaboration with the Department of Computer Science and Engineering organized "Code Casual Talk: A critical thinking approach to quality education" on 2nd March 2023 from 1:00 pm to 4:00 pm at Einstein Hall, Galileo Block. Our speaker Dr. Saravjeet Singh, Assistant Professor at Chitkara University and Devan Thukral, President at Chitkara ACM Student Chapter discussed the latest trends and technologies and gave critical thinking approaches to participants to solve various real-life problems. The motive of the event to ignite the critical thinking approach so that they can explore recent technologies in the field of computer science. The students appreciated and learned a lot of innovative things from this session. The students were also excited to research more about these topics in advance. 92 students participated in this event. It was an interactive session where all the students discussed and put the technical questions.

**Event outcomes:**

- To provide the information about recent technologies in the field of computer science
- Students were able to understand the technological perspectives of web designing and UI/UX
- To provide the brief information about tools used for UI/UX, Android app development and website designing.

**Glimpses of the Event:-**






**Speaker of the event Dr. Saravjeet Singh delivering the talk [2 March 2023].**



**Students' participation in event [2 March 2023].**

**Activity Report**

| | |
|---|---|
| **Event Name** | R&D and Innovation Using Metaverse: Universal and Immersive Virtual World |
| **Date** | 2nd March, 2023 |
| **Venue** | Faraday Hall, Edison block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 9 |
| **No. of Participants** | 222 |
| **Resource Persons** | Dr. Amanpreet Kaur, Assistant Professor (Research), Chitkara University Research and Innovation Network |

The workshop focused on Virtual Reality (VR), Augmented Reality (AR) and Mixed Reality (MR) along with additional insight on Metaverse and Blockchain. A session to increase the awareness of the students regarding VR and Metaverse so the audience, being the students of CSE-AI can use critical thinking and innovation to use their knowledge and skills to create their own virtual realities. The workshop was an interactive session led by honorable Dr. Amanpreet Kaur with an intensive depth of knowledge on Virtual Reality (VR), Augmented Reality (AR) and Mixed Reality (MR) along with additional insight on Metaverse and Blockchain. Through various slideshows she explained the difference between the different classifications of reality and to maintain the enthusiasm of the audience she incorporated a quiz near the end of the session and then after the session provided some students with a chance to experience the immersive world that is VR.

**Glimpses of the Event: -**




**Students attending the session (23.03.2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Innovations and latest trends in Plumbing: Training for Plumbers |
| **Date** | 02.03.2023 |
| **Venue** | Tesla Block |
| **Organized By** | Department of Civil Engineering, CUIET- Applied Engineering. |
| **No. of Students** | 11 |
| **Resource Person** | Dr. Rishabh Kumar Saran, Assistant Professor |
| **SDG No.** | 9 |

The objective of this training session on plumbing systems is to provide participants with the knowledge and skills they need to work safely and effectively with plumbing systems. The comprehensive understanding encompasses a) Understanding the basic principles of plumbing, b) Familiarity with plumbing tools and equipment, c) Ability to install plumbing systems, d) Troubleshooting skills and e) Safety and regulatory compliance. The training session intends to achieve the above objectives so as to further the steps towards SDG-6 and SDG-9

**Outcomes:**

- Increased knowledge and skills.
- Enhanced safety.
- Career advancement.
- Improved customer satisfaction.
- Keeping up with regulations and codes.

**Glimpses of the Event:-**



**Demonstration**




**Flyer**




**Dr. Rishabh Kumar Saran describing basic principles of plumbing**



**Gurmail Singh in hands on session on plumbing**

**Activity Report**

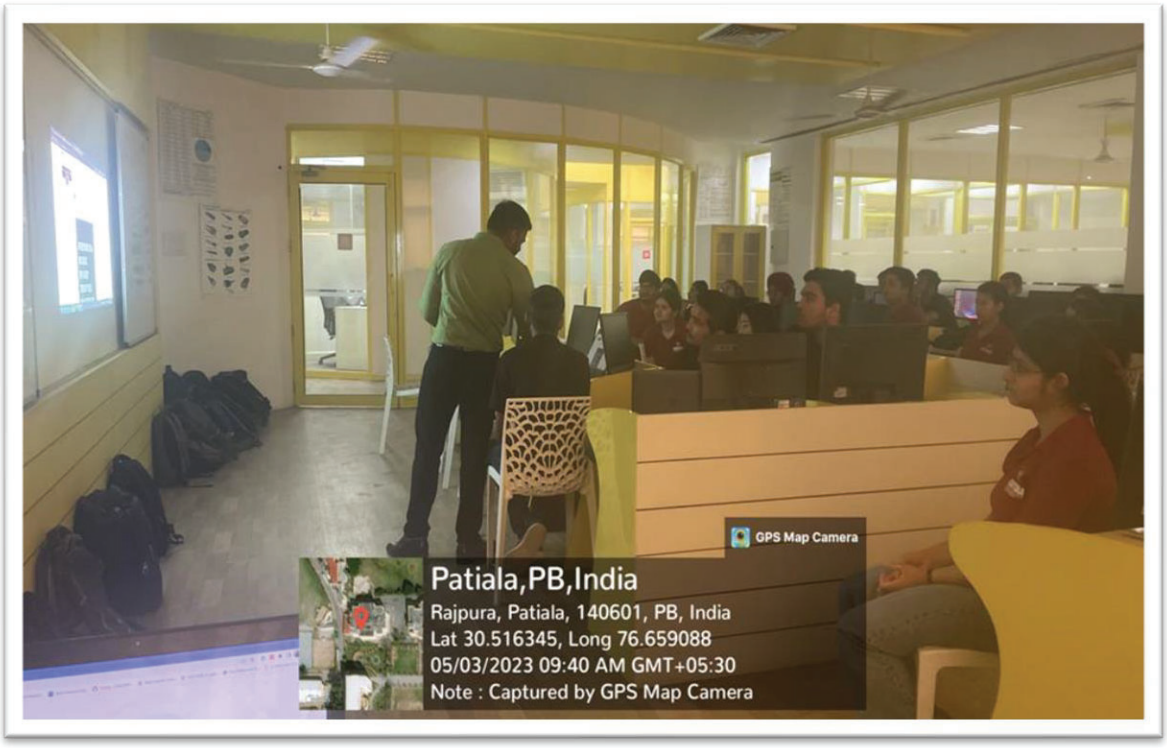
| | |
|---|---|
| **Event Name** | Expert Talk on Linking for Success: A Design thinking Approach for crafting your LinkedIn Profile |
| **Date** | 05-03-2023 |
| **Venue** | NB-212, Newton Block |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG no** | 9 |
| **No. of Participants** | 40 |
| **Resource Person** | Mr. Aman Fangeria, 2nd Year Student, Chitkara University, Punjab |

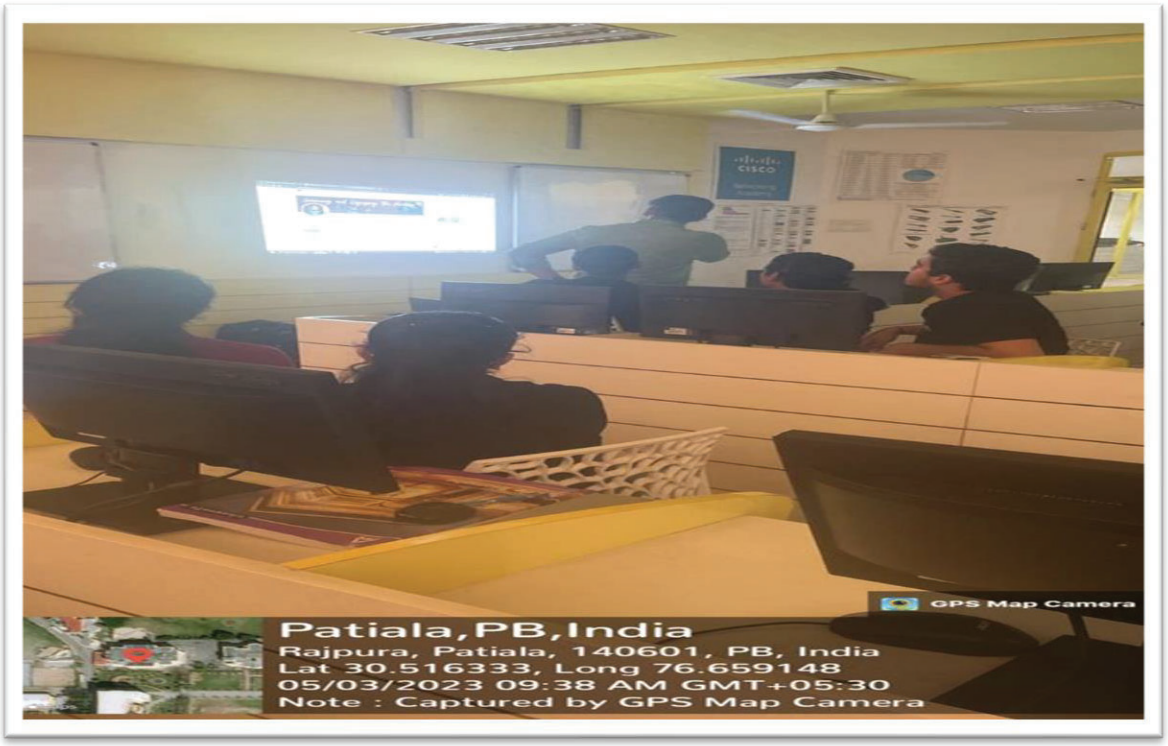
Expert talk had been organized for the 1st year Students of CSE Branch to gain insights and knowledge on Design thinking Approach for crafting your LinkedIn Profile. The topic of the discussion was begun by giving an overview about design thinking which is a human-centred approach to problem-solving that involves empathizing with users, defining their needs and main points, ideating potential solutions, prototyping and testing to gather feedback, and iterating until the best solution is found. Applying this approach audience and achieves their desired goals. He basically works on what and why points which is the basic need of this.

**Outcomes:**

- Motivated the students to develop more interest towards this field.
- It emphasizes empathy, creativity, and iterative problem-solving.

**Glimpses of the Event:-**

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Note : Captured by GPS Map Camera


GPS Map Camera
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Rajpura, Patiala, 140601, PB, India
Lat 30.516300, Long 76.659235
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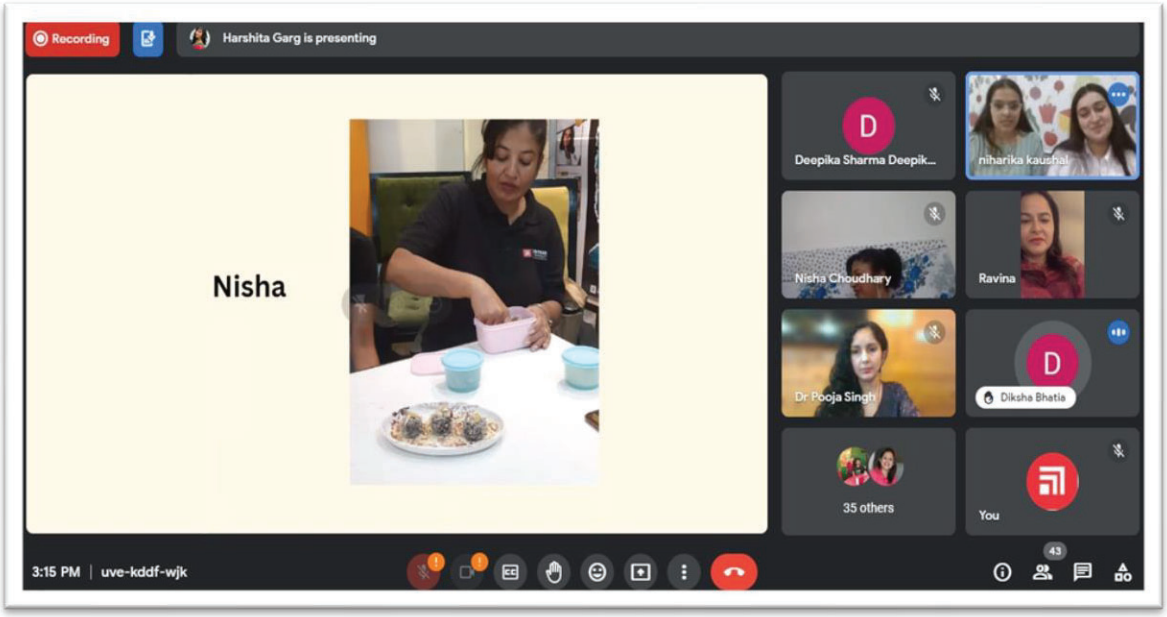
Note : Captured by GPS Map Camera

**Activity Report**

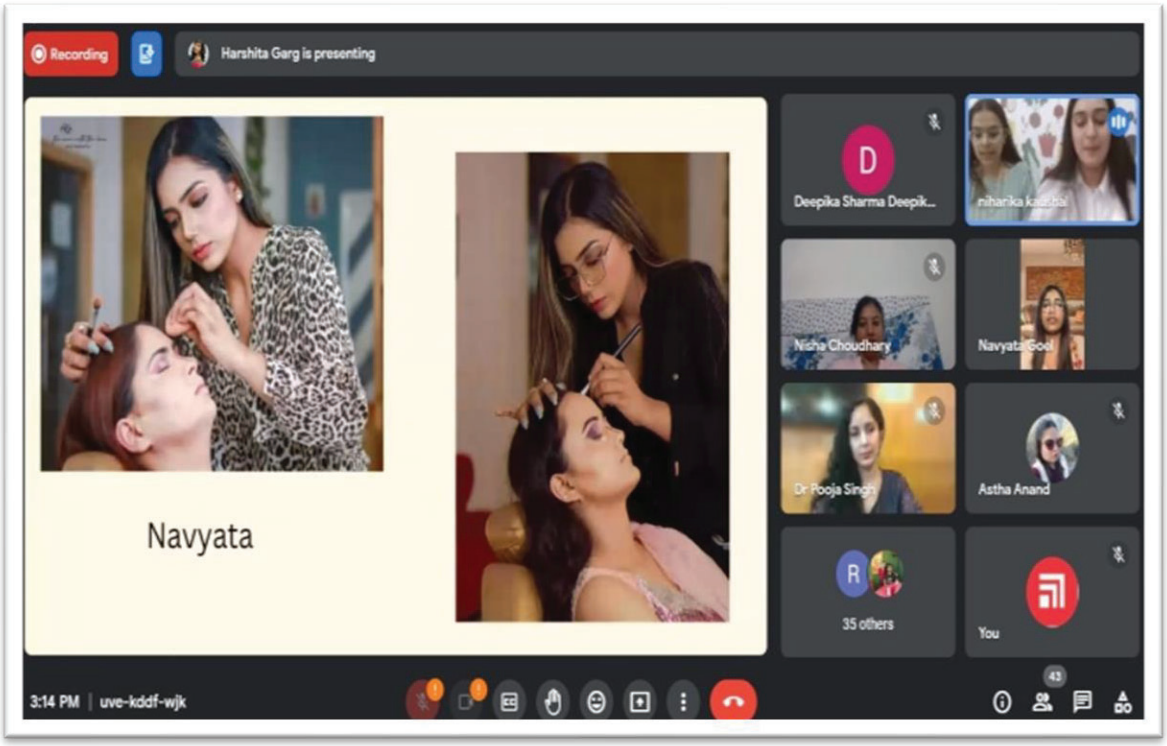
| | |
|---|---|
| **Event name** | **International Women's Day DigitALL: Innovation and Technology for Gender Equality** |
| **Date** | 10.03.2023 |
| **Venue** | Google Meet |
| **Organizer** | Chitkara College of Education |
| **Resource Person** | Dr. Sangeeta Pant, Dean, Chitkara College of Education |
| **No. of Participants** | 52 |
| **Under SDG no.** | 9- Industry Innovation and Infrastructure |

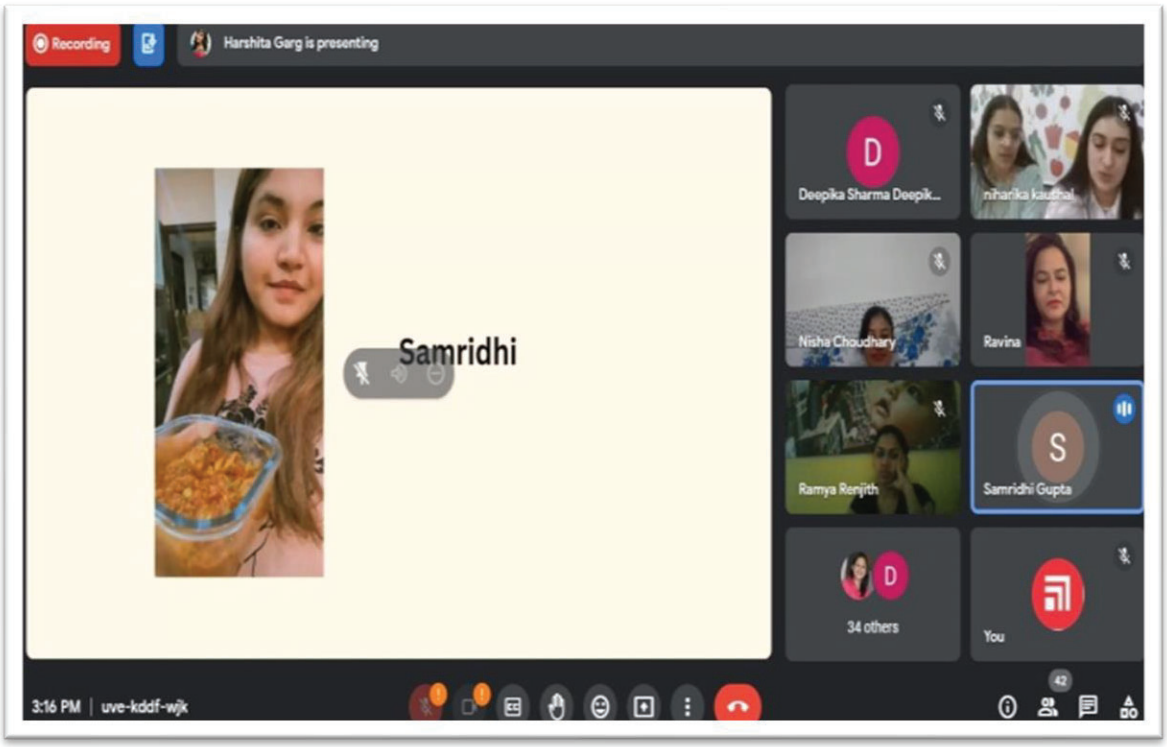
Chitkara College of Education celebrated the International Women's Day under this year's theme as per the United Nation which is DigitALL: Innovation and Technology for Gender Equality. We aimed to educate our Alpha Teachers about the women's rights movement, bringing attention to issues such as gender equality, reproductive rights, and violence and abuse against women. All were dressed up in IWD's official colors which are purple, green and white. Activities conducted namely Laughter Meditation-began the event on a happy note by Laughter yoga, Phenomenal Multitaskers -Alpha Teachers portrayed the different roles they play daily, Handprints: Unity in Women- Posters displaying the handprints in different designs which showed the unity of alpha teachers and women, Vision Board: Proud and Future Women - Alpha teachers spoke on what makes them a proud woman and their future vision for the coming 5 years, The Style Diva- Ramp walk by Alpha Teachers in a different attire, Bhujo toh Jano - Quiz on famous women by showing morphed pictures and giving clues about their personalities for guessing, Poems/songs on women- Alpha Teachers dedicated poems/songs on women they look unto. With this event, we took a step forward towards encouraging women, boosting their confidence, hand holding and giving those wings to fly to be a woman educator with a purpose.

**Glimpses of the Event: -**




**Particiapant Ms. Nisha Alpha Teacher presenting the sweets made by her.**




**In the picture Alpha Student Navyata showing her beauty talent**

**Activity Report**

| | |
|---|---|
| **Event Name** | Industrial Visit at Palo Alto Bangalore |
| **Date** | 13 March, 2023, 11:30 AM – 1:30 PM |
| **Venue** | Palo Alto Bangalore |
| **SDG no.** | 9 |
| **No. of Participants** | 10 |
| **Resource Person** | Multiple |
| **Faculty Coordinator** | Dr. Rupali Gill |

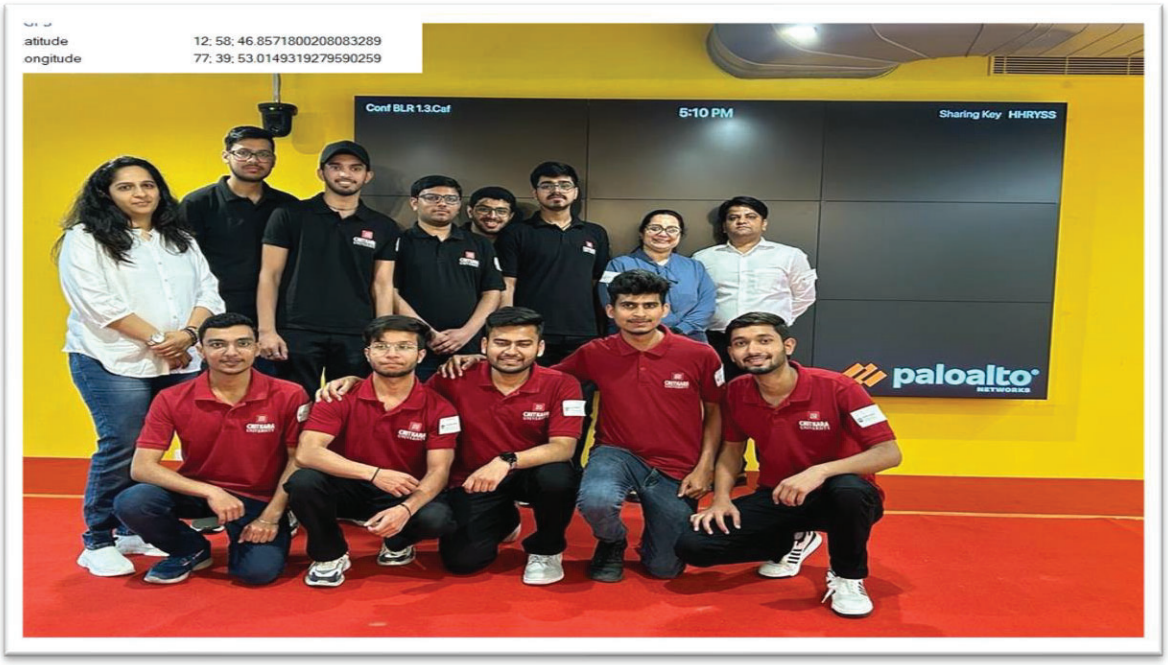
Department of computer Science in collaboration with training and placement cell organised an event on Industrial Visit to Palo Alto, Bangalorewhere10 students participated in this event. The objectives of this event were –

- To establish connect with the industry.
- To provide students with the exposure to work culture of company
- To promote an interaction among the batchmates of various Universities

**Outcome:**

- Awareness and understanding of the Cyber Security domain at Palo Alto, Bangalore team.
- Greater knowledge and understanding of team and their expertise in cybersecurity and provided insights into their company's innovative tools.
- Students also had the chance to talk to Palo Alto interns, who told them useful things about their work and life at the company.

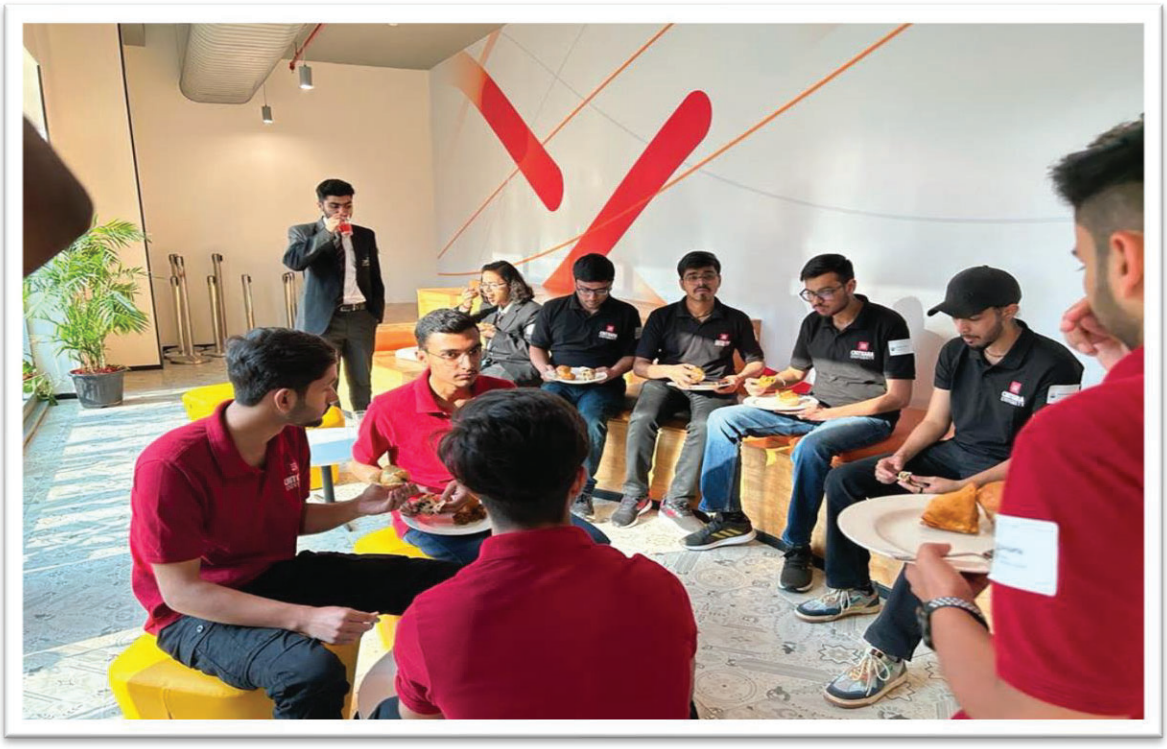
**Glimpses of the Event:-**



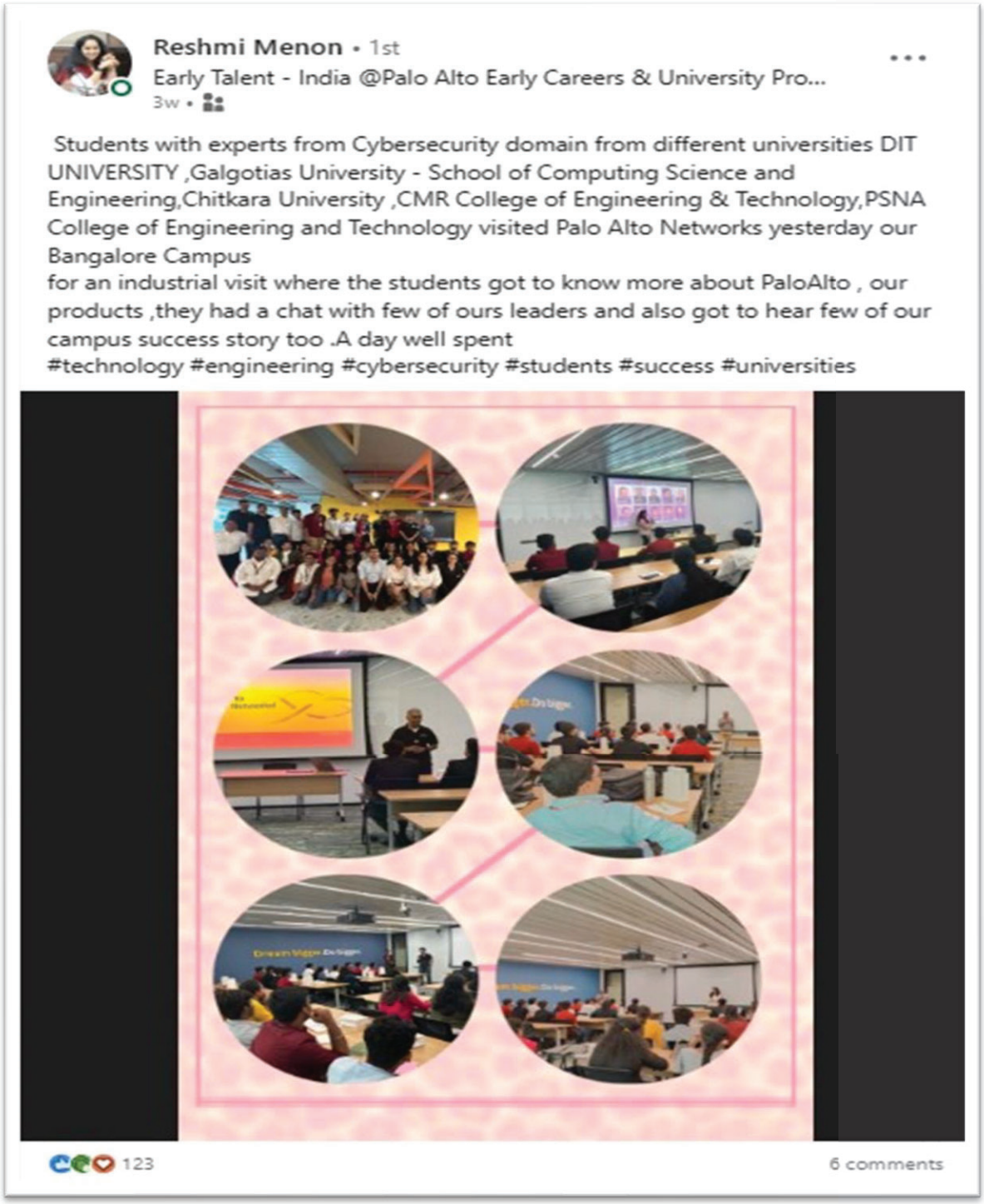

**Group photograph of the Industrial visit team from Chitkara University with organiser**




**Group photograph of visiting universities**



**Participants having leisure time after visit at Palo Alto Campus**




**LinkedIn post by Palo Alto team organiser**

**Activity Report**

| | |
|---|---|
| **Event Name** | Technological Evolutions and Innovations in Industrial Networking |
| **Date** | 13.03.23 – 17.03.23 |
| **Venue** | Tesla Block |
| **Participants No.** | 40 |
| **Resource Person** | Mr.KK Jembu kailas, SME |
| **SDG No.** | 9 |

With the spread of Industry 4.0 concept in industrial applications, it becomes mandatory to gain strong knowledge about the components and technologies used in industrial networking. Department of Electrical Engineering (DEE), Chitkara University Institute of Engineering and Technology (CUIET) organized a 05 days' workshop on this theme titled **"Technological Evolutions and Innovations in Industrial Networking"** for 6$^{th}$ semester Electrical Engineering students from 13.03.23 – 17.03.23. This workshop was delivered by Mr. Gulshan Matta, Network Administrator, Chitkara University, Punjab and Mr. Sumit Kumar, Subject Matter Expert, Chitkara University, Punjab. Students received firsthand knowledge on topics related to industrial networking which included – history and need of industrial networking, terminologies, components, applications, cyber security, new developments etc. Industrial networking has evolved from basic use to a wide variety of applications in the present time. Industry 4.0 is an emerging technology which has huge scope in terms of its spread to newer areas, especially in industries. Industrial networking is an important component of this and requires a strong knowledge about different topics associated with it. Innovative solutions with Industry 4.0 utilizing industrial networking have helped resolve critical problems faced by the industrial world like remote connectivity, cyber security, data analysis etc. The workshop covered innovative solutions as per application needs and students got exposure to making and testing of various networking cables. This workshop helped students to gain good knowledge about various topics of industrial networking.




**Discussion on Basics of Industrial Networking**

**Glimpses of the Event:-**







**Discussing Industry 4.0**




**Group Photo**

**Activity Report**

| | |
|---|---|
| **Event Name** | The future of blockchain scholarships and next gen tech careers |
| **Date and Time** | 14th March 2023 and 2:30 pm – 4:30 pm |
| **SDG No** | 9 |
| **Venue** | Offline (Exploratorium) |
| **No. of Students** | 527 |
| **Resource Person** | Sheila Lirio Marcelo (CEO) & Ragini Pathak (SVP, Product, Metacrafters) |

An Expert Talk with basic focus on latest in block chain and Artificial intelligence was held on 14 March 2023 at 2:30 PM – 4:30 PM in offline mode. The resource person for the expert talk was Sheila Lirio Marcelo (CEO and Co-Founder, Metacrafters) and Ragini Pathak (SVP, Product, Metacrafters). The talk provided an opportunity to learn blockchain technology, possible ways to improve employable skills, and to earn scholarships. This talk was anticipated to help in improving the research, innovation and technical skills of the participants. The session was focused on advancement and research in the field of block chain technology. The expert talk covered the recent research and innovative methods used for block chain technology. Speaker discussed how block chain can be used to improve employable skills, and to earn scholarships. 527students participated successfully in this event. It was an honor having Metacrafters team on-board, where students got a great opportunity to get information about scholarship opportunities in the area of block chain technology. It was an interactive session where all the students discussed and put the questions. The objective of the event was related to Skill Development, Innovation in Block Chain, Critical thinking, and Employability.

**Outcome of the session:**

- Understanding of Block chain technology.
- Use of Block Chain technology for Skill development.
- Information about how block chain can be used to improve employable skills, and to earn scholarships.
- Knowledge of recent research and innovative methods used for block chain technology.



**Chitkara University team with Sheila Lirio Marcelo and Ragini Pathak [14thMarch 2023].**



**Sheila Lirio Marcelo speaker of the expert talk delivering the session.**



**Students participated in activity during the session[14thMarch 2023].**

**Activity Report**

| | |
|---|---|
| **Event name** | Expert Talk on Introduction to Research Writing Tools |
| **Date** | 14th March, 2023 |
| **Venue** | Online (Through Google Meet) |
| **Organizer** | Dr. Rajeev Kumar, Assistant Professor (ECE) |
| **Resource Person** | Pravin R. Prajapati (Associate Professor), Department of ECE, A.D Patel Institute of Technology, Gujarat, India |
| **No. of Participants** | 65 |
| **Under SDG no.** | 9- Industry, Innovation and Infrastructure |

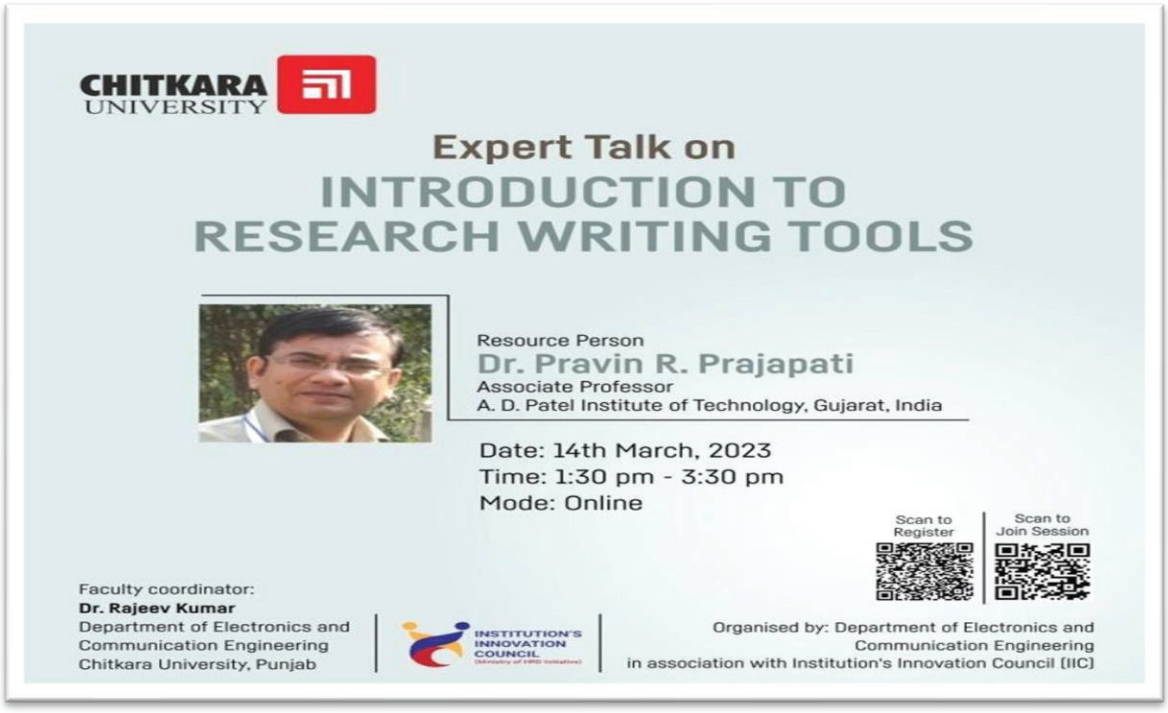
The Department of Electronics and Communication Department (DECE) in association with Institution's Innovation Council has organized an expert talk on "Introduction to Research Writing Tools" on 14th March, 2023. The main objective of the event was to provide insight into the process of technical report/manuscript writing in an organizational and planned way. Dr. Pravin R. Prajapati (Associate Professor, Department of Electronics and Communication Engineering, A.D Patel Institute of Technology, Gujarat, India) was the resource person for the expert talk and gave the overview about the CorelDRAW, EXCEL, Mendeley, Orgin and LATEX.

**Objectives of Event:**

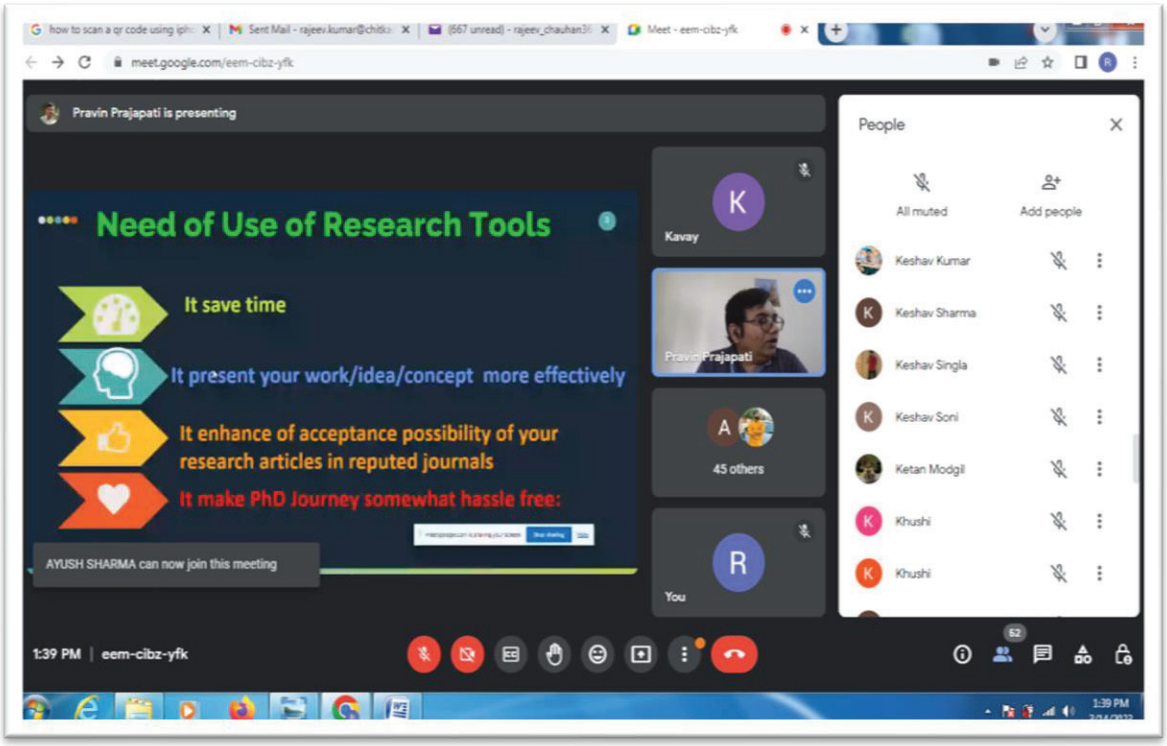
The objectives of conducting the event are:

- To provide insight into the process of technical report/manuscript writing in an organizational and planned way.
- To improve knowledge of the students about the research writing tools

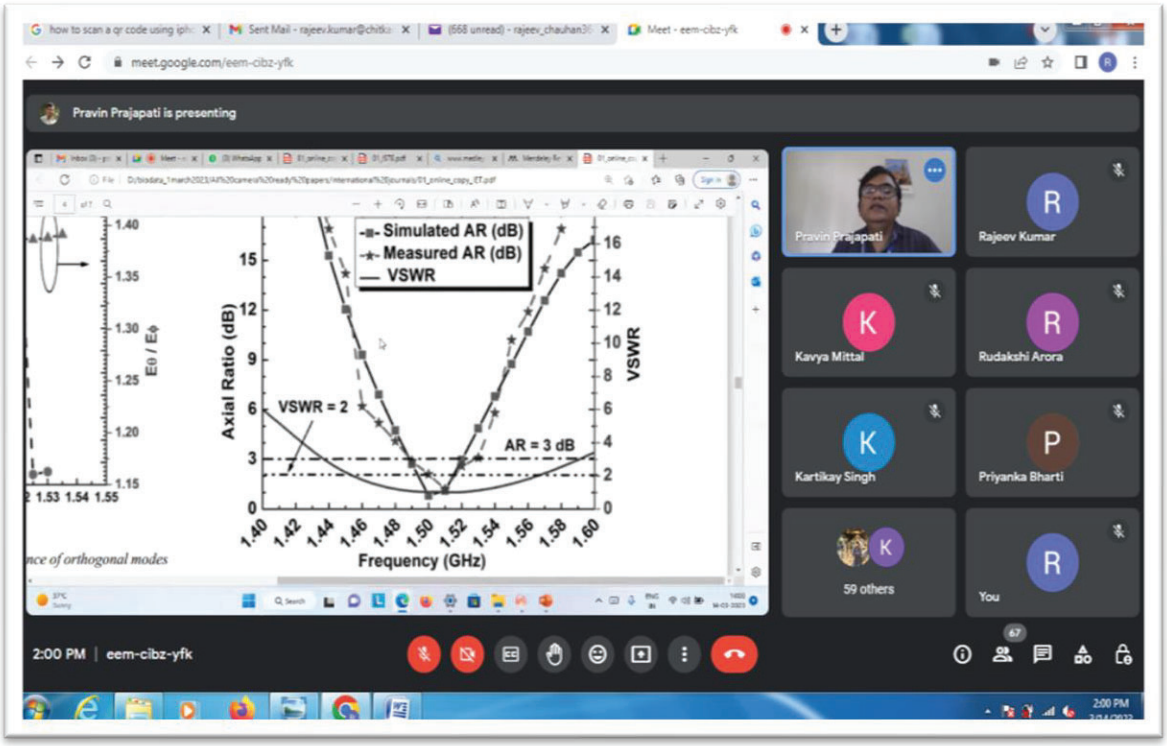
**Glimpses of the Event: -**




**Brochure of the Talk (14/03/2023)**




**Lecture being delivered by Dr. Pravin R. Prajapati (14/03/2023)**




**Lecture being delivered by Dr. Pravin R. Prajapati (14/03/2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | **Workshop on Innovations in Fashion Illustration** |
| **Date** | 15-03-2023, 16-03-2023 & 18-03-2023 |
| **Organizer** | Department of Fashion Design, CDS, Chitkara University, |
| **Resource Person** | Ms. Jaya Kanwar, Senior Manager, Accenture |
| **No. of Participants** | 40 |
| **SDG No.** | 9 |

Department of Fashion Design, Chitkara Design School has organized a workshop on innovation in fashion illustration by Alyen Foning, owner and creative head at Alyen foning and an artist, designer and independent researcher and author. The workshop was for 2nd year students of the Fashion Design and Animation Department. In the workshop the resource person shared her way of creating a story around an inspiration and then developing illustration for the collection by using the chosen elements. For design thinking one need go through the design process and in this workshop students learned that process in which they took inspiration and put their thoughts in it to narrate a story around it and followed by building characters by using the keywords from the story, they also created thumbnails and then designed a collection inspired from the story they created, by using different innovative techniques of fashion illustration in which they used different types of material to show the silhouettes and textures of the garments.

In this workshop students learned to narrate the stories around the inspiration according to their own thoughts, creating characters, thumbnails and creating illustration for the collection inspired by the process.

**Glimpses of the Event:-**




**Event's Poster**






**Pictures with the speaker of the students**

**Activity Report**

| | |
|---|---|
| **Event Name** | Adverse Events in Healthcare |
| **Date of the Event:** | 16 Mar 2023 |
| **Venue** | Webinar |
| **SDG No.** | 9 |
| **No. of Students** | 84 |
| **Resource Persons** | Dr. Anup R Warrier |

The Activity on Averse events in Healthcare & How to make Healthcare safer was planned for the students of MBA Healthcare where Dr. Anup R Warrier, who is working as Chief of Medical Services at Aster MEDCITY, Kochi briefed students on the same.
He through his experiences shared various ways by which we can make healthcare safer for all stakeholders. He also talked about various Management topics & skills which are proven to prevent the Adversities in Healthcare world.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To share the ways to make Healthcare Safer | A thorough discussion was taken up on the various proven Management skills to make healthcare safer |
| A thorough discussion on adverse events in healthcare & how to prevent them | Various Preventive measures were discussed |

**Glimpses of the Event-**






**Resource Persons sharing valuable insights with students online.**

**Activity Report**

| | |
|---|---|
| **Event name** | Site Visit- Understanding the Latest Trends in Interiors adopted by Hospitality Industry |
| **Date** | 16 March 2023 |
| **Venue** | Arista Hotel, Mohali |
| **Organizer** | Department of Interior Design |
| **Resource Person** | Mr. Shamsher (Manager) |
| **No. of Participants** | 55 Students |
| **Under SDG no.** | 9 -Industry, Innovation and Infrastructure, |

The field visit intends to enhance the experiential learning and give the students of 6th semester insight into the various aspects of designing the areas of hotel interiors which is amidst the most central aspects of a hotel's appeal. The major intent is to explore booming hospitality industry and reveal why interior design plays a central role in service driven industry. Students were given access to various areas of the hotel from reception area to rooms, banquets, restaurants with kitchen. Outcome for the visit made the students aware of all aspects regarding hospitality interiors and visit was very beneficial.

**Glimpses of the Event:-**






**Group Photograph of students at site**




**Students getting information under Hospitality Interiors**

**Activity Report**

| | |
|---|---|
| **Event Name** | International women's day 2023: From Experience to Empowerment: Women Driving Innovation & Technology |
| **Date** | 16th March, 2023 |
| **Mode** | Offline |
| **Venue/Platform** | Pulitzer Hall, Picasso Block, Chitkara University, Punjab |
| **SDG no.** | SDG 9-Industry, Innovation and Infrastructure |
| **Resource Person** | Dr. Amanpreet Kaur, (Research), CURIN, Chitkara University, |
| **No. of Participants** | 114 |

Bringing women and other marginalized groups to use technology results in more creative solutions and has greater potential for innovations that meet women's needs and promote gender equality. Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab has celebrated **International Women's Day** 2023 and organized a session on "**From Experience to Empowerment: Women Driving Innovation & Technology**" dated 16th March, 2023.

The theme of this year's women's day is "DigitALL: Innovation and technology for gender equality". The resource person for the session was Dr. Amanpreet Kaur, Assistant Professor, Chitkara University Research and Innovation Network, Chitkara University, Punjab.The aim of the session was to recognize and acknowledge the women and girls who are "championing the advancement of transformative technology and digital education". Student of B.Sc. Nursing 2nd Semester & B.Sc. Nursing 4th Semester attended this session. It is also geared towards examining the impact of digital gender gap on economic and social inequalities while highlighting the need to protect the rights of women in digital spaces.

**Glimpses of the Event:-**




**Session on Women Driving Innovation & Technology dated 16th March, 2023**




**Group photo of participant who attended Session on International Women's Day**

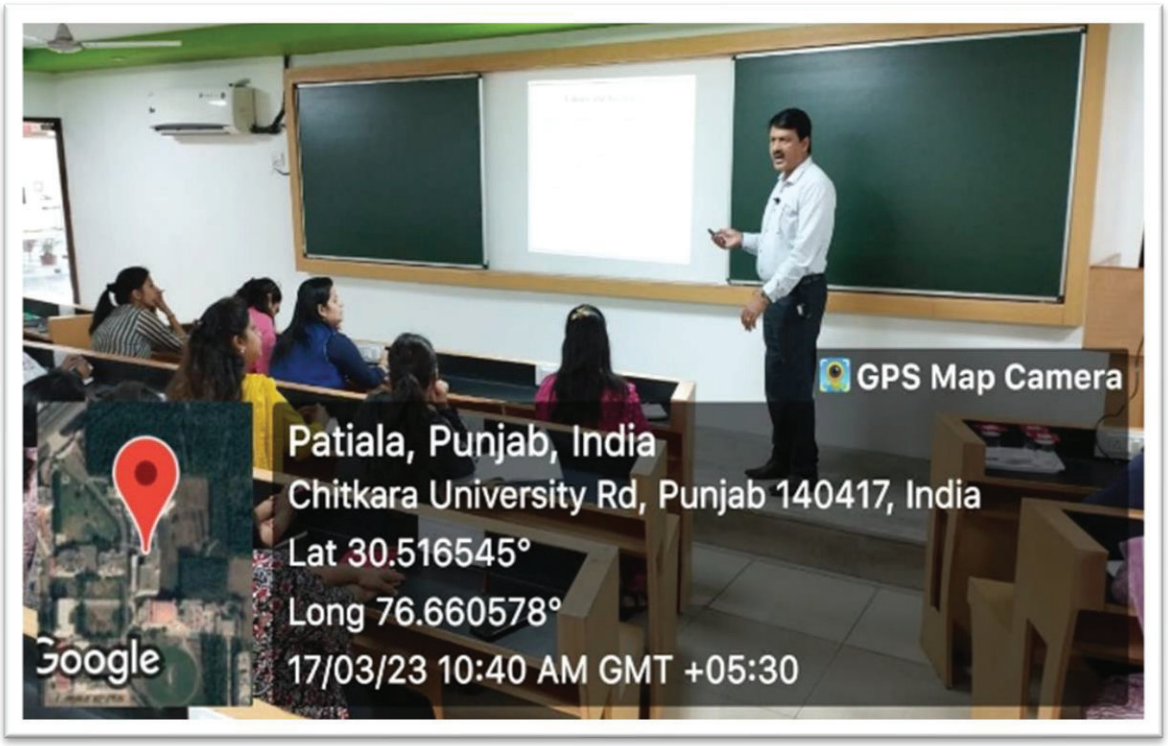
**Activity Report**

| | |
|---|---|
| **Event name** | Five days FDP on Design and Writing of Quality Research Paper |
| **Date** | 16th to 20th March 2023 |
| **Venue** | LH-1, Ground floor,Picasso Block, Chitkara University Punjab |
| **Organizer** | Ashwini Kumar, SRF, Dr. Swati, Assistant Professor, Department of Applied Sciences, Chitkara University Punjab |
| **No. of Participants** | 60 |
| **Under SDG no.** | 9, Industry, Innovation and Infrastructure |

The Department of Applied Sciences, Chitkara University organized Five Days FDP on "DESIGN AND WRITING OF QUALITY RESEARCH PAPER" from 16/03/2023 to 20/03/2023. The goal of FDP was to improve faculty members' and research scholars' ability to plan and produce high-quality research papers. Almost 85 participants including faculties and research scholars registered for the FDP. First resource Dr. Pankaj Kumar, Professor and Dean, Office of Ph.D. Program (CURIN), Chitkara University, Punjab, gave a very interesting presentation on many crucial elements of producing a top-notch research paper on March 16 and 17. Dr. Arun Upmanyu, Professor, Office of Ph.D. Program (CURIN), Chitkara University Punjab, served as the second resource person and led a hands-on session on the Mendeley reference management system from March 18–20.

**Glimpses of the Event:-**






**Dr Pankaj Kumar sharing his expertise on quality research paper writing**




**Hands on session on Mendeley Reference Manager by Dr Arun Upamnyu**




**Dr. Mohit K. Kakkar (Assistant Dean, Department of Applied Sciences) honoring the resource persons.**




**Group Photographs with Resource persons Dr Pankaj Kumar, Dr Arun Upmanyu, Dr. Mohit K. Kakkar (Assistant Dean, Department of Applied Sciences), organizers and participants.**

**Activity Report**

| | |
|---|---|
| **Event name** | Critical Thinking on Cloud Computing Services and Deployment |
| **Date** | 16thMarch, 2023 |
| **Venue** | Pierre Hall, Chitkara University |
| **Organizer** | Computer Society of India (CSI) Student Chapter, |
| **Resource Person** | Mr. Amit Bhardwaj, Sr Manager Software Delivery ATOS Chd. |
| **Participants No.** | 90 |
| **SDG No.** | 9- Industry, Innovation and Infrastructure |

**CSI Student Chapter** under the Aegis of the Department of Computer Applications in collaboration with **Institution's Innovation Council (IIC),**Chitkara University Punjab organized an Expert Talk on **"Critical Thinking on Cloud Computing Services and Deployment"**on 16-03-2023. The lecture focused on developing the design thinking skills among students so that students start thinking out of the box and inculcate the habit of generating new innovative ideas also manage and store the data on cloud storage. Resource person boost-up the studentsskills of cloud computing models. These models are helping organizations to scale new digital solutions with greater speed and agility and to create value more quickly. With the tremendous rise of both users of cloud computing technologies, there is a significant demand for projects including both technologies. Cloud computing offers a variety of applications that may be implemented using various computer languages and frameworks. Dr Jaiteg Singh Dean, Department of Computer Applications thanked the resource person for sharing knowledge about cloud computing and enhances the students interpersonal skills.

**Glimpses of the Event:**





**Students interacting with the resource person**




**Photographs with Speaker/Students**

**Activity Report**

| | |
|---|---|
| **Event Name** | An Expert Talk on Innovation to Intellectual Property Protection |
| **Date** | 16th March, 2023 |
| **Venue** | Electronique Design Lab, Edison Basement |
| **Organizer** | Department of ECE, CUIET, Chitkara University, Punjab. |
| **SDG No.** | 9 |
| **Resource Person** | Dr. S.N Panda, Professor (Research), CURIN, Chitkara University, |
| **No. of Participants** | 33 |

Department of Electronics & Communication Engineering in association with IIC organized an Expert Talk on "Innovation to Intellectual Property Protection ". The talk was attended by more than 60 students of DECE, wherein the students interacted with the expert, Dr. S.N Panda, Professor and Executive Director (Research) at Chitkara University. The expert shared the knowledge for protecting property rights and guided students to develop innovative skills for property protection. He also gave awareness about the various IPR rights to the students. This interaction focused on motivating the students to shape their career by patenting their innovations using IOT. The session gave knowledge of the use of IOT for solving real-time problems. The students were highly benefitted with the origin and connect of the knowledge through Puranas and Vedas with the technology. Innovation in the industry was discussed to help the students to identify the areas and skills which they need to develop and shape their innovation ideas into patents to be industry ready.

**Objectives of Event:**

The objectives of conducting the event are:

- To develop innovative skills for property protection
- To raise awareness about the various IPR rights to the students




**Brochure (16/03/2023)**




**Interaction of students with Dr. S.N. Panda (16/03/2023)**




**Lecture being delivered by Dr. S.N. Panda (16/03/2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | **Tech Abhivyakti - Innovation Unleashed-FINAL ROUND** |
| **Date** | 17 March, 2023 |
| **Venue** | Plato Hall |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG no** | 4,9 |
| **No. of Participants** | 35 |
| **Resource Persons** | Multiple |

The goal of the objective is to give birth to a new wave of coding amongst the upcoming coders of the next generation. The aim of the Tech Abhivyakti - Innovation Unleashed-FINAL ROUND event was completed with a great sense of pride. Evidently, nearly all the students were jolted to ignite that spark of coding and overall self-development in them. The aroma of technology and growth could easily be sensed in the air. Innovation Unleashed indeed. The respected faculty judges were also hand-picked for this round and were well-versed in a plethora of domains. Their bits of advices and positive critique helped the students to learn more about the industry and also gave them the right way to way forward. A total of 42 students forming 16 teams were selected in the first round, whose all participation was excellent. Keeping in mind the beginning stage of the students' careers, they left us astounded with the level of their projects.

- To provide the students with an opportunity to create something ready for the industry.
- To get the students to solve real-world case problems.
- To encourage the students to keep on engaging in more overall development activities.
- To provide the students with the opportunity to meet more like-minded individuals.

**The Tech Abhivyakti -** Innovation Unleashed event with Open-Source Chandigarh and Institute of Innovations Council, organized by Department of Computer Science & Engineering at Chitkara University, intended to group together a bunch of like-minded people having different skills across several domains. The integration of differently skilled students spiked the acquisition of the same also which was another major aim of the event. On March 17,2023, the Tech Abhivyakti Innovation Unleashed-FINAL ROUND was held at Chitkara University's Plato Hall to evaluate the Finalists of the first round which was held on February 9-10,2023. This was the evaluation of the final demonstrations of the final 16 teams qualified in the first round.

Chitkara University with Open-Source Chandigarh were honored to host Ms. Akansha Chandola, Mr. Aman Raturi, Mr. Harshit Gupta from Data Couch and Mr. Shankar Prasad Jha and Mr. Sandeep Rawat from Ops Tree Solutions to form a panel of judges. The participants were very motivated to give their best effort in working as well as performance of their respected projects. During the one-day event, 16 teams demonstrated their projects to the judges. Welcoming words by Mr. Shankar and Mr. Sandeep set the mood right in for the event. Filling the students for a full-on knowledge packed experience. He painted quite a good picture about why the event mattered so much and how it was a great step towards finding talent among the newer generation. Respected Dr. Monit Kapoor handed mementos to the

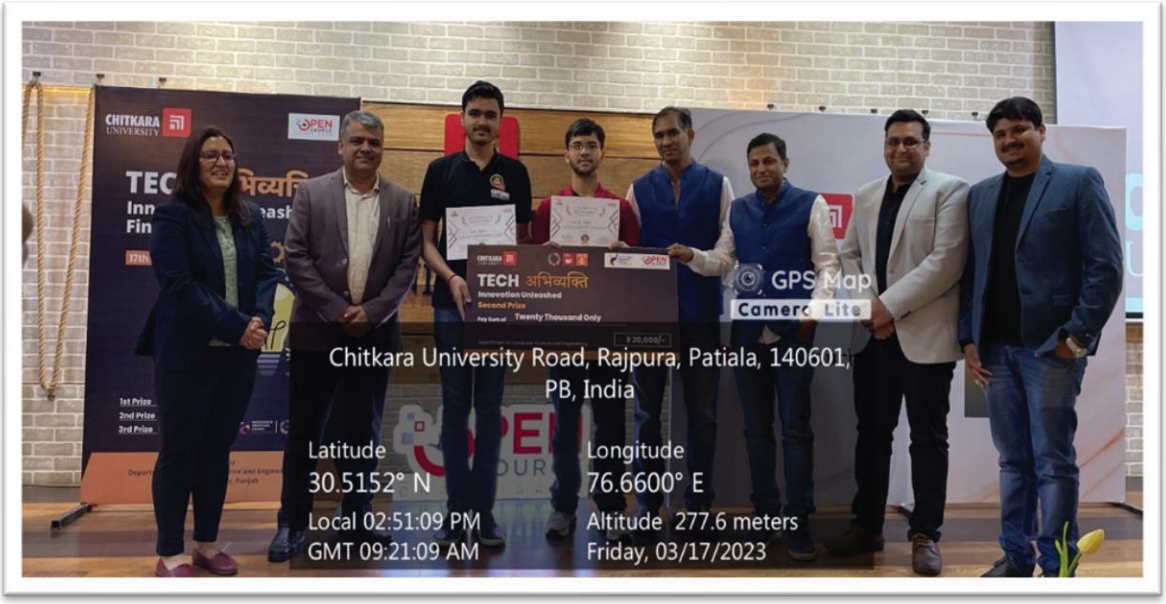
judges to honor and embrace their presence for the afternoon. The participants were very motivated to give their best effort in working as well as performance of their respected projects. Even for the students who didn't know how to code in depth, the judges involved them too by telling them efficient ways of how they also can contribute to the project. With that the Tech Abhivyakti - Innovation Unleashed-FINAL ROUNDcommenced. The afternoon was divided into two rounds. The first round was a walkthrough evaluation of all 16 projects by the judges. The team members had five minutes to pitch their projects with live demonstration of the same to the judges and sell them on their idea. The judges would mark their pitches on the sheets out of 50 marks for the first round. One of the main points of the event was to help students improve their presentational skills exponentially as soft-skills play a huge part in one's career. The students learned to present complex ideas in a concise and effective way. The time bound nature for the presentations ensured the students had to plan how to deliver everything which they wanted to explain in a comprehensive way yet keeping the time in mind. Moreover, the event also helped the students to have a deeper known concepts of the Python language to use it to its potential. The round 1 of the event finale concluded on a great note and a lot of appreciation from the judges towards the students. The second round was the presentation round. Based on the judges' scores, 6 teams were picked out of 16 which qualified to this round. The final 6 teams were given six minutes each to talk more about their projects via visual presentation. Day 2 of the hustle started with high energized students ready to take on any task thrown at them. At 2:00 PM, the judges handed in their judgement sheets to consolidate and announce the results. All the six teams were found fingers crossed while the faculty aggregated the marks from the sheets. Dr. Deepak Thakur set the stage with some wise words foe the finalists and guided them to introspect about how much the students learned during their tenure here. Later, he invited the judges to hand over the cheques to the three winners who got the cash prizes of Rs. 30000, Rs. 20000 and Rs. 10000 respectively. Respected Dr. MonitKapoor took this opportunity to help the students to reflect upon what all they learned during the event. He indulged the students in how much importance events like this hold, especially in the early stages of one's career. He also took a moment to thank all the organizers from Open-Source Chandigarh who helped putting together this wonderful event from scratch. The students thanked Chitkara University and Dr.MonitKapoor to have given them this golden chance to grasp industry-level exposure while being in their first year of the course. In conclusion, Tech Abhivyakti - Innovation Unleashed-Final Roundwas a highly successful event that provided the stage for students to learn and experience their skills. It enabled the students to showcase their Python projects and work on their time management, critical thinking, and problem-solving aspects. Therefore, it was a success in inspiring the students to continue exploring and innovating in the field of Computer Science and Technology.

**Outcomes:**

- The event was a great success in enhancing students to hone their skills.
- Students were initially nervous in having to present their project in front of a crowd but then eased into the environment and indulged completely.

- Some students reported that they were using some of the technologies for the first time and that was particularly a great experience for them.
- Some students used advanced technical domains and were very welcoming to other peers who wanted to learn too.
- Students with the help of mentors and judges created a very informative environment to learn and have fun.

**Glimpses of the Event:-**







GPS Map Camera
Patiala, Punjab, India
Square One 1st Floor Chitkara Campus,
Chitkara University Rd, Punjab 140417, India
Lat 30.514994°
Long 76.65991°
17/03/23 10:33 AM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
Square One 1st Floor Chitkara Campus,
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GMT 09:25:00 AM
Longitude
76.6600° E
Altitude 277.4 meters
Friday, 03/17/2023


GPS Map Camera
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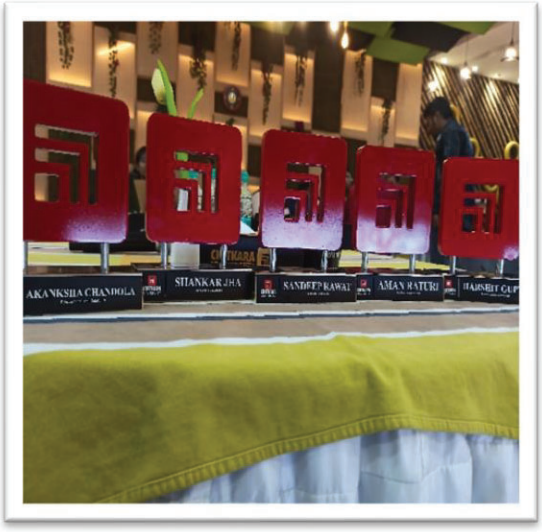
CHITKARA UNIVERSITY
OPEN SOURCE
TECH अभिव्यक्ति
Innovation Unleashed
Final Round
Date : 17th March, 2023
Time : 09:30 AM Onwards
Venue : Plato Hall, Chitkara University Punjab
Mode : Offline
1st Prize ₹30,000
2nd Prize ₹20,000
3rd Prize ₹10,000
FACULTY EVENT ORGANIZERS
Dr. Deepak Thakur
Assistant Professor
DCSE, Chitkara University, Punjab
Dr. Prabhjot Kaur
Assistant Professor
DCSE, Chitkara University, Punjab
Dr. Sunil Gupta
Associate Professor
DCSE, Chitkara University, Punjab
Student Event Organizers
Guransh Deol, +91 7658023092
Organized by
Department of Computer Science & Engineering, Chitkara University, Punjab


SHANKAR JHA
SANDEEP RAWAT
AMAN BATURI

**Activity Report**

| | |
|---|---|
| **Event Name** | Navigating the Funding Landscape: Financing Your Startup |
| **Date** | 17 March 2023 |
| **Venue** | Corporate office |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 9 |
| **No. of Student** | 94 |
| **Resource Persons** | Rajendra Raut & Ajay Nanda (Software team lead at Vention) |

An expert talk on "Navigating the funding landscape: financing your startup", was organized under The Department of Computer Science and Engineering in Chitkara University Campus. The talk was meant for improving presentation skills and communication skills of students. They demonstrated how communications skill matters in industry for success of both the company and team. The expert shared their wide experience in IT.

They provided knowledge of conceptualizing, designing and developing commercial applications. At the end of session, the students were asked to share their thoughts, views and questions. They were asked to give their feedback on the session. Overall goal of this expert talk is to educate students, inspire them to think about their potential. Communication skills are imperative to excel in coordinating projects. Presentation, Communication, Event Management, Quizzing are the Various Soft Sills required to achieve success in industry.

**Glimpses of the Event:-**







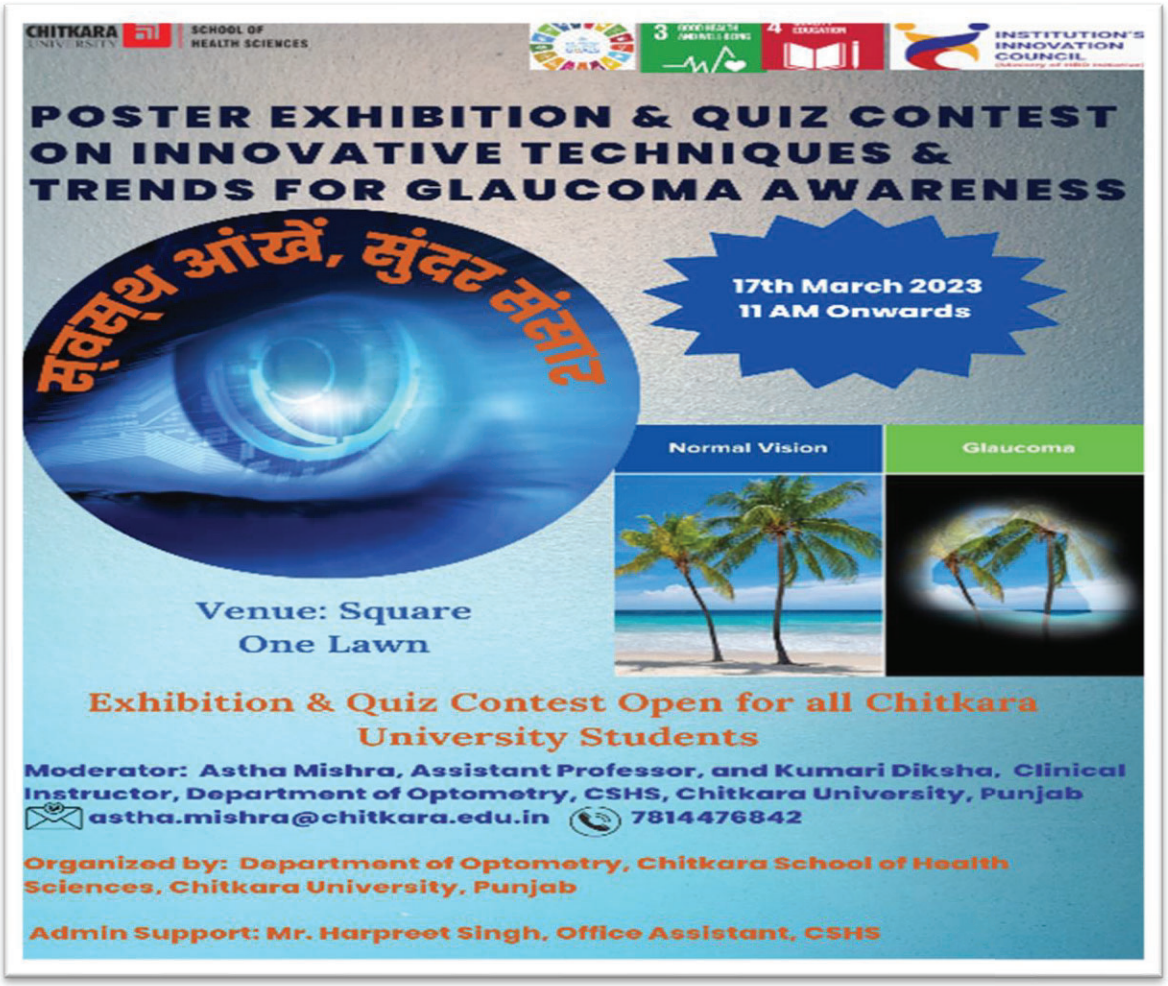
**Students attending the session (17.03.2023)**

**Activity Report**

| | |
|---|---|
| **Event Name:** | Poster Exhibition & Quiz Contest on Innovative Techniques & Trends for Glaucoma Awareness |
| **Venue** | Galileo Block , Chitkara University |
| **Date** | 17th MARCH 2023 |
| **SDG Number** | 9 |
| **Organized By** | Optometry Department, CSHS, Chitkara University, Punjab |
| **No. of Participants** | 70 |

Department of Optometry, CSHS organised an event on "Poster Exhibition & Quiz Contest on Innovative Techniques & Trends for Glaucoma Awareness " 14 posters were presented by all batches of optometry and 50 students apart from optometry department were enrolled in quiz competition, It was an excellent opportunity to engage the younger generation in glaucoma awareness and also helped to educate the general population about the disease and its prevention. All posters were truly impressive and helped raise awareness about this important health issue and This event helped to educate the general population about the disease and its prevention.

**Glimpses of the Event:-**



## Event Flyer




**Poster Exhibition by Optometry Students**



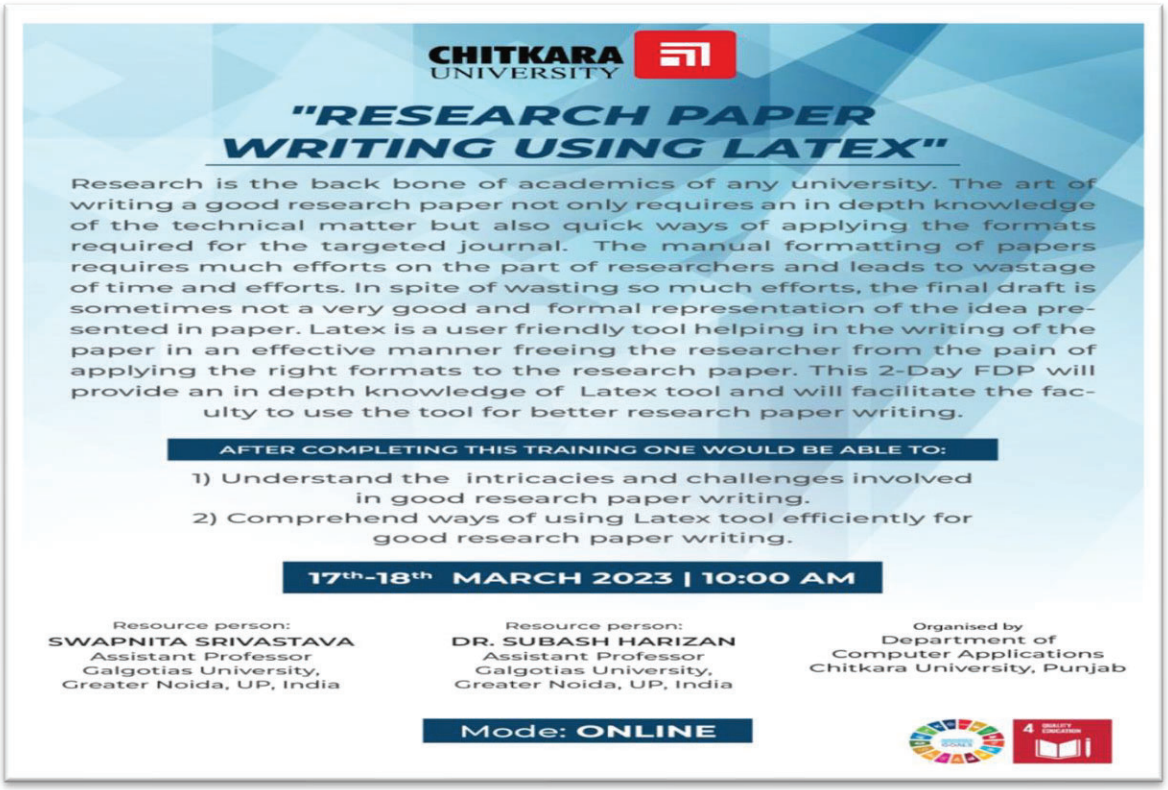

**Group photograph with all participants**

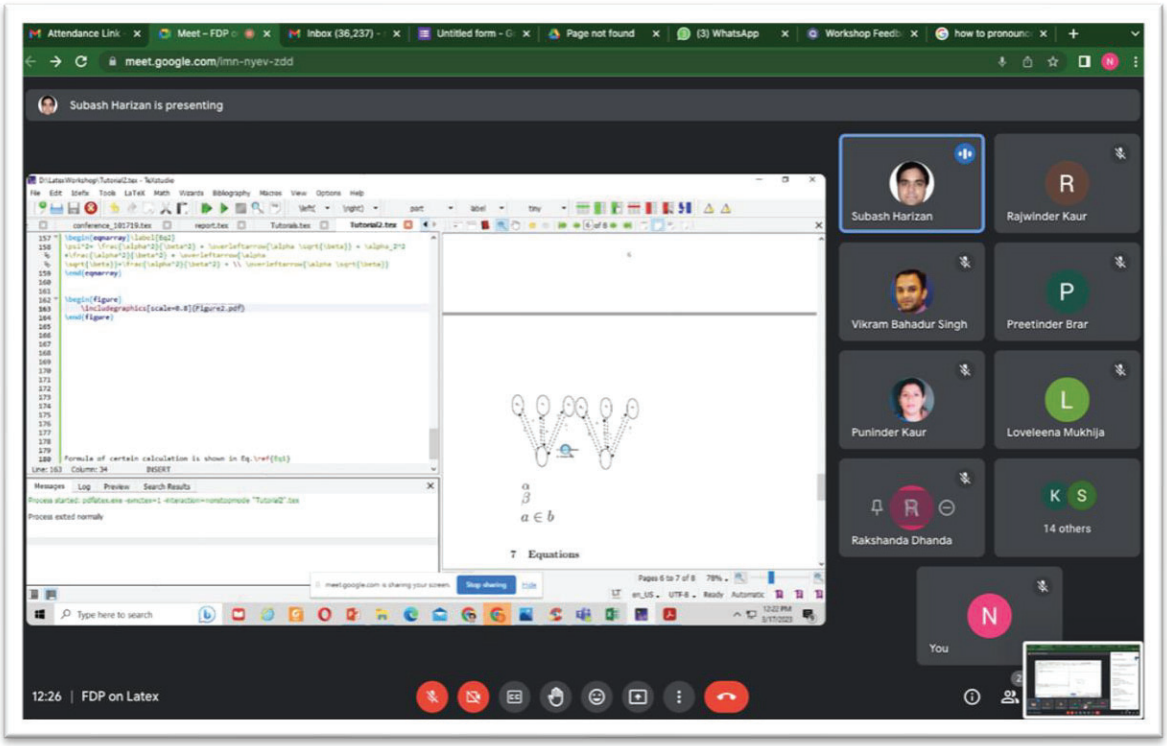
**Activity Report**

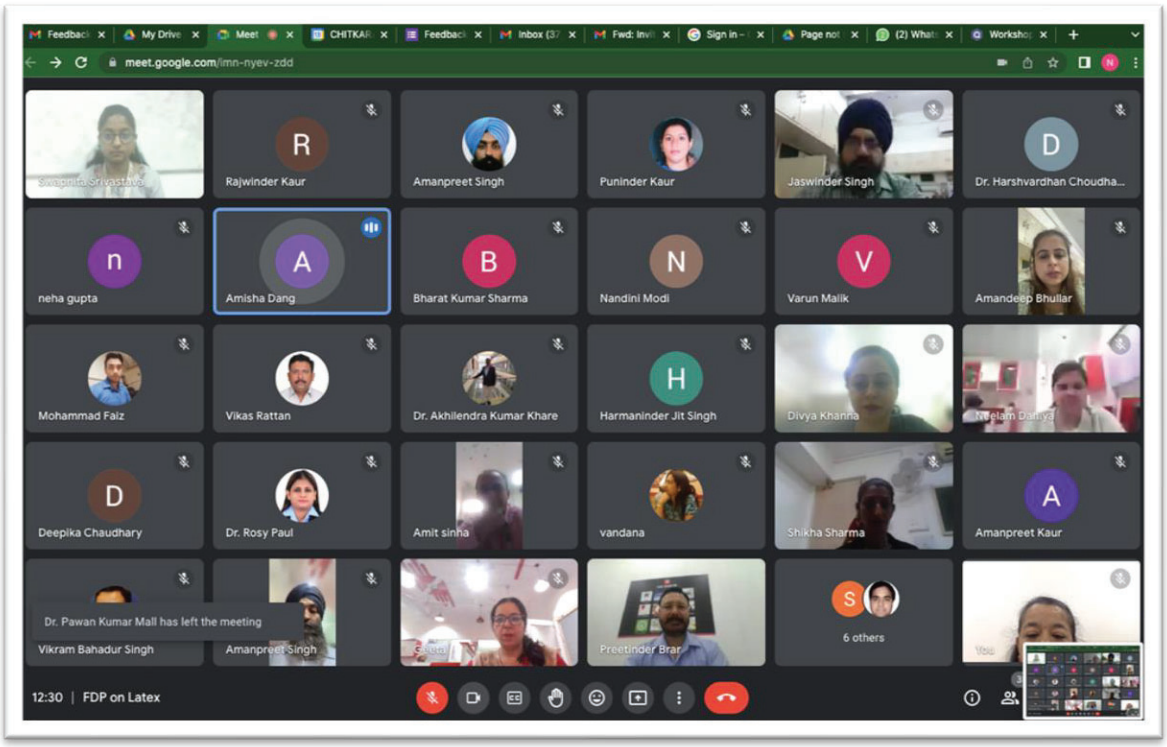
| | |
|---|---|
| **Event name** | FDP on Research Paper Writing Using Latex |
| **Date** | 17thMarch 2023to 18th March 2023 |
| **Venue** | Online |
| **Organizer** | Department of Computer Applications |
| **Resource Person** | Dr. Subash Harizan, Ms. Swapnita Srivastava |
| **Participants No.** | 48 |
| **Under SDG no.** | 4- Quality Education |

Department of Computer Applications, Chitkara University, Punjab, under the banner ship of RISE organized a two day Faculty Development Program on "Research paper Writing Using Latex" on 17th-18th March,2023.The event commenced with an address by Dr. Jaiteg Singh, Prof & Dean, Department of Computer Applications followed by session of first expert, Dr. Subash Harizan, Assistant Professor, Galgotias University Greater Noida, UP. Dr.Harizan gave an overview of LaTeX tool with special mention of Latex features like Mathematical Typesetting, Spacing, Accents and Font Style settings. He provided a hands-on practical session on application of various formatting details on a particular manuscript. The second day session was taken by Ms. Swapnita Srivastava, Assistant Professor, Galgotias University, Greater Noida, UP. She gave an insight on creation of impressive presentation using Latex. She discussed various details of the tool that can be used to add effects in one's presentation. She also discussed accurate way of writing references in a research paper using Latex tool. The participants appreciated the efforts of the organizers on selecting the topic relevant to the present times and asked for more such events to be proposed in future.

**Glimpses of the Event:-**




Subash Harizan is presenting
Subash Harizan
Rajwinder Kaur
Vikram Bahadur Singh
Preetinder Brar
Puninder Kaur
Loveleena Mukhija
Rakshanda Dhanda
14 others
You
12:26 | FDP on Latex


Rajwinder Kaur
Amanpreet Singh
Puninder Kaur
Jaswinder Singh
Dr. Harshvardhan Choudha...
neha gupta
Amisha Dang
Bharat Kumar Sharma
Nandini Modi
Varun Malik
Amandeep Bhullar
Mohammad Faiz
Vikas Rattan
Dr. Akhilendra Kumar Khare
Harmaninder Jit Singh
Divya Khanna
Deepika Chaudhary
Dr. Rosy Paul
Amit sinha
vandana
Shikha Sharma
Amanpreet Kaur
Dr. Pawan Kumar Mall has left the meeting
Vikram Bahadur Singh
Preetinder Brar
6 others
12:30 | FDP on Latex

**Activity Report**

| | |
|---|---|
| **Event Name** | Role of IT in Healthcare |
| **Date of the Event:** | 20 Mar 2023 |
| **Venue** | Webinar |
| **SDG No.** | 9 |
| **No. of Students** | 79 |
| **Resource Persons** | Mr Amarjeet Singh Cheema |

The Activity on Role of IT in Healthcare was planned for the students of MBA Healthcare where Mr Amarjeet Singh Cheema, who is working as Associate Director, C-DAC NOIDA shared his valuable insights about the digitalization of Healthcare.

**Aligned Activity Outcomes with Objectives:-**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about recent digitalization trends in healthcare | A thorough discussion was taken up in the Role if IT in Healthcare |
| To guide students about their role in the digitalization | Recent trends & the role of Healthcare Managers was discussed |

**Glimpses of the Event**: -




**Flyer/Resource Persons sharing valuable insights with students online**

**Activity Report**

| | |
|---|---|
| **Event Name** | **Innovations & Trends in the Shipping Industry** |
| **Date / Time** | 20-03-2023 / 1430 Hrs onwards |
| **Mode** | Offline |
| **SDG** | 9 - Industry, Innovation and Infrastructure |
| **No. of Participants** | 125(Number of cadets: 113 & Number of faculty: 12) |
| **Resource Person** | Capt. P.S. Ghotra |

Capt. Ghotra started the session with opportunities and challenges in the Shipping Industry. Innovation is being increasingly recognized to be determinantal for success. New Technologies such as Industry 4.0, Cyber Physical Systems, Internet of Things, and many more will be beneficial for ideal functioning of Maritime Industry. Then he gave the audience an insight on the emerging trends AI, Clean Energy, Maritime Robotics, Big Data and Analytics, 5G, Cyber security, just to name a few. He gave a clear view of how these emerging trends are going to help in the smooth functioning of the marine industry, for instance: uninterrupted communication, limited congestion, solving environmental problems and improving operational efficiency, etc. Capt. Ghotra then talked on how AI is a boon for mariners and would continue doing so in future such as: predictive maintenance, autonomous navigation, and route optimization for processing vast data available. Then on Clean Energy he explained; HFO, a heavy fuel used to propel ships is going to be replaced by TECO2030 and Unmukt Urja, seeing them as solutions for great deal of emissions, likewise he discussed about Maritime Robotics to tackle issues and taking over underwater maintenance tasks and drones to be used at ports and ships for inspections and provisional delivery. For instance: Marine RS has built Marine Robots, Alicia Bots has developed a Multi-Purpose Robot. He also talked about Maritime IoT as a solution for location which was a critical process, where IoT will minimize collision risks and facilitate navigation by reducing challenging weather conditions. For example: Watson offers FALCO, providing solutions for ports and boats. Hence, in a way it can be said Innovation in all ways is proving a aid for safer, efficient, and more productive environment for this industry to thrive on.



**Capt. Ghotra talking on emerging trends in Shipping on March 20, 2023**

**Glimpses of the Event:-**




**Capt. Ghotra introducing the Seminar Topic on March 20, 2023**



**Capt. Nigam along with faculty and cadets in a session with Capt. Ghotra on March 20, 2023**

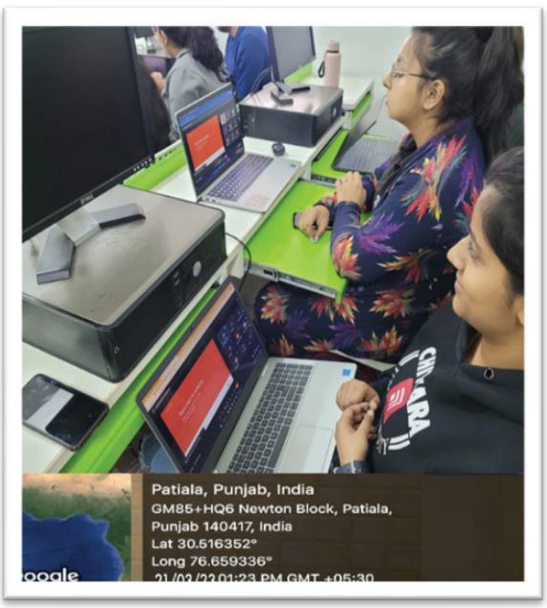
**Activity Report**

| | |
|---|---|
| **Event Name** | Proactive Management and Security through Innovative ways with Red Hat Enterprise Linux |
| **Date** | 21stMarch 2023 |
| **Venue** | Online |
| **No. of Participants** | 139 |
| **Resource Person** | Mr. Gaurav Kwatra, Senior Devops Engineer, Corporate Trainer, RHCI at Sysinfocom Private Limited, Chandigarh |

Proactive Management and Security through Innovative ways with Red Hat Enterprise Linuxexpert talkwas conducted for the students of Batch 2021Computer Science and Engineering on 21stMarch2023 for providing them an insight into to make students familiar with the security of Linux system and spirit of excelling in their careers in the area of the recent development in RHEL 9 security paradigms. The session was focussed on the industrial requirements of Linux security skills development towards System Administration. Eighty seven students have attended the session from Punjab campus. The expert talk was organized by Dr. Jatin Arora, Red Hat Academy Coordinator, Chitkara University, Punjab and session was delivered by Mr. Gaurav Kwatra, Senior Devops Engineer, Corporate Trainer, RHCI at SYSINFOCOM PRIVATE LIMITED, Chandigarh. The experthad covered the benefits of Learning Red HatSecurity systemand administration during degree program.

**Outcomes:-**

- Students came to know about the recent innovations in the field of security features of RHEL.
- Real time working of security system configuration by using RHEL 9
- Certification track and career opportunities after learning Red Hat System Administration.
- Active participation and asking good questions had improved the competency of students.




**Participants Attending Session (21.03.2023)**



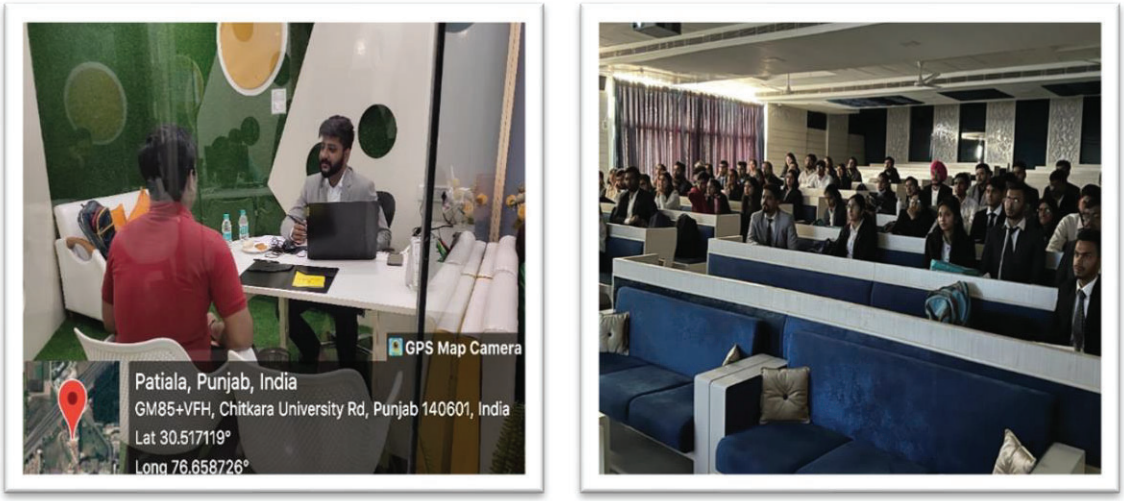

**Student attending session (21.03.2023)**

## Activity Report

| | |
|---|---|
| **Event Name** | Skill development strategies for lifelong learners |
| **Date** | 22 March 2023 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 9 |
| **No. of Student** | 175 |
| **Resource Persons** | Somendra Nath Rao, Priyanka Gubrela, AnjuSuri, Aashna Khurana- Gemini Solutions. |

The department of Computer Science and Engineering conducted an expert talk on "skill development strategies for lifelong learners at Chitkara University. The goal of this expert talk is to explain to students about strategies for appearing in interviews. As youngsters now a days are unable to appear well in interviews, they lack the content that they should ask during their interview. The session began with a quick introduction of Brilio. Here the expert elaborated about the way to face the future with confidence because being the future engineers in this technical world after gathering knowledge second thing to be learnt is confidence. During the open conversation, students were encouraged to share their point of view and ask the question they had in their minds. Overall, the goal of this expert talk by Ms. Ritu Sharma is to educate and inspire students for the correct way to represent them for their interviews. Correct way of implementing your knowledge helps you to achieve your goals quite early. Skill learning was the other important topic that was covered with in the session.

**Glimpses of the Event: -**




**Students attending the session (22.03.2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Workshop on Innovations and Latest Trends in Digital Marketing |
| **Date** | 03/22/2023 |
| **Venue** | Pierre hall, Chitkara University |
| **Organizer** | Computer Society of India, Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Mr Naveen Dhunna |
| **No. of Participants** | 119 |
| **Under SDG no.** | 9-Industry, Innovation and Infrastructure |

A workshop on innovations and the latest trends in digital marketing was organised by the CSI Student Chapter under the auspices of the Department of Computer Applications. The event's resource person was Mr. Naveen Dhunna. He primarily spoke about the ground realities of digital marketing. The session was quite engaging, and the resource person conveyed various concepts through the activities performed with the students. In one of the activities, students have been divided into two groups: clients and a digital marketing company, and have been asked to experience the idea of a digital marketing business. He advised students to be aware of and keep a watch on the competitors as well. He talked about and instructed the students on how to begin a profession in digital marketing and has provided very crucial advice on how to gain success in this field.

**Glimpses of the Event:-**





**Expert delivering the session**




**Students and faculty attending the session**

**Activity Report**

| | |
|---|---|
| **Event Name** | An Insightful Discussion on Pioneering R&D and Driving Innovation within SAP |
| **Date** | 23 March 2023 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 9 |
| **No. of Participants** | 132 |
| **Resource Person** | MR. KAMAL STEPHEN, APJC Early Career Talent Attraction Leader, SAP. |

The department of Computer Science and Engineering conducted an expert talk on "Navigating the Funding Landscape: Financing Your Startup" at Chitkara University. The goal of this expert talk is to create awareness among students regarding funding and startups. While inspiring them, he took all the opportunities coming towards them. The session began with a quick introduction of funding and startups. He also tells students to don't run after money, company's culture is also important. During the open conversation, students were encouraged to share their thoughts, ask questions. Overall goal of this expert talk is to educate and inform the students, how to get funded for their startups, while also inspiring them to think more deeply about the topic and potentially to take action based on what they have learned.

**Glimpses of the Event:-**






**Students attending the session (23.03.2023)**



**Activity Report**

| | |
|---|---|
| **Event Name** | AI Summit |
| **Date** | 23 March, 2023 |
| **Venue** | Exploretorium |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 9 |
| **No. of Participants** | 543 |
| **Resource Persons** | Multiple |

Department of Computer Science & Engineering (Artificial Intelligence) hosted an AI Summit on the theme of "Responsible AI for Humanity" on March 23, 2023. This Summit aimed to explore the latest developments and advancements in the field of Artificial Intelligence and awareness about the significance of responsible AI and its impact on society. We were privileged to have four eminent personalities, Mr. Ankush Sabharwal, Head & CEO, CoRover-The World's First Human Centric Conversational AI Platform, Dr. Kartik Ramesh, Head Vice President, EMIDS Technologies, Mr. Ramesh Saketi, VP-Adaptivent & Mr. Aditya Jha, Technical Specialist-AI Data Analytics, NEC-India. The students of AI showcased the use cases which they have developed which not only impressed the guests but also extracted invaluable inputs from each one of them.

Dr. PK Khosla, Pro-Vice Chancellor (Research) gave the keynote address and inspired the students for their ongoing journey. Summit aimed to explore the latest developments and advancements in the field of Artificial Intelligence and awareness about the significance of responsible AI and its impact on society.

The students of AI showcased the use cases which they have developed which not only impressed the guests but also extracted invaluable inputs from each one of them.

The summit promised to be an enlightening and thought-provoking event that provided a platform for experts in the field of AI to share their knowledge and insights on the subject. We believe that this event provided our students with a unique opportunity to engage with experts in the field and gain a deeper understanding of the potential of AI as well as its ethical implications. Moreover, we believe that the launch of Evolve AI will enable all the students of our university to explore the field of AI and build their skills in this area. The experts present shared their expertise on various domains involving AI for instance, emphasis on bias in AI and the solutions to ensure the benefit of human and minimizing any potential harm that may be caused.

**Glimpses of the Events:-**




**Students attending the session (23.03.2023)**



**Activity Report**

| | |
|---|---|
| **Event Name** | Designing Your Future: Exploring Study Abroad Options with a Focus on Design Thinking and Critical Thinking |
| **Date** | 23March, 2023, 11:30 AM – 1:30 PM |
| **Venue** | Pulitzer |
| **SDG no.** | 9 |
| **No. of Student** | 162 |
| **Resource Persons** | Dr. Charu Khosla, Assistant Dean, OIA |

Department of computer Science in collaboration with office of International Affairs organises an event on *Designing Your Future: Exploring Study Abroad Options with a Focus on Design Thinking and Critical Thinking* where around 162 students participated in this event.

**The objectives of this event were –**

- To introduce participants to the benefits of studying abroad, particularly in relation to design thinking and critical thinking skills.
- To provide information on study abroad options for students interested in design and critical thinking.
- To foster a greater understanding of different cultures and how they influence design and critical thinking practices.

**Outcome:**

- Increased awareness and understanding of the benefits of studying abroad for design and critical thinking skills.
- Greater knowledge and understanding of study abroad options for students interested in design and critical thinking.
- Improved cross-cultural communication skills and a deeper appreciation for the role of culture in design and critical thinking practices.
- Participants are motivated and inspired to pursue study abroad opportunities and take concrete steps towards making it happen.
- Development of a network of like-minded peers and professionals in the field of design and critical thinking.

**Glimpses of the Event:-**




**Poster for the 23rd March 2023 event.**



**Resource person Addressing the Students**



**Resource person explaining the audience**



**The Audience for the event**

**Activity Report**

| | |
|---|---|
| **Event name** | Critical Thinking in Programming and Finance Management |
| **Topic** | Phosphenes- CODE WAR TRADE |
| **Date** | 23rd March, 2023 & 24th March, 2023 |
| **Organized by** | Department of Computer Science and Engineering and Chitkara Business School |
| **Resource Person** | Dr. Chetna Kaushal, Ms. Gagandeep Kaur @Codechef Student Chapter CUIET, Dr. Rashmi Aggarwal, Dr. Sarabjeet Singh @Chitkara Business School |
| **No. of students** | 186 |
| **SDG** | 9 |

CodeChef Student Chapter, CUIET, in collaboration with the Department of Computer Science and Engineering along with B.Com(Hons.) and BBA FinTech Program Chitkara Business School organized an innovative and productive brainstorming event "Phosphenes: CODE WAR TRADE" on 23rd and 24th March, 2023 in Einstein Hall, Galileo Block, Chitkara University. Phosphenes began with a ceremony featuring the Deans from the Department of Computer Science and Engineering and Chitkara Business School. The event included a programming round to gain a monetary edge, followed by a trading round where teams bought and sold commodities. The first day ended with a code battle. On 24th March, 2023, the top six teams participated in the final round, wherein they bidon items. All the participants were given goodies provided by our sponsors, Vardiano, Give My Certificate, and Celebration. Finally, the results of the competition were announced. The innovative event concluded with a closing ceremony and a vote of thanks to all the faculty members, participants, coordinators, and sponsors who made the event possible. Throughout the competition, participants were treated to fun-filled games and innovative activities that added to the overall experience. Overall, Phosphenes was a resounding success. The event provided a unique platform for students to showcase their coding skills, engage in trading and decision-making, and participate in fun activities.

**Outcomes of the event:**

- Fostering a competitive spirit among the participants, motivating them to push themselves to their limits.
- Encouraging students to explore their potential in the field of technology and coding.
- Opportunity for participants to showcase their innovative coding skills and engage in strategic decision-making through trading rounds.
- Platform for participants to interact with each other, build networks, and learn from each other's experiences.

**As the event neared to the end, participants were able to**

- Develop negotiating skills.
- Manage the accounts.
- Make quick salient decisions.

**Students were guided how to:**

- Put problem-solving skills to the test.
- Emphasized professional skills and critical thinking in programming
- Plan and strategize their approach to the best possible answer to the question.

**Glimpses of the Event:-**






**Activity Report**

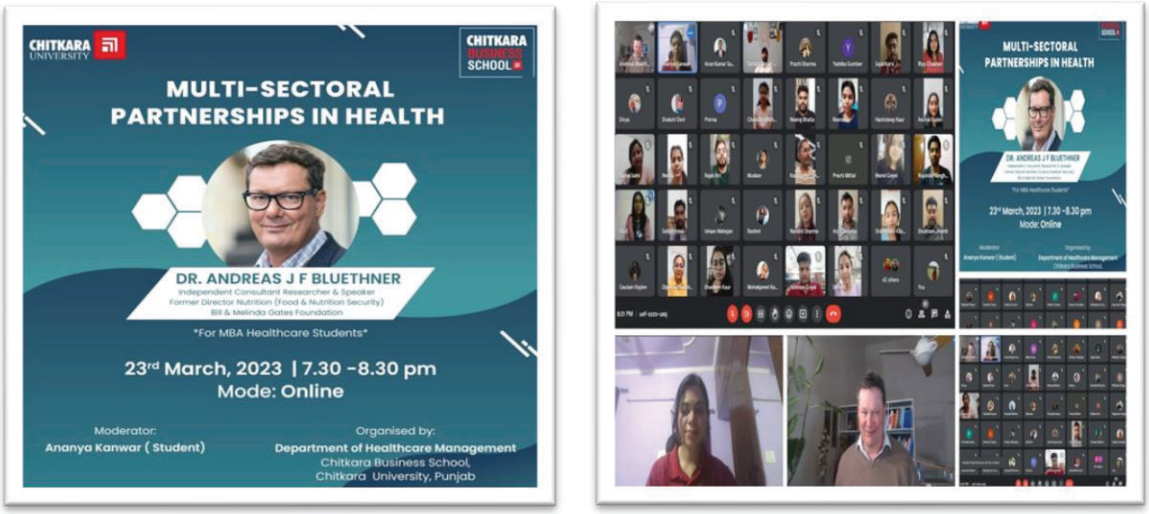
| | |
|---|---|
| **Event Name** | Multi-Sectoral Partnerships in Health |
| **Date of the Event:** | 23 Mar 2023 |
| **Venue** | Webinar |
| **SDG No.** | 9 |
| **No. of Students** | 94 |
| **Resource Persons** | Dr. Andreas JF Bluethner |

The Activity was planned for the students of MBA Healthcare about the Multisectoral Partnerships in Health by Dr. Andreas JF Bluethner, who is working as Independent Consultant Researcher & Speaker Former Director Nutrition (Food & Nutrition Security) Bill & Melinda Gates Foundation. He guided students about the various partnerships in Health Sector & how to take these partnerships ahead. Coexistence & Positive synergic effect of partnerships was discussed.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about the Partnerships in Health Sector | The students learned about the coexistence & positive synergic effect of Partnerships |
| To let students, learn on how to develop partnerships | On ground skills required were shared with the students. |

**Glimpses of the Event:-**




**Flyer/ Resource Persons sharing valuable insights with students online.**

**Activity Report**

| | |
|---|---|
| **Event Name** | From Idea to Reality: Study Abroad Programs with an Emphasis on Incubation and Pre-Incubation |
| **Date** | 24March, 2023, 09:30 AM – 11:30 AM |
| **Venue** | Explotarium |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 9 |
| **Resource Person** | Dr. Charu Khosla, Assistant Dean, OIA |

Department of computer Science in collaboration with office of International Affairs organises an event on *From Idea to Reality: Study Abroad Programs with an Emphasis on Incubation and Pre-Incubation* where around 701 students participated in this event.

**The objectives of this event were –**

- To provide students with insights into the benefits of studying abroad and the opportunities available for incubation and pre-incubation during their study programs.
- To showcase successful case studies of students who have pursued study abroad programs with an emphasis on incubation and pre-incubation and have gone on to establish successful startups or businesses.
- To connect students with universities and organizations that offer study abroad programs with an emphasis on incubation and pre-incubation and provide them with information on how to apply.

**Outcome:**

- Increased awareness among students about the benefits of studying abroad and the opportunities available for incubation and pre-incubation during their study programs.
- Encouraging students to explore study abroad programs with an emphasis on incubation and pre-incubation, and motivating them to pursue their entrepreneurial aspirations.
- Greater understanding and appreciation of the resources available to students who study abroad, such as access to mentors, funding, and other support systems.
- Formation of new connections and relationships between students, industry experts, entrepreneurs, and alumni, which can lead to collaborations and potential business ventures.
- Showcasing successful case studies can help students gain insight into how to develop their entrepreneurial ideas and overcome challenges, and thus inspire them to take action towards turning their ideas into reality.

**Glimpses of the Event:-**




**Poster for the 24th March 2023 event**




**Resource person addressing the students.**



**Resource person Addressing audience.**



**The Audience**

**Activity Report**

| | |
|---|---|
| **Event Name** | Nature Inspired Innovation to IPR-Part 1 |
| **Venue** | GB303, Third floor, Galileo block, Ground Floor |
| **Date** | 24th March 2023 |
| **SDG Number** | 9 (Industry, Innovation and Infrastructure) |
| **Organized By** | Chitkara School of Health Sciences, Chitkara University, Punjab |
| **No. of Participants** | 90 |

Department of Physiotherapy, CSHS organized an expert talk on the topic "Nature Inspired Innovation to IPR" for the students of CSHS on 24th March 2023 from 10:00 am -12:00 pm. Venue for the event was GB303, Third floor, Galileo block. This expert talk was organized under as expert talk under the IPR series with an aim to make students understand the relevance of nature-inspired innovations in the development of healthcare systems keeping in mind the responsibility towards the environment. Dr SN Panda, Professor and Executive Director (Research) were the resource person for the event. Basic knowledge about Intellectual Property Rights. This event was related to Intellectual Property Rights in which the resource person emphasized on the Sustainable Development Goals and how to bring enormous development in the field of healthcare industry by innovating newer ideas and designs alongside keeping in mind the responsibility towards the environment. At the end of the session, there was question answer round in which students cleared their doubts regarding IPR with Dr SN Panda. Students gave highly positive feedback regarding the event.

**Glimpses of the Event:-**




**Dr SN Panda sharing innovative ideas with students (24 March 2023)**




**Dean Mam presenting the honors to Dr S N Panda (24March 2023)**




**Students along with the resource person (24March 2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Preincubation A New Approach to Business Incubation |
| **Date** | 25 March 2023 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 9 |
| **No. of Participants** | 148 |
| **Resource Person** | Mr. Vinay Trivedi (Global HR Head, TerraPay) |

A Professional Expert Talk was being conducted by The Department of Computer Science and Engineering on "Pre-incubation: A new approach to business incubation" with Mr. Vinay trivedi, Global HR head at TerraPay at Chitkara University Campus. the session begins with an interesting Discussion on the Importance of Skillset in Industry. Experts realized students how skills allow you to improve attributes and qualities Vital to effective Workplace performance. The experts were highly effective at answering the questions. A Q&A portion was initiated for a real conversation between the expert and students to make their questions crystal clear.The goal of this expert talk was to not only to educate the audience, but also inspire them to think more deeply about their potential and make them aware about the opportunities in industry field. Development of skills contributes to structural transformation and economic growth. Skills should be efficient, predetermined, coordinated, fluent, aesthetic. Lead, Manage, Performance, Communication is the 4 most essential skills. Students were able to learn so much through direct experience.

**Glimpses of the Event:-**







**Students attending the session (25.03.2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | URJAVARANDISHA (Dialogues in Sustainable HVAC and Architecture) |
| **Date** | March. 25, 2023 |
| **Venue** | Hotel Shivalik View, Sector 17, Chandigarh |
| **No. of Student** | 20 |
| **Resource Persons** | ISHRAE Experts |
| **SDG No.** | 4,9 |

Dr. Rajesh Dean Mechanical Engineering, Dr. Arrik Khanna Assistant Dean Electrical Engineering, Dr. Mukheshwar Yadav Assistant Professor Mechanical Engineering along with students from Electrical and Mechanical Engineering attended Urjavaran 2023 held at Hotel Shivalik View, Sector 17, Chandigarh on March. 25, 2023 URJAVARAN" is an event where we share knowledge and ideas of the MEP industry with all those associated, directly or indirectly, with the hunger to gain knowledge and also to find out what is new in the industry.

This annual event brings together all trades related to Buildings Engineering Services ranging from HVAC&R, Electricals, Fire Safety, and Building Automation &far-reaching to High-performance Glass, Energy-Efficient Lighting, and Water Treatment Products.

The event has been exclusively designed to create awareness & share knowledge on technologies, and products that are not only efficient but are Environment-friendly & thus help to create sustainable, Clean, and efficient buildings. The event serves the dual purpose of a trade meeting point for Building/Industry professionals, where the suppliers and manufacturers can showcase latest product launches, and technologies. We observed new products/innovations which are Environment Friendly, Green, promote the Latest technologies with less energy consumption and user friendly.

The Event was attended by leading key decision makers and senior members (projects & utility) from Industry (Pharma, Hospital, Hotel industry, Cold storages MEP eqpt. Manufacturers), Infrastructure (Builders, Hoteliers), MEP Consultants of India, Prominent Architects from Tricity / Punjab / Haryana/Delhi and other dignitaries from various Institutions /Govt. Sector / Educational Institutes

**Outcomes:**

- Students came to know about recent trends in HVAC & R industry
- Students learn about sustainable building
- Students came to know about NET Zero Energy buildings.
- Student came to know about new product of HVAC& R

**Glimpses of the Event:-**







GPS Map Camera
Chandigarh, Chandigarh, India
Sector 17 E, Opposite Sampark, Jan Marg, opp. Sampark, 17E, Sector 17,
Chandigarh, 160017, India
Lat 30.739925°
Long 76.776393°
25/03/23 05:10 PM GMT +05:30
Google


GPS Map Camera
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Google

**Activity Report**

| | |
|---|---|
| **Event name** | Website design innovation Using Joomla |
| **Date** | 03/27/2023 |
| **Venue** | Computer Lab, Chitkara University |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Mr. Amanpreet Singh |
| **No. of Participants** | 46 |
| **Under SDG no.** | 9- Industry, Innovation and Infrastructure |

A workshop on "Website Design Innovations Using Joomla" was arranged by the CSI Student Chapter under the direction of the Department of Computer Applications. An open source content management system (CMS) called Joomla is used for building websites to complex corporate applications. The resource person taught about the content management system (CMS) software and creation, updation& remove operations of software. Students installed the Joomla on the system using XAMPP/WAMP server and side by side developed the website by installing the templates from joomshaper.com. Students have learned how to install components, modules and plug-ins in the Joomla. Students also learned various design techniques to apply innovative website ideas implementations.

**Glimpses of the Event:-**






**Students attending the sessions**



**Resource person interacting with the students.**

**Activity Report**

| | |
|---|---|
| **Event Name** | Global Perspectives on Innovation: Encouraging Students to Study Abroad for Career and Entrepreneurial Advancement |
| **Date** | 28 March, 2023, 09:30 AM – 11:30 AM |
| **Venue** | Einstein |
| **SDG No** | 9 |
| **No. of Participants** | 250 |
| **Resource Person** | Dr. Charu Khosla, Assistant Dean, OIA |

Department of computer Science in collaboration with office of International Affairs organizes an event on *Global Perspectives on Innovation: Encouraging Students to Study Abroad for Career and Entrepreneurial Advancement* where around 250 students participated in this event.

**The objectives of this event were –**

- To educate students about the benefits of studying abroad, including the acquisition of new skills, exposure to different cultures, and enhanced employability.
- To showcase the diverse range of study abroad opportunities available to students, including different types of programs, destinations, and funding options.
- To connect students with resources and support networks that can help them plan and prepare for a successful study abroad experience.

**Outcomes:**

- Increased awareness and understanding of the benefits of studying abroad among attendees.
- Greater engagement with resources and support networks that can help students plan and prepare for a successful study abroad experience.
- More students motivated to apply for study abroad programs and pursue international opportunities for career and entrepreneurial advancement.
- Enhanced networking opportunities for students, enabling them to connect with peers, alumni, and other professionals with experience studying abroad.
- Creation of a community of students and professionals with a shared interest in international education and innovation, fostering ongoing collaboration and knowledge-sharing beyond the event.

**Glimpses of the Event:-**




**Poster for the 28th March 2023 event**



**The Audience**



**The Resource Person**




**The presentation given by resource person.**

**Activity Report**

| | |
|---|---|
| **Event Name** | Maximizing Potential: Why Studying Abroad is Key to Unlocking Your Career and Business Goals |
| **Date** | 29March, 2023, 09:30 AM – 11:30 AM |
| **Venue** | Einstein |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No** | 9 |
| **No. of Student** | 163 |
| **Resource Person** | Dr. Charu Khosla, Assistant Dean, OIA |

**Objective:**

Department of computer Science in collaboration with office of International Affairs organizes an event on Maximizing Potential: Why Studying Abroad is Key to Unlocking Your Career and Business Goals where around 163 students participated in this event.

**The objectives of this event were:**

- To educate attendees about the benefits of studying abroad and how it can enhance career and business prospects.
- To provide practical advice and tips for those considering studying abroad or who have already made the decision to do so.
- To highlight success stories of individuals who have studied abroad and gone on to achieve career and business success.

**Outcome:**

- Increased awareness and understanding of the benefits of studying abroad, leading to more individuals considering this option for their education and career development.
- Greater confidence and preparedness among those who have decided to study abroad, thanks to the practical advice and tips provided at the event.
- Inspiration and motivation for attendees, especially through the success stories shared, to pursue their career and business goals with a more global perspective.
- Increased engagement with study abroad programs and resources, leading to more students taking advantage of these opportunities.
- A broader network of individuals interested in studying abroad and maximizing their potential, providing opportunities for ongoing learning and collaboration.

**Glimpses of the Event:-**




**Poster for the 29th March 2023 event**




**Resource Person addressing the students**




**Resource person explain the students PPT**



**The students in the event**

**Activity Report**

| | |
|---|---|
| **Event Name** | The Era of gaming industries and recent innovations |
| **Date** | 29th March 2023 |
| **Venue** | Offline (Pulitzer Hall, Picasso Block) |
| **SDG No.** | 9 |
| **Students Enrolled** | 66 |
| **Resource Person** | Mr. Vikram Bahadur Singh (AP, Chitkara University) |

Chitkara ACM Student Chapterin collaboration with Department of Computer Science & engineering has organized an Expert Talk for students with title "The Era of gaming industries and recent innovations" on 29thMarch 2023. The Speaker of the session was Mr.Vikram Bahadur Singh. Currently he is working in Chitkara University as an Assistant professor. He has vast experience as UI/UX designer, Game Technology. Total 66 students participated successfully in this event. It was an honor having him on-board, where students got a nice opportunity to brush up their skills in Game Development. It was an interactive session where all the students were discussed and put the designing questions. Objective of the event was related to Skill Development and Innovation in Game Development.

**Outcome of the session:**

- Understanding of UI/UX designing for Game Development.
- Learning of Game Development History.
- Information about difference between Sports and Game.
- Skill development using game technology.

**Glimpses of the Event: -**




**Mr. Vikram Bahadur Singh speaker of the expert talk delivering the session [29 March 2023].**





**Participants attending the session (left), Dr Saravjeet Singh and Dr Ravneet Kaur felicitating the Mr. Vikram Bhadur Singh (Right) (29thMarch 2023)**






**Participants asking questions to speaker [Left] and student member of organizing team introducing the speaker to the participants (29th March 2023).**

**Activity Report**

| | |
|---|---|
| **Event Name** | Transforming Education: Study Abroad Opportunities with a Focus on Innovation, Entrepreneurship, and Critical Thinking |
| **Date** | 30 March, 2023, 09:30 AM – 11:30 AM |
| **Venue** | Einstein |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No** | 9 |
| **No. of Student** | 159 |
| **Resource Person** | Dr. Charu Khosla, Assistant Dean, OIA |

**Objective:**

Department of computer Science in collaboration with office of International Affairs organises an event on *Transforming Education: Study Abroad Opportunities with a Focus on Innovation, Entrepreneurship, and Critical Thinking* where around 159 students participated in this event.

**The Objectives of this event were –**

- To provide students with a better understanding of the importance of innovation, entrepreneurship, and critical thinking skills in today's global economy.
- To showcase study abroad opportunities that specifically focuses on developing these skills, and highlights the benefits of studying abroad for personal and professional growth.
- To connect students with representatives from universities and organizations that offer study abroad programs focused on innovation, entrepreneurship, and critical thinking.

**Outcome:-**

- Increased awareness among students about the importance of innovation, entrepreneurship, and critical thinking skills in today's job market.
- Greater knowledge and understanding of various study abroad programs that are designed to develop innovation, entrepreneurship, and critical thinking skills.
- Increased interest among students in pursuing study abroad opportunities focused on innovation, entrepreneurship, and critical thinking.
- Improved networking opportunities for students with representatives from universities and organizations that offer study abroad programs focused on innovation, entrepreneurship, and critical thinking.
- Improved ability of students to make informed decisions about study abroad programs that will enhance their education and provide valuable cross-cultural experiences.

**Glimpses of the Event:-**




**Poster for the 30th March 2023 event**



**Resource Person addressing the audience.**



**Audience listening with keen interest.**



**Doubts of students cleared by the resource person.**

**Activity Report**

| | |
|---|---|
| **Event name** | Field Visit- Understanding Advanced Furniture Design and Technologies through Industrial Visit |
| **Date** | 30 March 2023 |
| **Venue** | JB Associates Sofa Factory Jagat Pura, Kandala Road Chandigarh |
| **Organizer** | Department of Interior Design |
| **Resource Person** | Mr. Jatin Batra |
| **No. Participant** | 46 Students |
| **Under SDG no.** | 9- Industry, Innovation and Infrastructure, |

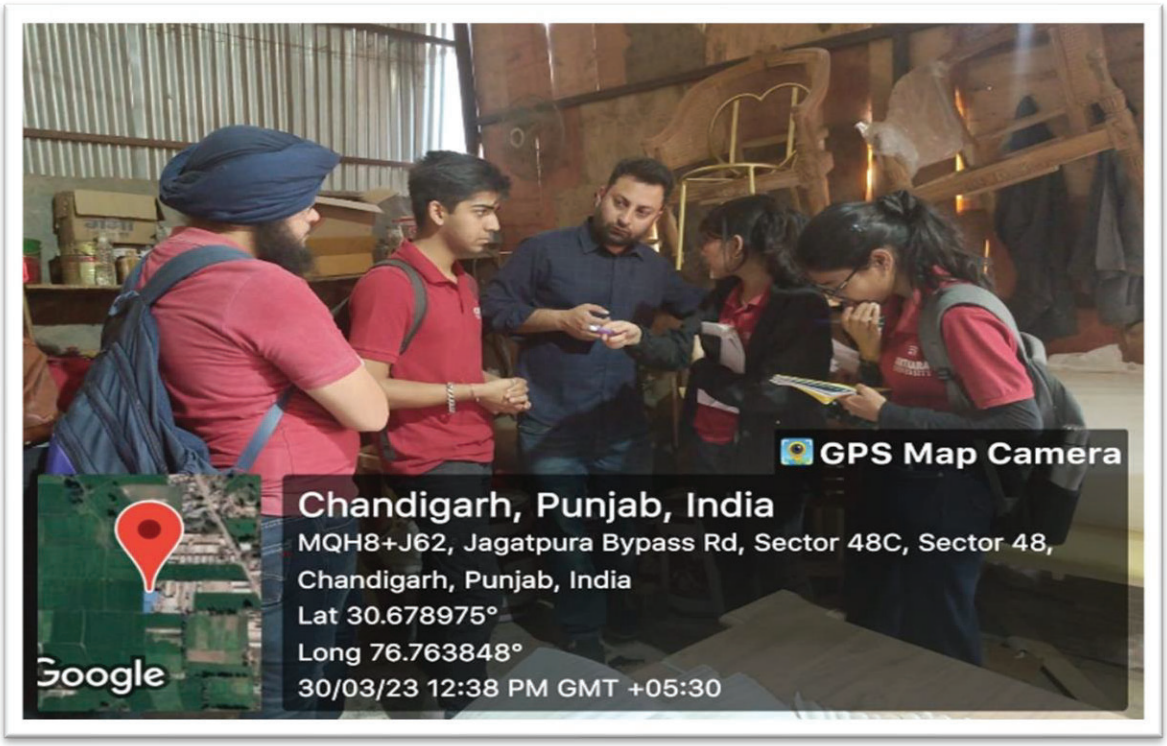
The field visit intends to enhance the experiential learning and give the students of 4th semester insight into the various aspects of designing the areas of Office interiors. The major intent is to explore Furniture of Multinational Company and reveal why interior design plays a central role in it, and to implement advance furniture design and technologies through it. Students were given access to various areas of the factory where production was done, assembly area, polishing area, upholstery area, metal welding, wooden joinery, carving, all machinery was seen, and their operation was also shown. Overall outcome for the visit made the students aware of all aspects regarding the office area.

**Glimpses of the Event: -**






**Group Photo of Students and Faculty at Furniture Factory**



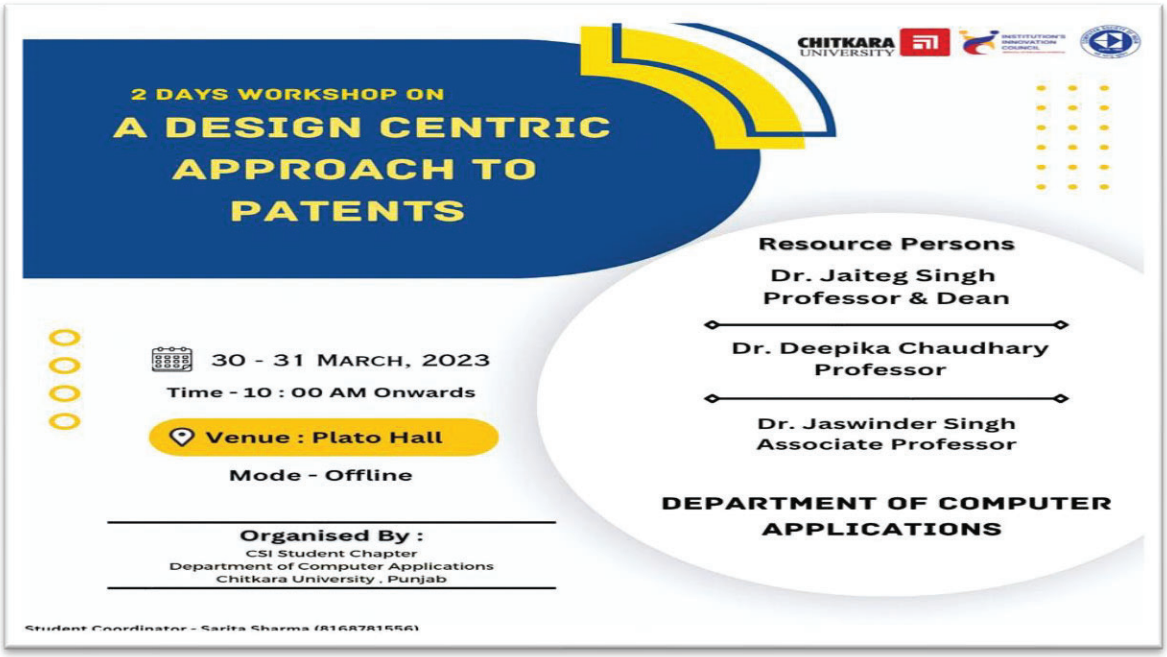

**Mr. Jatin Batra with Students**

## Activity Report

| | |
|---|---|
| **Event name** | Workshop on A Design Centric Approach To Patents |
| **Date** | 03/30/2023 to 03/31/2023 |
| **Venue** | Plato Hall, Chitkara University |
| **Organizer** | Computer Society of India, Student Chapter, Comp. App. |
| **Resource Person** | Dr. Jaiteg Singh, Dr. Deepika Chaudhary, Dr. Jaswinder Singh |
| **No. of Participants** | 59 |
| **SDG No. and Name** | 9- Industry, Innovation and Infrastructure |

"A Two-day workshop on a design-centric approach to patents" was organized by the CSI Student Chapter under the auspices of the Department of Computer Applications, CUIET, Chitkara University, Punjab. The Resource persons of the event were Dr. Jaiteg Singh (Professor and Dean, Department of Computer Applications), Dr. Deepika Chaudhary (Professor, Department of Computer Applications), and Dr. Jaswinder Singh (Associate Professor, Department of Computer Applications). The first-day session started with a keynote address given by Dr. Jaiteg Singh. He enabled the students to use the concept of design thinking in finding solutions to real-world problems. He also guided the students to come up with innovations that should be helpful for the well-being of humans. Dr. Deepika Chaudhary in her session presented the meaning of Design Thinking and how various industries have benefitted by applying this approach in problem-solving. She guided the students about how to be innovative while finding solutions to the problem. The second day of the workshop was opened by Dr. Jaswinder Singh. He discussed various types of intellectual property rights (IPR) and guided the students on how to file design and utility patents. After this, a brainstorming session was held where students presented some brilliant ideas in the direction of filing the patent.

**Glimpses of the Event: -**





**Dr. Jaiteg Singh while inaugurating the Workshop.**



**Dr. Deepika Chaudhary delivering the session.**




**Dr. Jaswinder Singh guided the students.**

**Activity Report**

| | |
|---|---|
| **Event Name** | The Adventure of a Lifetime: Study Abroad Programs with a Focus on Career Counselling and Professional Development |
| **Date** | 31 March, 2023, 09:30 AM – 11:30 AM |
| **Venue** | Einstein |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No** | 9 |
| **No. of Student** | 162 |
| **Resource Persons:** | Dr. Charu Khosla, Assistant Dean, OIA |

Department of computer Science in collaboration with office of International Affairs organises an event on *The Adventure of a Lifetime: Study Abroad Programs with a Focus on Career Counselling and Professional Development* where around 162 students participated in this event.

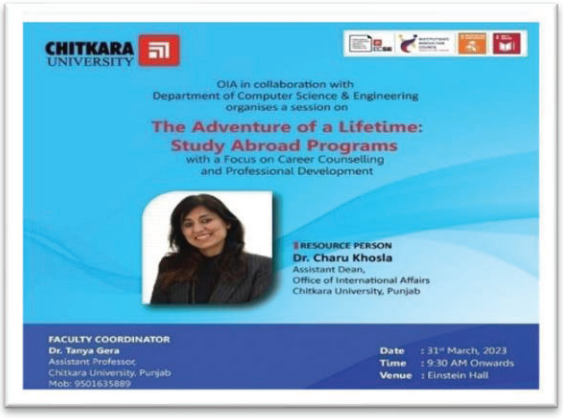
**The objectives of this event were –**

- Provide students with an immersive study abroad experience
- Expose students to new cultures and perspectives
- Equip students with career counselling and professional development tools

**Outcome:**

- Students will have a deeper understanding of their career goals and the skills required to achieve them.
- Students will develop intercultural communication skills, which will help them navigate diverse work environments.
- Students will be better prepared to handle challenges and adapt to change, as they will have gained experience living and studying in a foreign country.
- Students will have a stronger sense of personal and professional identity, having been exposed to new perspectives and ways of thinking.
- Students will have a more impressive resume, as their international experience and professional development skills will make them stand out to future employers.

**Glimpses of the Event:-**




**Poster for the 31st March 2023 event**



**Resource person explaining the ppt to students.**



**Students listening with keen interest.**



**Doubt of the student being resolved by resource person.**

**Activity Report**

| | |
|---|---|
| **Event Name** | Creating Identities through Art, Architecture and Design |
| **Date** | 03-04-2023 - 07-04-2023 |
| **Venue** | Conference Hall, Le Corbusier Block |
| **Organizer** | Department of Fine Arts, CDS, Chitkara University |
| **Resource Person** | Multiple |
| **SDG No.** | 9 |

The Department Fine Arts, Chitkara Design School in collaboration with Chitkara School of Planning & Architecture, organized five days faculty development program titled **'Creating Identities through Art, Architecture, and Design.'** The FDP was conducted from 3rd to 7th April 2023. It was conducted in hybrid mode. The FDP was inaugurated on a high note by Prof. Hazel Siromani, Pro Vice-Chancellor of International Affairs at Chitkara University, where 13 Guest professor Artists from Russia, Bangladesh, and Ukraine took part. In that 45 participants took part in hybrid mode. Where Professor Dutove Lev from Stieglitz Academy Russia talks about the technique and Contemporary practice of Oil painting and the new approaches used in painting as well as the teaching method in his Academy. Prof. Constantinov talks about public art and teaching methods in the same subject. Prof Daria and Professor Doukucheva Maria present new textile medium use in Russia and the use of textiles and Design in Russian Academy. Guest Speaker and eminent architect Ar. Jit Kumar Gupta, Founding Director of COA, Talks about Sustainable Cultural development and City planning, as well as how architecture and buildings can be part of ecological sustainability. Further, the FDP is divided into two parts one is the Lecture, presentation and follows exercise by the mentor to the participants. The FDP was based on the new understating and methods used in Art Design and Architecture where the resource persons have discussed sustainability of City plans in the ecological challenge age. The Participated Faculty from around India takes part and explores the technique of artist and professor from India, and Russia.

**Glimpses of the Event:-**




**Poster- Creating Identities through Art, Architecture and Design**










GPS Map Camera
Patiala,PB,India
Chitkara University Road, Rajpura, Patiala, 140601, PB, India
Lat 30.517238, Long 76.660355
04/06/2023 11:08 AM GMT+05:30
Note : Captured by GPS Map Camera

## Activity Report

| | |
|---|---|
| **Event Name** | Possibilities In the world of Emerging Technology - Virtual Reality |
| **Date** | 06-04-2023 to 07-04-2023 |
| **Organizer** | Department of Communication Design, CDS, Chitkara University, |
| **Resource Person** | Multiple |
| **No. of Participants** | 40 |
| **SDG No.** | 9 |

Department of Communication Design in association with IITL, CURIN, Chitkara University organized a 2 day VR workshop ' Possibilities In the world of Emerging Technology - Virtual Reality' on 6th & 7th April 2023 from 9:30 AM to 12:30 PM at Picasso Block, Chitkara University, Punjab. Resource persons for this workshop were Dr. Bhanu Sharma (Assistant Professor, Research), Dr. Neha Tuli (Assistant Professor, Research), Shivam Sharma (Senior Game Developer). During the workshop they discussed the possibilities of Virtual Reality and their role in Design Industry. Resource persons spoke about the latest advancements in technology and how it is giving shape to endless possibilities. They gave hands-on demo to students and taught them to make their own small games through the use of software's. They also shared how the digital screen can be brought to virtual reality through the use of technology. They also highlighted how virtual and real worlds go hand in hand. They also shared how VR can be used by the students from Design Domain in their projects. Students learnt to make their own small games and how to bring digital screen to reality.

**Glimpses of the Event: -**




**Event's Poster**







**Pictures with the speaker of the students**

**Activity Report**

| | |
|---|---|
| **Event Name** | Visit to SAE E-BAJA |
| **Date** | 7th April,2023 |
| **Venue** | Chitkara University, Baddi |
| **Organized By** | Department of ME, CUIET- Applied Engineering |
| **No. of Students** | 16 |
| **Resource Persons** | Dr. Mohit Kalsia, In charge SAE CUIET |
| **SDG No.** | 9 |

SAE E-Baja 2023 event is a competition organized by the Society of Automotive Engineers (SAE) at Chitkara University, Baddi, Solan, H.P. where student teams from different universities design and build an off-road electric vehicle that can withstand various challenges.

The event provides students with an opportunity to apply their engineering knowledge and skills in a practical way, as well as compete with other teams. The competition involves several aspects, including design evaluation, dynamic events, and endurance events. During the design evaluation, the teams present their vehicle designs to a panel of judges who assess them based on factors such as safety, innovation, and manufacturability.

The dynamic events test the vehicle's performance in various challenges such as a hill climb, a suspension course, and an acceleration test of an electric off-road vehicle. The endurance event is a long-distance race that tests the vehicle's durability and reliability. The event typically lasts several hours and takes place on a challenging course.

The teams are ranked based on how far they can go within a specific time limit. The SAE E-Baja event encourages students to design and build electric vehicles that can operate in off-road conditions while promoting sustainability and environmental consciousness. It provides an opportunity to learn about the challenges and opportunities associated with designing and building electric vehicles and helps students develop the skills necessary for a career in the automotive industry. Attending an SAE E-Baja event is an exciting experience, providing an opportunity to witness the latest innovations in electric vehicle design and engineering.

**Outcomes:**

- Students came to know about significant technological advancements in off-road E-Vehicles.
- Students came to know the different types of tests to evaluate the performance of off-road E-Vehicles.
- These type of technical competitions helps students to observe the latest technologies, which can be used to improve the existing systems.

## Glimpses of the Event:-



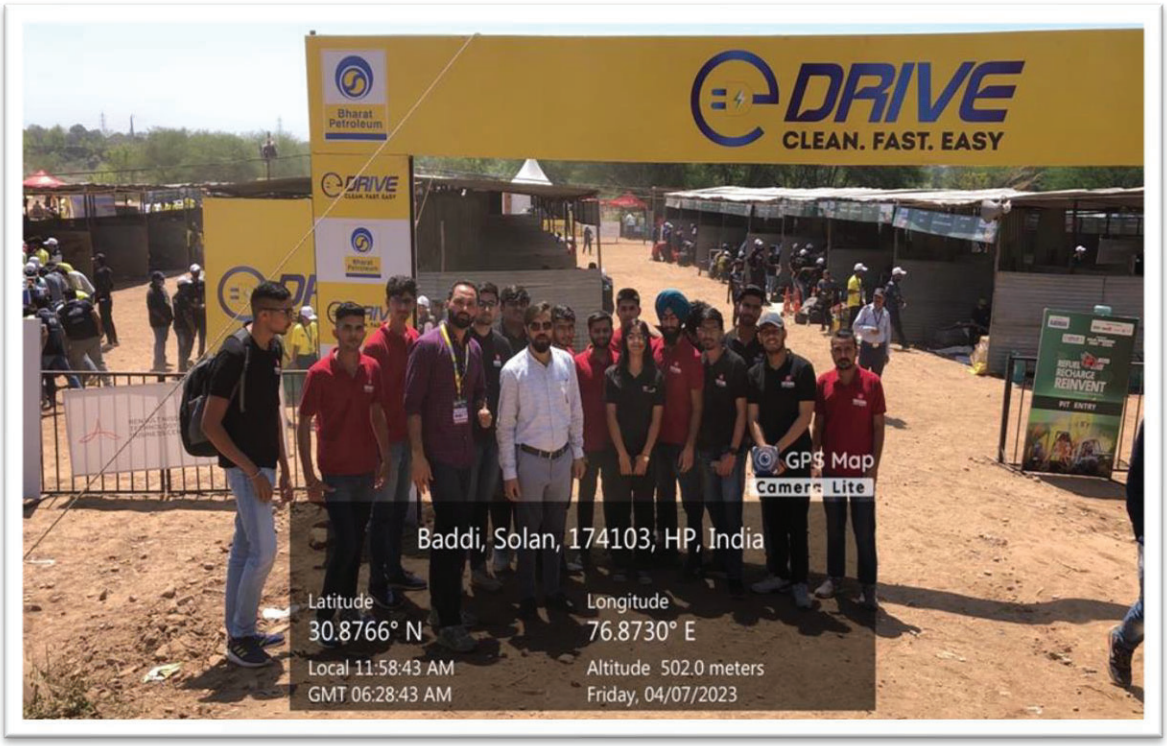




**Schedule of Event**




**Discussion about the various events at SAE E-BAJA**






**Discussion about Technical Inspection 1**




**Discussion about Technical Inspection 2**




**Discussions and observing about Manoeuvre Testing**




**Discussions and observing about Suspension Testing**

**Activity Report**

| | |
|---|---|
| **Event Name** | Workshop on Innovation and critical thinking |
| **Date** | 11th April, 2023 |
| **Venue** | Faraday Hall, Edison block |
| **Organized By** | Department of Computer Science And Engineering |
| **SDG No.** | 9 |
| **No. of Student** | 93 |
| **Resource Person** | **Mr. Gurjot Brar** |

The Azure Cloud Computing Workshop was conducted on April 11, 2023, at Edison Hall from 9:30 a.m. to 3 p.m. for CSE (AI) second-year students. The workshop provided an overview of cloud computing and Azure services, covering the fundamentals of cloud computing, including cloud models such as private, public, and hybrid clouds, and the benefits of using cloud computing, such as high availability, scalability, and security. The session also focused on Azure services in AI, machine learning, and data domains, explaining the shared responsibility model and Azure resources such as virtual machines, storage accounts, and virtual networks. Ms. Gurjot Brar, Microsoft Certified Trainer and Head Security at Cloud That, encouraged students to explore Azure and understand the shared responsibility model and how it applies to cloud security, providing valuable insights into cloud computing and Azure services. This event provided an overview of cloud computing and Azure services, covering the fundamentals of cloud computing, including cloud models such as private, public, and hybrid clouds, and the benefits of using cloud computing, such as high availability, scalability, and security. The session also focused on Azure services in AI, machine learning, and data domains, explaining the shared responsibility model and Azure resources such as virtual machines, storage accounts, and virtual networks. The event focused on Innovation and critical thinking and encouraged the students to explore the depths of Cloud Computing and technologies.

**Glimpses of the Event:-**




**Students attending the session (11.05.2023)**

**Activity Report**

| | |
|---|---|
| **Event name** | Field Visit on Understanding Latest Trends of Materials for Interior Design through Industrial Visit |
| **Date** | 11 April 2023 |
| **Venue** | Hippo Store, Zirakpur, Punjab |
| **Organizer** | Department of Interior Design |
| **Resource Person** | Mr. VarunParmar (Manager) |
| **No. of Participants** | 60 Students |
| **Under SDG no.** | 9- Industry, Innovation and Infrastructure, |

B. Des.(Interior Design) with the objective of "Understanding Latest Trends of Materials for Interior Design through Industrial Visit" to Hippo Store, Zirakpur. Mr. Varun Parmar, Manager, Hippo Store, Zirakpur, Punjab shared his expertise on latest trends in materials and products for architecture and interior design. First he gave an introductory lecture to students regarding the store and the products which are displayed inside the store and then students took a walk of the entire store on 11th April, 2023. The purpose of this field visit intended to enhance the experiential learning and to give the students of 4th semester insight into the latest trends of materials, finishes, fittings and fixtures for residences as well as commercial spaces. Students learned about latest design solutions and products for interiors all under one roof. It was an interactive session and students of interior design will be benefitted with it and knowledge gained from this session they shall apply in their ongoing design projects in class and also in future projects.

**Glimpses of the Event:-**




VALLERIA
Kitchen in Membrane Finish
INOX
GPS Map Camera
Sahibzada Ajit Singh Nagar, Punjab, India
JR9C+M4X, Punjab 140603, India
Lat 30.61846°
Long 76.820135°
11/04/23 12:22 PM GMT +05:30
Google


TECHNOLOGY & INNOVATION
GPS Map Camera
Sahibzada Ajit Singh Nagar, Punjab, India
JR9C+M4X, Punjab 140603, India
Lat 30.61874°
Long 76.820528°
11/04/23 01:08 PM GMT +05:30
Google

**Activity Report**

| | |
|---|---|
| **Topic** | **Innovation in service design and industry practices.** |
| **Date** | 12.04.23 |
| **Venue** | 7th Floor, Picasso Block |
| **Organizer** | Department of User Experience & User Interface, CDS |
| **Resource Person** | Dhyan Suman |
| **No. of Participants** | 68 |
| **SDG No.** | 9 |

Department of UX&UI, Chitkara Design School organised a workshop on "Innovation in service design and industry practices" on 12th April, 2023. Ms. Dhyan Suman, UX Consultant was the recourse person she gave students valuable insights and also informed students about the industry, shared and explained the importance of Prioritization, Proposed On boarding, Proposed final cards. With the help of a realistic examples also made students realise that it's not necessary that every design would work- Be open to feedbacks and changes and design should be user centric. The knowledge will help them to transform their ideas into more user centric digital products. She shared detailed information about the industry and importance of feedbacks with the help of a realistic example. She also took students with a detailed process of design product executions.

**Glimpses of the Event: -**









**Ms. Dhyan Suman sharing the process Flow of design execution.**

**Activity Report**

| | |
|---|---|
| **Event Name** | Expert Talk on Secret to Prototyping |
| **Date** | 12th April 2023 |
| **Venue** | TB308, Tesla Block |
| **Organized By** | Department of ME - CUIET- Applied Engineering |
| **No. of Student** | 19 |
| **Resource Persons** | Dr Sagar Juneja |
| **SDG NO.** | 9 |

On April 12th, 2023, Department of Mechanical Engineering hosted an event featuring Dr. Sagar Juneja, who delivered a lecture on the topic of prototyping. The purpose of the event was to provide attendees with knowledge and insights on the benefits and methods of prototyping in product development. The event was held at TB 308, and attracted 19 participants from mechanical engineering Dr. Sagar Juneja, a renowned expert in the field of product design and development, was the keynote speaker for the event. During the lecture, Dr. Juneja discussed the importance of prototyping in the product development process, and highlighted the various methods and tools that can be used to create effective prototypes. He emphasized the importance of creating prototypes early in the design process, and discussed the benefits of using rapid prototyping techniques such as 3D printing to quickly create physical models for testing. Dr. Juneja also shared several case studies and examples of successful prototyping projects, and encouraged attendees to embrace a culture of experimentation and innovation in their own organizations.

**Outcomes:**

- Projects and significance of entrepreneurship in the industry.
- Selection of projects from the stakeholders.
- How to initiate a strartup and deliver the product?
- Work diligently towards the started project.

**Glimpses of the Event:-**



**Dr Sagar Juneja, lecturing on prototyping on 12th April 2023**

**Activity Report**

| | |
|---|---|
| **Event Name** | How to leverage your aptitude and enhance your creativity and innovation |
| **Date** | 14 April 2023 |
| **Venue** | Pulitzer hall |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG No.** | 9 |
| **No. of Participants** | 76 |
| **Resource Person** | Komal Prashar, Head recruiter, code brigade networks |

The department of Computer Science and Engineering conducted an expert talk on "How to leverage your aptitude to enhance your creativity and innovation" at Chitkara University. Leveraging your aptitude to enhance your creativity and innovation can help you achieve your personal and professional goals, as well as contribute to the society and economy. They inspire them to take all the opportunities coming towards them. He said that creativity and innovation are essential skills for people development, as they enable you to generate new ideas, solve problems, and adapt to changing situations. Students enjoyed this session and asked questions to the expert. Overall, the goal of this expert talk, is to practice your creativity and innovation skills regularly, and learn from your successes and failures. You can set yourself goals, projects, or challenges that require you to use your skills in different ways and contexts, and evaluate your results and progress. You can explore different cultures, arts, sciences, or technologies that interest you or relate to your work. You can also observe nature, people, or phenomena that fascinate you or challenge you.

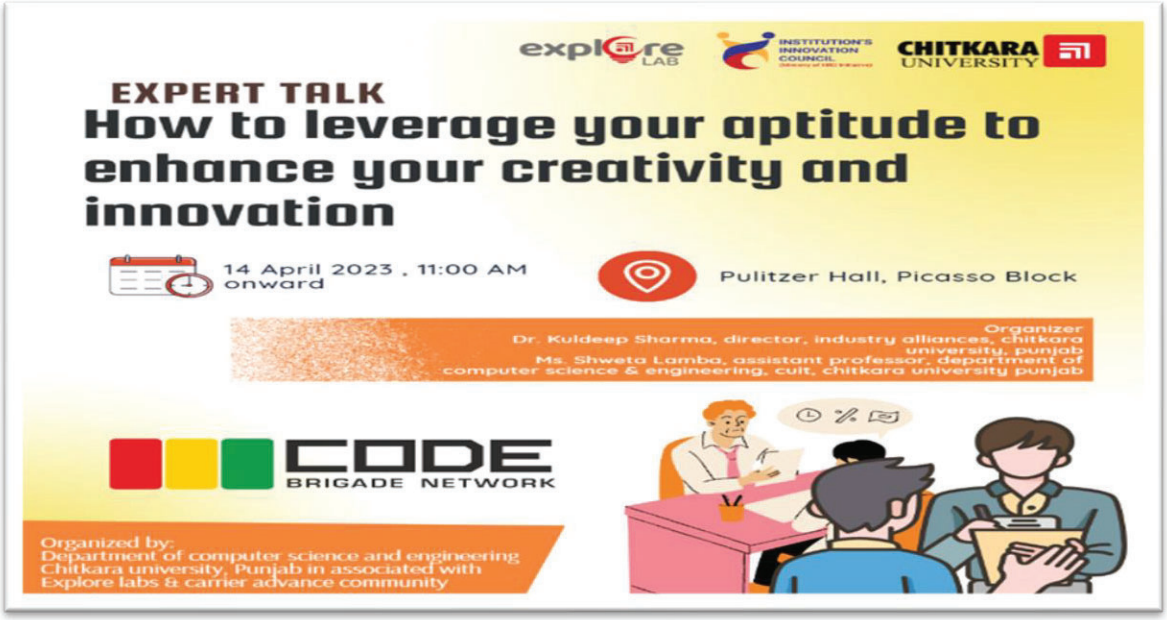
**Glimpses of the Event:-**








**Students attending the session (14.04.2023)**

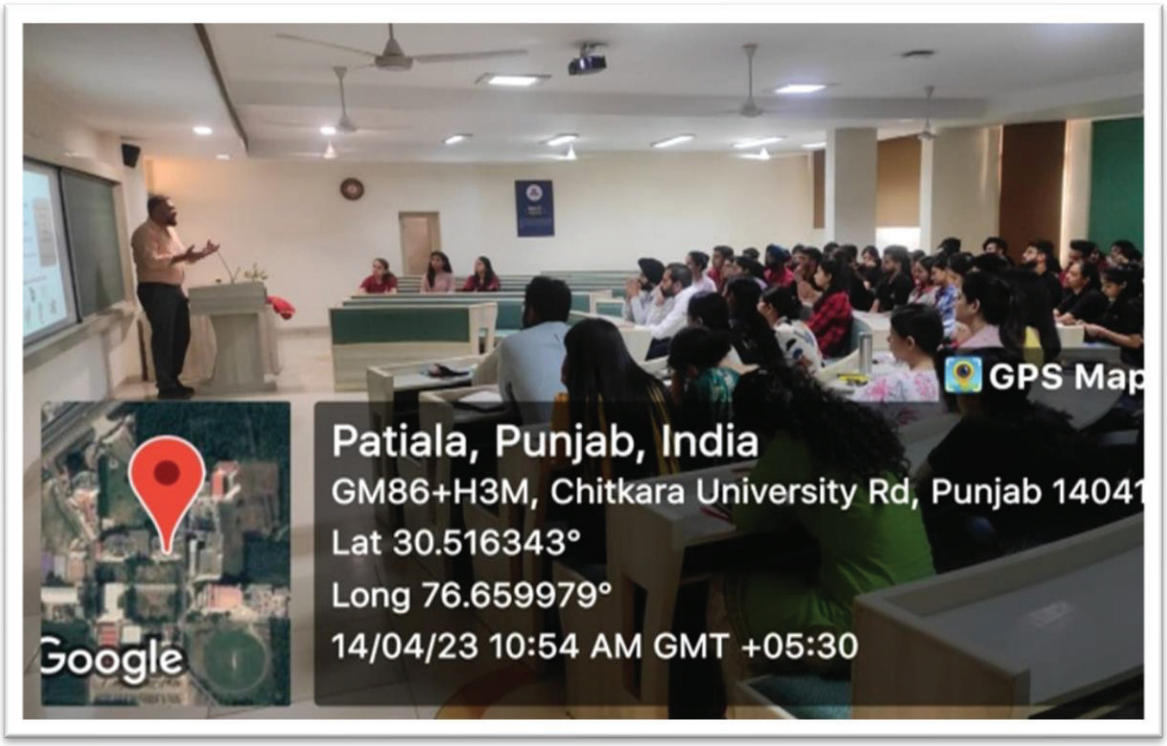


**Activity Report**

| | |
|---|---|
| **Event Name** | An Expert Talk on **'Insights into Innovations in Medical and Assistive Technologies'** |
| **Date** | 14/02/2023 |
| **Mode** | Offline |
| **Venue** | Chitkara University |
| **SDG No** | **9: Industry, Innovation and Infrastructure** |
| **Resource Person** | Mr. Sagar Juneja \| Assistant Dean, (CURIN), Chitkara University, |
| **No. of Participants** | 70 |

Chitkara College of Pharmacy organized An Expert Talk on 'Insights into Innovations in Medical and Assistive Technologies from Chitkara University on 14th April 2023. Mr. Sagar Juneja, Assistant Dean, Chitkara University Research Innovation Network (CURIN), Chitkara University, Punjab graced the session with his presence. He delivered a talk and explained about the Innovations in Medical and Assistive Technologies and its advancements. The talk reinforced the understanding of the interplay between the distinct policy domains of health, trade and intellectual property, and of how they affect medical innovation and access to medical technologies. The Resource person motivated and cleared all the doubts related to NOVATE+ 2023. He briefed in his talk that NOVATE+ is the annual flagship event of Chitkara University, where innovative project ideas are invited and shortlisted ideas receive prototype funding for their implementations. NOVATE+ 2023 is going to be the 5th edition. The emphasis is on funding collaborative industry-academia initiatives that address real-world challenges, projects that align with Government of India programs, and projects that address social and local issues. Over the years, NOVATE+ has given many significant technologies and products. NOVATE+ always encourages hardware projects that results in tangible prototypes which are inclined toward solving real world problems of industries will be encouraged**.**




GPS Map
Patiala, Punjab, India
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Lat 30.516343°
Long 76.659979°
14/04/23 10:54 AM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
GM86+H3M, Chitkara University Rd, Punjab 140417, India
Lat 30.516361°
Long 76.659917°
14/04/23 11:18 AM GMT +05:30
Google

**Activity Report**

| | |
|---|---|
| **Event name** | Expert Talk On Pre-Incubation Funding And Related Aspects |
| **Date** | 14th April, 2023 |
| **Venue** | Lecture hall 2, Edison Block, Chitkara University, Punjab |
| **Resource Person** | Mr. Sagar Juneja – Assistant Dean, CURIN, Chitkara University, |
| **No. of Participants** | 70 |
| **Under SDG no.** | 9 |

The Department of Applied Sciences, CUIET, Chikara University, Punjab, organized an expert talk on pre-incubation funding and related aspects on 14th April, 2023, 9.30 am onwards in lecture hall 2, Edison block. 62 students from Computer Science and Engineering and Computer Science and Engineering (Artificial Intelligence) and 8 faculty members participated for the event. The resource Person Mr. Sagar Juneja inspired the students with his talk. The aim is to aware students and faculty about pre-incubation funding. He also explained how patents can be filed and granted. Organisers Assistant Dean Prof (Dr) Mohik Kumar Kakkar and Dr. Reetu Malhotra Professor, Department of Applied Sciences, Chitkara University, Punjab expressed thanks to Sagra Juneja for encouraging and inspiring the participants for informative talk.

**Resource Person:** The FDP was delivered by Mr. Sagar Juneja – Assistant Dean, CURIN, Chitkara University, Punjab on April 14th, 2023.

**Outcomes:**

- Participants came to know Why they must apply for Pre-Incubation Funding
- Participants came to know how to get Pre-Incubation funding.
- Participants inspired for the patents.
- Many Participants get motivated and applied for the funding.

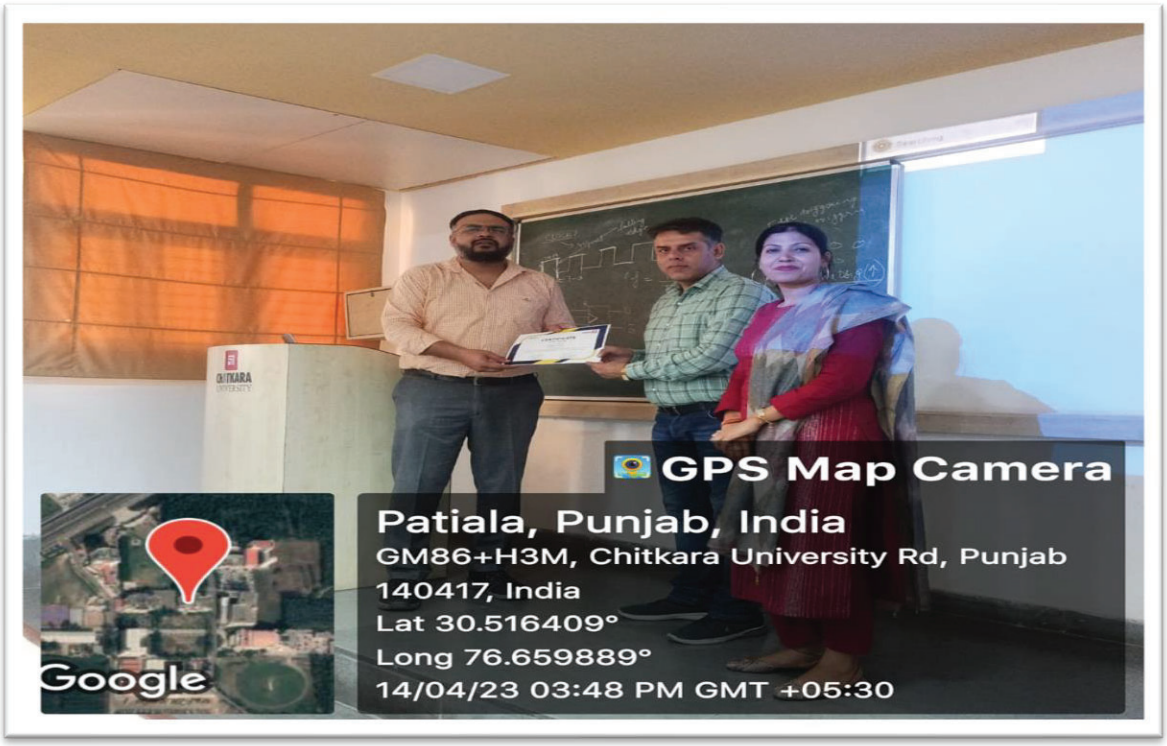
**Glimpses of the Event:-**




**Brochure (14-04-2023)**




**Resource person explaining how to apply for funding (14-04-2023)**




**Vote of thanks to Mr. Sagar Juneja for the informative (14-04-2023)**




**Photo of Organizers with Resource person and Faculty (14-04-23)**




**Group Photo (14-04-2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Enhancing soft skill for positive workspace relationships |
| **Date** | 17 April 2023 |
| **Venue** | Exploratorium |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 9 |
| **No. of Student** | 207 |
| **Resource Person** | Prashastr Gandhi, HR manager, Care.fi |

An expert talk on "How to enhance Soft Skills for Positive Workplace Relationships", was organized under The Department of Computer Science and Engineering in Chitkara University Campus. The talk was meant for improving presentation skills and communication skills of students. They demonstrated how communications skill matters in industry for success of both the company and team. The expert shared their wide experience in IT. They provided knowledge of conceptualizing, designing and developing commercial applications. At the end of session, the students were asked to share their thoughts, views and questions. They were asked to give their feedback on the session. Overall goal of this expert talk is to educate students, inspire them to think about their potential. Communication skills are imperative to excel in coordinating projects. Presentation, Communication, Event Management, Quizzing are the Various Soft Sills required to achieve success in industry.

**Glimpses of the Event:-**



**Activity Report**

| | |
|---|---|
| **Event Name** | Tech Conflict |
| **Date** | 17 April 2023 |
| **Venue** | Plato Hall |
| **SDG no** | 9 |
| **No. of Student** | 38 |
| **Resource Person** | Aryan Bhardwaj, Nutika |

The IE(I) CSE STUDENT CHAPTER, Chitkara University, organized the technical competition known as Tech Conflict. The competition had three rounds, and each round's results were used to assign points to each team. The winning team was the one with the highest score. The judge for the competition was Dr. Yogesh Sir, members of the IE(I) society, and about 50 students who were split into teams of two. The competition consisted of three rounds: 1. NO SEE NO RUN CODE 2. Tech Extempore 3. Tech Hack Quiz session. Students received points for each round based on the precision and speed with which they completed the task. In the end, the names of the three winning teams were declared. The main objective of the tech conflict was to enhance participants' technical skills and expertise. By getting engaged in competitive tasks or projects, participants will gain hands-on experience, learn new techniques, and expand their knowledge in the field. The most recent event was a big success, giving students a stage on which to display their technical and coding abilities. Students competed against one another and pushed themselves to be their best because of the competitive component of the event. The occasion also emphasized the idea of cooperation by showing pupils how collaboration may result in greater success. These abilities are crucial for arranging events, according to professionals in the field. The recent successful tech event not only showcased students' technical and coding abilities but also contributed to their skill development, networking opportunities, collaboration skills, confidence building, recognition, inspiration, and event management capabilities.




**Event Poster (17-04-2023)**




**Students attending the session *(17-04-2023)***




**Students attending the session (17-04-2023)**

**Activity Report**

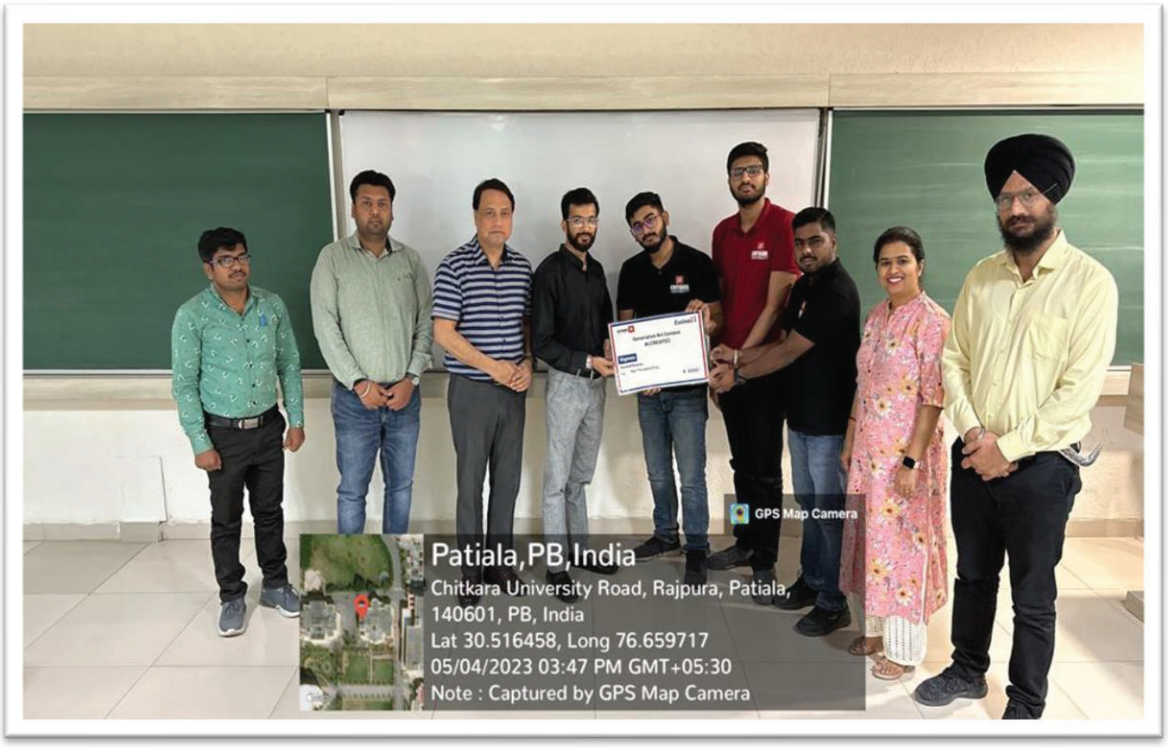
| | |
|---|---|
| **Event Name** | AI.Create() Prize Distribution |
| **Date** | 17th april , 2023 |
| **Venue** | Faraday Hall, Edison block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 9 |
| **No. of Student** | 88 |
| **Resource Person** | **Mr. Divyansh Juneja** |

Department of Computer Science & Engineering (Artificial Intelligence) hosted AI.Create() on the theme of "Generative Art Models For Innovative Designs " on April 17th , 2023. This event aimed to explore the latest developments and advancements in the field of Artificial Intelligence and awareness about the significance of AI in art and creativity. On 4th May, 2023, an award event to recognize teams who stood out, while also exhibiting all the submissions was held. In this event, we emphasized on the potential that arises when AI and creativity are combined and motivated the students to enter this new era of AI. AI.Create() Prize Distribution aimed to give appreciation to the students who explored the latest developments and advancements in the field of Artificial Intelligence. Due to their awareness about the Generative Art Models for Innovative Designs, the students of AI won exciting cash prizes. The impressive art models created by students using prompts were also showcased, which motivated the students to dig deeper in the world of AI.

**Glimpses of the Event:-**




**Students attending the session (04.05.2023)**




**Winners of the event (04.05.2023)**



**Activity Report**

| | |
|---|---|
| **Event Name** | WHAT NEXT- Challenges and panacea of entrepreneurship in architecture |
| **Date of Activity** | 17th 17th April 2023 at 02:30 PM |
| **Name of Organizer** | CSPA, Chitkara University, Punjab. |
| **No. of Participants** | 90 students |
| **Resource Person** | Ar. Harkaran Boparai |
| **SDG No.** | 9- Industry Innovation and Infrastructure. |

The session involved budding Architects of CSPA on the threshold of entering the professional field pitching in their start-up ideas and presenting them for constructive feedback. Besides giving suggestions & feedback to the students, the young dynamic architect brought out the challenges and opportunities that lie in the field of architecture and how perseverance and determination pave the way for a successful career. For the students who are just beginning their professional careers, the seminar was incredibly encouraging and enriching.

**Glimpses of the Event:**



**Photos of Event: -**









**Activity Report**

| | |
|---|---|
| **Event Name** | Exhibition: Revelations 2.0, An architect's journey |
| **Type of Activity** | An exhibition of the academic works of B. Arch Students of CSPA |
| **Date of Activity** | 17 April 2023 to 21 April 2023 |
| **Name of Organizer** | CSPA, Chitkara University, Punjab. |
| **No. of Participants** | 90 students |
| **Resource Person** | Ar. Rimpesh Sharma and Dr. Amit Mittal |

An academic exhibition of the architecture students showcasing An Architect's innovative journey was held at CSPA. One of its kind features of CSPA, the exhibition provides a platform for the students to showcase their creative & technical abilities. This exhibition was inaugurated by Dr. Amit Mittal – Pro-Vice Chancellor- Research Programs, Chitkara University and Ar. Rimpesh Sharma, Director, and CEO of Ingenious Studios Ltd is an eminent architect popularly known as The Temple Man of India. The event saw an active exchange of thoughts and reflections on the student's works by the eminent industry.

**Glimpses of the event:**



**Photos of Event: -**









**Activity Report**

| | |
|---|---|
| **Event Name** | Critical design thinking: Spirituality in Architecture |
| **Date of Activity** | 17th April 2023 at 12:00 PM onwards |
| **Name of Organizing Agency** | Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab. |
| **No. of Participants** | 90 students |
| **Resource Person** | Ar. Rimpesh Sharma |
| **SDG No.** | Goal No.4- Quality Education and Goal No.9- Industry Innovation and Infrastructure. |

During the expert talk on "Critical Design Thinking: Spirituality in Architecture," the speaker showcased his impressive portfolio of spiritual architecture projects and also shared his valuable insights on the current trends and realities of the architecture business. The talk aimed to broaden the student's perspectives and introduce them to the competition and market dynamics prevalent in the industry. He also highlighted the challenges and opportunities that come with the field, providing suggestions and feedback to help students navigate the industry. The seminar proved to be incredibly encouraging and enriching for students who are just starting their professional careers in architecture.

**Glimpses of the Event:**




Chitkara University Rd, Punjab 140506, India
Latitude
30.51721158°
Longitude
76.66030815°
Local 02:15:02 PM
GMT 07:45:02 AM
Altitude 278 meters
Monday, 17.04.2023


Chitkara University Rd, Punjab 140506, India
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Longitude
76.66030815°
Local 01:00:04 PM
GMT 05:30:04 AM
Altitude 278 meters
Monday, 17.04.2023


Chitkara University Rd, Punjab 140506, India
Latitude
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Local 02:00:02 PM
GMT 07:30:02 AM
Altitude 278 meters
Monday, 17.04.2023


Chitkara University Rd, Punjab 140506, India
Latitude
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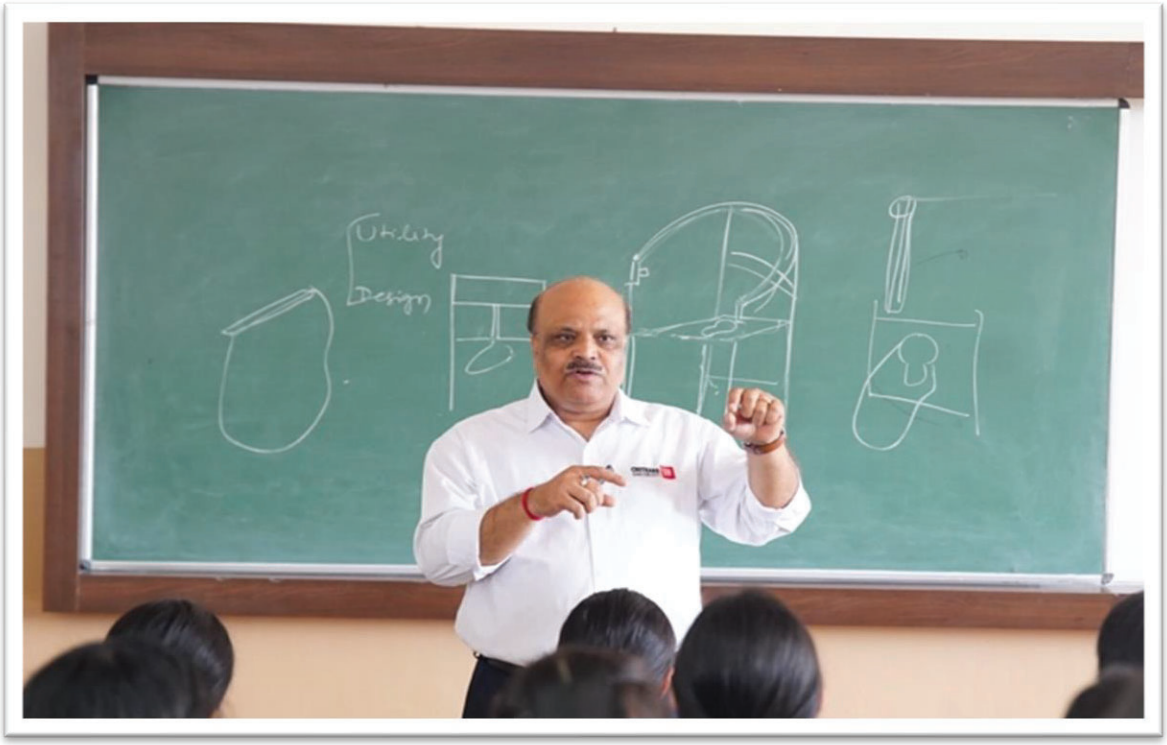
Longitude
76.66030815°
Local 12:30:05 PM
GMT 06:00:05 AM
Altitude 278 meters
Monday, 17.04.2023

**Activity Report**

| | |
|---|---|
| **Event Name** | Nature Inspired Innovation to IPR-Part II |
| **Venue** | GB304, Third floor, Galileo block, Ground Floor |
| **Date** | 17th April 2023 |
| **SDG Number** | 9 (Industry, Innovation and Infrastructure) |
| **Organized By** | Chitkara School of Health Sciences, Chitkara University, Punjab |
| **No. of Participants** | 84 |

Department of Physiotherapy, CSHS organized an expert talk on the topic "Nature Inspired Innovation to IPR" for the students of CSHS on 17th April 2023 from 10:00 am -12:00 pm. Venue for the event was GB304, Third floor, Galileo block. This expert talk was organized under the IPR series with an aim to provide knowledge to students of CSHS regarding procedure of filing patent and how to innovate newer healthcare products by taking inspiration from nature and the environment. Dr S N Panda, Professor and Executive Director (Research) were the resource person for the event. This event was related to Intellectual Property Rights in which the resource person discussed the procedure of filing patents and also discussed the importance of copyright, trademark, design patent, and utility patent with the students. Students gave an overwhelming response to the event and also discussed the feasibility of the patent ideas developed by them with Sir.

**Glimpses of the Event: -**




**Dr SN Panda delivering the session (17April 2023)**



**Dr SN Panda sharing innovative ideas with students (17April 2023)**



**Dr S N Panda answering students' queries (17 April 2023)**



**Principal Sir presenting the honors to Dr S N Panda (17April 2023)**



**Students along with the resource person (17April 2023)**

**Activity Report**

| | |
|---|---|
| **Event name** | Expert Talk on Why Every Student Must Apply for Pre-Incubation Funding |
| **Date** | 19th April,2023 |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Mr. Sagar Juneja |
| **No. of students** | 175 |
| **SDG** | 9 |

19th April, 2023 was a day of excitement and intrigue for the young entrepreneurs among us as CodeChef Student chapter CUIET organized an innovative expert talk on "Why Every Student Must Apply for Pre-Incubation Funding" presided over by Mr. Sagar Juneja, Assistant Dean, Chitkara University Research and Innovation Network (CURIN) from 12:00 PM to 2:00 PM, at Pulitzer Hall, Picasso Block.

The speaker created a sense of confidence and fascination among the students through his expertise in tackling the problems faced by students when commencing with a start-up or a patent. Mr. Sagar Juneja started off with an engaging and exciting topic of Patents and the legalities behind them, arresting the students' interest. He went on to discuss how to validate and incubate ideas into a start-up.

The talking point of the session was to provide financial assistance and consultancy services to all the students who have potential marketable ideas but do not know how to go ahead with the same. Offering funds of INR 2,50,000 to deserving ideas was also proposed during the session by the speaker. Mr. Juneja's mentorship and expertise were instrumental in motivating the students and guiding them to develop their ideas into successful ventures.

**Outcomes of the workshop:**

- The students were thoroughly inspired by the innovative and robust points taken up by the speaker in the session.
- The students learnt how to convert their ideas into reality through the help provided by Mr. Juneja and his team.
- The keynote speaker created a way to guide and assist prospective entrepreneurs on various aspects such as preparing project reports, obtaining project approvals, loans and facilities from agencies of support system, information on technologies, etc.
- Students were made clear about how to apply for the opportunities that the speaker was
- discussing about, creating a sense of confidence and clarity for them.

**Glimpses of the Event:**







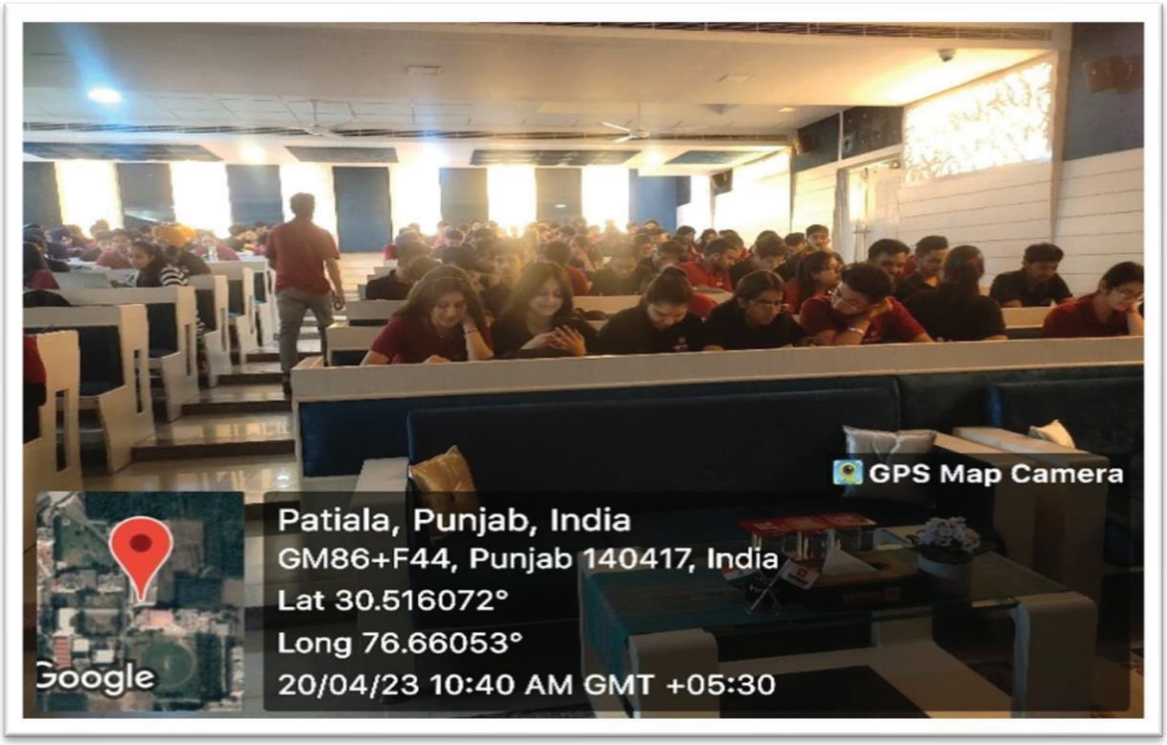
**A glimpse of the event (April 19th, 2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | The power of persistence staying focused on entrepreneurship goals |
| **Date** | 20 April 2023 |
| **Venue** | Sun Hall |
| **Organized Buy** | Department of Computer Science and Engineering |
| **SDG No.** | 9 |
| **No. of Student** | 143 |
| **Resource Person** | Kritika Dua, recruitment manager, Emicon Advisory Services |

The department of Computer Science and Engineering conducted an expert talk on "The Power of Persistence Staying Focused on Your Entrepreneurial Goals." at Chitkara University. Expert said that persistence is the ability to continue pursuing a goal or a vision despite difficulties, setbacks, or failures. For entrepreneurs, persistence is a crucial skill that can help them overcome the challenges and uncertainties that they may encounter in their ventures. Persistence can also help entrepreneurs achieve their goals and realize their potential, as well as contribute to society and economy through their innovations and creations. During the open conversation, students were encouraged to share their thoughts and ask questions. Overall, the goal of this expert talk, is to educate and inform the students that persistence can help entrepreneurs learn from their mistakes and failures, and use them as opportunities to improve their products, services, or processes. Persistence can help entrepreneurs cope with stress and adversity and maintain their motivation and passion for their work.

**Glimpses of the Event: -**






**Students attending the session (20.04.2023)**



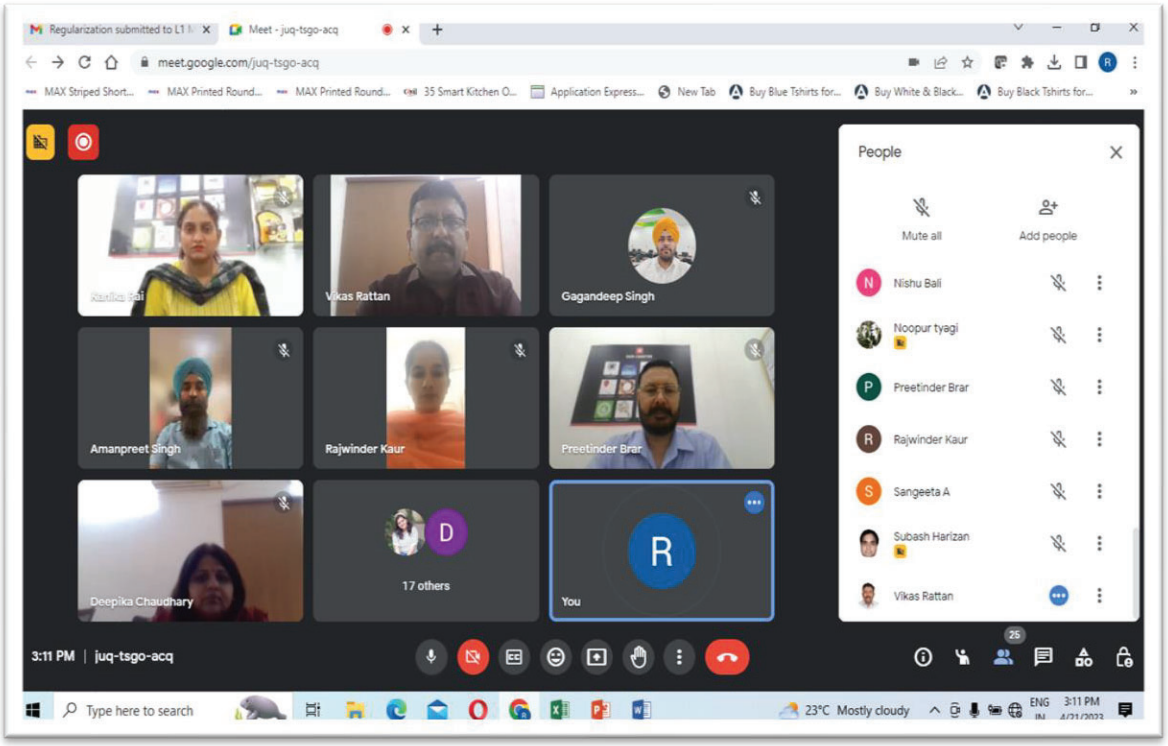

**Flyer**

**Activity Report**

| | |
|---|---|
| **Event name** | Faculty Development Program on Innovation in Technology and Healthcare |
| **Date** | 20-21 April, 2023 |
| **Venue** | Online, Chitkara University |
| **Resource Persons** | Dr. Renu Thakur, Dr. Kanika, Vice-Principal, Department of Nursing, CSHS, Chitkara University, Punjab |
| **Participants No.** | 45 |
| **Under SDG no.** | 9- Industry, Innovation and Infrastructure |

The primary aim of health-related AI applications is to analyze relationships between clinical techniques and patient outcomes. AI programs are applied to practices such as diagnostics, treatment protocol development, drug development, personalized medicine, and patient monitoring and care. What differentiates AI technology from traditional technologies in healthcare is the ability to gather data, process it, and produce a well-defined output to the end-user. AI does this through machine learning algorithms and deep learning. These processes can recognize patterns in behavior and create their own logic. To gain useful insights and predictions, machine learning models must be trained using extensive amounts of input data. As wide spread use of AI in healthcare is relatively new, research is ongoing into its application in various fields' of medicine and industry. Additionally, greater consideration is being given to the unprecedented ethical concerns related to its practice such as data privacy, automation of jobs, and representation biases.

**Glimpses of the Event:**




**Faculty listening to the speaker on the technology in healthcare**


CHITKARA UNIVERSITY
LINK TO JOIN FDP
meet.google.com/juq-tsgo-acq
2 - DAYS FDP ON
INNOVATION IN TECHNOLOGY & HEALTHCARE
20 - 21 APRIL 2023
Day 1
What are the present obstacles to the therapeutic deployment of AI?
How AI influences ophthalmology screening & diagnosis?
The impact of AI on the future of eye care.
Day 2
Role of Technology in Healthcare
Challenges of Digital Healthcare
CONVENER
DR. RUCHI MITTAL
Professor
DEPARTMENT OF COMPUTER APPLICATIONS
CHITKARA UNIVERSITY, PUNJAB
RESOURCE PERSONS
DAY 1
DR. RENU THAKUR
HOD-Research
DEPARTMENT OF OPTOMETRY
CHITKARA SCHOOL OF HEALTH SCIENCES
DAY 2
DR. KANIKA
Vice Principal
DEPARTMENT OF NURSING
CHITKARA SCHOOL OF HEALTH SCIENCES
CHITKARA UNIVERSITY, PUNJAB

**Activity Report**

| | |
|---|---|
| **Event Name** | Five Days Faculty Development Program on theme- "A Roadmap to Patent Filing" |
| **Date** | 25-29th April, 2023 |
| **Mode** | Offline |
| **SDG No** | 9: Industry, Innovation and Infrastructure |
| **Organizer** | Research and Innovation Unit, DCSE, CUIET |
| **Resource Person** | Multiple |
| **No. of Participants** | 50 |

Research and Innovation Unit, DCSE, CUIET has organized Five Days Faculty Development Program on theme- "A Roadmap to Patent Filing" from 25th April, 2023 to 29th April, 2023 in hybrid mode. The area to be covered was "Academic & Industrial Research Perspective, Awareness on Intellectual Property Rights and Patents, Industry and Academia on IPR, Inventive steps in Patents and Improve the IP in the Punjab and Himachal Pradesh and the main objective was to build greater awareness and develop insights into the complex mechanism of creation, ownership and protection of Intellectual Property (IP). Three Internal Experts were invited for the sessions. D**r. Rajnish Sharma**, Pro-Vice Chancellor – Academic Affairs presented his views on the topic **"Academic & Industrial Research Perspective"** and **"Improve the IP in the Punjab and Himachal Pradesh"**, **Dr. S. N. Panda**, Professor & Executive Director – Research, CURIN as another expert presented his views on **"Awareness on Intellectual Property Rights and Patents"** and **"Inventive steps in Patents", Dr. Kamali Singla**, Professor and Deputy Registrar – IQAC, CUIET has presented his views on **"Industry and Academia on IPR"**. Total 50 faculty members attended this FDP. The whole event was technically handled by **Dr. Ankit Bansal**, Co-Convener. This FDP is to aimed to build greater awareness and develop insights into the complex mechanism of creation, ownership and protection of Intellectual Property (IP)

**Topics Covered:**

Speaker: Dr. Rajnish Sharma

**Topic: Academic & Industrial Research Perspective and Improve the IP in the Punjab and Himachal Pradesh**

**Contents Covered:**

- *NEP and its introduction*
- *National Employability Statistics*
- *Disruptive Technologies and how it can transform the education system*
- *Importance of experiential learning*
- *Difference between disruptive innovation and sustaining innovation*
- *How Netflix as a disruptive technology has replaced video stores*
- *Prevalent challenges in education system*
- *Assessments, Rubrics and its implementation*

Speaker: Dr. S. N. Panda

**Topic: Awareness on Intellectual Property Rights and Patents and Inventive steps in Patents**

**Contents Covered:**

- *Various aspects of Curriculum Design & Development*
- *NEP and its associated features*
- *Offering of Multi-Disciplinary Subjects*
- *Importance of Teaching-Learning process*
- *Outcome- Based Education*
- *Assessment mapping with Learning Outcomes*
- *Choice-Based Credit System*
- *How Curriculum can be aligned with NEP2020*
- *Holistic Development Approach*
- *Involvement of UG students in Research*

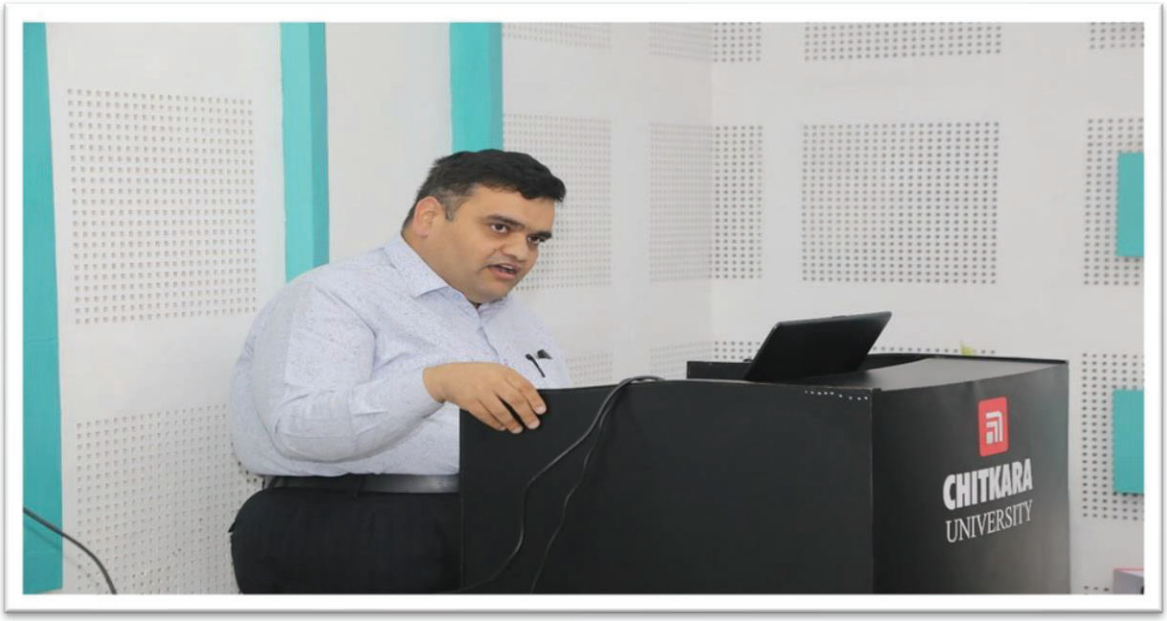
Speaker: Dr. Kamali Singla

**Topic: Industry and Academia on IPR**

**Contents Covered:**

- *Need of the NCrF*
- *National Credit Framework*
- *School Education Higher Education*
- *Vocational Education*
- *Experiential Learning*
- *Credits, Credit Levels, Credit Points*
- *Qualification Equivalence*
- *Benefits of NCrF*

**Glimpses of the Event:-**




CHITKARA
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CHITKARA
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HAPPINESS COURSE
CHITKARA
UNIVERSITY
Five Days Faculty
Development Program on
A ROADMAP TO
PATENT FILING
25th-29th April, 2023

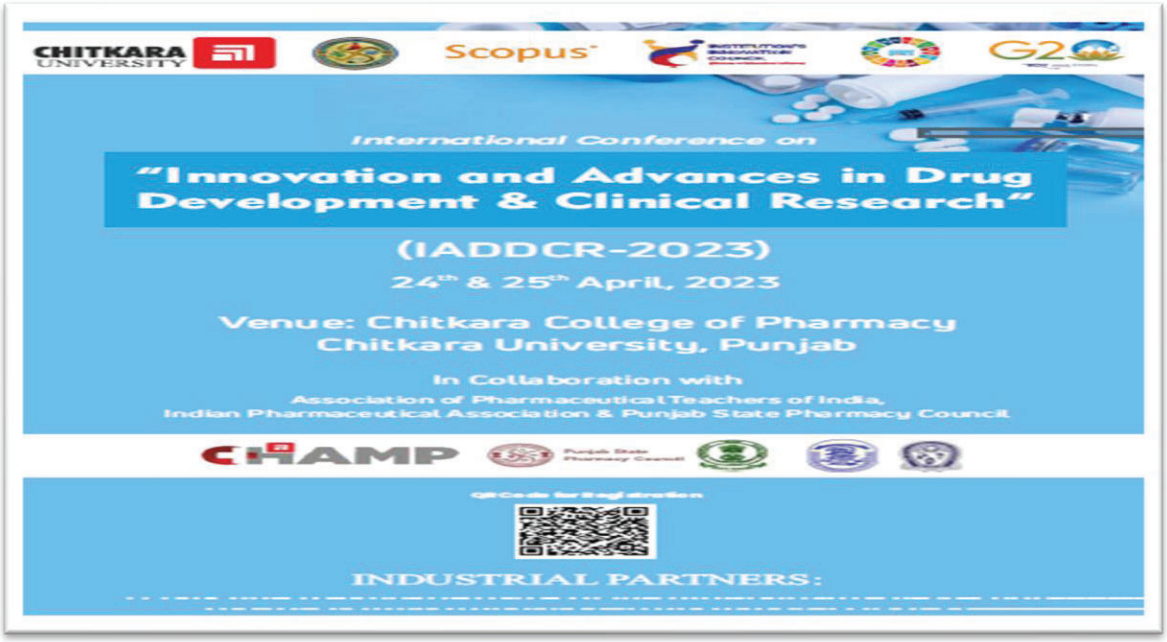
**Activity Report**

| | |
|---|---|
| **Event Name** | International Conference on **"Innovation and Advances in Drug Development & Clinical Research (IADDCR-2023)"** |
| **Date** | 24-25th April, 2023 |
| **Mode** | Offline |
| **Organizer Name** | CCP, Chitkara University, Punjab |
| **Resource Person** | Multiple |
| **No. of Participants** | 400 |
| **SDG No** | SDG 9: Industry, Innovation and Infrastructure |

Chitkara College of Pharmacy has organized an "International Conference on the "Innovation and Advances in Drug Development & Clinical Research" from 24rd April 2023 to 25th March 2023. The two day International Conference was based on the theme "Innovation and Advances in Drug Development & Clinical Research" serves as a global forum for debating, exchanging, and exploring new fields of research and development as well as for learning about emerging technologies and algorithms in Drug development and Clinical research. The program includes keynote addresses, lectures, E-poster/ oral presentations and exhibitions.

On this occasion a group of worldwide leaders from Academic, Pharmaceutical industry Research and Development wings, Drug discovery laboratories, Formulations and NDDS domains, along with professionals from pharmacy practice sectors have gathered at this International Conference. Also, the executives and eminent research personalities from the Pharmaceutical Chemistry: Quality control and Quality assurance, Clinical trials and Pharmacovigilance, Pharmacognosy, Biopharmaceutics and Pharmacoeconomics are an integral part of this conference. The program includes keynote addresses, lectures, E-poster/ oral presentations and exhibitions.

**Glimpses of the Event:-**




CHITKARA UNIVERSITY
CHAMP
GPS Map Camera
Patiala, Punjab, India
GM84+8RF, Chitkara University Rd, Punjab 140417, India
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24/04/23 12:13 PM GMT +05:30
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CHITKARA UNIVERSITY
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International Conference on


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**Activity Report**

| | |
|---|---|
| **Event Name** | **A SESSION WITH CAPTAIN GIRISH PHADNIS.** |
| **Date / Time** | 25 April 2023/1130 hrs |
| **Location / Link** | Sun Hall, Chitkara University, Punjab |
| **No. of Participants** | 115 cadets + all Faculty |
| **Resource Person** | Capt. Girish Phadnis, Director & Country Head MTM Ship Management |
| **SDG** | 9 – Industry, Innovation & Infrastructure |

Chitkara School of Maritime Studies was privileged to have Capt. Girish Phadnis - a dynamo in the field of Maritime Industry. Presently he is the Director and Country Head with MTM Ship Management and has also been elevated as Chairman of MASSA (Maritime Association of Shipowners, Ship Managers and Agents) Capt. Phadnis was welcomed with a Guard of Honour, followed by his tour of the TESLA Block and the entire Chitkara University.

Later, Capt. Phadnis spoke about the Shipping scenario at sea and the expectations of cadets at sea; it was an interactive session with Capt. Phadnis where not only did he inspire, motivate, and guide the cadets but also answered the queries in young minds as they are soon stepping into the unknown, how to tackle and face the real-life situations on the shipboards. Capt. Phadnis also gave away the Sports Awards to the winners and encouraged all to regularly participate, as it adds value to their skills, keeping them active.

This session with Capt. Phadnis ended on a very positive note where he expressed how impressed he was with the infrastructure provided by Chitkara Management. He ensured that he will be collaborating in future with CUSMS meeting the cadets, enthusiasm they have towards this profession and the training they are being given under professionals. Overall, it was a very productive meeting with the vigorous professional.



**Capt. Phadnis along with Capt. Nigam, and CUSMS team including Capt. Ajay Bhardwaj, C/E Jasjeet Suri and Capt. P.S. Ghotra at Sun Hall on 24th April, 2023**



**Capt. Nigam introducing Capt. Girish Phadnis to Mrs. Niyati Chitkara – Director; International Schools of Chitkara on 25th April 2023.**




**Capt. Phadnis addressing the cadets and faculty of CUSMS on 24th April, 2023**




**Capt. Phadnis in Chitkara Museum with Capt. Nigam, C/E Jasjeet Suri and Capt. Ajay Bhardwaj on 25th April 2023.**




**Capt. Nigam presenting Capt. Phadnis with a token of reverence on 24th April, 2023**




**Capt. Nigam proposing Vote of Thanks to Guest of Honor for taking out time from his schedule, visiting Chitkara University and encouraging the cadets and guiding them ahead in profession on 24th April,2023**




**Capt. Phadnis awarding Ujjwal Singh as the FITTEST CADET, accompanied by Capt. Nigam and Capt. Nain on 24th April, 2023**

**Activity Report**

| | |
|---|---|
| **Event name** | Session on Pre -incubation Funding Roadmap and Challenges |
| **Date** | 04/24/2023 |
| **Venue** | Chitkara University |
| **Organizer** | Computer Society of India (CSI) Student Chapter, Department of Computer Applications, Chitkara University, Punjab. |
| **Resource Person** | Mr. Sagar Juneja |
| **No. of Participants** | 120 |
| **Under SDG no.** | 4 Quality Education |

A Session on "Pre –incubation funding roadmap and challenges" was arranged by the CSI Student Chapter under the aegis of the Department of Computer Applications. Mr. Sagar Juneja, Assistant Dean, Chitkara University Research and Innovation Network, served as the event's resource person. He shared the knowledge regarding how to start with ideation of building innovative projects and later convert it into big start-ups. He elaborates about the financial help available for the students in pre-incubation and incubation stages. He also talked about various funding opportunities provided by Government of India for innovation and start-up. He encouraged students to come up with innovative ideas and the University will help them to convert their idea into start-up.

**Glimpses of the Event:-**






**Dr. Sagar Juneja the resource person delivering the session**



**Students listening to the resource person.**

**Activity Report**

| | |
|---|---|
| **Event Name** | Expert Talk on Collision of Marketing with Startup |
| **Date** | 25-04-2023 |
| **Venue** | LH-5, Pythagoras Block |
| **Organized By** | Department of Computer Science and Engineering |
| **SDG no** | 9 |
| **No. of Student** | 86 |
| **Resource Person** | Mr. Rachit Kaushik working as a Marketing Manager at Zipnaier and an outreach executive at digit in Digital Marketing |

This Event/Expert talk had been organized for the 1st year Students of CSE Branch to gain insights and knowledge regarding the Marketing area and the importance of Startup in this growing world. The topic of the discussion was chosen keeping in mind the need of Marketing in the Startup. The talk aimed at providing insights into Business and Startup's. Overall, this talk served to be a great platform for all the attendees to upgrade their knowledge and help them to know about the use of Marketing in industry. It also provided directions and emerging fields for future.

**Outcomes:**

- Motivated the students to gain insight of Startup.
- Many examples and real-life applications were discussed in order to make concepts clearer in the different field of Marketing.

**Glimpses of the Event:-**




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25th April, 2023
GPS Map Camera
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Lat 30.515097, Long 76.658997
04/25/2023 11:54 AM GMT+05:30
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**Activity Report**

| | |
|---|---|
| **Event Name** | World Intellectual Property Day |
| **Date** | 25 April 2023 |
| **SDG No** | 9 |
| **Venue** | Sun Hall, Turing Block |
| **Resource Person** | Dr. S.N Panda (Professor and Executive Director, CURIN, Chitkara University) |
| **Students Attended** | 61 |

To celebrate the "World Intellectual Property Day",Chitkara ACM Student Chapter has organized an expert talk session for students on 25 April 2023 under the umbrella Department of Computer Science & Engineering. The Speaker of the session was Dr. S.N. Panda. Currently he is working at Chitkara University Research and Innovation Network (CURIN), as a Professor and Executive Director of Research. He has very vast experience in filing patents, guidingstudents, and leading the roadmap to file a patent.In Chitkara University he has been a role model for students and have delivered many successful talks and have inspired students with his experience and knowledge.




**Dr. SN Panda delivering the session to students on "Intellectual Property Rights" (25th April 2023)**

61 students participated successfully in this event. During the session, Dr. Panda shared the importance of IPR, types of IPR and patents and how we can file the patents. During the session, Dr. Panda shared many examples of the patents and discuss the complete process to file the patents. He also shared the examples of natured inspired innovations and amazing inventions form the ancient time. The talk provided an opportunity to understand how much Intellectual property is essential for the growth of society and how we can contribute to this activity as an individual. This talk also helps to learn the different ways to file patents. This talk is anticipated to help in improving the research, innovation, and technical skills of the participants. It was an honor having him on-board, where students got a real nice opportunity to brush up their thoughts for patent and got real time knowledge. It was an interactive and knowledgeable session,where all the students were discussed and put up their questions

regarding IPR. They had placed also questions regarding the Patents and their funding opportunities.

**Outcome of the session:**

- Understanding the concept of Patent.
- Learn about how to file their own Patent.
- Learn about different types of Patents they can file.
- Understand the difference between idea and innovation.
- Learn to grab the opportunity and think outside the box.

**Glimpses of the Event:-**






**Organizing team and participants during the "World Intellectual Property Day" event (25h April 2023).**

**Activity Report**

| | |
|---|---|
| **Event name** | प्रोत्साहन: A 3 Day Web Development Workshop |
| **Date** | 25th April, 26th April and 1st May, 2023 |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Mr. Yakshit Garg |
| **No. of students** | 600 |
| **SDG** | 9 |

The CodeChef Student Chapter CUIET in association with the Department of Computer Science and Engineering, and Evolve AI created the perfect opportunity for students to begin their journey in the vast and intriguing world of web development with, "PROTSAHAN: A 3 Day Web Development Workshop" on the intricacies of web development, led by Mr. Yakshit Garg, UI/UX Intern at Indusian Assist. This state-of-the-art event was held in hybrid mode and over 600 passionate students joined this event over the span of 3 days. On the first day, 25th April 2023, the basic knowledge of HTML, the backbone of front-end web development, was introduced, along with the exploration into the creative world of CSS. On the proceeding day, 26th April 2023, students were introduced to Tailwind CSS and JavaScript, for making any website look alive and attractive. The speaker also talked about Work Space Ethics and the basics of Web Hosting. On the third and final day, 1st May 2023, Mr. Yakshit Garg brought Firebase API authentication into focus and displayed website hosting using Vercel, which comprised the background working of the any website. Different kinds of fun quizzes and games were also planned for all the 600 attendees in hybrid mode to keep up their enthusiasm making it a successful workshop. Protsahan had not only empowered the participants with new knowledge and skills but had also left them with a sense of accomplishment to embark on their journey of web development.

**Outcomes of the workshop:**

- Enhanced web development skills of the participants.
- Practical experience gained by the attendees through hands-on coding sessions.
- Understanding gained about Tailwind CSS, a powerful tool used to create interactive website within a few hours.
- Knowledge acquired about Firebase API authentication and website hosting using Vercel.







प्रोत्साहन
A 3-DAY WEB DEVELOPMENT
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Patiala,PB,India
Chitkara University Road, Rajpura, Patiala, 140601, PB, India
Lat 30.516275, Long 76.659734
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Note : Captured by GPS Map Camera


प्रोत्साहन
A 3-DAY WEB DEVELOPMENT
GPS Map Camera
Patiala,PB,India
Chitkara University Road, Rajpura, Patiala, 140601, PB, India
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**Activity Report**

| | |
|---|---|
| **Event Name** | Workshop on **'World Intellectual Property day'** |
| **Date** | 25th April 2023 |
| **Mode** | Offline |
| **SDG No** | 9: Industry, Innovation and Infrastructure |
| **Organizer Name** | CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Geeta Aggarwal, Professor, Delhi Pharmaceutical Sciences and Research University, New Delhi<br>Dr. Indu Pal Kaur, Professor, University Institute of Pharmaceutical Sciences, Panjab University, Chandigarh |
| **No. of Participants** | 100 |

Chitkara College of Pharmacy is celebrating 'World Intellectual Property day' by conducting a workshop in collaboration with Punjab State Council for Science & Technology, Punjab and Institution's Innovation Council, Chitkara University, Punjab on the theme 'Women and IP: Accelerating Innovation and Creativity' on 25th April 2023. Dr. Geeta Aggarwal, Professor, Delhi Pharmaceutical Sciences and Research University, New Delhi and Dr. Indu Pal Kaur, Professor, University Institute of Pharmaceutical Sciences, Punjab University, and Chandigarh will take the sessions.The Resource person motivated and cleared all the doubts related to Intellectual Property Rights. She briefed in her talk about the importance of the protection of patents and intellectual property rights in pharmaceutical industry innovations and Research & Development.

**Glimpses of the Event:-**




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High Risk
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**Activity Report**

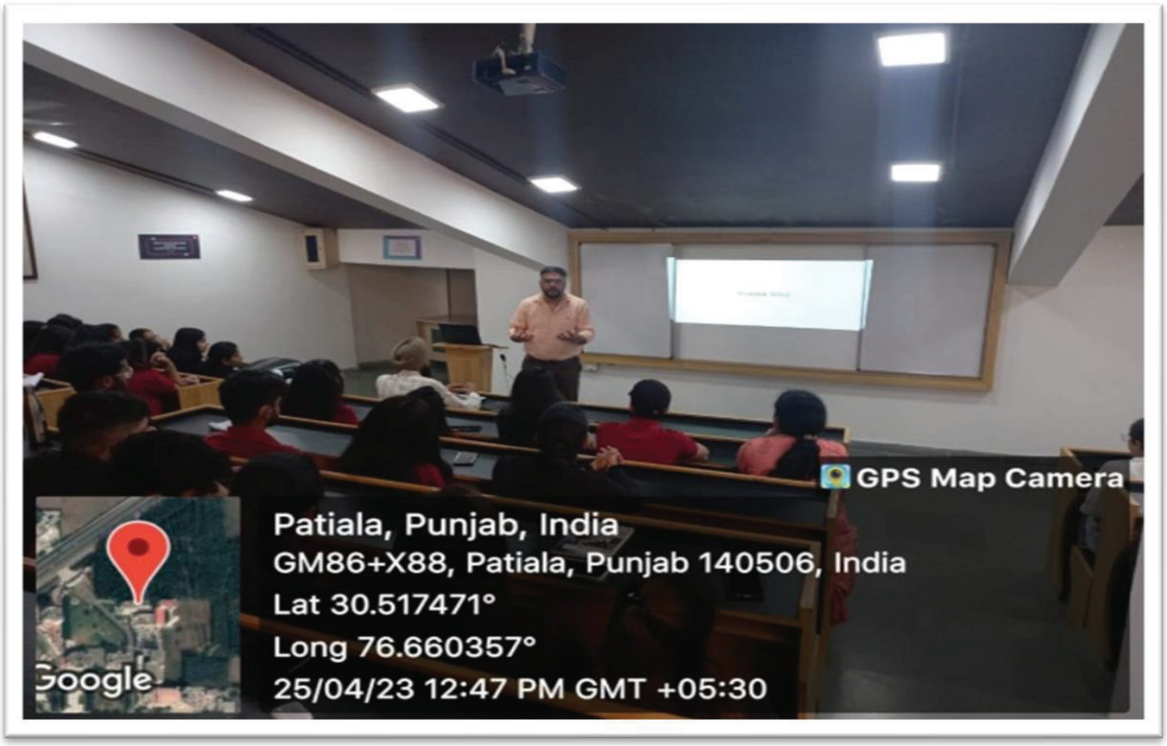
| | |
|---|---|
| **Event name** | Expert session on Emerging Trends- Better Visualisation Through Rapid Prototyping |
| **Date** | 25 April 2023 |
| **Venue** | LH3, Le Corbusier Block, CSPA |
| **Organizer** | Department of Interior Design |
| **Resource Person** | Multiple |
| **No. of Participants** | 56 Students |
| **Under SDG no.** | 9- Industry, Innovation and Infrastructure, |

Department of Interior design, Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab had organised the lecture onEmerging Trends - Better Visualisation Through Rapid Prototyping on students were introduced to the funding based projects through group projects related to the respective fields which are funded by the department of IEDC, CURIN to promote better learning and the functionality according to the needs of the industry. These kinds of projects enable students to create prototypes based on their level of creativity to make the clients understand the idea before implementation. It also aids students to get better knowledge of the material.

**Glimpses of the Event:-**






**Mr.Sagar Juneja and Mr. Chanpreet Singh Assistant Dean interacting with students**

**Activity Report**

| | |
|---|---|
| **Event Name** | Alumni Talk on Industry 4.0 |
| **Date** | 26 April, 2023 |
| **Venue** | TB 320 |
| **Organized By** | Department of ME, CUIET- Applied Enginering |
| **No. of Student** | 56 |
| **Resource Person** | Mr. Himanshu Vasistha, CEO, Shinobu3D , Australia |
| **SDG No.** | 9 |

An Alumni Talk on Industry 4.0 was organized in the Department of Mechanical Engineering, CUIET-AE by Dr. Harvinder Shera, Dr Abhineet Saini and Amandeep Singh, Program Incharge, Department of Mechanical Engineering. Mr. Himanshu Vasistha, CEO of company, Shinbu3D, Australia, Alumnus of Chitkara University, Batch 2003-2007/Mechanical Engineering, visited Chitkara University Campus with his team and addressed the students of Applied Engineering about his experiences as the Marine Engineer and discussed recent perspectives of Industry 4.0. Mr. Himanshu and his team members were honoured with gifts and trophy by Dean, Department of Mechanical Engineering, CUIET-AE. He emphasized that he did his MBA from the renowned university in New Zealand and with the struggle of 15 years is now a successful entrepreneur in Australia and India as well. He also shared the knowledge of virtual reality and how his company has ventured into the field of CGI/VFX and at present how they works with top brands from across the world, like Amazon, Reebok, Bloomingdales, Chanel etc. He aspires to lead his venture Shinobu Studios, Australia to be one of the top CGI studios in the entire world.

**Outcomes:**

- Students learn about perspectives of Industry 4.0
- Speaker share his experiences as Marine Engineer.
- He discussed the challenges of the entrepreneurs.

**Glimpses of the Event:-**



**Speaker being honored.**



**Speaker delivering the talk.**



Speaker and team being honored.



Speaker and team being honored.



Speaker and team being honored.



Speaker and team being honored.

**Activity Report**

| | |
|---|---|
| **Event Name** | An Expert Talk on Concept to Prototype-Secret of Building High Fidelity Prototypes |
| **Date** | 26th April, 2023 |
| **Venue** | Faraday Hall, Edison block |
| **Facilitator** | Dr. Preeti Sharma, Associate Professor (ECE) |
| **Resource Person** | Mr. Sagar Juneja, Assistant Dean, CURIN, Chitkara University, |
| **No. of Participants** | 40 |
| **SDG No.** | 9 |

Department of Electronics & Communication Engineering in association with IIC organized an Expert Talk on " Concept to Prototype-Secret of Building High Fidelity Prototypes ". The talk was attended by more than 40 students of DECE, wherein the students interacted with the expert, Mr. Sagar Juneja, Assistant Dean (CURIN)and In charge (NEWGEN-IEDC) at Chitkara University. The resource person emphasized the importance of building prototypes by students to rise funding for their project ideas. He motivated the undergraduates to submit their ideations through NOVATE and encouraged them to file their patents through their project ideas inspired them through different success stories of the students from different schools and departments.

**Objective of Event:**

The objective of conducting the event was to emphasize the importance of building prototypes by students to raise funding for their project ideas.

**Glimpses of the Event:-**




**Brochure (26/04/2023)**




**Lecture being delivered by Dr. Sagar Juneja (26/04/2023)**




**Dr. Sagar Juneja interacting with Students (26/04/2023)**

**Activity Report**

| | |
|---|---|
| **Event name** | An Innovative way to Deploy Web Applications on Red Hat Hybrid Cloud |
| **Date** | 28th April 2023 |
| **Venue** | Offline |
| **Organized By** | Department of Computer Science & Engineering |
| **No. of Participants** | 80 |
| **Resource Person** | Dr. Jatin Arora, Red Hat Academy Coordinator, Chitkara University, Punjab |

An Expert Talk**" An Innovative way to Deploy Web Applications on Red Hat Hybrid Cloud"** with basic focus on innovative way to manage the web application deployment on the Red Hat OpenShift cloud was held on 28-04-2023 by an Expert Dr. Jatin Arora, Red Hat Academy Coordinator, Chitkara University, Punjab to make students familiar with the Application development and its deployment steps on the cloud platform. He had also provided future skill requirement and spirit of innovation to excel in their careers in Red Hat OpenShift cloud. The session was focussed on the industrial requirements of Open Source web application development. The Red Hat student ambassador; Mr. Ansh Singla had shared his certification experience and overview of Red Hat Academy programs. The expert talk was organized by Dr. Kamali Singla, Professor, DCSE, Chitkara University. The expert had covered the benefits of Learning Red Hat OpenShift cloud and administration during degree program.

**Outcomes:**

- Students came to know about the recent innovations in the field of web application deployment on Red Hat OpenShift cloud.
- Real time configuration of web application on OpenShift cloud demonstrated.
- Certification track and career opportunities after learning Red Hat OpenShift Administration.
- Active participation and asking good questions had improved the competency of students.






**Participants attending session (28.04.2023)**




**Student attending session (28.04.2023)**




**Expert and student RHA Ambassador.**

**Activity Report**

| | |
|---|---|
| **Event Name** | The role of career counselling in personal growth and success |
| **Date** | 28 April 2023 |
| **Venue** | Sun Hall |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 9 |
| **No. of Student** | 124 |
| **Resource Person** | Ms.Ritu Sharma, Leader university relation- Brillio |

The department of Computer Science and Engineering conducted an expert talk on "Role of career counselling in personal growth and success" with Ms.Ritu Sharma(Leader university Relations – Brillio) at Chitkara University. The goal of this expert talk is to explain students about strategies for appearing in interviews. As youngsters now a days are unable to appear well in interviews, they lack the content that they should ask during their interview. The session began with a quick introduction of Brilio. Here the expert elaborated about the way to face the future with confidence because being the future engineers in this technical world after gathering knowledge second thing to be learnt is confidence. During the open conversation, students were encouraged to share their point of view and ask the question they had in their minds. Overall, the goal of this expert talk by Ms. Ritu Sharma is to educate and inspire students for the correct way to represent them for their interviews. Correct way of implementing your knowledge helps you to achieve your goals quite early. Skill learning was the other important topic that was covered with in the session.

**Glimpses of the Event:-**



**Students attending the session (28.04.2023)**

**Activity Report**

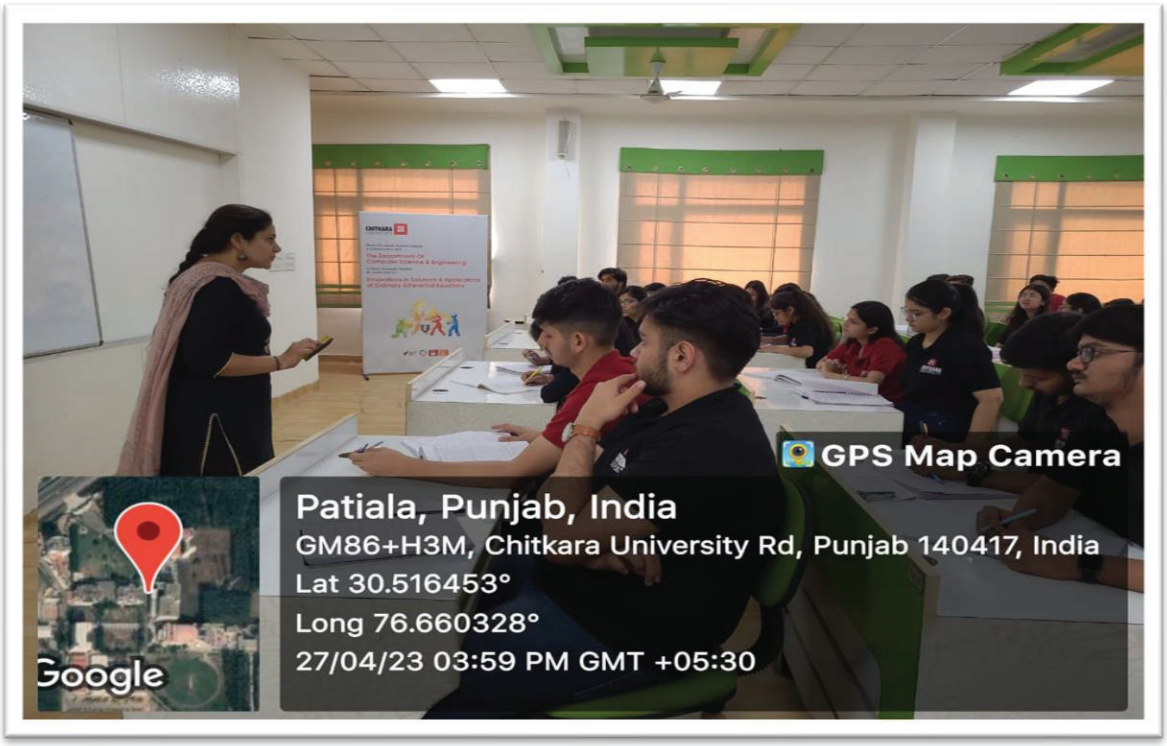
| | |
|---|---|
| **Event Name** | Expert Talk on Innovations in Solutions and applications of Ordinary Differential Equations |
| **Date** | 28-04-2023 |
| **Venue** | DM-201, Demorgan Block |
| **SDG no** | 9 |
| **No. of Student** | 80 |
| **Resource Person** | Ms. Manpreet Kaur, AP, Department of Applied Sciences, |

This Event/Expert talk had been organized for the 1st year Students of CSE Branch to gain insights and knowledge on Innovations in Solutions and applications of Ordinary Differential Equations. The topic of the discussion was begun by giving an overview of the history and significance of ODEs. She then discussed some of the recent innovations in the field, including the use of machine learning techniques to solve complex ODEs. She also talked about the application of ODEs in different fields such as engineering, physics, and economics. She then highlighted several examples of how ODEs have been used to model everything from the spread of diseases to the behavior of financial markets.Overall, the expert talk on Innovations in Solutions and Applications of Ordinary Differential Equations provided a fascinating insight into the latest developments in this important field. It highlighted the vital role that ODEs play in modeling and predicting real-world phenomena and the need for ongoing research and collaboration to advance our understanding of these complex systems.

**Outcomes:**

- Motivated the students to develop more interest towards this field.
- Many examples and real-life applications were discussed in order to make concepts clearerin Solutions and applications of Ordinary Differential Equations.

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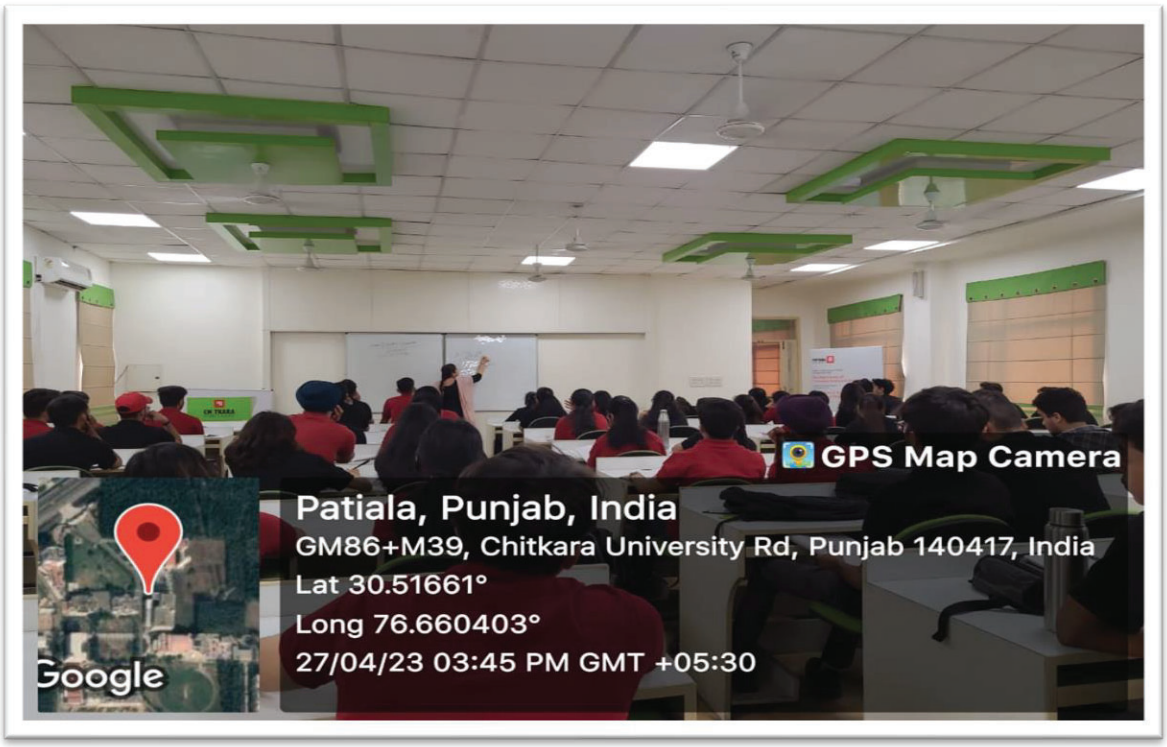
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**Activity Report**

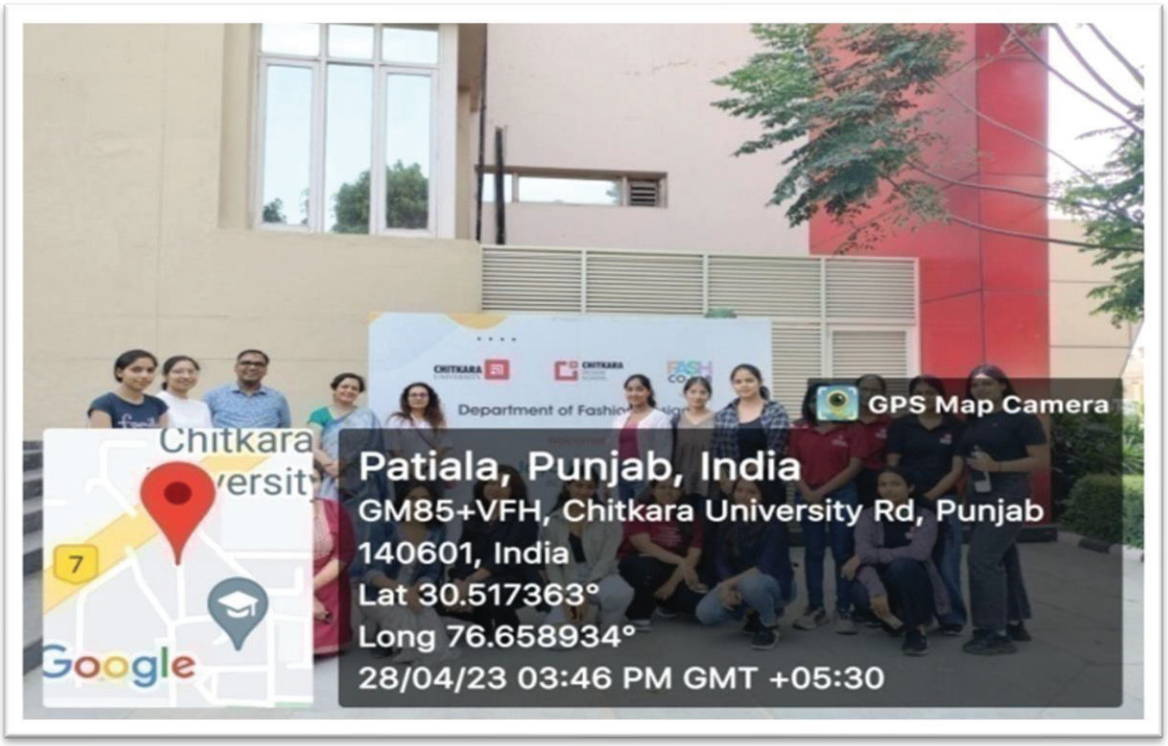
| | |
|---|---|
| **Event Name** | **Fashion and Metaverse** |
| **Date** | 28-04-2023 |
| **Organizer** | Department of Fashion Design, CDS, Chitkara University, |
| **Resource Person** | Ms. Jaya Kanwar, Senior Manager, Accenture |
| **No. of Participants** | 40 |
| **SDG No.** | 9 |

Department of Fashion Design, Chitkara design school has organized a master class on Fashion and Metaverse by Jaya Kanwar, Senior Manager, Accenture. The master class was for 1st and 2nd year students of the fashion design department. In the master class the resource person unveiled the dynamic world of metaverse and explained how fluid transition into the metaverse is. She also inspired everyone to embrace the technology and get ready to work with innovation for the fashion future. She also introduces students with some 3D softwares being used in fashion where metaverse is the part like CLO 3D and some others. She shared insights about increasing the use of metaverse into digital fashion to promote sustainability in fashion. The discussion acquainted students with the future carrier prospects in fashion industry and importance of embracing the technology as in future the metaverse is going to play an important role in the fashion industry.

**Glimpses of the Event:-**




**Event's Poster**






**Pictures with the speaker of the students**

**Activity Report**

| | |
|---|---|
| **Event Name** | **Craft- Preneurship with Phulkari** |
| **Date** | 03-01-2023 to 06-01-2023 |
| **Organizer** | Department of Fashion Design, CDS, Chitkara University, Punjab |
| **Resource Person** | Ms. Aakriti Ahuja, Founder-Asees by Aakriti |
| **No. of Participants** | 40 |
| **SDG No.** | 9 |

Department of Fashion Design, Chitkara Design School has organized a master class on Craft-Preneurship with Phulkari by Akriti Ahuja. The master class was for 1st and 2nd year students of the Fashion Design department. In the Maser Class speaker shared her insight and experience of her journey of building her brand i.e Asees by Akriti. Which she started in 2012 and by which she is working restlessly to spread the vibrance of the phulkari from her hometown, Abohar Punjab and creating most relevant contemporary lifestyle products that appeal to the genz too. She brought an array of her designs and some family heirlooms for students to understand the fitness and craftsmanship involved. In the master class the resource person sensitizes students about innovation in fashion entrepreneurship. Also made them aware about the traditional craft potential in the global market, and how they can create a successful career in fashion design by the craft being done in our surroundings and can revive the again in their own creative form.

**Glimpses of the Event:-**




**Event's Poster**







**Pictures with the speaker of the students**

**Activity Report**

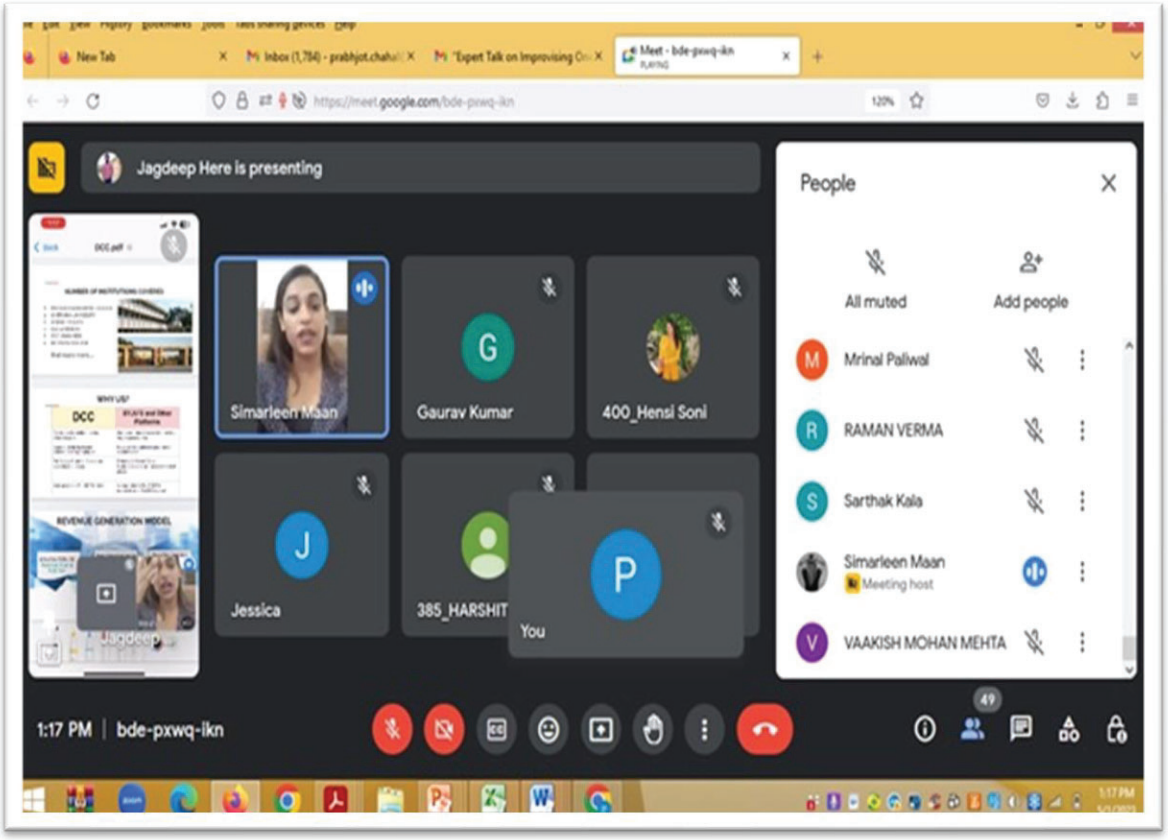
| | |
|---|---|
| **Event Name** | Expert Talk on Improvising One's Potential for Startup and Entrepreneurship |
| **Date** | 1st May 2023 |
| **SDG No** | 9 |
| **Venue** | Online |
| **Students Attended** | 95 |
| **Resource Person** | Mr. Gaurav (Founder and CEO DCC) |

Sowing a seed to start a company can be one of the most rewarding, exhilarating, and interesting opportunities that one can strive. Despite being a complex concept that involves highly specialized professional profiles, skill building and understanding marking strategies is the base of any startup. The interactive session of DCC startup promotes the ability to understand that extracurricular activities are also an essential part of one's life along with studies. Motive to up skilling the college students in various skills such as rocket science, coding, communication, singing, dancing, academic guidance, placement guidance, government exam preparations and much more with our unique and advanced methodology. DCC (DCOLLEGECAMPUS) is a start-up incubated with the *ACIC Rise Association* supported by *Punjab Government and Start-up India. The prospective of the session is to emphasis on the skills to establish a powerful Persona. Key concepts of for Entrepreneurs have a growing community to help students through the tough times, such as logical thinking, developing and presenting the modeling data incredibly to solve complex problems. DCC start-up in collaboration with Design Thinking Club of Chitkara University, Punjab organized an event with a prospective to enhance extra skills which will indeed help to construct a stronger CV/Resume.

**Outcome of the session:**

- The event guided the students for placements, skill building, and understanding the importance of a strong resume building. Information about different technologies and hardware related to VR applications.
- Skill development based on Startup, Entrepreneurship, Innovation, Training, Skill building, Internship,

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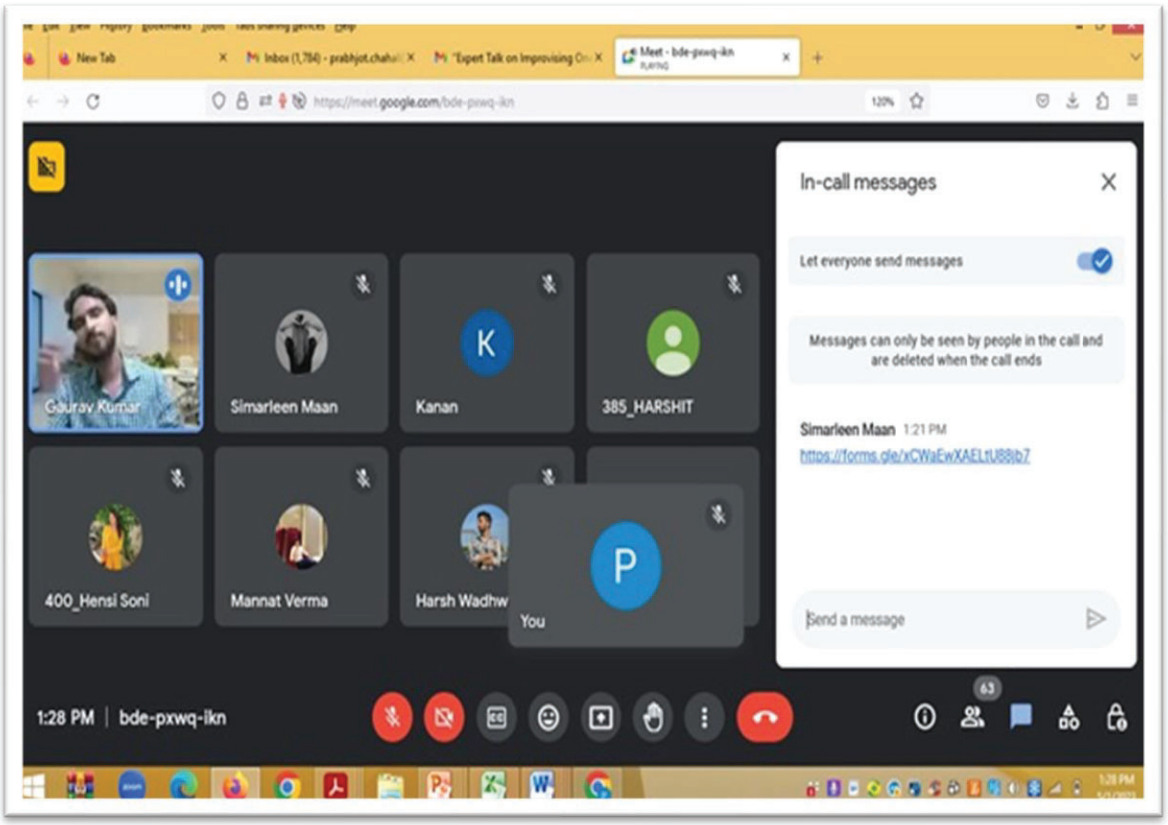
In-call messages
Let everyone send messages
Messages can only be seen by people in the call and are deleted when the call ends
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**Activity Report**

| | |
|---|---|
| **Event Name** | Emerging Trends of Reporting |
| **Date** | 1st May 2023 |
| **Mode** | Offline |
| **Venue** | Pulitzer Hall, Chitkara University |
| **Organizer Name** | Chitkara School of Mass Communication |
| **Resource Person** | Ms Kavita Bishnoi |
| **SDG No** | 9: Industry, Innovation and Infrastructure |

Chitkara School of Mass Communication in collaboration with Chitkara University Alumni Association Network (CAAN) organized this alumni interaction session for the students titled "Emerging Trends of Reporting". Ms. Kavita Bishnoi, Correspondent, Amar Ujala - the resource person on the occasion is a graduate of CSMC in the year 2017 and since then she has been working with Amar Ujala, a leading national Hindi newspaper of the countryWhile interacting with the budding journalists of the School, Ms Kavita Bishnoi said that it is imperative to have a good grasp of local issues if one wants to succeed as a reporter. She added that for a journalist having a keen eye, developing and nurturing credible sources for news gathering is of utmost importance. She was of the view that with the proliferation of digital media portals, dissemination of news has become a 24/7 process.

She said that meeting the deadline, cultivating good sources, doing exclusive stories with by-line and always looking at the unusual angle is the charm of the profession. She said that as education and art and culture is her beat but she is inquisitive about all other beats too so that may get new angle for her own stories. She said that the newspaper is facing completion with new media which updates the story instantly but the newspaper comes after 24 hours so the writing and presentation of print media must be attractive so that readers must go through in detail in hard copy. She answered some pertinent questions from the students.




EMERGING TRENDS
OF REPORTING
Kavita Bishnoi
1st May, 2023
GPS Map Camera
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GM95+39, Jansla, Punjab 140601, India
Lat 30.51735°
Long 76.658636°
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**Activity Report**

| | |
|---|---|
| **Event Name** | Event on “Innovative Presentation Skills for RJ" |
| **Date** | 1st May 2023 |
| **Mode** | Offline |
| **Venue** | Pulitzer Hall, Chitkara University |
| **Organizer Name** | Chitkara School of Mass Communication |
| **Resource Person** | Ms. Sonal Kharbanda |
| **SDG No** | **SDG 9: Industry, Innovation and Infrastructure** |

Chitkara School of Mass Communication in collaboration with Chitkara University Alumni Association Network (CAAN) organized an event “Innovative Presentation Skills for RJ" on 1st May 2023 from 11:00 onwards in Pulitzer Hall. The resource person for the session is a proud alumnus of CSMC Ms. Sonal Kharbanda who is a young radio jockey (RJ), works with Radio Orange at Nagpur. She is a graduate of 2018-21 batch of BA( JMC).

She told students that it is very important for an RJ to connect with the audience through humor, empathy, good listening skills in such a way that people feel they are a part of their daily lives. To connect and talk about every topic under the sun, radio jockeys need to be well aware of the current affairs, be able to discuss hot topics, level out hot-headed listeners and possess deep knowledge about the music they play. She talked about the life of RJ and how new innovative ideas, scripts, presentations, packaging and scheduling of music creates wonders in the listener's mind.

Not only private radio stations are coming up in India’s tier 2 and tier 3 cities but also new community radios are being opened in every state every month. This media requires good professionals who can not only write good content for broadcasting but also good creative people who may deliver it as radio presenter (RJ). This session of Ms. Sonal gave an overview that how the RJ can be popular with his/her presentation skills in Radio.

Sonal also mentioned that Radio is one of the fastest growing mediums and there are diverse career opportunities involved, apart from just becoming radio radio jockey. Digital presence and online connect with listeners have given this medium a needy boost. She said that the jock (radio presenter) should be well opinionated and must have a say in everything, be it city issues, Cricket, politics and movies. Students cleared their doubts and concerns during question and answer session. The acclaimed radio jockey, Sonal came out as a guide to the students to build their career in radio.

**Glimpses of the Event:-**







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VERSITY
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Maps


GPS Map Camera
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Long 76.658661°
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Google

**Activity Report**

| | |
|---|---|
| **Event Name** | Event on “Presenting and Designing TV Bulletin" |
| **Date** | 1st May 2023 |
| **Mode** | Offline |
| **Venue** | Pulitzer Hall, Chitkara University |
| **Organizer Name** | Chitkara School of Mass Communication |
| **Resource Person** | Ms. Jyotsna Patni |
| **SDG No** | 9: Industry, Innovation and Infrastructure |

Chitkara School of Mass Communication in collaboration with Chitkara University Alumni Association Network (CAAN) organized an expert talk “Presenting and Designing TV Bulletin” on 1st May 2023 from 1:00 pm onwards in Pulitzer Hall. Ms Jyotsna Patni is one of the senior anchors and reporters with India TV News at Noida and is alumni (BJMC 2013 pass out batch) of CSMC, Chitkara University Punjab was the speaker.

Ms Jyotsna talk about the Input and Output Desk for planning the stories of the day for each bulletin and how in coordination they execute it in timely and professional way so that the errors may be avoided and ethical standard of media is maintained. She elaborated in detail about handling breaking news as any channel tries to balance the accuracy and speed together and how the feed from ground zero is managed.

There are hundreds of TV news channels to which any viewer may surf using the remote but a better designed news content with appropriate news presenter holds the attention and puts across the whole stories which are not sensational in nature but also have accuracy and needs the ethical standards. Ms. Jyotsna Patni through her more than one decade experience in TV industry shared her experience to connect with the aspiring journalism students so that they may groom themselves before going into real professional media world.

She also talked about run down of bulletin and designing specially packaged segment for TV. She also talked about presenting the news on TV screen and why news sense , command over language and strong hold on current affairs is important in a live media. She also talked about how the bulletin is planned in graphical way, live photo and hot switching and overall designed so that the channel may hold attention of viewers.

Ms Jyotsna started her career with Day & Night TV Chandigarh and served at ETV at Hyderabad as news presenter and later shifted to India TV News.

**Glimpses of the Event:-**







GPS Map Camera
Patiala,PB,India
Rajpura, Patiala, 140601, PB, India
Lat 30.517502, Long 76.658633
05/01/2023 02:20 PM GMT+05:30
Note : Captured by GPS Map Camera



**Activity Report**

| | |
|---|---|
| **Event Name** | Event on “Copyright and Creativity in Advertising" |
| **Date** | 1st May 2023 |
| **Mode** | Offline |
| **Venue** | Pulitzer Hall, Chitkara University |
| **Organizer Name** | Chitkara School of Mass Communication |
| **Resource Person** | Mr. Govind Suri |
| **SDG No** | 9: Industry, Innovation and Infrastructure |

‘Creativity cannot be studied and enhanced within set parameters’ said Govind Suri, Sr. Project Manager at McCann Advertising, a leading advertising agency. Mr. Suri is an alumnus of Chitkara School of Mass Communication (MAJMC 2015 pass out) who visited the School to share his experience on the relevance of Copyright and Creativity in the field of advertising. He started his session with the understanding of what creativity is according to the students and what all do they think is creative in terms of content. He shared his experience of working with brands like Coke, Dabur and many more and what all it takes to create a good campaign. He discussed various elements of creativity like appeals used in advertising and how storytelling plays beautiful role in connecting with the audience. He also shared that creativity is essential in advertising because it helps brands to stand out and connect with their customers and achieve business objectives. To support his statements he showed various visuals ads and discussed their take on those advertisements.

Talking about the importance of Copyright, he said it’s very important to be unique yet not controversial. He shared that a lot of times the advertising agencies tend to place their ads in subliminal ways to target their competitors. He shared popular examples of brands where they targeted their competitors and had to face repercussions from the regulatory body like ASCI. The session ended on an interactive note where students asked questions pertaining to creativity and advertisements they watch on television. The students asked questions from the client and agency perspective and the skill set required working in a good advertising agency.

**Glimpses of the Event:-**










CHITKARA UNIVERSITY
CHITKARA ALUMNI
CAN
G20
COPYRIGHT AND CREATIVITY IN ADVERTISING
Resource Person
Govind Suri
Sr. Project Manager, McCann
Date : 1st May, 2023
Time : 3:00 pm onward
Venue : Pulitzer hall
Organised by CSMC

**Activity Report**

| | |
|---|---|
| **Event name** | Site Visit- Understanding Latest Trends and Design Solutions for Office Interiors through Case Study |
| **Date** | 1 May 2023 |
| **Venue** | C.S soft solutions (India) Pvt.Ltd E-300,Phase-8-Industrial Area, Mohali ( SAS Nagar ) Punjab |
| **Organizer** | Department of Interior Design |
| **Resource Person** | Mr. Abhishek Sood Manger ,C.S soft solutions (India) Pvt.Ltd |
| **No. Participant** | 45 Students |
| **Under SDG no.** | 9- Industry, Innovation and Infrastructure, |

With the objective of "Understanding Latest Trends and Design Solutions for Office Interiors through Case Study", at C.S. Soft Solutions (India) Pvt. Ltd, Mohali, Punjab. Mr. Abhishek Sood, Manager, at C.S. Soft Solutions (India) Pvt. Ltd engaged students in an interactive activity by presenting a business case. The objective was to yield meaningful insights from students regarding client handling and grabbing project. The output of this activity was that students understood the importance of doing homework before meeting real-life customer is essential to provide required customized design solutions. After this activity students took a round of all the office spaces on various floors and observed the kind of interiors done there to make the physical environment conducive for employees to work and achieve targets. This field visit intended to enhance the experiential learning and to give the students of 4th semester insight into the latest trends of office interiors, furniture arrangement, circulation spaces, collaborative spaces, color schemes, light requirements for offices. It was an interactive session and students of interior design will be benefitted with it and knowledge gained from this session they shall apply in their ongoing design projects in class and also in future projects.









**Students discussing about the case study**

**Activity Report**

| | |
|---|---|
| **Event Name** | A hands-on workshop on advance techniques and hosting solutions for responsive web design |
| **Date** | 02-05-2023 |
| **Venue** | LH-9, Pythagoras Block |
| **SDG no** | 9 |
| **No. of Student** | 80 |
| **Resource Person** | Mr. SuhaibRehman, Technical Trainer, Cantilever |
| **Event Incharge** | Dr. Prabhjot Kaur, Assistant Professor, DCSE |

This hands-on workshop had been organized for the 1st year Students of CSE Branch to gain insights and knowledge on advance techniques and hosting solutions for responsive web design. The main agenda of this hands-on workshop is to cover advanced techniques for creating innovative responsiveweb designs that adapt to different screen sizes and devices. Participants will learn about CSS framework. By incorporating these advanced techniques and choosing the right hosting solution, Participants can create a responsive website that delivers an optimal user experience across all devices.

**Outcomes:**

- Motivated the students to gain insight of Startup.
- One of the most critical factors that can impact the outcome of hosting solutions for responsive web design is the performance of the hosting provider. A good hosting provider should offer fastloading speeds and ensure that your website is always accessible and responsive to users.

**Glimpses of the Event:-**




CHITKARA UNIVERSITY
A HANDS-ON WORKSHOP ON ADVANCE TECHNIQUES AND HOSTING SOLUTIONS FOR RESPONSIVE WEB DESIGN
Tuesday 2nd May, 2023
Resource Person:
SUHAIB REHMAN
Technical Trainer, Cantilever
Organised by: Geeks for Geeks Student Chapter in Collaboration with the Department of Computer Science & Engineering, Chitkara University
GPS Map Camera
Patiala,PB,India
Rajpura, Patiala, 140601, PB, India
Lat 30.515182, Long 76.659230
05/02/2023 12:16 PM GMT+05:30
Note : Captured by GPS Map Camera


CHITKARA UNIVERSITY
A HANDS-ON WORKSHOP ON ADVANCE TECHNIQUES AND HOSTING SOLUTIONS FOR RESPONSIVE WEB DESIGN
Tuesday 2nd May, 2023
SUHAIB REHMAN
GPS Map Camera
Patiala,PB,India
Rajpura, Patiala, 140601, PB, India
Lat 30.515008, Long 76.659255
05/02/2023 12:13 PM GMT+05:30
Note : Captured by GPS Map Camera

**Activity Report**

| | |
|---|---|
| **Event name** | Prayas-Shala: Problem-Based Learning for Solving Community Problems |
| **Date** | 02nd May, 2023 |
| **Venue** | Sportorium, Chitkara University. |
| **Under SDG no.** | 9- Industry, Innovation and Infrastructure, |
| **Resource Person** | Dr. Sushil Narang and Mr. Pawan Kumar |
| **No. Participant** | 90 |

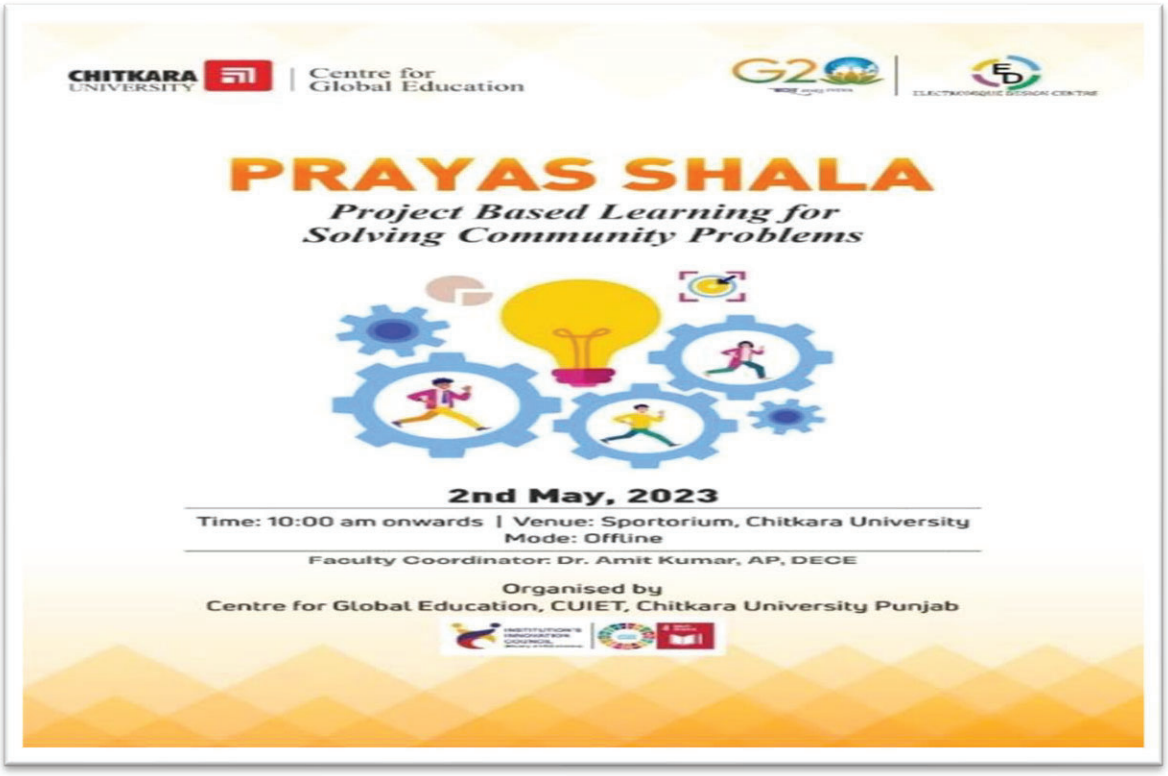
The Centre for Global Education in association with the Department of Electronics and communication Engineering organized "Prayas Shala: Project Based Learning for solving Community Problems" on May 2, 2023. More than 90 students participated in the event and showcased their solutions to community problems in healthcare, agriculture, and education. The event was a huge success, and the innovative ideas and projects impressed the judges and the audience. Dr. Sushil Narang and Mr. Pawan Kumar judged the event and announced the winners of the competition as 1st Place: Team Servercool, 2nd Place: Team Mushroom Minders, 3rd Place: Team AVTAR.

**Objectives of Event:**

The objectives of conducting the event are:

- To demonstrate knowledge and skill gained in embedded system development.
- To promote collaborative learning skills in students.
- To promote interpersonal skills in students.

**Glimpses of the Event:-**






**External experts in conversation with students (02/05/2023)**




**Students demonstrating their project (02/05/2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Building the future: Studying abroad and its role in fostering critical thinking and startup success |
| **Date** | 3May, 2023, 01:30 PM – 03:00PM |
| **Venue** | Explotarium |
| **SDG No** | 9 |
| **No. of Participants** | 324 |
| **Resource Person** | Dr. Charu Khosla, Assistant Dean, OIA |
| **Faculty Co-ordinator** | Dr. Tanya Gera |

Department of computer Science in collaboration with office of International Affairs organises an event on*Building the future: Studying abroad and its role in fostering critical thinking and startup success* where around 323 students participated in this event.

**The objectives of this event were –**

- To inform students of the advantages of studying abroad, such as the development of new skills, contact with various cultures, and improved employability.
- To highlight the variety of study abroad alternatives that are available to students, including various programme kinds, locations, and funding sources.
- To provide students with the tools and networks of support they need to organise and get ready for a fruitful study abroad experience.

**Outcomes:**

- A greater awareness and comprehension among participants of the advantages of studying abroad.
- Greater involvement with the tools and networks that can assist students in making plans and getting ready for fruitful study abroad experiences.
- An increase in the number of students who are inspired to apply to study abroad programmes and to take advantage of global opportunities to enhance their careers and start businesses
- More possibilities for students to network, giving them the chance to meet peers, alumni, and other professionals who have gone overseas to school.
- Development of a community of learners and professionals with a common interest in global learning and innovation, encouraging long-term cooperation and knowledge-sharing.

## Glimpses of the Event:-



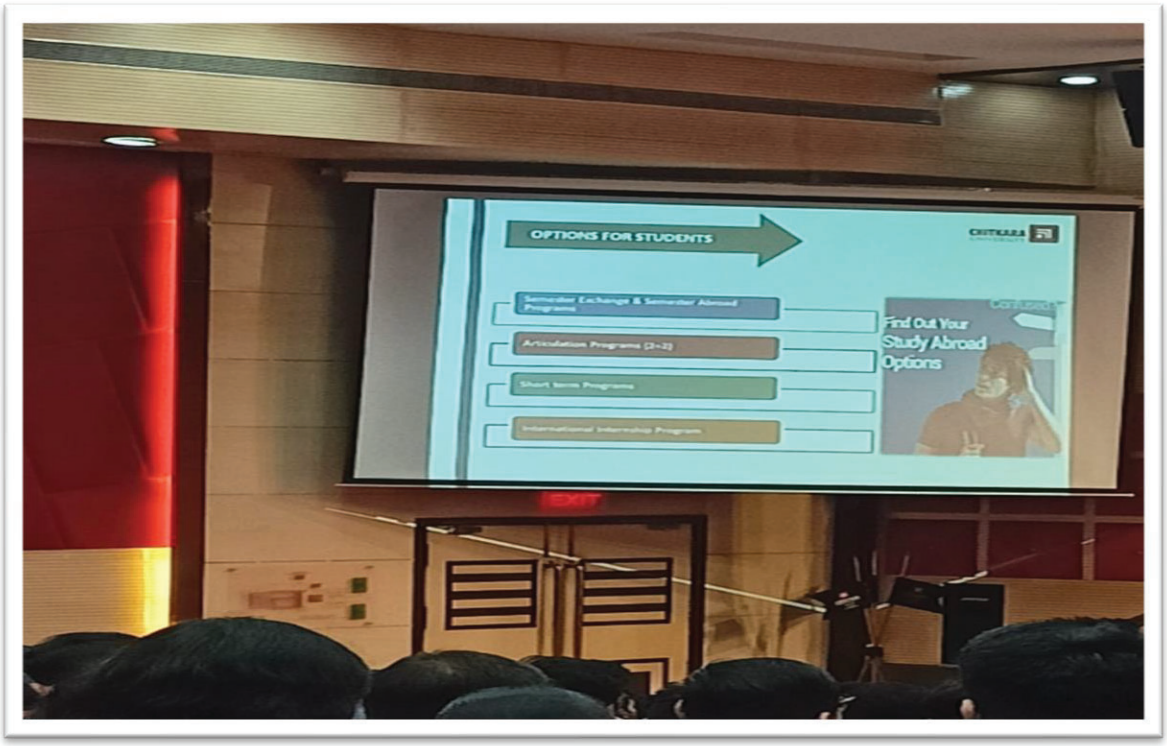

**Poster for the 3rd May 2023 event**




**The Audience**




**The Resource Person**




**The presentation given by resource person**

**Activity Report**

| | |
|---|---|
| **Event Name** | IPR in Front-end Development: Safeguarding Your Web Creations |
| **Date** | 3rd May, 2023 |
| **Venue** | LH-3, Pythagoras Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG no** | 9 |
| **No. of Participants** | 81 |
| **Resource Persons** | Mr. Saqlain Koser Ansari-Software Engineer,Cantilever |

Intellectual property rights (IPR) are a critical consideration for front-end developers who create web content, designs, and applications. IPR refers to the legal rights that protect the intangible assets of a business, including copyrights, trademarks, patents, and trade secrets. Here are some ways to safeguard your web creations through IPR: Copyright Protection: Copyright is a legal right that protects original works of authorship, including software code, website design, and graphics. Registering your website and other creations with the copyright office can provide legal protection against infringement. Trademark Protection: Trademarks are symbols, names, and phrases that identify a brand or product. Registering your company name, logo, and other trademarks can provide legal protection againstunauthorized use. Patents: Patents provide legal protection for inventions and processes, including software applications and algorithms. If your front-end development work involves creating innovative software solutions, it may be worth considering patent protection. Non-disclosure Agreements (NDAs): NDAs are legal contracts that prevent parties from disclosing confidential information. As a front-end developer, you may need to sign NDAs with clients or employers to protect their proprietary information. Licensing Agreements: Licensing agreements are legal contracts that grant permission to use copyrighted or patented works. As a front-end developer, you may need to negotiate licensing agreements with clients or other businesses that use your web creations. Monitor for Infringement: It is important to monitor for infringement of your intellectual property rights. This can include monitoring for unauthorized use of your code, design, or trademarks, and taking legal action if necessary. In conclusion, safeguarding your web creations through IPR can help protect your intellectual property rights and prevent unauthorized use. As a front-end developer, it is important to understand your legal rights and take appropriate steps to protect your creations.

**Objective-**

The objective of safeguarding your web creations through Intellectual Property Rights (IPR) in front-end development is to protect your website designs, code, and content from unauthorized use or theft by others. To the legal rights granted to individuals or companies for their creations or inventions. In the context of front-end development, IPR can be used to protect your website designs, layout, content, and code. By securing IPR, you can prevent others from copying, distributing, or modifying your work without your permission. To encourage the creativity of the human mind for the benefit of all and to ensure that the benefits arising from exploiting a creation benefit the creator. To protect the investment, time, money,

and effort invested by the inventor/creator of the IP, as it gives the inventor/creator an exclusive right for a certain period of time forthe use of its invention/creation.

To the legal rights given to the inventor or creator to protect his invention or creation for a certain period of time The event " IPR in Front-end Development: Safeguarding Your Web Creations " was successfully held on May3rd May, 2023, at Chitkara University, Punjab, organized by the Department of Computer Science and Engineering in collaboration with Open Source Chandigarh. The session, held at LH-3, Pythagoras Block,from 09:00 AM to 11:00 AM, was presented by Mr, Saqlain Koser Ansari, a knowledgeable Software Engineer from Cantilever. Mr. Ansari discussed the importance of IPR in Front-end Development and its role in Safeguarding Your Web Creations. The event provided a unique opportunity to learn about the application of IPR in Front-end Developmentand engage in thought-provoking discussions with an experienced industry professional. He painted quite a good picture of why the event mattered so much and how it was a great step towards finding the talent among new the generation.
In conclusion, “IPR in Front-end Development: Safeguarding Your Web Creations”was a highly successful event that provided the stage for students to learn and experiencetheir skills. It enabled the students to showcase their work on their time management, critical thinking, and problem-solving aspects.
Therefore, it was a success in inspiring the students to continue exploring and innovatingin the field of computer science

**Outcomes:**
The event was a great success in enhancing students to hone their skills. Some students reported that they were using some of the technologies for the firsttime and that was particularly a great experience for them. Some students used advanced technical domains and were very welcoming to otherpeers who wanted to learn too.

**Glimpses of the Event:-**




CHITKARA UNIVERSITY
OPEN SOURCE
G20
IPR IN
FRONT-END
DEVELOPMENT:
SAFEGUARDING
YOUR WEB
CREATIONS
Resource Person
Saqlain Koser Ansari
Software Engineer
Cantilever
Date : 03-May-23
LH-3,Pythagoras Block, Chitkara University Rd, Punjab 140417, India
Latitude
30.51506004°
Longitude
76.65988219°
Local 10:15:23 AM
GMT 04:45:23 AM
Altitude 231.2 meters
Wednesday, 03 May 2023


LH-3,Pythagoras Block, Chitkara University Rd, Punjab 140417, India
Latitude
30.51506004°
Longitude
76.65988219°
Local 09:39:57 AM
GMT 04:09:57 AM
Altitude 231.2 meters
Wednesday, 03 May 2023

**Activity Report**

| | |
|---|---|
| **Event Name** | "Research and Development in modern web Technologies Shaping the Future of Front-end Engineering" |
| **Date** | 3rd May, 2023 |
| **Venue** | LH-3, Pythagoras Block |
| **SDG no** | 9 |
| **No. of Participants** | 80 |
| **Resource Persons** | Ms. Preenu Mittan, Corporate Trainer, My anatomy |

Creating a complex web application involves technologies from both the server-side and client-side. When we are talking about web development technologies, it usually means the client-side technologies, which are used to build and display everything that the end-user interacts with. The main language of the web is JavaScript, presented on most web pages and web apps on the client-side. This means that the web technologies are mostly based on JavaScript, while server-side technologies are varied (.NET, Java, PHP, Ruby, or even server-side JavaScript Node.js).

**PROGRESSIVE WEB APPS (PWA):** The progressive web application is a type of application software for the web, built using technologies such as HTML, CSS, and JavaScript.

**MICRO FRONTENDS**

A micro-frontend architecture is a design where a frontend app is decomposed into "micro-apps," which work loosely together and are independently deployable.

**FRONTEND FRAMEWORKS**

**ANGULAR**

Angular is a TypeScript-based, open-source, front-end mobile and web application framework developed by Google in 2010. Angular is a complete rewrite of AngularJS from the same team.

**REACT**

React is an open-source, front-end JavaScript library for creating interactive UIs. React is developed and maintained by Facebook and a large community of dedicated developers.

**Vue.js**

Vue.js is an open-source MVVM (Model-View-View Model), front-end JavaScript framework for building web UIs and single-page applications. Vue.js is developed and maintained by Evan You and his teammates.

**Flutter for web**

Flutter s a free, open-source mobile UI framework developed by Google for building fast and expressive native apps. Flutter can also be used for web content using standards-based web development technologies: HTML, CSS, and JavaScript.

**Flutter for web**

Flutter s a free, open-source mobile UI framework developed by Google for building fast and expressive native apps.

**Blazor and Web Assembly**

Blazor is a free, powerful, open-source C# web framework for creating web apps using C# and HTML, developed by Microsoft. Blazor runs C# code directly in the browser using Web

Assembly and gives you access to .NET on the client-side for fast and rich web applications without the need for JavaScript. The event " Research and Development in Modern Web Technologies: Shaping the Future of Front-end Engineering" was successfully held on May 3rd May, 2023, at Chitkara University, Punjab, organized by the Department of Computer Science and Engineering in collaboration with Open Source Chandigarh. The session, held at LH-3, Pythagoras Block, from 11:30 AM to1:30 AM, was presented by Ms. Preenu,Corporate Trainer from My anatomy. Ms. Preenu discussed the importance of Research and Development in Modern Web Technologies. The session focused on exploring the latest trends and breakthroughs in research and development (R&D) within the field of front-end engineering. He painted quite a good picture of why the event mattered so much and how it was a great step towards finding the talent among new the generation. The event provides a platform for students and faculty members to engage in discussions with an experienced industry professional and gain insights on the impact of R&D on modern web technologies and how it continues to shape the future of front-end engineering .This can inspire participants to develop innovative solutions and products that cater to the specific needs of users, ultimately contributing to the growth and development of the industry. The event aligns with the IIC's objective of promoting innovation, skill development, and entrepreneurship among students and faculty members, making it a suitable candidate for an IIC event. In conclusion," Research and Development in modern web technologies shaping the Future of Front-end Engineering" was a highly successful event that provided the stage for students to learn and experience their skills. It enabled the students to showcase their work on their time management, critical thinking, and problem-solving aspects. Therefore, it was a success in inspiring the students to continue exploring and innovating in the field of computer science.

**Objective-**

The objective of "Research and Development in modern web Technologies Shaping the Future of Front-end Engineering" is to give the students the insights of internet programming and how to design and implement complete applications over the web.

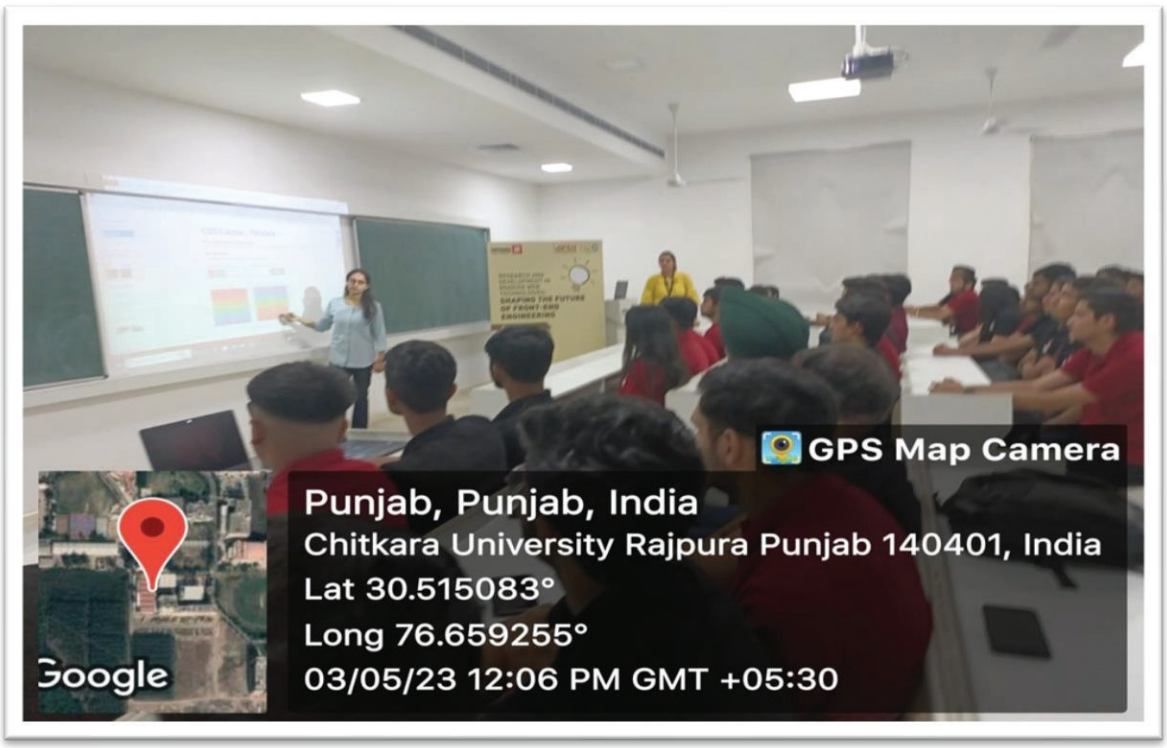
- It includes the concepts of Web servers and Web Application Servers, Design Methodologies with concentration on Object-Oriented concepts, client Side.
- Server-Side programming, Active Server Pages, Database Connectivity to web applications, Adding Dynamic content to web applications.
- Programming Common Gateway interfaces, Programming the User Interface for the web applications.

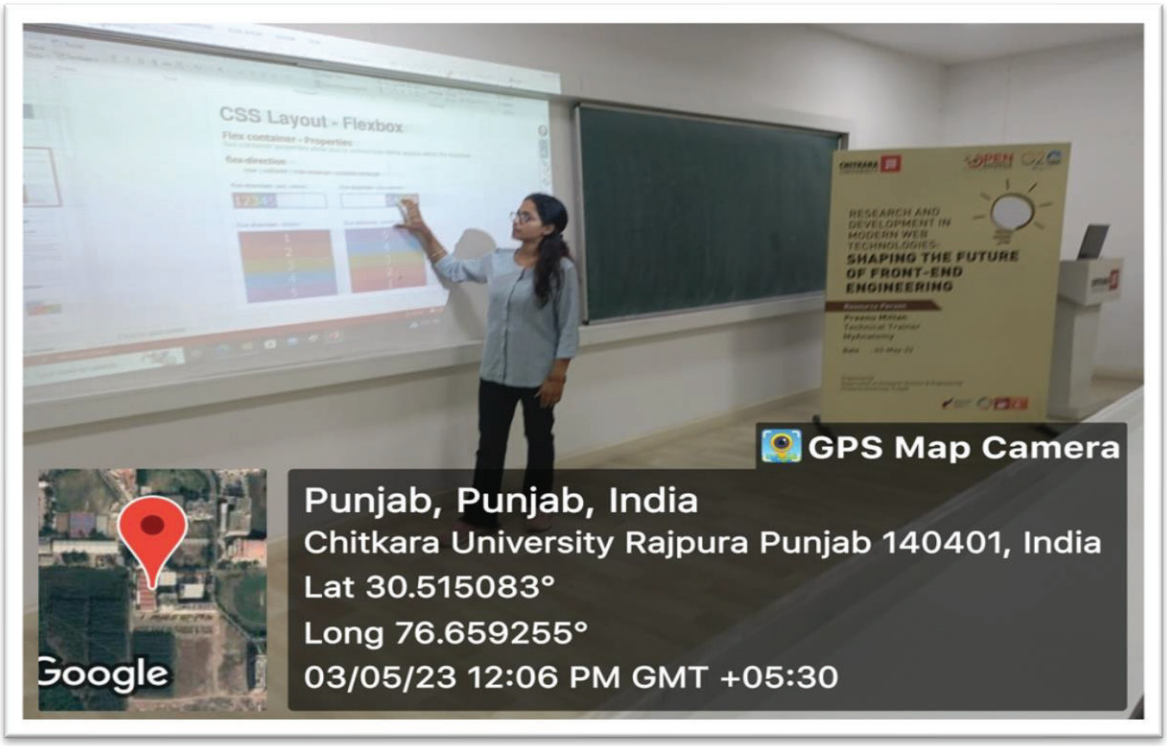
**Outcomes:**

- The event was a great success in enhancing students to hone their skills.
- Some students reported that they were using some of the technologies for the first time and that was particularly a great experience for them.
- Students were able to develop fully working applications that can be used on cross-platforms.

**Glimpses of the Event:-**




CSS Layout - Flexbox
RESEARCH AND DEVELOPMENT IN MODERN WEB TECHNOLOGIES: SHAPING THE FUTURE OF FRONT-END ENGINEERING
GPS Map Camera
Punjab, Punjab, India
Chitkara University Rajpura Punjab 140401, India
Lat 30.515083°
Long 76.659255°
03/05/23 12:06 PM GMT +05:30
Google


GPS Map Camera
Punjab, Punjab, India
Chitkara University Rajpura Punjab 140401, India
Lat 30.515083°
Long 76.659255°
03/05/23 12:06 PM GMT +05:30
Google

**Activity Report**

| | |
|---|---|
| **Event Name** | Innovation in Front-end Solutions: Entrepreneurial Opportunities in Web Development |
| **Date** | 3rd May 2023 |
| **Venue** | Pythagoras Block |
| **SDG no** | 9 |
| **No. of Participants** | 77 |
| **Resource Person** | Mr. Jitendra Singh, Software Developer Coding Blocks |

The event **"Innovation in Front-end Solutions: Entrepreneurial Opportunities in Web Development"** promotes innovation, skill development, and entrepreneurship among the academic community. This event was organized byOpen-Source Chandigarh, Institute of Innovations Council, and the Department of Computer Science & Engineering, Chitkara University, to Motivate students to come up with new startup ideas in the field of web development. Chitkara University with Open-Source Chandigarh welcomed resource person Mr. Jitendra Singh, Software Developer Coding Blocks community for delivering session on Innovation in Front-end Solutions: Entrepreneurial Opportunities in Web Development. The session started with how we can explore our potential for innovation in front-end solutions and discussed the entrepreneurial opportunities available in web development, which is critical for fostering innovation and progress. Further, he explained various project development concepts in detail. He also talked about scope of various technologies currently used in IT industries for front end Development. He explained how these technologies are helping in real-world scenarios and what the future scope of these technologies. Mr is. Jitendra also demonstrated hands-on examples using MEAN Stack and MERN stack. Students easily got points on how they can become full-stack developers. Moreover, This event provided a platform for students and faculty members to engage in stimulating discussions with industry expert and gain valuable insights into the rapidly evolving landscape of front-end development. This can inspire participants to develop innovative solutions and products and pursue their entrepreneurial aspirations in the field. The students have shown good responses in the session with admissible questions and observations, this session helped them to gain knowledge related to entrepreneurial opportunities in the field of web development. In conclusion, the event provided a platform for attendees to gain valuable insights into front-end innovation and entrepreneurship in web development.

**Outcomes:**

- The event was a great success in enhancing students to hone their skills.
- Students were able to understand the planning strategies for any new startup or web development project.
- Through this session students can able to achieve deeper knowledge of the entrepreneurial practices in the field of front-end technologies.

**Objective-**The main objective of the event was to explore the potential for front-end solutions and discuss the entrepreneurial opportunities available in web development. The event

provides a platform for attendees to gain valuable insights into front-end innovation and entrepreneurship in web development. A total of 77 students from 1st year, DCSE has attended the session on 3rd May 2023 from 2:00 -4:00 PM.

**Glimpses of the Event:**



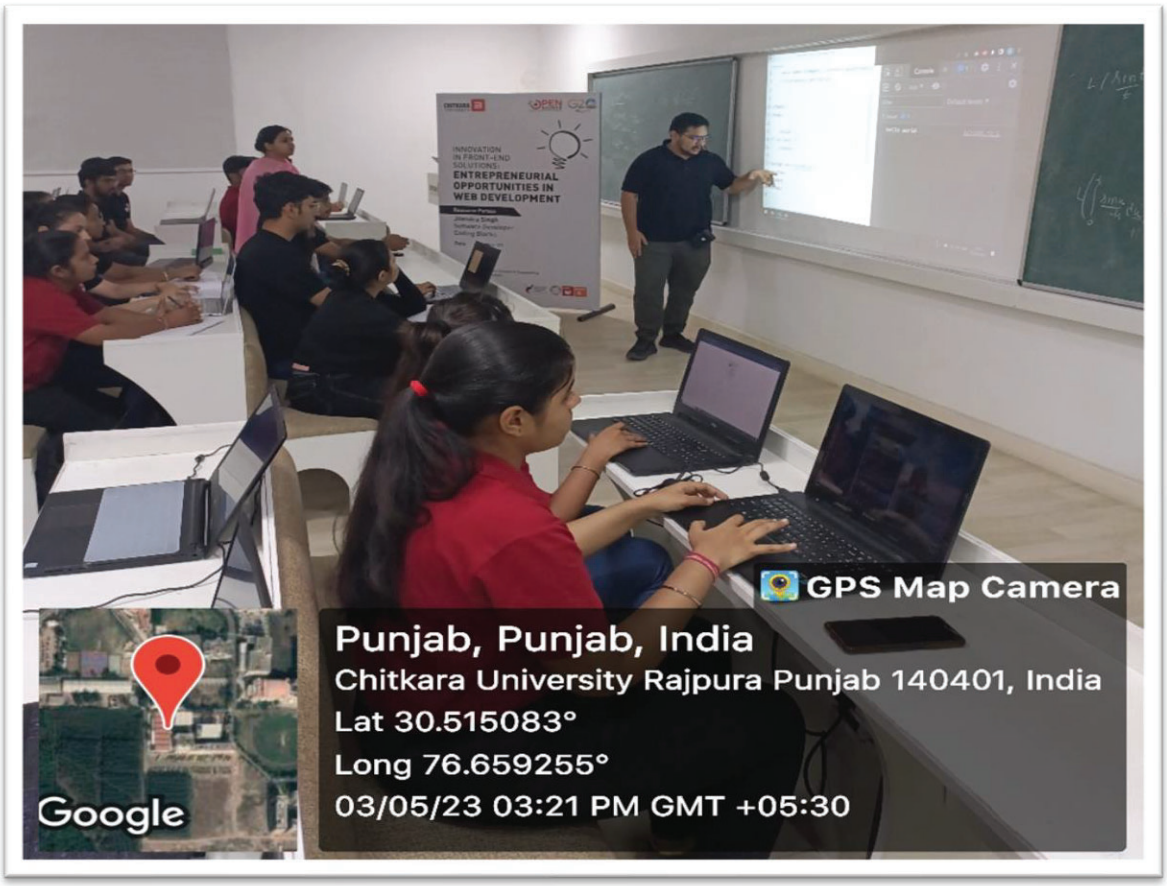




**Welcoming of Resource person during session on Innovation in Front-end Solutions: Entrepreneurial Opportunities in Web Development**




**Interactive session during the event**




**Question Answer session during the event**

**Activity Report**

| | |
|---|---|
| **Event Name** | **Front-end Engineering for Startup: Building Scalable and Impactful Web Applications** |
| **Date** | 04 May, 2023 |
| **Venue** | LH-4, Pythagoras Block |
| **SDG no** | 9 |
| **No. of Participants** | 78 |
| **Resource Persons** | Multiple |

The Front-end Engineering for Startups: Building Scalable and Impactful Web Applications event with Open-Source Chandigarh and Institute of Innovations Council, organized by the Department of Computer Science & Engineering at Chitkara University, intended to discuss the importance of front-end engineering for startups and providing web solutions. On May 04,2023, the Front-end Engineering for Startups: Building Scalable and Impactful Web Applications was held at Chitkara University's Pythagoras Block to discuss the importance of developing efficient and user-friendly web solutions. The event focused on an emerging area of technology and explores the significance of front-end engineering in the context of startups, which is critical for fostering innovation and progress. Chitkara University with Open-Source Chandigarh was honor to host Mr. Vikas Patel, instructor and product engineer at coding blocks. The expert has 2 years of experience in the field. The participants were very excited to learn about front-end engineering tools and technologies. They want to develop their own real-world projects and explore more. During the event, students were engaged voluntarily and showed their full participation. An expert painted a good picture of the importance of the event that why the event was so much matter and how they can give wings to their career. Even for the students who didn't know so much about front-end engineering, the expert involved them too by telling them efficient ways of how they also can contribute to the project. Moreover, the event also helped the students to have deeper known concepts of the full stack to use it to its potential. Therefore, it was a success in inspiring the participants to develop innovative solutions and products that can contribute to the growth and development of the startup ecosystem.

**Objective**

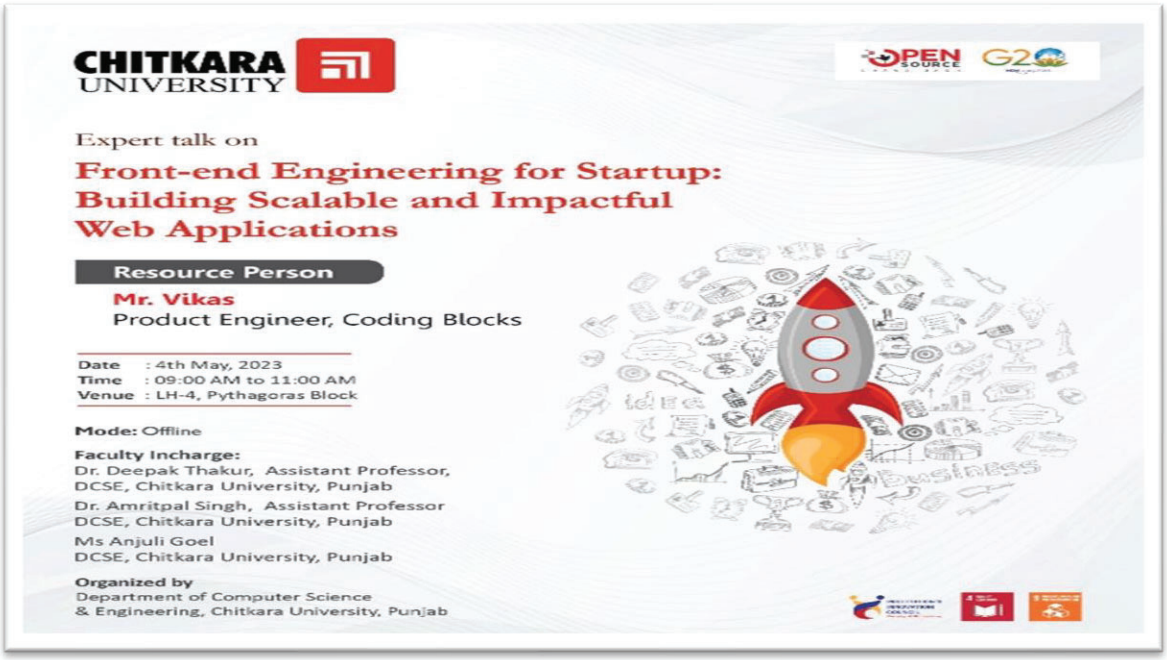
The objective of the event is to discuss front-end engineering for startups, building scalable and impactful web applications. The aim of the Front-end Engineering for Startups: Building Scalable and Impactful Web Applications event was completed with a great sense of pride. Evidently, nearly all the students were jolted to ignite that spark of growth and development in startups. The aroma of technology and growth could easily be sensed in the air. Innovation Unleashed indeed. The event focused on an emerging area of technology and explores the significance of front-end engineering in the context of startups, which is critical for fostering innovation and progress. The experience of an expert helped the students to learn more about building and developing user-friendly web applications by using front-end tools and technologies. A total of 78 students participated in the event. Students took an interest and engaged in thought-provoking discussions with an experienced industry professional.

- To provide the students with an opportunity to create something ready for the industry.
- To get the students to develop real-world web applications.
- To encourage the students to keep on engaging in more overall development activities.
- To provide the students with the opportunity to become entrepreneurs.

**Outcomes:**

- The event was a great success in enhancing students to hone their skills.
- The event provides the platform for attendees to gain valuable insights into front-end engineering.
- Students learned to exploit innovation and knowledge in developing web applications.
- Students initially took time to understand the field but soon they eased into the environment and indulged completely.

**Glimpses of the Event:-**







BUILDING SCALABLE
AND IMPACTFUL
WEB APPLICATIONS
GPS Map Camera
Punjab, Punjab, India
Chitkara University Rajpura Punjab 140401, India
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Long 76.659255°
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Google


CHITKARA UNIVERSITY
OPEN SOURCE
FRONT-END
ENGINEERING
FOR STARTUP:
BUILDING SCALABLE
AND IMPACTFUL
WEB APPLICATIONS
Resource Person
Vikas
Product Engineer
Coding Blocks
Date : 04-May-23
GPS Map Camera
Punjab, Punjab, India
Chitkara University Rajpura Punjab 140401, India
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**Activity Report**

| | |
|---|---|
| **Event Name** | Design Thinking in Front-end development: Crafting User-Centric Web Experiences |
| **Date** | 4th May 2023 |
| **Venue** | LH4, Pythagoras Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No** | 9 |
| **No. of Participants** | 74 |

“Design Thinking in Front-end Development: Crafting User-Centric Web Experiences" focused on an emerging area of technology and explored application of design thinking principles in front-end development, which is critical for fostering innovation and progress. The event brings together what is desirable from a human point of view with what is technologically feasible and economically viable. It also helps students who aren't trained as designers to use creative tools to address a vast range of challenges. critical for fostering innovation and progress. This can inspire participants to develop innovative solutions and products that cater to the specific needs of users, ultimately contributing to the growth and development of the industry. The event aligns with the IIC's objective of promoting innovation, skill development, and entrepreneurship among students and faculty members, making it a suitable candidate for an IIC event. Design Thinking in Front-end development: Crafting User-Centric Web Experiences event was organized with Open-Source Chandigarh and Institute of Innovations Council in collaboration with Department of Computer Science & Engineering at Chitkara University, intended to discuss the importance of front end tools for startups and providing user centric web development. On May 4,2023, the event Design Thinking in Front-end development: Crafting User-Centric Web Experiences was held at Chitkara University’s Lecture Hall No 4, Pythagoras Block to motivate the students regarding Design Thinking. Chitkara University with Open-Source Chandigarh were honoured to host Mr. Anil Dhawan from Mynamoty as an expert in Front End Development**.** Mr. Dhawan discussed the application of design thinking principles in front-end development, emphasizing the importance of empathy, experimentation, and iteration in creating web solutions that cater to the specific needs of users. The event provided a fantastic opportunity to learn about the role of design thinking in front-end development and engage in stimulating discussions with an industry expert. In conclusion, the main focus of the event was to help students improve their designing skills exponentially as user interface play a huge part in software development success. Therefore, it was a success in inspiring the students to continue exploring and innovating in the field of Computer Science and Technology. The students thanked Chitkara University and Mr. Anil Dhawan to have given them this golden chance to grasp industry-level exposure while being in their first year of the course.

**Objective-**

The aim of the event “Design Thinking in Front-end development: Crafting User-Centric Web Experiences” was to bring innovative solutions to products that are based on how real users think, feel and behave. Thinking like a designer can transform the way organizations

develop products, services, processes, and strategy. The event was designed to provide a platform for students to engage in discussions with an experienced industry professional and gain insights into the importance of empathy, experimentation, and iteration in creating user-centric web experiences.

**The main objective of the event was:**

- To explore the role of design thinking in front-end development and creating user-centric web experiences.
- To create web solutions that caters to the specific needs of user.
- To provide the students with an opportunity to create something ready for the industry.

**Outcomes:**

The event was a great success in enhancing students to improvise their skills. Students were excited to learn new skills. Some students reported that they were using some of the technologies for the first time and that was particularly a great experience for them. Some students discussed advanced technical domains and were very welcoming to other peers who wanted to learn too. Students with the help their classmates created a very informative environment to learn and have fun.

**Glimpses of the Event:-**




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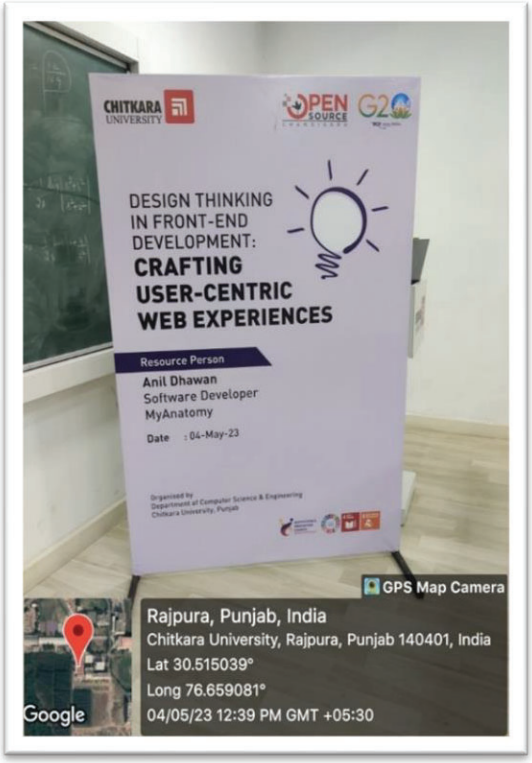
CHITKARA UNIVERSITY
OPEN SOURCE
G20
DESIGN THINKING
IN FRONT-END
DEVELOPMENT:
CRAFTING
USER-CENTRIC
WEB EXPERIENCES
Resource Person
Anil Dhawan
Software Developer
MyAnatomy
Date : 04-May-23
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**Activity Report**

| | |
|---|---|
| **Event Name** | Critical Thinking in Front-end Engineering: developing robust and efficient web |
| **Date** | 4th May 2023 |
| **Venue** | LH-5, Pythagoras Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG no** | 9 |
| **No. of Participants** | 85 |
| **Resource Persons** | Ms. Saranjeet Kaur - Technical Trainer, Myanatomy |

The aim of the Critical Thinking in Front-end Engineering: Developing Robust and Efficient Web Solutions event was completed with a great sense of pride. Evidently, nearly all the students were jolted to ignite that spark and overall self-development in them. Critical thinking helps front-end engineers to think critically and evaluate different options before choosing the best solution. It enables them to solve complex problems and find innovative ways to develop web solutions. By teaching critical thinking to students, they can develop problem-solving, decision-making, analytical, and creative skills that are essential in front-end engineering. Ultimately, the goal of critical thinking in front-end engineering is to develop web solutions that meet the needs of users and stakeholders and are efficient, robust, and continuously improving. The aroma of technology and growth could easily be sensed in the air. *Innovation Unleashed* indeed. The respected faculty were also hand-picked for this session and were well-versed in a plethora of domains. Their bits of advice and positive critique helped the students to learn more about critical thinking and also gave them the right way to forward. Critical Thinking in Front-end Engineering: Developing Robust and Efficient Web Solutions is a vital skill for front-end engineers who are responsible for developing robust and efficient web solutions. Critical thinking refers to the ability to analyze, evaluate, and synthesize information to solve problems and make informed decisions. In front-end engineering, critical thinking is essential for creating web applications that are not only visually appealing but also performant and user-friendly Front-end engineers must be able to identify and anticipate potential issues in their code and design, as well as consider the implications of their decisions on user experience, performance, and maintainability. They must also be able to prioritize and allocate resources effectively to achieve the best possible outcomes. By using critical thinking in front-end engineering, engineers can create web solutions that meet the needs and expectations of users while also optimizing performance and scalability. They can also anticipate potential problems and proactively address them, reducing the likelihood of errors and minimizing downtime. In today's fast-paced and ever-changing digital landscape, critical thinking is an essential skill for front-end engineers who seek to deliver innovative and effective web solutions. It enables them to stay ahead of the curve, adapt to new technologies and trends, and provide their clients and users with the best possible web experiences. The event "Critical Thinking in Front-end Engineering: Developing Robust and Efficient Web Solutions" was successfully held on May 4th, 2023, at Chitkara University, Punjab, organized by the Department of Computer Science and Engineering in collaboration with Open Source Chandigarh. The session, held at LH-5, Pythagoras Block, from 02:00 PM to 04:00 PM, was presented by Ms. Saranjeet Kaur, a

knowledgeable Technical Trainer from Myanatomy. Ms. Kaur discussed the importance of critical thinking in front-end engineering and its role in developing robust and efficient web solutions. The event provided a unique opportunity to learn about the application of critical thinking in front-end engineering and engage in thought-provoking discussions with an experienced industry professional. She painted quite a good picture of why the event mattered so much and how it was a great step towards finding the talent among new the generation. The event focuses on the importance of critical thinking in front-end engineering, which is critical for fostering innovation and progress. Moreover, the event provides a platform for students and faculty members to engage in discussions with an experienced industry professional and gain insights into employing analytical and problem-solving skills to identify potential challenges, optimize performance, and create web applications that stand the test of time. This can inspire participants to develop innovative solutions and products that cater to the specific needs of users, ultimately contributing to the growth and development of the industry. The event aligns with the IIC's objective of promoting innovation, skill development, and entrepreneurship among students and faculty members, making it a suitable candidate for an IIC event. In conclusion, "Critical Thinking in Front-end Engineering: Developing Robust and Efficient Web Solutions" was a highly successful event that provided the stage for students to learn and experience their skills. It enabled the students to showcase their work on their time management, critical thinking, and problem-solving aspects. Therefore, it was a success in inspiring the students to continue exploring and innovating in the field of Computer Science and Technology.

**Objectives**

- To analyze user requirements and constraints, and translate them into feasible technical solutions that meets their needs and expectations.
- To evaluate the strengths and weaknesses of different frameworks, libraries, and tools, and select the most appropriate ones for the project at hand.
- To identify potential risks and challenges, and proactively plan and implement contingency measures to mitigate them.
- To break down complex problems into smaller, more manageable components, and devise efficient algorithms and data structures to solve them.
- To test and validate the functionality, usability, accessibility, and security of the web solution, using various testing methods and tools.

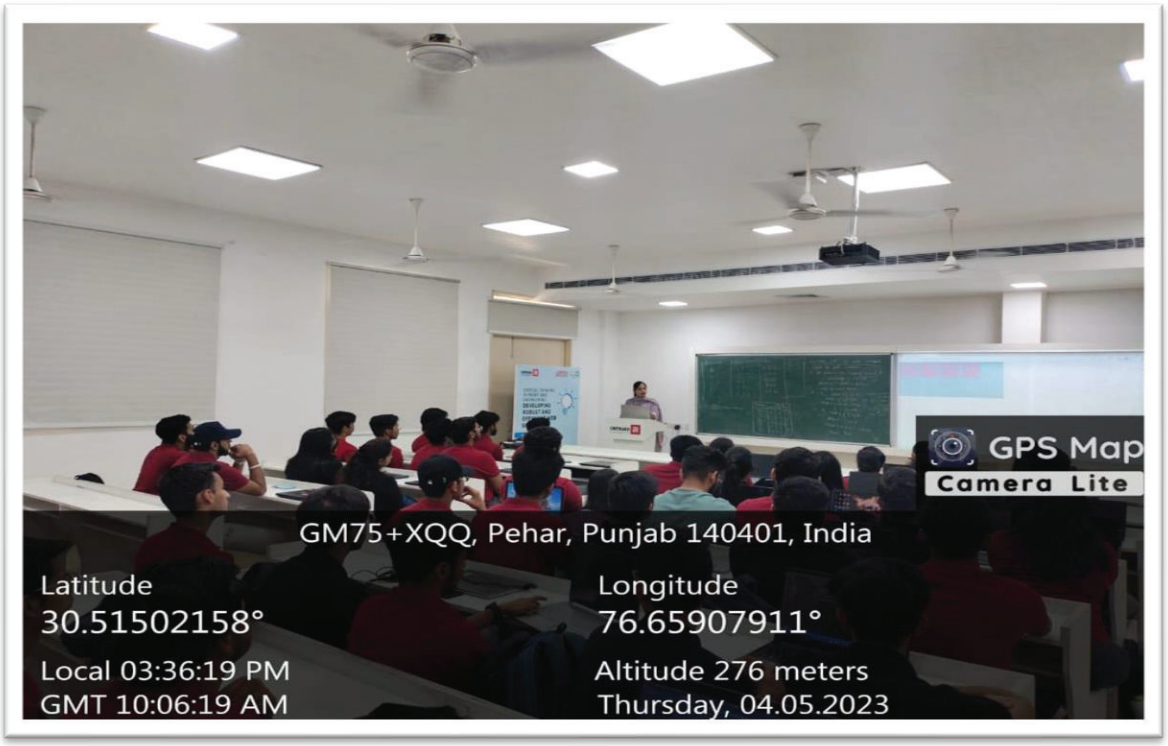
**Outcomes**

- The event was a great success in enhancing students to hone their skills.
- The front-end engineer is more capable of thinking critically and creatively, which leads to more innovative and optimal solutions that meet both the technical and business requirements.
- The front-end engineer is better able to prioritize and allocate resources, time, and efforts effectively, which leads to a more efficient and productive development process.
- The front-end engineer is more capable of reflecting on their own decision-making processes and outcomes and seeking feedback and critique from others, which leads to

continuous learning and growth.

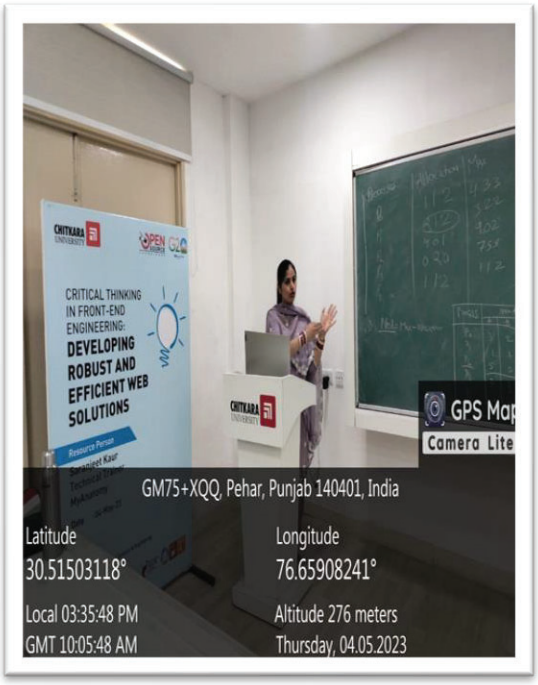
- Some students used advanced technical domains and were very welcoming to other peers who wanted to learn too.

**Glimpses of the Event:-**









**Activity Report**

| | |
|---|---|
| **Event Name** | Global innovators unleashed: Studying abroad and its benefits on R&D, and entrepreneurial success |
| **Date** | 4 May, 2023, 10:30 AM – 12:00PM |
| **Venue** | Exploretorium |
| **SDG No** | 9 |
| **No. of Student** | 640 |
| **Resource Person** | Dr. Charu Khosla, Assistant Dean, OIA |

Department of computer Science in collaboration with office of International Affairs organizes an event on Global innovators unleashed: Studying abroad and its benefits on R&D, and entrepreneurial success where around 640 students participated in this event.

**The objectives of this event were –**

- To educate students about the benefits of studying abroad, such as the acquisition of new skills, interaction with people from different cultures, and increased employability.
- To showcase the range of options for students to study abroad, including different programme types, locations, and financial sources.
- To give students the resources and support systems they need to plan and prepare for a successful study abroad experience.

**Outcomes:**

- A better understanding of the benefits of studying abroad among participants.
- More engagement with the resources and networks that can help students plan and prepare for successful study abroad experiences.
- A rise in the number of students who are motivated to apply to study abroad programmes and to seize possibilities to advance their professions and launch businesses on a global scale.
- More networking opportunities for students, allowing them to connect with classmates, former students, and other professionals who attended universities abroad.




**Poster for the 4th May 2023 event**




**The Audience**




**The Resource Person**

**Activity Report**

| | |
|---|---|
| **Topic** | Masterclass on Fashion Details: Beyond the Surface Embellishment |
| **Date** | 04-05-2023 |
| **Organizer** | Department of Fashion Design, Chitkara Design School |
| **Resource Person** | Ms. Neetu Arora, owner, Luvya by Neetu |
| **No. of Participants** | 40 |
| **SDG No.** | 9 |

Department of Fashion Design, Chitkara Design School has organized a master class on Fashion Details: beyond the surface embellishment by Neetu Arora. The master class was for 1st and 2nd year students of the fashion design department. In the master class speaker shared her insight and experience of her journey of building her brand i.e Luvya By Neetu Arora. She made students aware about the different types of fabrics and different types of surface embellishment used in developing of any textile material or garment. She informed students that care should be taken while selecting the right fabric and the right embroidery work for the specific occasions. This master class sensitized students about innovation in fashion entrepreneurship. Also made them aware about the different types of embellishments which can be used in the designing and also shared key points, need to be taken care to build a successful brand.

**Glimpses of the Event:-**




**Event's Poster**







**Glimpses of the event**

**Activity Report**

| | |
|---|---|
| **Event Name** | The Go abroad advantage: How studying abroad for 2 years fuels entrepreneurship and innovation |
| **Date** | 5May, 2023, 10:30 AM – 12:00PM |
| **Venue** | Exploretorium |
| **SDG No** | 9 |
| **No. of Participants** | 649 |
| **Resource Person** | Dr. Charu Khosla, Assistant Dean, OIA |

Department of computer Science in collaboration with office of International Affairs organises an event on *The Go abroad advantage: How studying abroad for 2 years fuels entrepreneurship and innovation* where around 648 students participated in this event.

**The objectives of this event were –**

- To inform students of the advantages of studying abroad, including the development of new skills, contact with individuals from various cultures, and improved employability.
- To highlight the variety of possibilities available to students who want to study abroad, including various programme kinds, locations, and funding options.
- To provide students with the tools and networks of support they need to organise and gear up for a fruitful study abroad experience.

**Outcomes**

- A deeper comprehension among participants of the advantages of studying abroad.
- Greater involvement with the networks and resources that might assist students in making plans and getting ready for fruitful study abroad trips.
- An increase in students who are driven to apply to study abroad programmes, take advantage of opportunities to develop their careers, and start businesses on a worldwide scale.
- More chances for students to network with their peers, old classmates, and other professionals who attended institutions abroad.




**Poster for the 4th May 2023 event**




**The Audience**




**The Resource Person**

**Activity Report**

| | |
|---|---|
| **Event Name** | CodeCraft: The Ultimate Coding Challenge that Tests Critical Thinking Skills |
| **Date** | 05-05-2023 |
| **Venue** | Turing Block |
| **SDG no** | 9 |
| **No. of Student** | 80 |
| **Event Incharge** | Dr. Prabhjot Kaur, Assistant Professor, DCSE |

The Geeks for Geeks Student Chapter, in collaboration with the Department of Computer Science and Engineering, proudly presented a Codathon aimed at fostering the technical knowledge and placement prospects of students in their 1st and 2nd years of the CSE department. This exciting event was designed to provide participants with an opportunity to enhance their understanding of Data Structures and Algorithms (DSA) while preparing them for future placements. By participating in this event, students had the opportunity to apply their theoretical knowledge to real-world problem-solving scenarios, improve their coding skills, and gain valuable experience working under pressure. A series of challenging problem statements, carefully curated by experienced professionals, tested the participants' proficiency in DSA concepts. The problem statements covered various topics such as arrays, linked lists, stacks, queues, trees, graphs, sorting, searching, and more. Each submission was evaluated based on correctness, efficiency, and code quality.

**Outcomes:**

- Enhanced DSA Skills: The Codathon helped in deepening participants' understanding of DSA concepts and their practical application.
- Real-world Problem Solving: By working on challenging problem statements, participants developed the ability to analyze complex problems, devise efficient algorithms, and implement optimized solutions.
- Placement Readiness: The event aims to equip participants with the necessary skills and knowledge required for technical interviews during placements, giving them a competitive edge in the recruitment process.

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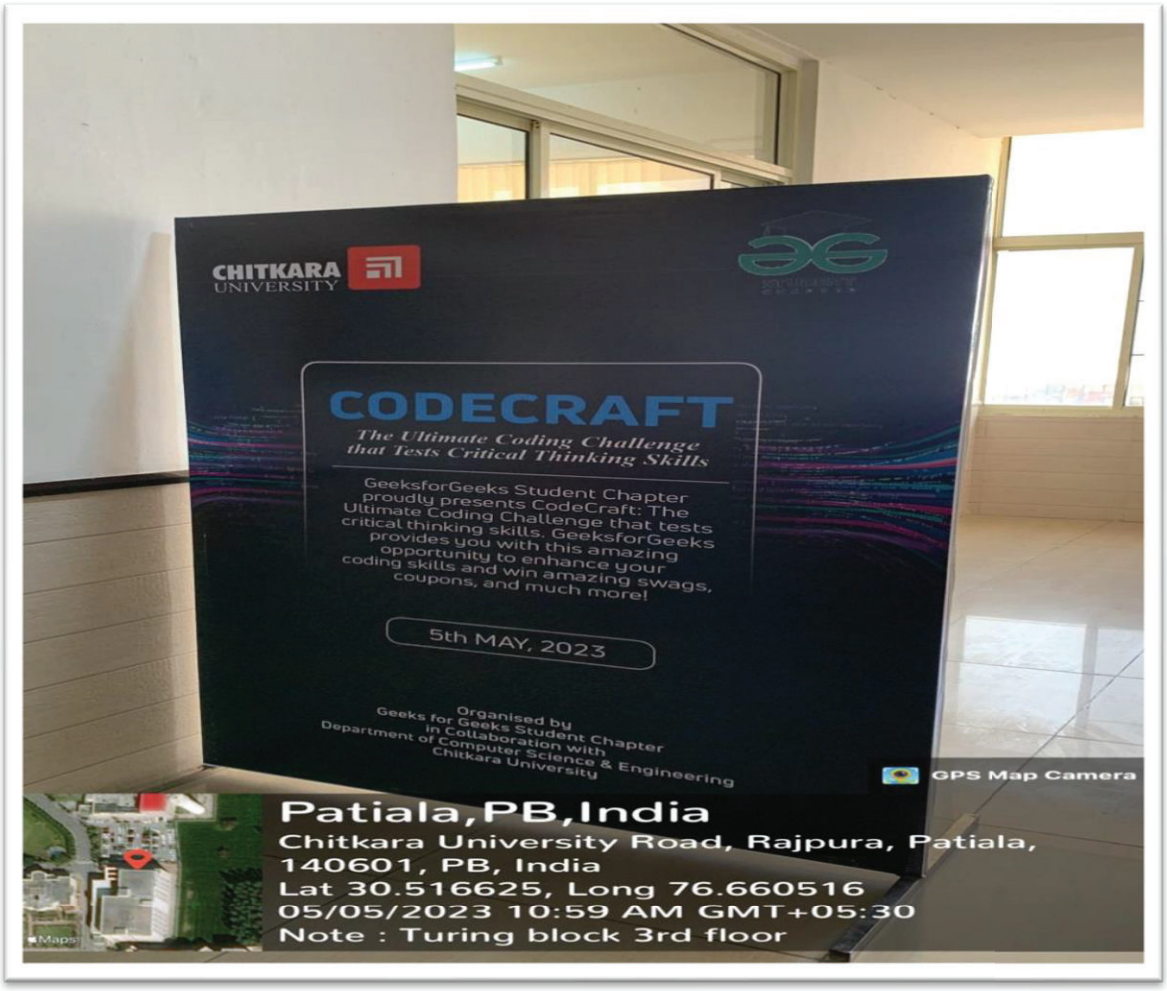
Note : Turing block 3rd floor


CHITKARA UNIVERSITY
CODECRAFT
The Ultimate Coding Challenge that Tests Critical Thinking Skills
GeeksforGeeks Student Chapter proudly presents CodeCraft: The Ultimate Coding Challenge that tests critical thinking skills. GeeksforGeeks provides you with this amazing opportunity to enhance your coding skills and win amazing swags, coupons, and much more!
5th MAY, 2023
Organised by
Geeks for Geeks Student Chapter
in Collaboration with
Department of Computer Science & Engineering
Chitkara University
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Note : Turing block 3rd floor

**Activity Report**

| | |
|---|---|
| **Event Name** | Pre-Incubation for Front end Startups: Strategies for Growth and Success |
| **Date** | 5th May2023 |
| **Venue** | LH-7,PythagorasBlock |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG no** | 9 |
| **No. of Student** | 77 |
| **Resource Person** | Mr.Mayank Aggarwal Software Developer Bull's Eye |

The aim of the Pre-Incubation for Front-end Startups: Strategies for Growth and Success event is to validate project ideas, company planning and creation, and the possibility of developing possible businesses by analyzing technical and economic viability and entrepreneur profile. It also aims at marketing plan, sales, management, market analysis, and scenario building should be more focused on practical activities and future programs in order to improve enterprise performance.

- To understand your potential customers, their needs, and preferences.
- To build a strong team.
- To develop a minimum viable product.
- To establish a brand identity.
- To get the students to solve real-world case problems by creating a product that meets the demands of the market.
- To encourage the students to keep on engaging in more overall development activities.
- To prepare students for marketing planning, sales, management, market analysis, and scenario building.

Pre-incubation is a critical stage for any startup as it sets the foundation for growth and success. For a front-end startup, the following strategies can be useful: Conduct market research: It's important to research the market to understand your potentialcustomers, their needs, and preferences. This will help you create a product that meets the demands of the market and gives you an edge over your competitors. Develop a minimum viable product (MVP): A minimum viable product is a basic version of your product that can be launched quickly to get feedback from customers. This feedback can help you improve the product and create a better user experience. Build a strong team: A startup's success largely depends on the team's expertise and commitment. Building a team with the right mix of skills, experience, and attitude is crucial. Establish a brand identity: Create a brand identity that reflects your startup's values, mission, and vision. It should be consistent across all platforms, including websites, social media, and marketing materials.

**Develop a marketing strategy:** Marketing is crucialfor startups to gain visibility and attract customers. Develop a marketing strategy focusing on your target audience, needs, and preferences.

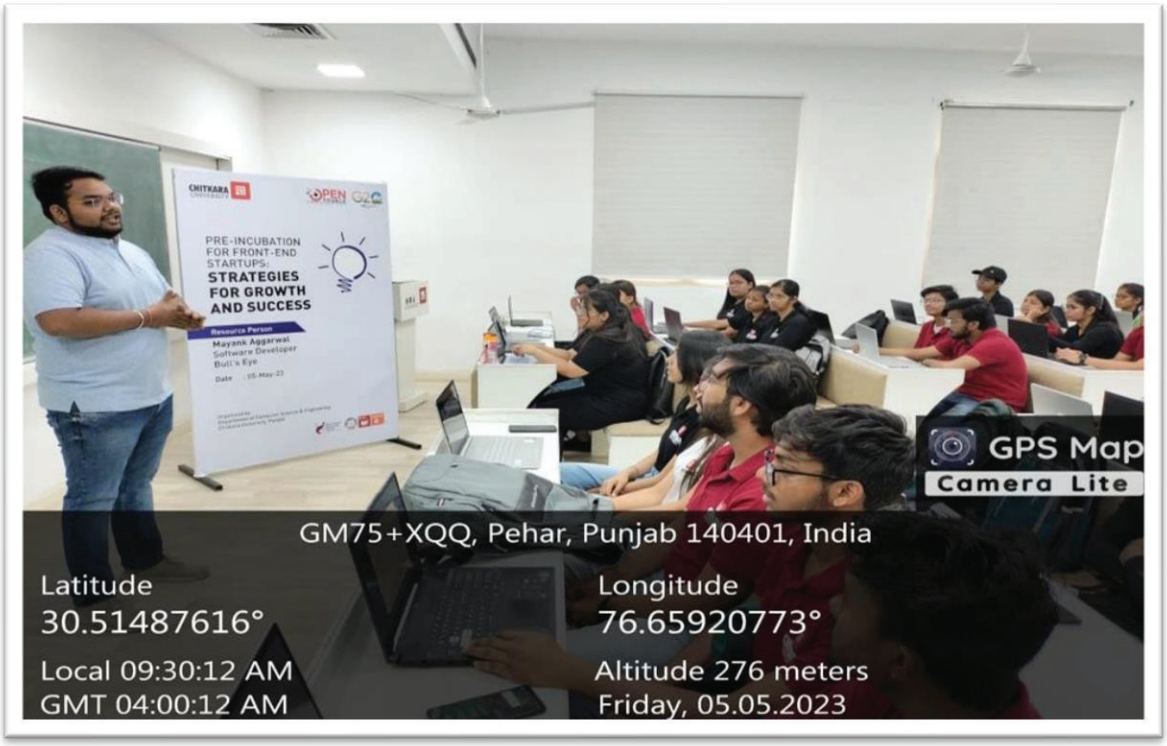
**Seek mentorship and guidance:** Seek advice from experienced entrepreneurs, industry experts, and mentors. They can provide valuable insights and guidance on how to navigatethe startup ecosystem.
**Secure funding:** It's important to secure funding to support your startup's growth. Explore different funding options, such as seed funding, angel investors, venture capital, and crowdfunding.Overall, pre-incubation is an important stage for a startup's success. By implementing these strategies, you can set a strong foundation for growth and success in the highly competitive front-end startup ecosystem.

The event " Pre-Incubation for Front-end Startups: Strategies for Growth and Success " was successfully held on May 5th May, 2023, at Chitkara University, Punjab, organized by the Department of Computer Science and Engineering in collaboration with Open Source Chandigarh. The session, held at LH-7, Pythagoras Block, from 09:00 AM to 11:00 AM, was presented by Mr. Mayank Aggarwal, a knowledgeable Software Developer from Bull's Eye. Mr. Mayank discussed the importance of Pre-Incubation for Front-end Startups and their Strategies for Growth andSuccess. The event provided a unique opportunity to learn about Pre-incubation in Front- end Development and engage in thought-provoking discussions with an experienced industry professional. He painted quite a good picture of why the event mattered so much and how it was a great step towards finding the talent among new the generation. The event focuses on the importance of Pre-Incubation for Front-end Startups, which is critical for fostering growth and success in business. Moreover, the event provides a platform for students and faculty members to engage in discussions with an experienced industry professional and gain insights into employing analytical and problem- solving skills to identify potential challenges, optimize performance, and create web applications that stand the test of time. This can inspire participants to develop innovative solutions and products that cater to the specific needs of users, ultimately contributing to the growth and development of the industry. The event aligns with the IIC's objective of promoting innovation, skill development, and entrepreneurship among students and faculty members, making it a suitable candidate for an IIC event. In conclusion, "Pre-Incubation for Front-end Startups: Strategies for Growth and Success" was a highly successful event that provided the stage for students to learn and experience their skills. It enabled the students to showcase their work on their time management, critical thinking, and problem-solving aspects. Therefore, it was a success in inspiring the students to continue exploring and innovating in the field of computer science.

**Outcomes:**

- The event was a great success in enhancing students to hone their skills.
- Some students reported that they were using some of the technologies for the first
- time and that was particularly a great experience for them.
- Some students used advanced technical domains and were very welcoming to other
- peers who wanted to learn too.

**Glimpses of the Event:-**







CHITKARA UNIVERSITY
OPEN SOURCE CHANDIGARH
G20
PRE-INCUBATION FOR FRONT-END STARTUPS:
STRATEGIES FOR GROWTH AND SUCCESS
Resource Person
Mayank Aggarwal
Software Developer
Bull's Eye
Date : 05-May-23
Organised by
Department of Computer Science & Engineering
Chitkara University, Punjab

**Activity Report**

| | |
|---|---|
| **Event Name** | Event on “Tips on Entrepreneurship in Media" |
| **Date** | 6th May 2023 |
| **Mode** | Offline |
| **Venue** | Pulitzer Hall, Chitkara University |
| **Resource Person** | Mr. Gur Kirpal Singh’Ashk’ |
| **SDG No** | 9: Industry, Innovation and Infrastructure |

The students of CSMC interacted with Mr 'Ashk' who has more than 3 decades experience in various media industries and academics too. He shared his experience of running a newspaper managing a 24x7 TV channel.

He said that MoJo is very handy and effective and has a lot of opportunities in entrepreneurship in media are in this arena and one can run independent media and cater to niche audience. He also elaborated that how this can be monetized and reach out to maximum audience effectively. In India, print media is still expanding, and now that it is now present online, it requires creative ways to connect with readers to sustain and develop circulation and subscription. Mr. Gurkirpal Singh Ashk talked about the importance of innovative ways to treat stories with Visuals. He asserted that cultivating reliable sources for news gathering is of vital importance for a journalist with keen eyes. The topic was handled well by Mr. Ashk, who also revealed some of the creative things he does to attract his readers.

Mr Ashk talked about the creative aspect of human-interest stories and how to treat these stories with words and visuals and see the things and issues in journalistic perspectives. Students asked him about various ethical issues while doing story for print and TV media and how to deal with the sensitive stories specially covering women and child where the identify is not disclosed for the sake of maintaining privacy.




ENTREPRENEURSHIP
IN MEDIA





**Activity Report**

| | |
|---|---|
| **Event Name** | Expert session on 'Critical Thinking for News Media Content' |
| **Date** | 6th May 2023 |
| **Mode** | Offline |
| **Venue** | Pulitzer Hall, Chitkara University |
| **Resource Person** | Mr. Jagdeep Singh Sandhu |
| **SDG No** | SDG 9: Industry, Innovation and Infrastructure |

Mr Jagdeep Singh Sandhu, CEO & Editor-in-Chief, Daily Post conducted the session on 6 May 2023 for the students of CSMC. It was highly informative and engaging session as he not only shared his more than two decades experience in TV industry but also said that cultivating good and authentic source, looking for unusual in routine and understanding of visuals and timing are some of the important points in TV industry.

The students interacted with him and learnt that hard work, credibility and creativity are the most important tools for any person if he wishes to go into the media field. He elaborated that Critical thinking is based on facts & reasoning and it helps to analyses information/news from different perspectives and that too objectively. Critical thinking is also necessary to evaluate information critically and to make evidence-based content. In this interaction with Mr. Jagdeep Singh Sandhu, students learnt the importance of media content and critical thinking that allows a person to track how information varies depending on the context in which it is presented. The focus of his talk was on identifying struggle points while working on any idea for news. He elaborated that Critical thinking is based on facts & reasoning and it helps to analyse information/news from different perspectives and that too objectively. He emphasized the importance of having a clear vision and to critically evaluate the information after receiving it from any source.

Mr. Sandhu also highlighted various components which are required to become a responsible media person and one should not compromise with ethics and national interest. He opined that fact checking of the information is utmost important and then only the channel becomes trustworthiness in the minds of viewers.




CRITICAL
THINKING FOR
NEWS MEDIA
CONTENT
CHITKARA





**Activity Report**

| | |
|---|---|
| **Event Name** | Expert session on 'Designing Corporate Communications' |
| **Date** | 6th May 2023 |
| **Mode** | Offline |
| **Venue** | Pulitzer Hall, Chitkara University |
| **Resource Person** | Ms. Ravee Pandher |
| **SDG No** | 9: Industry, Innovation and Infrastructure |

Ms. Ravee Pandher, senior media professional on 6 May 2023 and understood the nuisance of Designing Corporate Communications and learnt about the profession. PR and Corporate Communications are very specific disciplines and professions which aim for immediate and long-term goals of any organisation and to maintain consistency in flow of information is very important for its practitioners. She said that in this field the feedback from all stakeholders is very important and one must always be proactive while looking after the Corporate Communications profile.

Ms Pandher shared her expertise as she has worked on some of the top government projects and campaigns apart from other reputed organizations and political parties. She was also looking after the content and production of Punjab Advance magazine and Jagriti Punjab Magazine in various capacities and shared experience about bringing out journals and other publications for the government.

Ms. Pandher highlighted key elements that are important for media aspirants to sustain and excel in the field. She highlighted the power of communication and how important it is to be affluent in any language. She emphasized the presence of mind and observation skills for media persons so as they may be vigilant and aware about the situations and developments inside and outside of the organization.

She emphasized the importance of being well dressed and presentable while dealing with the professionals and also encouraged students to give back to the nation for betterment and be connected with the society and help others.




DESIGNING
CORPORATE





## Activity Report

| | |
|---|---|
| **Event Name** | RoboSprint: A run-up to development of robotic solutions |
| **Date** | 6th May 2023 |
| **Venue** | Studio F1, F2 and F3, Corbusier Block |
| **Facilitator** | Dr. Poonam Gupta and Dr. Rajvir Singh) Associate Professor (ECE) |
| **Resource Person** | Multiple |
| **No. of Participants** | 118 |
| **SDG No** | 9: Industry, Innovation and Infrastructure |

Department of Electronics and Communication Engineering organized a "**RoboSprint: A run-up to development of robotic solutions"** for student of Chitkara University on 5th June 2023. The event provided a platform to the students to display and demonstrate their skills in developing robotic solutions for community and commercial applications like Healthcare, Agriculture, Security and Surveillance, Warehouse Management, Logistic Support, Delivery Robots and Industry Automation. The event was assessed by Dr. PK Khosla, Dr. Rahul Pandey, Dr. Anoop Kumar, Dr. Sudesh Mittal and Dr. Amit Pandey.

The event "RoboSprint: A run-up to development of robotic solutions" displayed the projects based on Healthcare, Agriculture, Security and Surveillance, Warehouse Management, Logistic Support, Delivery Robots, Industry Automation etc. The event explored the creativity amongst the students to build a prototype for the problem existing in real scenario. The prototype designed by students showcased the quality of education and knowledge acquired by them. The prototyping ideas generated through the event will benefit the electronic industry. The innovative ideas will help our society to have a better life.

**Objectives of Event:**

The objectives of conducting the event are:

- To inculcate problem solving skills.
- To develop robots for social and commercial applications.
- To promote team work and project management skills in students.

**Winner of the Event:**

| POSITION | Team/ Project Name |
|---|---|
| 1ST | River Cleaning Robot |
| 2ND | Sign-langauge Robot |
| 3RD | Factor-e |

**Glimpses of the Event:-**







**Team Members of 'River Cleaning Robot' showcasing their project work.**







**Students explaining their project work to visitors and members of assessment panel**

**Activity Report**

| | |
|---|---|
| **Event Name** | International Seminar on **Transdermal delivery using 3D-printed dissolvable microneedles** |
| **Date** | 8th May-2023 |
| **Mode** | Offline |
| **Organizer Name** | CCP, Chitkara University, Punjab |
| **Resource Person** | Prof. Mandip Singh Sachdeva, Section leader (FAMU), Tallahassee, Florida, USA |
| **No. of Participants** | 70 |
| **SDG No** | **9: Industry, Innovation and Infrastructure** |

Chitkara College of Pharmacy organized An International Seminar on 'Transdermal delivery using 3D-printed dissolvable micro needles' being organized by Chitkara College of Pharmacy, Chitkara University, Punjab to offer an appropriate platform for the students and faculty members of Chitkara college of pharmacy to gather and disseminate information on Innovations in Transdermal delivery using 3D-printed dissolvable microneedles. The talk reinforces the understanding of the 3D-printed Transdermal delivery and its access to medical technologies. Professor Mandip Singh Sachdeva is currently a Professor and Section leader, Pharmaceutics at College of Pharmacy at Florida A&M University (FAMU), Tallahassee, Florida, USA graced the event with his presence.

Dr. Sachdeva has been commended globally for his scientific research work and has contributed over four decades of dedicated service towards Pharmaceutical Education, Research and Industry. A widely travelled scientist, he has delivered more than 250 plenaries, keynote and invited talks in USA, Canada, India, Dubai, Brazil, Netherlands, and Belgium. His research interests include cancer drug delivery, 3D-printing of tumor cells and human cornea, topical and transdermal delivery, formulating and developing targeted nanoparticles, and inhalation delivery of pharmaceuticals. He disseminated information on Innovations in Transdermal delivery using 3D-printed dissolvable micro needles. The talk reinforces the understanding of the 3D-printed Transdermal delivery and its access to medical technologies.

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**Activity Report**

| | |
|---|---|
| **Event Name** | Advancement in the field of clinical research and exploring viable models |
| **Date** | 8th May-2023 |
| **Mode** | Offline |
| **Organizer Name** | CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Maya Sharma, Senior Director CMR, Novo Nordisk, Bengaluru, Karnataka, India |
| **No. of Students** | 70 |
| **SDG No** | 9: Industry, Innovation and Infrastructure |

Chitkara College of Pharmacy organized a Seminar on ‘‘Advancement in the field of clinical research and exploring viable models’ to offer an appropriate platform for the students and faculty members of Chitkara college of pharmacy to gather and disseminate information about the recent advances in the field of clinical research and exploring viable models. Dr. Sharma is competent in leading, directing and coordinating the development and implementation of ethically driven medical strategies. She has proven her project management abilities with capacity to design, plan and implement ideas from conception through completion. She in her talk motivated students for developing excellent execution in medico-marketing programs.
Dr. Maya Sharma is currently working as Senior Director CMR (Clinical/ Medical/ Regulatory), at Novo Nordisk, Bengaluru. She is a Healthcare strategic leader with 2 decades of diversified experience- clinical/ pharmaceutical/ nutrition/ devices. She brings an experience mixed of MNCs & Indian majors, start-ups and established Healthcare businesses. Dr. Sharma motivated the audience about leading, directing and coordinating in the development and implementation of ethically driven medical strategies and also gave a detailed note on information about the recent advances in the field of clinical research and exploring viable models.




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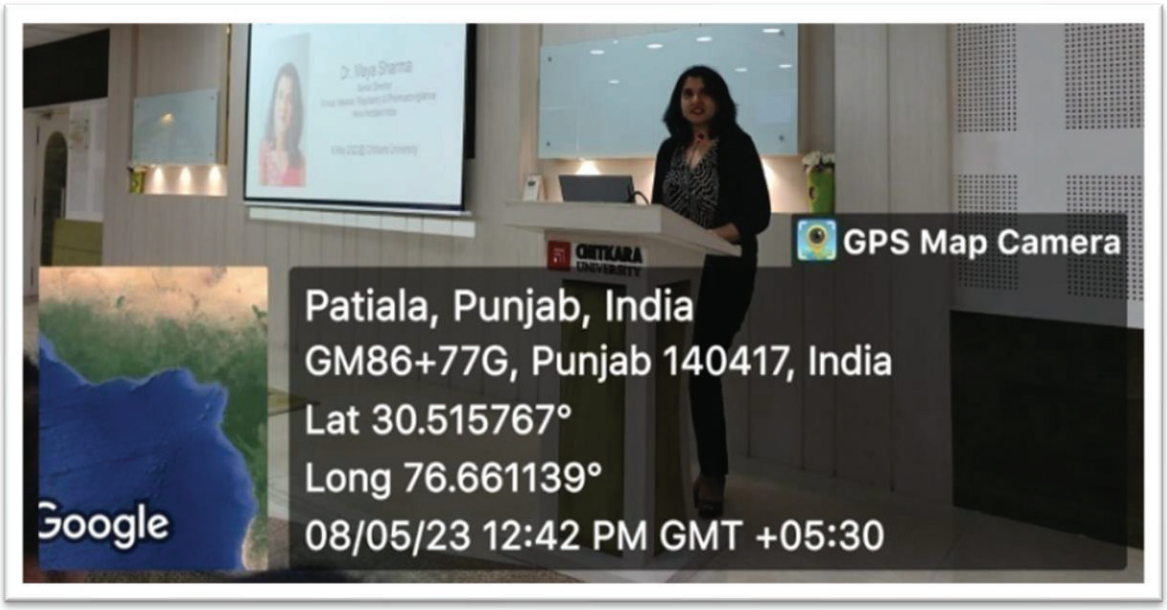
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**Activity Report**

| | |
|---|---|
| **Event Name** | Workshop on Descriptive Data Analytics Using Python Programming |
| **Date** | 11th May 2023 (10:30 AM to 3:00 PM) |
| **Organized by** | Department of Computer Science & Engineering |
| **No. of participants** | 40 |
| **SDG No.** | 9 |
| **Speaker Name** | Dr. Vikas Khullar |

Python is often used as a support language for software developers, for build control and management, testing, and in many other ways. Descriptive analysis is a sort of data research that aids in describing, demonstrating, or helpfully summarizing data points so those patterns may develop that satisfy all the conditions of the data. It is the technique of identifying patterns and links by utilizing recent and historical data. Descriptive data analysis is an essential step in understanding and interpreting data. It provides a summary of data using statistical measures such as central tendency, dispersion, and frequency distribution.

**Topics covered in the workshop:**

The resource person for the workshop Dr. Vikas Khullar delivered an amazing lecture on Descriptive Data Analysis Using Python Programming. He is currently working as an Associate Professor at the Department of Computer Science and Engineering, Chitkara University Institute of Engineering and Technology, Chitkara University, Patiala, Punjab, India. He has 15 years of experience in research and academia. Dr. Khullar has completed his Ph.D. in Computer Science and Engineering. During his Doctorate dissertation, he developed new and unique assistive technologies with the use of machine learning and deep learning along with IOT and embedded hardware. The workshop focused on enhancing the knowledge of participants on the various analysis using Python programming such as descriptive, statistical, and prescriptive analysis. The event also focused on creating some Business Understanding using Python. Some of the main topics covered were data types, data structures, and data manipulation using Panda Libraries and NumPy. In the morning session, a basic introduction to Python programming was given that included some of the basic terms and tasks that can be very easily performed using Python programming. Basic skills in Python were enhanced. The session included hands-on practice on pandas using Spyder or Jupiter notebook. Dr. Khullar also enlightened the students about the difference between sets, lists, and tuples. The session included basic practice on operators and data types in Python programming. In the afternoon session, the main Data science part was covered mainly focused on the concept of randomness. It continued by covering topics related to DBMS like join and type of joins. The participants practiced some exercises on Merging data from different tables using left and right joins. Dr. Vikas Khullar the resource person of the workshop who has 15 years of experience and is currently working as an Associate Professor at the Department of Computer Science and Engineering delivered a very interesting and knowledgeable workshop and later cleared all the doubts o participants.

**Outcomes of the Session:**

- Students were able to gain good knowledge about descriptive data analytics using Python programming.
- Students were able to ask their queries and find an appropriate answer to all of them.
- Students were able to enhance their knowledge of Python libraries like Pandas, NumPy, and Jupiter Notebook. Also gained knowledge about data analytics and business understanding.

Overall, the workshop was successful in achieving its objectives, which were to teach participants the fundamental concepts of descriptive data analysis using Python programming language. The hands-on exercises enabled the participants to get practical experience of the concepts learned during the workshop. descriptive data analysis and provided participants with the necessary tools to apply these concepts to their own datasets.

**Glimpses of the Event: -**






**Activity Report**

| | |
|---|---|
| **Event Name** | Project Display – Voyage Electronique |
| **Date** | 12th May, 2023 |
| **Venue** | Sportorium |
| **Organizer Name** | IIC and Department of ECE, Chitkara University, Punjab. |
| **Resource Person** | Multiple |
| **No. of Participants** | 77 |
| **SDG No** | 9: Industry, Innovation and Infrastructure |

It was an innovation ideas based projects display competition in which all the participants were required to display their projects. Total 26 teams of 77 students have participated in the event. Dr. Gurdyal Singh, Assistant Professor (Mechatronic), Dr. Deepti Prit Kaur, Associate professor (ECE), Dr. Rubina Dutta, Assistant Professor (ECE) and Dr. Amit Kumar, Assistant Professor, DECE evaluated the projects. Dr. Shivani Malhotra, Dean, DECE was graced the event with their presence and applauded the participants for putting their ideas into projects with innovative thinking. Batch wise positions (Ist IInd and IIIrd ) were evaluated for result, Optimal Sense Amplifier, Track Inspection Robot and Customer Segmentation got the first positions.

**Objective of Event**

The objective of conducting the event is:

- To encourage the students for hands on learning to empower skill development among them by showcasing their project ideas.
- Improve the technical knowledge of the participants.

**Winner of the Event:**

| POSITION | Batch | NAME | ROLL No. |
|---|---|---|---|
| 1st | 2022 | Mohit, Pancham Mittal, and Sandhiya | 2210993539, 2210993545, 2210993557 |
| | 2021 | Harsimar, Priyanka, Lovejeet, Kanika | |
| | 2020 | Varun, Shashi Singh,Riya.Pansy Verma | 2010992016, 2010992018, 2010992009, 2010992002 |
| 2nd | 2022 | Ananya, Jasmine Garg, Karanbir Singh | 2210993511, 2210993533, 2210993535 |
| | 2021 | Divyansh yadav, Atharv Sharma, Shivam Sharma,Chirag jain | 2110993502, 2110993515, 2110993508, 2110993511 |
| | 2020 | Urvansh,Khan Mubashir, Harshit Chahal | 2010992015, 2010992019, 2010992014 |
| 3rd | 2022 | Rudakshi, Siya, Marushika, Diksha | 2210993555, 2210993559, 2210993538, 2210993526 |
| | 2021 | Harsh,Venushree, Pavleen | 2110993503, 2110993516, 2110993506 |
| | 2020 | Ratanabh Sharma | 2010992005 |

**Glimpses of the Event:-**




**Brochure (12/05/2023)**




**Resource person evaluating the projects in the event (12/05/2023)**



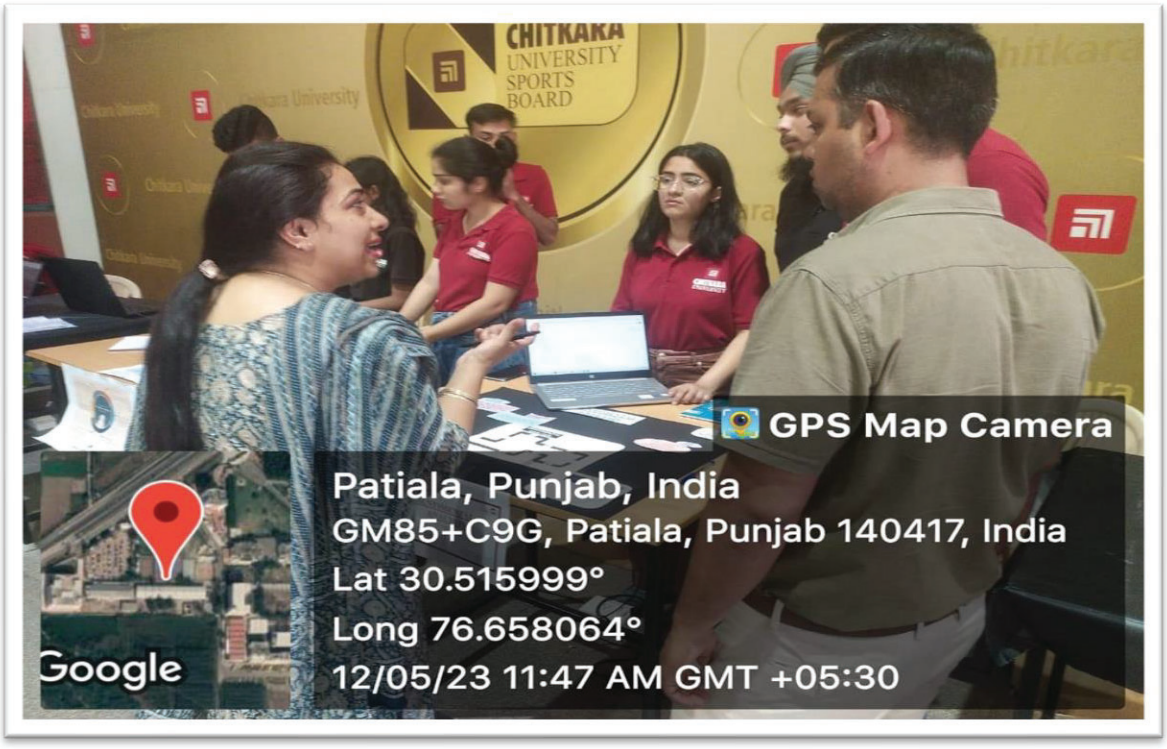

**Participants with resource persons (12/05/2023)**




**Awarding of winner (12/05/2023)**




**Guests attending the event (12/05/2023)**




**Resource person evaluating the projects in the event (12/05/2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Innovations in Electrical Switchgear and EV charging |
| **Date** | 15th, May,2023 |
| **Venue** | Tesla Block |
| **Organized By** | Department of Electrical Engineering, CUIET- Applied Engineering |
| **Resource Person** | Mr. KK Jembu Kailas, SME |
| **SDG No.** | 9 |

Department of Electrical Engineering in collaboration with Eaton, organized Tech Day 2023 with the aim to update students about Electrical Switchgear and EV charging being adopted by various automotive companies. Eaton Tech day truck a 40 feet trailer was on display outside Edison block and showcased state of the art solutions for electrical mobility and aerospace. The truck was open for student view on 15.5.23 from 9:00 AM to 4:00 PM. Students from all spheres of engineering interacted with delegates from Eaton.

**Benefits:**

- Innovations, R & D and Design Engineering
- Discussion on Latest Technology, Emerging solutions, Innovations, Key Challenges, Multi-disciplinary

**Glimpses of the Event:-**






**Group Photo**




**Visitors asking quires regarding switch gear.**

**Activity Report**

| | |
|---|---|
| **Event Name** | National Seminar on **"Breaking barriers Empowering Regulatory Affairs through Brainstorming"** |
| **Date** | 15th May 2023 |
| **Mode** | Offline |
| **Organizer Name** | Dr. Thakur Gurjeet Singh, Dean, CCP, Chitkara University, Punjab |
| **Resource Person** | Dr. Geeta Aggarwal, Professor, Delhi Pharmaceutical Sciences and Research University, New Delhi |
| **No. of Students** | 120 |
| **SDG No** | **9: Industry, Innovation and Infrastructure** |

Chitkara College of Pharmacy has organized **A National Seminar** in collaboration with Institution's Innovation Council, Chitkara University, Punjab on the theme '**on "Breaking barriers Empowering Regulatory Affairs through Brainstorming"** on 15th May 2023. Dr. Geeta Aggarwal, Professor, Delhi Pharmaceutical Sciences and Research University, New Delhi will take the sessions. She delivered a talk and explained about the Innovations in Regulatory affairs and its advancements. The talk reinforced the understanding of the interplay between the distinct policy domains of health, trade and intellectual property.

The Resource person motivated and cleared all the doubts related to regulatory affairs and Intellectual Property Rights. She briefed in her talk about the importance of the protection of patents and intellectual property rights in pharmaceutical industry innovations and how to empower Research &Development.

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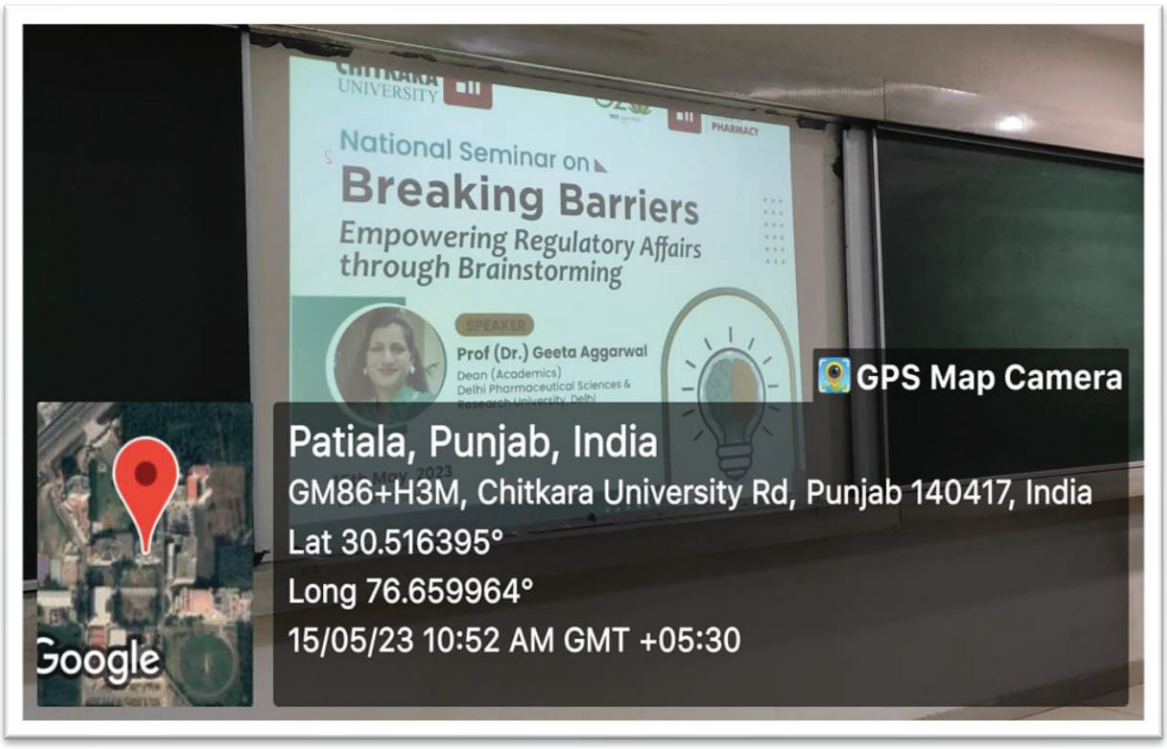
National Seminar on
Breaking Barriers
Empowering Regulatory Affairs through Brainstorming
SPEAKER
Prof (Dr.) Geeta Aggarwal
Dean (Academics)
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**Activity Report**

| | |
|---|---|
| **Event Name** | **Stop Go Clay Play** |
| **Date** | 15-05-2023 & 16-05-2023 |
| **Organizer** | Department of Animation Design, CDS, Chitkara University, |
| **Resource Person** | Mr. Arvind Chudasama, Acclaimed Animator and Artist |
| **No. of Participants** | 53 |
| **SDG No.** | 9 |

A demo cum workshop on stop motion animation was organized by Department of Animation design and Mr. Arvind Chudasama, acclaimed animator and artist who has worked on popular movies such as Taare Zameen Par, Rock On and Stree was invited. He presented his own professional journey in the Indian Animation Industry and spoke about challenges presented and accomplishments achieved. This was followed by an intensive two day hands on workshop where students got a chance to work with Clay and basic materials on short format stop motion films. Mr Arvind's insight right from the formative years of the Indian Animation industry to contemporary practices allows students to get a complete picture of what industry expectations are. Furthermore, insights into the fundamental principles of animation along with innovative practices are strongly reinforced through the demo and workshop. Final output in terms of stop motion animation ultra shorts firmly establishes this.




**Event's Poster**







**Pictures with the speaker of the students**

**Activity Report**

| | |
|---|---|
| **Event name** | Design Thinking in Competitive Programming- Let's Codify the UnFind |
| **Date** | 16th May 2023 |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Dr. Chetna Kaushal, Ms. Gagandeep Kaur @Codechef Student Chapter CUIET |
| **No. of students** | 400 |
| **SDG** | 9 |

The CodeChef CUIET Chapter in association with the Department of Computer Science and Engineering, conducted an innovative treasure hunt, “Let's Codify the Unfind: Design Thinking in Competitive Programming" on May 16, 2023, in the Omega Zone, from 10:00 AM to 3:00 PM.The essence of the competition revolved around the participants combining their programming aptitude and detective skills to decode the clues dispersed throughout the campus to claim the ultimate treasure awaiting them at the end. With a total of 600 registrations, more than 400 students actively engaged in the event.

The competition began at the Omega Zone where the first hint was revealed to the participants. Racing against the clock, the teams embarked on an exhilarating adventure to answer a series of clues scattered in various locations across the campus. The participants used their programming caliber to crack multiple coding rounds which provided them with additional hints to advance to the subsequent levels. The competition was about finding the ultimate treasure by embracing their natural detective instincts and putting their coding abilities to the test.

The competition not only provided an opportunity for skill refinement but also maintained an invigorating atmosphere that kept the participants fully engaged. To further boost their motivation, refreshing beverages from American Bull were generously provided to the participants during the event.

**Outcomes of the workshop:**

1. Students were provided with a promising opportunity to enhance their coding and problem-solving skills through the challenges presented in the treasure hunt.
2. Students were given a gist of teamwork, and they learned to leverage each other's strengths, coordinate efforts, and solve problems collectively.
3. The hunt allowed the participants to step out of their comfort zones, tackle new challenges, and overcome obstacles.
4. The participants gained confidence in their abilities, developed resilience, and learned that the ultimate treasure resides in their skills and experiences.

**Glimpses of the Event:-**






**Activity Report**

| | |
|---|---|
| **Event name** | Programming Quiz - Error 101! Critical Thinking Got Hacked! 3.0 |
| **Date** | 17th May 2023 |
| **Organized by** | Department of Computer Science and Engineering |
| **Resource Person** | Dr. Chetna Kaushal, Ms. Gagandeep Kaur @Codechef Student Chapter CUIET |
| **No. of students** | 150 |
| **SDG** | 9 |

The CodeChef CUIET Chapter in collaboration with the Department of Computer Science and Engineering proudly hosted the third edition of its flagship event, "Error 101! Critical Thinking Got Hacked! 3.0" on May 17, 2023, from 12:00 PM to 4:00 PM at Faraday Hall, Edison Block. The event provided an exhilarating experience, leaving the participants in awe. The challenging quizzes, programming rounds, and other activities captivated the attendees, immersing them in a world of coding and critical thinking.

The combination of fun quizzes and serious programming rounds allowed participants to showcase their creativity and logical thinking. The event highlighted the formation of an innovative personality within every participant, making it a captivating journey. Participants were fully engaged through dynamic quizzes, blind programming rounds, and other fascinating activities that propelled them into testing their brainstorming powers. Participants were challenged with a pool of questions that required imaginative and logical thinking to create stunning algorithms. It was an amazing journey where minds were engaged and expanded.

The event exceeded expectations and proved to be a truly electrifying experience. The incorporation of both enjoyable quizzes and challenging programming rounds allowed participants to showcase their ingenuity and logical thinking skills. It was an enthralling expedition where participants were plunged into a sea of questions, only to find solace through the creation of remarkable algorithms. With over 400 registrations, more than 150 students actively partook in the event.

**Outcomes of the workshop:**

1. Students got an opportunity to enhance their coding and problem-solving skills.
2. Activities such as quizzes and programming rounds helped the participants to get immersed in the realm of programming and problem solving.
3. The inclusion of entertaining quizzes and challenging coding rounds permitted individuals to showcase their ingenuity and logical thinking prowess.
4. The participants gained confidence in their skills, developed resilience, and learned that the ultimate treasure resides in their skills and experiences.

**Glimpses of the Event:-**




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**Activity Report**

| | |
|---|---|
| **Event Name** | Treasure Hunt and Critical thinking - TechTrek-a critical thinking approach to experience the thrill of technology |
| **Date** | 18 May 2023 |
| **SDG No** | 9 |
| **Venue** | Omega Zone (Offline) |
| **Students Attended** | 83 |

Chitkara ACM Student chapter in collaboration with department of computer science and engineering organized an exciting and adventurous event, "TechTrek-a critical thinking approach to experience the thrill of technology", on 18$^{th}$May 2023 at Omega Zone. The event aimed for a day filled with thrilling challenges and an opportunity to showcase their skills while having fun. The event was designed to provide an immersive experience for participants. The organizing committee set up multiple locations across the whole campus area, creating an elaborate treasure hunt course. Each location presented unique riddles that teams had to complete to progress further in the game.

We have made total 130 interesting riddles on Chitkara Campus. The organizers ensured the safety of all participants and provided clear instructions before the event began. Participants formed teams of two to three members. The organizing committee briefed the participants about the rules, safety guidelines, and the overall objective of the treasure hunt. To maintain competitiveness and excitement, a time limit was set for completing the treasure hunt. Sample riddle provided to participant for the TechTrek event held on 18$^{th}$ may 2023. At the conclusion of the TechTrek, all teams gathered at Omega Zone for the closing ceremony. The organizing committee announced the winners based on the accumulated points and overall performance. Trophies were awarded to the top-performing teams to acknowledge their efforts and accomplishments.

Top two teams were awarded, and free refreshment is provided to all participants including the club members. Students' participation and prize distribution of event held on 18$^{th}$May 2023. 83 students participated successfully in this event.This event not only served as a platform for entertainment but also promoted social interaction, camaraderie, and the spirit of healthy competition among the participants. The event left lasting memories for all involved and will undoubtedly inspire future events organized by the Society ACM.

**Following were the winners of the event:**

| Name | Roll No | Position | Team Name |
|---|---|---|---|
| Harshit Sharma | 22109901640 | 1st | Cuties |
| Manav | 22109901878 | | |
| Laksh | 22109901837 | | |
| Adarsh Kumar Gupta | 22109901177 | 2nd | G1 |
| Adarsh Pathak | 22109901178 | | |

**Outcomes of Event-**

- Team Building and Collaboration
- Problem-Solving and Critical Thinking
- Fun and Entertainment
- Enhanced Communication Skills
- Technological Integration

**Glimpses of the Event:-**



**Activity Report**

| | |
|---|---|
| **Event Name** | How to be employable all around the world |
| **Date** | 18th May 2023 (10:30 AM onwards) |
| **Organized by** | Department of Computer Science & Engineering |
| **Students attended** | 80 |
| **SDG No.** | 9 |
| **Speaker Name** | Mr. Sourav Roy |

The event aimed to address the challenges faced by individuals seeking employment opportunities worldwide and provided guidance on how to enhance their employability. Sourav Roy, a distinguished speaker known for his inspiring personal journey, set the stage by recounting his experience of belonging to a humble background and how he overcame various obstacles to achieve success.

**Topics covered in the workshop:**

Sourav Roy delivered an engaging and informative presentation, focusing on the following key areas:

**1. Global Adaptability:**
The speaker emphasized the importance of adaptability when pursuing job opportunities worldwide. He highlighted the significance of being culturally fit and showcased various strategies to enhance one's global adaptability skills.

**2. Applicant Tracking Systems (ATS):**
Sourav Roy provided a comprehensive overview of Applicant Tracking Systems (ATS) and their role in the recruitment process. He elucidated the working principles of ATS and offered valuable insights into optimizing resumes and curriculum vitae (CVs) to increase the chances of getting noticed by employers.

**3. Tailoring CVs for Different Countries:**
Understanding the diversity in recruitment practices across countries, Sourav Roy shared practical advice on tailoring CVs to match the requirements of specific regions. He discussed the significance of aligning CVs with ATS preferences and provided valuable tips on customizing resumes for different cultural contexts.

**Outcomes of the Session:**

- Participants gained insights on how to enhance their employability on a global scale. The importance of global adaptability was emphasized, with strategies provided on how to become culturally fit and adaptable to different environments around the globe.
- Attendees learned about Applicant Tracking Systems (ATS) and their significance in the recruitment process.

- Practical advice was shared on tailoring CVs for different countries, taking into account the preferences of ATS and cultural contexts.
- The event witnessed a significant turnout of participants, including students and working professionals.

Overall, the event was successful in achieving its objectives, Attendees gained valuable knowledge on enhancing their employability and acquiring the necessary skills to succeed in the global job market. The event fostered an environment of learning, motivation, and inspiration, leaving a lasting impact on all participants.

**Glimpses of the Event:-**









**Activity Report**

| | |
|---|---|
| **Event Name** | Codathon 2023: A critical thinking approach to skill development and technology |
| **Topic** | Array, String, Graph and Tree problems, Optimization techniques |
| **SDG** | 9 |
| **Date** | 22 May 2023 and 24 May 2023 |
| **Venue** | Online and Offline (Pulitzer Hall) |
| **Students Attended** | 230 |

Chitkara ACM Student Chapter, in collaboration with the Department of Computer Science and Engineering organized Coding competition "**Codathon 2023 - A critical thinking approach to skill development and technology**" on 22 and 24May 2023.The event aimed to enhance student coding skills through a coding contest. The Codathon consists of two rounds, first round is online that is held on 22 May 2023 and the second round is held on 24 May 2023 at Pulitzer Hall. The round 1 consists of multiple choice and problem-solving questions. After the completion of the round 1 in online mode, top 50 participants were selected for second round. Second round typically involves a physical gathering of finalists in a Pulitzer Hall. The second round of Codathon event consists of 7 coding questions with a time limit of 3 hours. Evaluation was based on the score obtained by the participants and time taken to solve the problems. After the evaluation, the first three prizes were awarded with certificates, goodies, and trophies. Following are the brief details about the competition format:

**First Round**:
Questions: 15 MCQs + 4 Coding Questions
Topics: Data Structures, Logic design and Algorithms.
Coding Languages: All (C, C++, C#, Java, Python)

**Second Round:**
Questions: 7 Coding Questions
Topics: Data Structures, Logic design and Algorithms.
Coding Languages: All (C, C++, C#, Java, Python)

Total 230students participated successfully in this event. With its combination of online and offline rounds, participants can showcase their coding skills, collaborate with others, and learn from industry experts. The Codathon event not only rewards the top performers with prizes and recognition but also celebrates the spirit of learning and growth. The event aims to inspire and motivate participants by acknowledging exceptional talent.

**Following were the winners of the event:**

| Rank | Name | Roll No |
|---|---|---|
| 1 | Sarthak Jain | 2110991280 |
| 2 | Shivam Thakur | 2110991316 |
| 3 | Manik Garg | 2110990848 |

**Outcomes of the Event:**

- Participants in the Codathon develop and enhance their coding skills through the challenging coding problems they solve during the competition.
- The Codathon encourages participants to think creatively and come up with innovative solutions to complex programming problems, fostering a culture of innovation.
- The competition aspect of the Codathon drives participants to push their limits, leading to a heightened sense of competitiveness and a drive for excellence.

**Glimpses of the Event:-**



**Students Participation in round 2 of Codathon2023(24 May,2023)**




**Closing ceremony of Codathon2023 (24 May,2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Intellectual Property Rights (IPRS) and IP Management for Startup |
| **Date** | 23rd May, 2023 |
| **Venue** | Pierre Hall, Le-Corbusier Block |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No.** | 9 |
| **Student Attended** | 86 |
| **Resource Person** | Dr. Amanpreet Kaur, Assistant Professor (Research),CURIN |

IPRS event is a catalyst for quality education and innovation in the industry. It disseminates knowledge, raises awareness, and bridges the gap between academia and industry. By integrating IPR concepts into curricula, it ensures education is industry-relevant and equips students with essential skills. The event also encourages research and development, promotes entrepreneurship and startups, and attracts investment opportunities. Through these initiatives, the event fosters a culture of innovation, protects intellectual property, and drives economic growth. By justifying the importance of IPR, the event paves the way for a thriving ecosystem that combines quality education and innovation in the industry**.** Dr. Sushil Narang, Dean of BE-CSE(AI), conducted an interactive session on Intellectual Property Rights and IP Management for Startups. He provided a clear definition of intellectual property and outlined its defining characteristics. Dr. Narang used examples from perceptrons, neural networks, and techniques for training the human mind to highlight how intellectual property enhances productivity in specific fields. His expertise and articulate delivery captivated the audience, ensuring a comprehensive understanding of the subject. Attendees left the session equipped with valuable knowledge on the importance of intellectual property rights and effective IP management for startup success.







**Students attending the session (23.05.2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | Intra Institutional Competition to Accelerate Business Idea |
| **Date** | 25th May 2023 |
| **Venue** | Offline |
| **Organized By** | Department of Computer Science & Engineering |
| **No. of Participants** | 80 |
| **Resource Persons** | Dr. Vikas Khullar, Associate Professor,<br>Dr. Manish Sharma, Assistant Director IIC<br>Mr. Lavish, Assistant Professor, Chitkara University, Punjab |

Red Hat Academy in collaboration with Bits N Bytes and Department of Computer Science and Engineering, Chitkara University, Punjab, organized a competition on Intra Institutional Competition to Accelerate Business Idea. There is total 6 teams who had presented their start-up ideas and share the current stage of business. Total of 80 students had attended the event along with 3 faculty members. The event was judged by the panel of three Judges from different domains to evaluate their innovation, idea and business model. The Red Hat student ambassador, Mr. Ansh Singla had shared the objective start up event by Red Hat Academy programs to create awareness among participants. The competition was organized by Dr.Jatin Arora, RHCE, Red Hat Academy Coordinator, Dr. Kamali Singla, Professor-DCSE & Deputy Registrar- IQAC, Ms. Bhavna Sareen, Assistant Professor-DCSE, Chitkara University, Punjab. Judges declare Team 1, STYLIFT as the third winner, Team 3, The Xiting Way - An Exciting Student Community for the Exciting ones as the second winner and Team 5, Indusiassist Pvt Ltd as the first winner followed by distribution of awards and certificate to all the winning teams.

**Outcomes:**

- Students came to know about the recent innovations and start up ideas.
- Fifteen teams had presented their ideas on Real time requirement of society and the benefit of mankind.
- The panel of judges make the judgement based on the innovation, creativeness, research and feasibility of start up idea.
- Top two winners were felicitated with goodies and motivated all the participants for the future endeavour.

**Glimpses of the Event:-**







**Participants Attending Session (25.05.2023)**



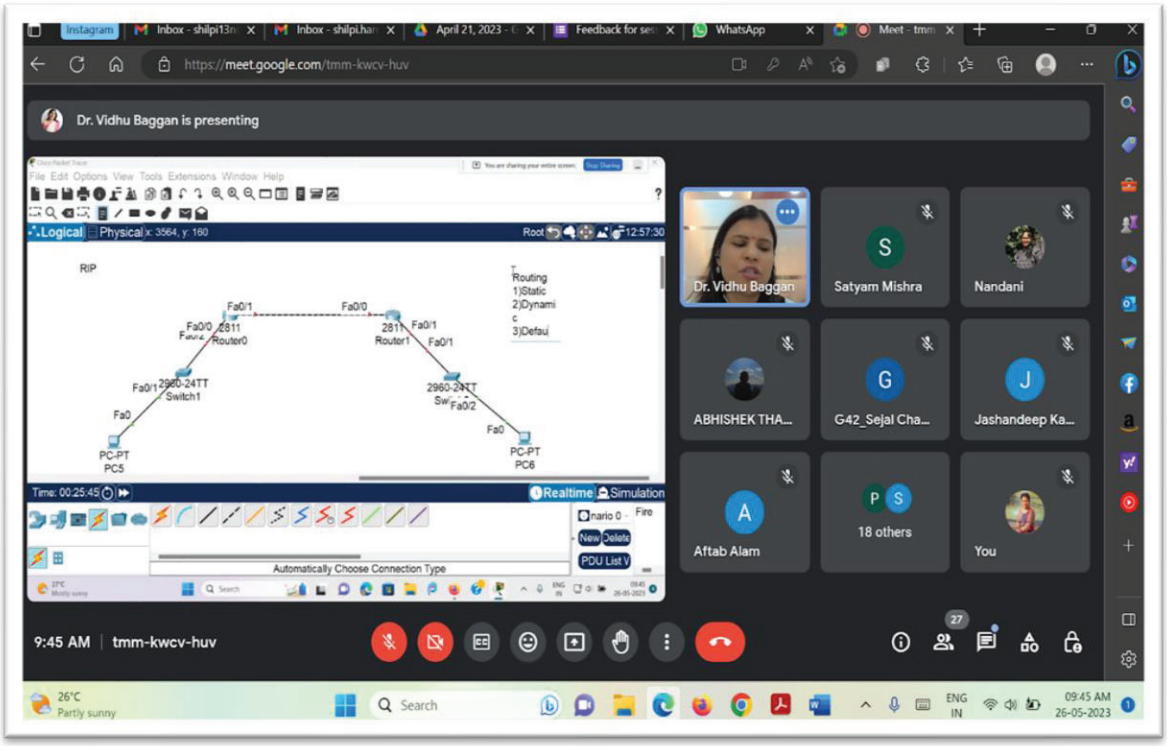
**Activity Report**

| | |
|---|---|
| **Event name** | Exploring innovative voyage of connecting networks through Routing Protocols in Computer Networks-II (Online) |
| **Date** | 26thMay,2023 |
| **Venue** | NA |
| **Resource Person** | Dr. Vidhu Baggan, Professor, Chitkara University |
| **No. of Participants** | 32 |
| **Under SDG no.** | 9- Quality Education, Industry, Innovation & Infrastructure |

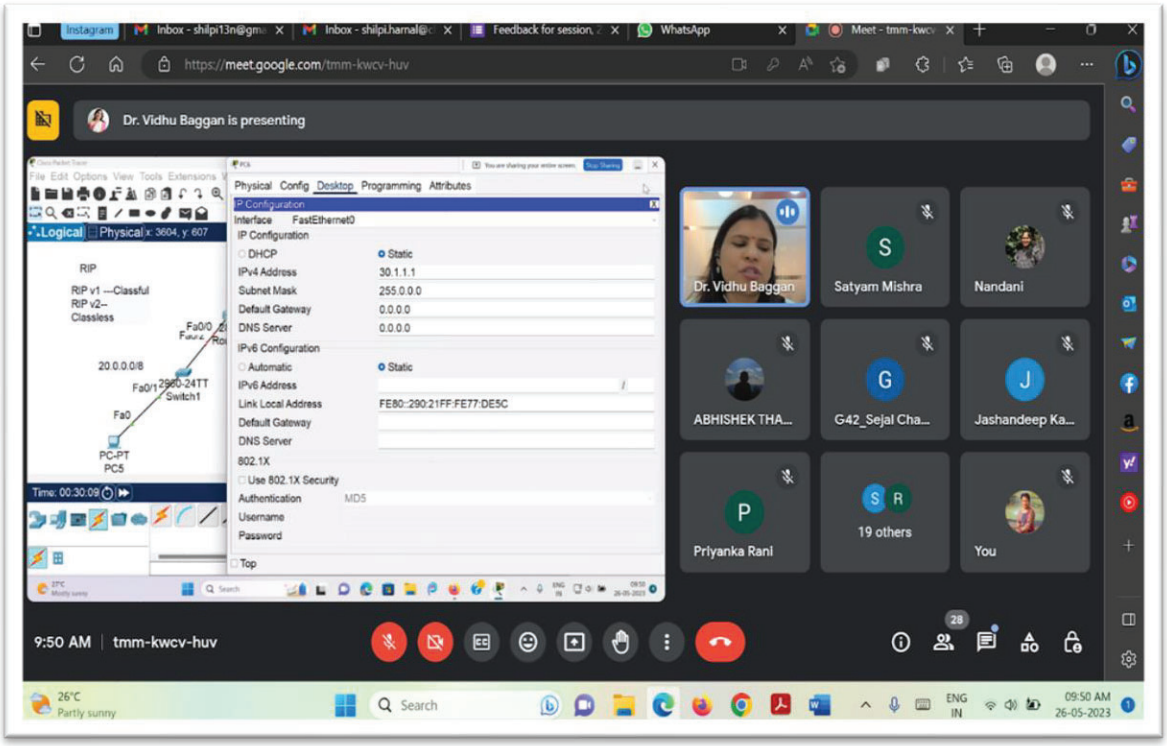
An expert talk for configuring routing protocols, titled "Exploring innovative voyage of connecting networks through Routing Protocols in Computer Networks-II" is being organised by the Department of Computer Science and Engineering and the Centre of Excellence :Academy for Edge Networking on May 26th, 2023. It was led by Dr. Shilpi Harnal (organiser) and Dr. Vidhu Baggan (Resource Person) andfocussed on the Hands-on practice session for configuring routing protocols that aspiring engineers must have. The activity was organized to innovate and enhance the critical thinking of students for new age networking.

**Poster of Webinar**






**Dr. Vidhu explaining the routing concepts.**




**Participants attending the session.**

**Activity Report**

| | |
|---|---|
| **Event Name** | Ideas to Patents: Empowering Researchers and Entrepreneurs |
| **Date** | 29-05-2023 to 02-06-2023 |
| **Venue** | Edison Block |
| **Organizer Name** | Department of ECE, CUIET, Chitkara University, Punjab. |
| **Resource Person** | Dr. SN Panda, Executive Director (Research), Chitkara University |
| **No. of Participants** | 21 |
| **SDG No** | SDG 9: Industry, Innovation and Infrastructure; |

The Department of Electronics and Communication Engineering organizes a five-day faculty development program on "**Ideas to Patents: Empowering Researchers and Entrepreneurs"** for faculty members from 29 May to 2 June 2023. The program introduces participants to systemic prior art research, different terminologies under patent filing, importance of IPR and preparing PIE form. The participants get hands on experience of using Google Patent search engine to do systemic prior art research and prepare draft for their respective patents. The resource persons of the program gave their valuable feedback on the patent draft and discussed the pinpoints like novelty and innovativeness for their respective patents. The program was very beneficial for all the faculty members to get their patent filled smoothly.

**Objectives of Event:**

The objectives of conducting the event are:

- To raise awareness about Patents.
- To teach process of filing a Patent.
- To teach fundamentals of Patent design and application.

**Glimpses of the Event:-**




**Brochure (29/05/2023)**




**Introduction to Innovation session by Dr. S N Panda (29-05-2023)**




**Understanding Terminologies of Patent Filing Process (31-05-2023)**




**Participants of the FDP (02-06-2023)**

**Activity Report**

| | |
|---|---|
| **Event name** | Hands on workshop on Innovative Approaches to Data Analysis: Tools & Techniques |
| **Date/ Time** | **30th – 31st May, 2023** |
| **Venue** | TG-020A Computer Lab |
| **Resource Person** | Multiple |
| **No. of Participants** | 14 TEACHING FACULTY<br>10 NON-TEACHING FACULTY |
| **Under SDG no.** | 9, Innovation and Infrastructure |

Department of Applied Sciences, Chitkara University Institute of Engineering and Technology, Chitkara University, Punjab organized a two days workshop "Innovative Approaches to Data Analysis: Tools & Techniques" from **30th – 31st May, 2023** in **TG020 A Computer Lab (Turing Block-Ground Floor)** under the aegis of SDG "Quality Education and Industry, Innovation and Infrastructure (SDG no. 4 and 9)". **Dr. Nidhi Bansal Garg is** the convener **and Ms. Anamika Dogra** is the the co-convener.

**Resource Persons**: **Dr. Vikas Khullar**, Associate Professor at Department of Computer Science and Engineering, Chitkara University Institute of Engineering and Technology, Chitkara University, Punjab and **Dr. Pradeepta Kumar Sarangi** Professor and Dean at Department of Computer Science and Engineering, Chitkara University Institute of Engineering and Technology, Chitkara University, Punjab are the eminent speakers of this workshop. There are total 39 registrations are for the workshop. There are 14 teaching and 10 non teaching faculties joined the workshop and enjoyed the both of sessions.

**Day1: 30th May, 2023**

In the first day, Dr. Vikas Khullar explained the basics of MS Excel Fundamentals. He explained it from basic level for beginners to enhance their knowledge on the MS Excel Lookup Functions VLookup, HLookup, Index, Match, Data Cleaning and Formatting, graphs and charts. During the second half of the first day he explained Data Handling using Conditions and pivot tables etc. Total 24 teaching and non teaching participants joined the Workshop on the day 1 and enjoyed both the sessions.

**Day2: 31st May, 2023**

During the first half of Day-2, Dr. Pradeepta Kumar Sarangi explained Regression and Trend Analysis, Introduction to AI & ML, Machine Learning Tools, Applying Machine Learning to Time Series Analysis, Hands on Experience on Implementation of Machine Learning. He enlightened the concept of machine learning techniques. He also discussed the different kinds of ML tools. During the second half of the Day-2 he explained the basic levels of the paper writing and explained how to write the research paper using the basic software ZAITUN. Using this software the research paper writing is very easy. This can also be done using PYTHON also. Total 24 teaching and non teaching participants joined the Workshop on the day 1 and enjoyed both the sessions and gave the positive feedback.

**Dr. Mohit Kumar Kakkar, Assistant Dean**, **Dr. Reetu Malhotra, Professor (PI)** Department of Applied Sciences, Chitkara University Institute of Engineering and Technology, Chitkara University, Punjab gave vote of thanks to all the resource persons and faculties.

**Glimpses of the Event**:-




**Brochure of the workshop (30th – 31st May, 2023)**

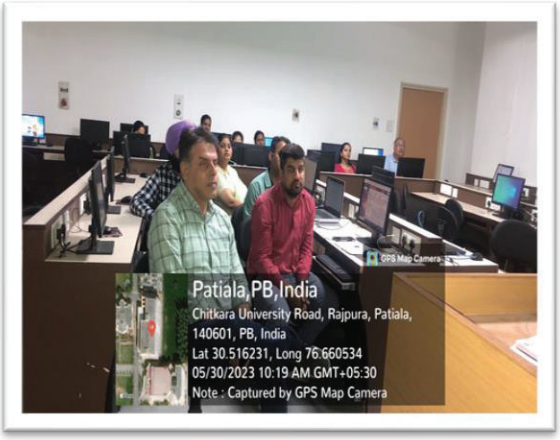



**Dr. Vikas Khullar explaining about MS Excel (30th – 31st May, 2023)**



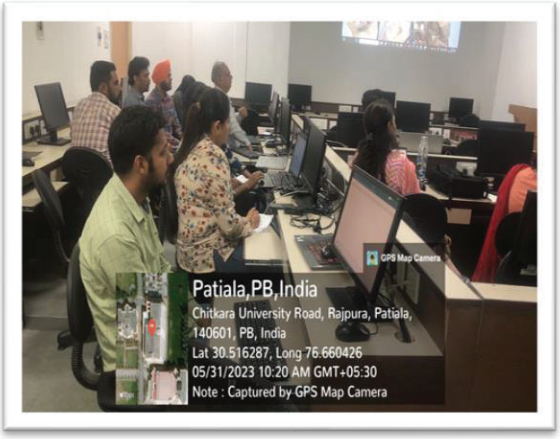

**Dr. Vikas Khullar interacting with faculties (30th – 31st May, 2023)**




**Dr. Vikas Khullar explaining about MS Excel (30th – 31st May, 2023)**




**Dr. Pradeepta Kumar Sarangi conveying the session about AI and ML (30th – 31st May, 2023)**







**Dr. Pradeepta Kumar Sarangi delivering the session on AI techniques in Research and explaining hands on experience on Implementation of Machine Learning (30th – 31st May, 2023)**






**Dr. Pradeepta Kumar Sarangi applying Machine Learning to Time Series Analysis and briefing about the different kinds of ML tools (30th – 31st May, 2023)**







**Judges are facilitated by Dr. Mohit Kumar Kakkar and Dr. Reetu Malhotra (30th – 31st May, 2023)**




**A glimpse in Hands on workshop on Innovative Approaches to Data Analysis: Tools & Techniques (30th – 31st May, 2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | CEED visit for Exposure to Incubation Unit and Patent Facilitation. |
| **Topic** | Holistic Student Learning through site visits |
| **Date** | 31st May 2023 |
| **Resource Person** | Dr. Rajesh and Dr. Munish, Chitkara University |
| **SDG No** | 9 |
| **Venue** | Incubation Unit, Tesla Block. |
| **Students Attended** | 49 |

Being a part of interactive learning, educational visits give students a major exposure to real working environments along with a practical perspective of a theoretical concept relevant to their domain. An exposure visit is organized for computer science students to engineering labs, providing them with the opportunity to witness various types of equipment and applications where coding can be applied. The visit aimed to enhance the students' understanding of the practical applications of their theoretical knowledge and inspire them to explore different domains within computer science. The exposure visit began with an introductory session where the students were briefed about the purpose and objectives of the visit. Informed about the importance of hands-on experience in bridging the gap between theory and practical implementation.

**Outcome of the session:**

Intending to go beyond classroom learning, the industrial tours contribute a lot in holistic student development by letting students learn about the current trends in the market, the future scenario of the industry and the new technologies that are being applied in the industry. The exposure visit to engineering labs provided computer science students with a first-hand experience of the practical applications of coding in various domains. The event helped them bridge the gap between theoretical knowledge and real-world implementation. The hands-on demonstrations and interactions with experts in the field inspired the students and motivated them to explore different areas within computer science.



**Dr. Rajesh, Dr. Munish speaker of the expert talk delivering the session [31st May 2023].**



**Participants attending the session (31st May 2023)**

## Activity Report

| | |
|---|---|
| **Event Name** | Recognizing the Critical Thinking Excellence |
| **Date** | 1 June, 2023, 11:30AM – 01:30 AM |
| **Venue** | Einstein |
| **Organized By** | Department of Computer Science & Engineering |
| **SDG No** | 9 |
| **No. of Student** | 85 |
| **Resource Person** | Dr. Rishu Chhabra |

Department of Computer Science and Engineering, Chitkara University organized a Prize Distribution Ceremony for the Second-year students (Batch -2021) who enrolled in the various courses provided by NPTEL and contributed to university services. The event “Recognize the Critical Thinking Excellence" was held on 01st June 2023 from 11:00am onwards at Sun Hall (Turing Block). In total 59 students who scored maximum from each group and were felicitated by Dr. Rishu Chhabra and Dr. Raj Gaurang Tiwari (Dean 2nd year- Department of Computer Science and Engineering) today ceremony. Thank you to management of Chitkara University for providing a handsome amount of scholarship to these 59 students. There was one other student of 2nd-year Geetansh Saini who had enrolled himself in the course provided by "Metacrafters" which is a multi-chain learn and earn platform. He was the only student to complete this course. Additionally, he had been successful in other courses as well. Metacrafters are the platform where you can learn from blockchain experts, earn credits, and get hired. The main motto of Chitkara University is "Explore your potential" and thus it gives equal opportunities to all the students so that they can explore their true potential. The hidden gems who had played a great role in a recent counseling session served the university with their unflinching support. All students were especially honored by Dean(CSE) and provided with Appreciation letters and goodies. It was a great session as everyone present there was full of zeal and compassion.

**The objectives of this event were –**

- To give the students the award of excellence for their work in the desired field
- To appreciate students for their exceptional skills in the IT sector

.

**Outcome:**

- Recognition and Appreciation: A prize distribution ceremony provides an opportunity to recognize and appreciate the efforts and achievements of individuals or groups. It highlights their hard work, dedication, and accomplishments, giving them a sense of validation and motivation to continue their pursuit of excellence.
- Encouragement and Inspiration: Receiving a prize can serve as a powerful source of encouragement and inspiration for both the recipient and others witnessing the event. It showcases success stories and serves as a reminder that hard work and determination can lead to remarkable outcomes, inspiring others to strive for their own goals.




**Poster for the 1st June 2023 event**



**Audience witnessing the event.**




**Faculty and Student Co-ordinators of the Ceremony**




**Awards distributed to the Awardees.**

**Activity Report**

| | |
|---|---|
| **Event Name** | Sense-Think-Act: Exhibiting Innovation |
| **Date** | 1 June, 2023 |
| **Location / Link** | Sportorium, Chitkara University, Punjab |
| **Organizer** | The Centre for Global Education in association with Department of Electronics and Communication Engineering, Chitkara University, Punjab and IIC (Institution's Innovation Council). |
| **No. of Participants** | 119 |
| **Resource Person** | Dr Suraj Bagla (Assistant Professor, Chitkara University),<br>Dr Rubina Dutta (Assistant Professor, Chitkara University) |
| **SDG** | 9 (Industry, Innovation & Infrastructure), |

The Centre for Global Education in association with Department of Electronics and Communication Engineering, Chitkara University, Punjab and IIC organized an event "Sense-Think-Act: Exhibiting innovation" on 1st June, 2023. The event showcased the projects developed by the students of Batch 2022 (Software Engineering). The event exhibited the scientific rigor and innovation in solving the problems in domain of agriculture, health, hygiene, security, education etc by utilizing sense-think-act paradigm.

The event "Sense-Think-Act: Exhibiting Innovation" displayed the projects based on health, agriculture, education, hygiene, clean water, save energy, aquatic life etc. The event explored the creativity amongst the students to build a prototype for the problem existing in real scenario. The prototype designed by students showcased the quality of education and knowledge acquired by them. The prototyping ideas generated through the event will benefit the electronic industry. The innovative ideas will help our society to have a better life. The event was assessed by Dr Suraj Bagla and Dr Rubina Dutta.

**Objectives of Event:**

The objectives of conducting the event are:

- To provide the students a platform to showcase and demonstrate their hard work towards building innovative solutions using Data Capture Technologies for different community problems in the fields of healthcare, agriculture, and management.
- Skill development

**Winner of the Event:**

- 1st place- Indoor Hydroponic Chamber (Kanishq, Gaganpreet and Yashmit).
- 2nd place- Museum Care (Nikhil, Prabhjot and Siddhant).
- 3rd place- Smart Vending Machine (Om, Prabhjot and Mahi).

**Glimpses of the Event:-**




**Brochure (01/06/2023)**




**Demonstration by Students (01/06/2023)**




**Student Participants (01/06/2023)**




**Valedictory Program (01/06/2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | **Latest Innovation in Shipboard Operations** |
| **Date / Time** | 03-June-2023 / 1030 hrs onwards |
| **Location / Link** | Plato Hall, Chitkara University, Punjab |
| **No. of Participants** | 134 Students + 14 Faculty Members |
| **Resource Person** | Capt.P.S. Ghotra, C/E Sandeep Lohan |
| **SDG** | 9(Industry, Innovation & Infrastructure) |

Capt. Ghotra began the session with the benefits of AI in maritime sector as well like other sectors; its uses being infinite like he discussed its barriers in implementation. He also discussed about advantages of Artificial Intelligence for an improved future. C/E Sandeep Lohan continued the session, talking about Innovations like autonomous ships, block chain-based supply chain solutions, and digital platforms for cargo tracking and documentation can revolutionize the shipping process, making it more efficient and reliable. He informed cadets about the latest trends prevalent in the industry; along with the need for innovation. The activity conducted aptly fits under IIC Event. It talks about innovations encouraging all the cadets to learn new aspects, and latest information exploring new areas; which will benefit them in future-

- ✓ Latest Trends in Shipping
- ✓ AI taking over the ship operation
- ✓ Technology-Boon or Curse for Seafarers
- ✓ Automation and Digitalization

**Glimpses of the Event:-**




**Capt. Ghotra in the session on 3rd June 2023**




**C/E Sandeep Lohan in Session on 3rd June 2023**




**Capt. Nigam with C/E Jasjeet Suri, Capt. P.S. Ghotra and C/E Sandeep Lohan after the session on 3rd June 2023**

**Activity Report**

| | |
|---|---|
| **Event Name** | Workshop on How AI Innovators are overcoming engineers |
| **Date** | 6th May 2023(11:30 AM to 1:30 PM / online) |
| **Organized by** | Department of Computer Science & Engineering |
| **No. of students** | 60 |
| **SDG No.** | 9 |
| **Speaker Name** | Mr. Pranav Kumar |

The resource person for the workshop Mr. Pranav Kumar delivered an amazing lecture on How AI Innovators are overcoming Engineers. He is currently working as a software Engineer at MAQ Software. With his vast knowledge and expertise in the field, Mr. Kumar provided valuable insights into the fascinating world of artificial intelligence (AI) and its impact on engineering. The webinar began with an introduction to the topic, emphasizing the rapid advancements in AI technology and its impact on various industries. It set the stage for discussion on the challenges faced by engineers in implementing AI solutions and the innovative strategies employed by AI innovators to overcome these challenges. The webinar aimed to shed light on how AI is revolutionizing the way engineers approach innovation. Mr. Kumar delved into the topic by discussing how AI has the ability to emulate creative intelligence, and how it is transforming the digital landscape of innovation. He highlighted how AI is reshaping the organizational aspects of innovation and overcoming human constraints in information processing. Next, Mr. Kumar discussed some of the challenges faced by the Engineers, which included the following key points:

- Lack of AI expertise: Many engineers do not possess in-depth knowledge and expertise in AI, making it difficult for them to efficiently utilize AI tools.
- Data limitations: the availability and quality of data are critical for training AI models. Engineers often face challenges in obtaining sufficient and relevant data for projects.
- Integration with existing systems: incorporating AI into existing engineering workflows and systems can be complex and requires careful planning to ensure smooth integration.
- Next, he discussed the strategies employed by AI Innovators that included the following points:
- Education and training: AI Innovators are actively investing in educating and training engineers in AI concepts and technologies. This helps engineers develop the necessary skills to leverage AI effectively.
- Collaboration and multidisciplinary teams: AI Innovators promote collaboration between engineers and AI experts.
- Data acquisition and pre-processing: AI Innovators explore various approaches to address data limitations, such as acquiring external datasets and pre-processing methods to enhance data quality.

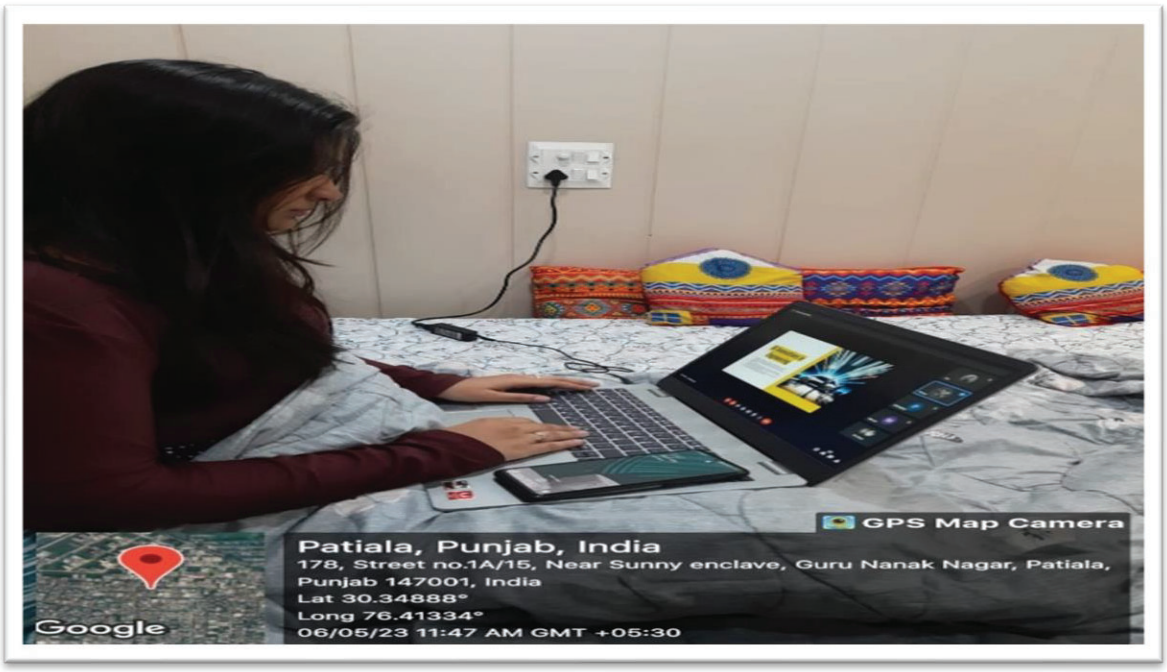
One of the key points of discussion during the session was the potential of AI to automate various tasks that are currently performed by human workers. Mr. Kumar cited examples of remarkable advancements in AI technology, including the prominent ChatGPT, which has demonstrated its influence across various industries.

**Outcomes of the Session:**

- Students were able to gain good knowledge about various challenges faced by engineers and how can AI innovators overcome them.
- Students were able to ask their queries and find an appropriate answer to all of them.

Overall, the webinar was an enlightening experience for all attendees, providing them with valuable insights into the future of innovation and the role of AI in engineering. The session not only expanded the participants' understanding of AI but also sparked enthusiasm and curiosity to explore this rapidly evolving field further.

**Glimpses of the Event:-**







**Student attending online session (06.05.2023)**

**Activity Report**

| | |
|---|---|
| **Event Name** | FDP on Research Integrated Learning |
| **Date** | 26-06-2023 to 30-06-2023 |
| **Venue** | LH8, Edison Block, Chitkara University Punjab |
| **Organizer Name** | Department of ECE, CUIET, Chitkara University, Punjab. |
| **Resource Person** | Multiple |
| **No. of Participants** | 26 |
| **SDG No.** | 9 Industry, Innovation and Infrastructure, |

The Department of Electronics and Communication Engineering organized a Faculty Development Program (FDP) on Research Integrated Learning, spanning from June 26th, 2023, to June 30th, 2023. The resource persons for the program were Dr. Amit Mittal, Dr. Jaiteg Singh, Dr. Rahul Pandey, Dr. Amit Kumar, and Dr. Isha Gupta. The primary objective of the FDP was to foster the integration of research principles and practices into the learning process, enabling teachers to effectively translate their acquired knowledge into research papers. Day-wise sessions covered various aspects, including research topic selection, literature review, data collection and analysis, and the dissemination of findings through scholarly research papers. To enhance understanding, numerous examples were shared during the program. Additionally, participants gained insights into identifying and addressing challenges such as language barriers, limited access to resources, and information overload. The program concluded with a valedictory session and the distribution of certificates to the participants.

**Objectives of Event:**

The objectives of conducting the event are:

- To raise awareness about Research
- To enable the use of Research Methodologies in Learning




CHITKARA UNIVERSITY
Five Days
Faculty Development Program on
RESEARCH INTEGRATED LEARNING
26th - 30 June, 2023


CHITKARA UNIVERSITY
Five Days
Faculty Development Program on
RESEARCH


CHITKARA UNIVERSITY
Five Days
Faculty Development Program on
RESEARCH INTEGRATED LEARNING
26th - 30 June, 2023

**Activity Report**

| | |
|---|---|
| **Event Name** | A Workshop on Web 3 Programming Paradise and Recent Innovation |
| **Date** | 08-05-2023 |
| **Venue** | Pulitzer hall, Picasso Block |
| **SDG no** | 9 |
| **No. of Student** | 103 |
| **Resource Persons** | Mohit Sharma, Founder & CEO at Sudans Tech, DevRel at Godspeed Systems, Rohit Sharma, Chief Product Officer Trikon Priyanshu Mundra, Dev Rel Plutope |

Geeks for Geeks student chapter in collaboration with the Department of Computer Science and Engineering, Chitkara University presented an event called "Web 3 Programming Paradise and Recent Innovation" organized by Sudans Tech, a Non-Profit Organization recognized by Startup India. The event took place at Pulitzer Hall, Picasso Block, and consisted of keynote speeches, panel discussions focused on various aspects of Web 3.0, including blockchain technology, decentralized finance, digital identity, privacy, and security. The event timings were 10:00 to 13:30. It was a very interactive session, beginning with the introduction to MetaMask, 5ire and Blockchain technology along with its uses in real life scenarios. Various informative slideshows were presented with an expert speaker describing and explaining the information from scratch to the students. In the latter half of the session, 2 rapid fire quizzes were conducted on slido.com with multiple choice questions related to the topics taught previously in the session, where every student could compete against each other for rewards, specifically an amazon gift card voucher to top 2 winners out of the bunch. All the participants were provided with goodies like Swags, Diaries and pamphlates.

**Outcomes:**

- The event facilitated collaborative projects among students using Web 3 technologies. Through blockchain-based platforms, students could securely share and access resources, collaborate on assignments, and develop decentralized applications together.
- The event incorporated tokenized incentives to motivate student participation. By leveraging blockchain-based tokens, students could earn rewards for their contributions to discussions, projects, or knowledge sharing, fostering a more engaged and active learning community.
- The event facilitated connections between students and blockchain industry professionals. Through networking sessions and panel discussions, students had the opportunity to engage with experts, explore internship or job opportunities, and gain insights into real-world applications of blockchain technology.

**Glimpses of the Event:-**





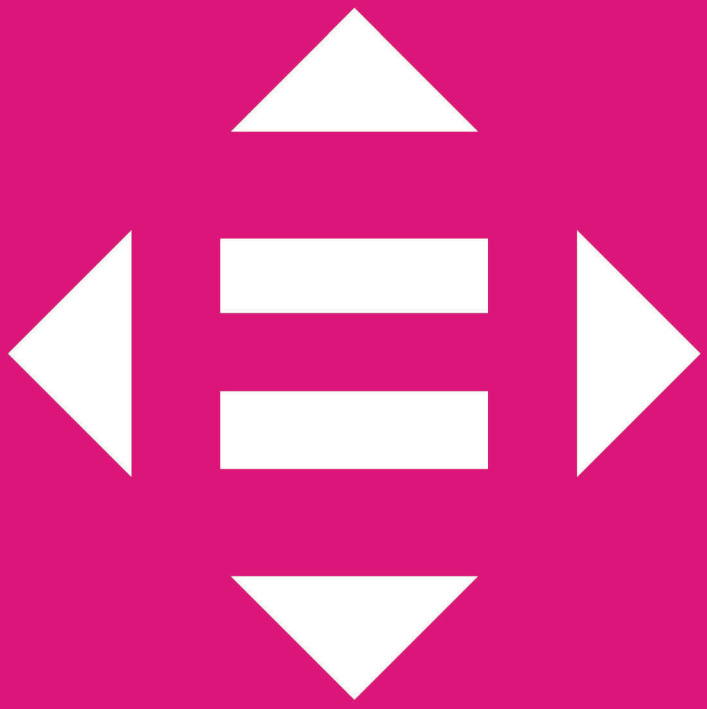


GPS Map Camera
Patiala,PB,India
Rajpura, Patiala, 140601, PB, India
Lat 30.517343, Long 76.658718
05/08/2023 11:31 AM GMT+05:30
Note : Pulitzer hall, Chitkara University


GPS Map Camera
Patiala,PB,India
Rajpura, Patiala, 140601, PB, India
Lat 30.517361, Long 76.658505
05/08/2023 11:32 AM GMT+05:30
Note : Pulitzer hall, Chitkara University

SUSTAINABLE DEVELOPMENT GOALS

# 10 REDUCED INEQUALITIES

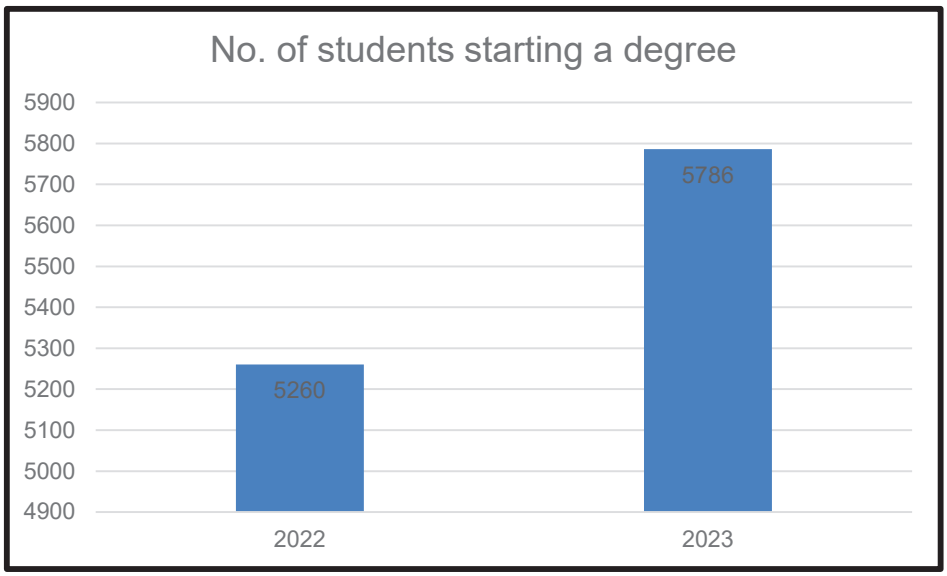


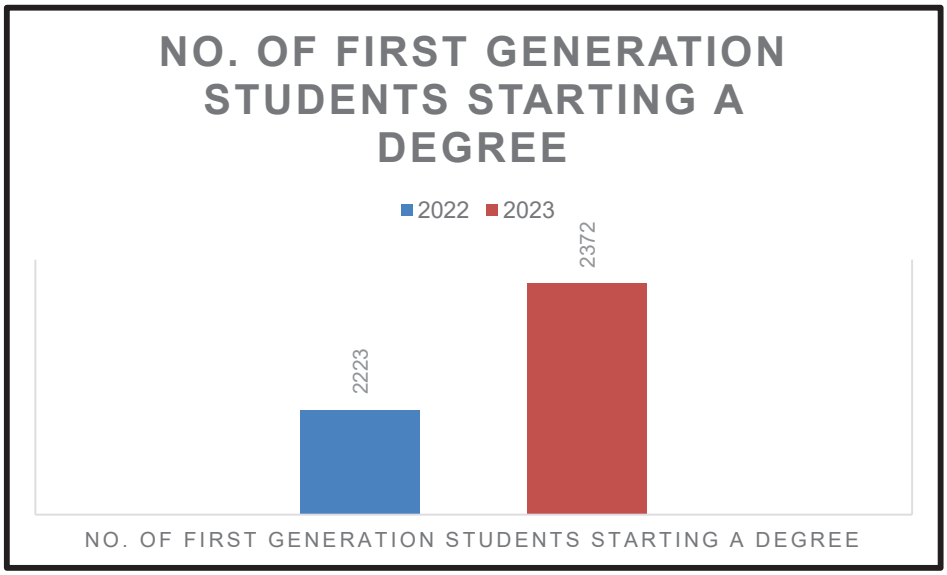
## Progress Report 2022-23

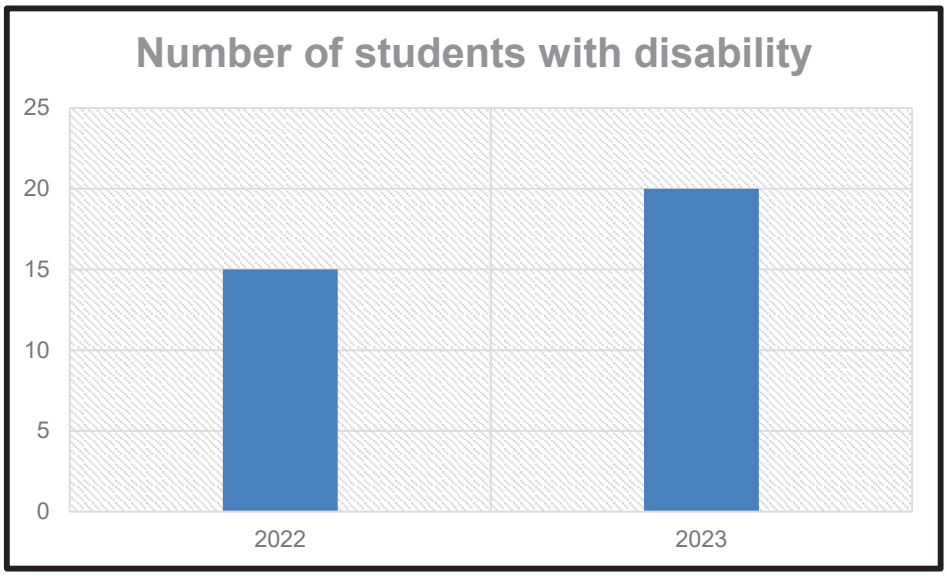
# SDG 10: REDUCED INEQUALITIES

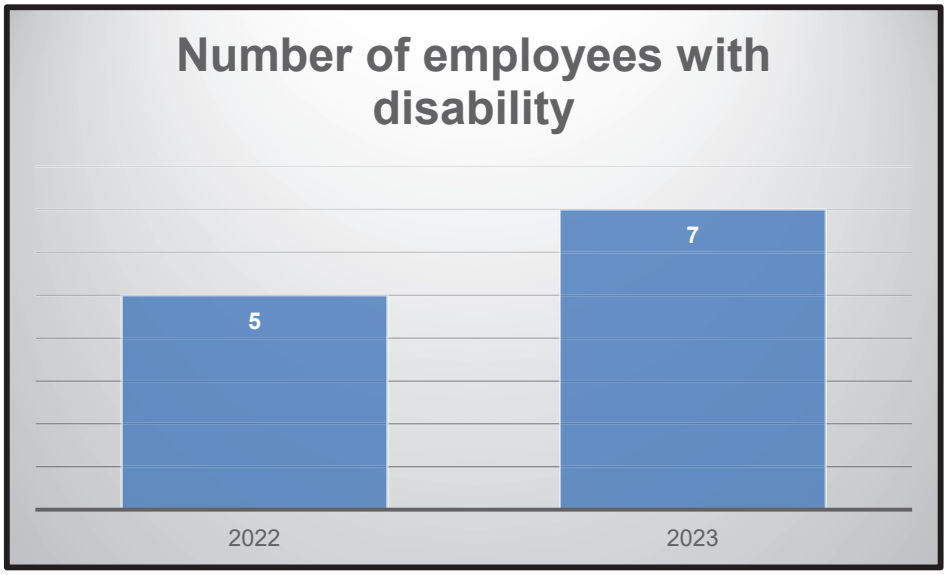
Equality, Diversity and Inclusion Policy formed and implemented the total university area.

Number of research publications related to reduced inequalities = 3




Number of students with disability
25
20
15
10
5
0
2022
2023


Number of employees with disability
5
7
2022
2023

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Teacher's Day celebration | **Date** | 05.09.2022 |
| **Name of the Moderator** | Chitkara College of Pharmacy | **Venue** | CCP, Chitkara University, Punjab |
| **Name of the Resource Person** | Dean and all faculty members of CCP | **Mode** | Offline |
| **Number of participated** | 30 | **SDG No** | 8 |

On the occasion of Teacher's Day 2022, CCP with his club CHAMP organised different kinds of activities for the teachers with the involvement of students. The teachers were invited for Talent-Cum complement game, ramp walk, Balloon game, musical-chair game with different performances from students side involving solo folk (gidda) dance, group folk(bhangra) dance, singing solo and group songs and poetry narration and thus event was lead up with cake cutting ceremony.








**Chitkara College of Pharmacy faculty members taking part in Teacher Day Celebration.**

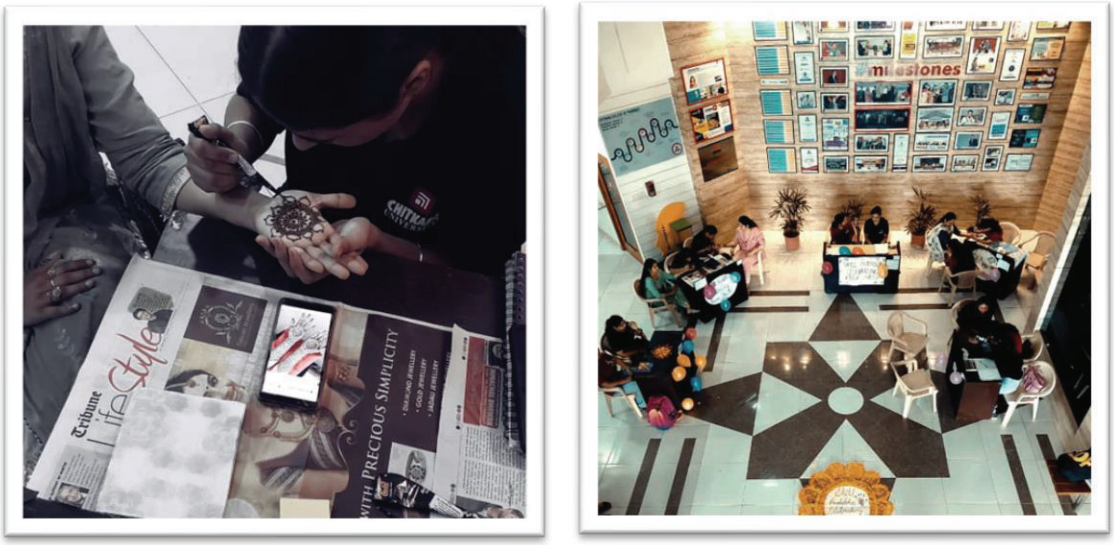
# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Karwa Chauth celebration | **Date** | 12.10.2022 and 13.10.2022 |
| **Name of the Moderator** | Chitkara College of Pharmacy | **Venue** | CCP, Chitkara University, Punjab |
| **Name of the Resource Person** | Dean and all faculty members of CCP | **Mode** | Offline |
| **Number of participated** | 200 | **SDG No** | 8 |

On the pious festival of Karwa Chauth from sunrise to moonrise women's keep fast for their husband's long life, good will and prosperity, on this auspicious day CCP with his club CHAMP organised paid mehndi stalls under the theme "Skill Pratibha." Students organised 8 stalls and was open for whole university. The cost of mehndi was predecided and stall holders arranged different ways to attract customers by providing different services like Nail art, Chocolates, etc. Both customers and organisers were very happy with the after results.

**Rules for Competition:**

1. Only 2 candidates were allotted per stall for mehndi application.
2. Cost for Mehndi Application was as follows:
   A) Single Hand – Rs. 90.
   B) Arabic – Rs. 60.
   C) Both Hand – Rs. 160.
3. Record of each customer and generated revenue was asked from each stall to maintain the record.
4. The stall (team) generated maximum revenue was announced as winner.




**Students taking part in Mehndi Competition on the occasion of Karwa Chauth celebration.**

# ACTIVITY REPORT

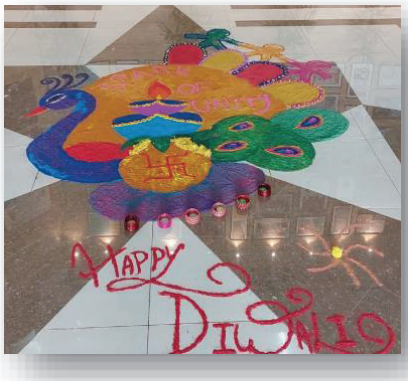
| | | | |
|---|---|---|---|
| **Name of the activity** | Diwali celebration | **Date** | 19.10.2022 |
| **Name of the Moderator** | Chitkara College of Pharmacy | **Venue** | CCP, Chitkara University, Punjab |
| **Name of the Resource Person** | Dr. Archana Mantri, Vice-Chancellor, Dr. Thakur Gurjeet Singh Dean of CCP | **Mode** | Offline |
| **Number of participated** | 25 | **SDG No** | 8 |

Chitkara College of Pharmacy witnessed hearty bonding by celebrating Diwali on 20th October, 2022 under the able leadership of Dr. Thakur Gurjeet Singh. The theme of the event was "Sparkle of Unity". The day started with the excitement as a competition was organized to judge the best decorated floor of CCP.

The event was judged by Honourable Vice Chancellor, Chitkara University, Punjab, Dr Archana Mantri; Dr Amit Mittal, Pro Vice Chancellor, Research; Sqn Ldr (Dr.) Rina Angel, Director of administration and Col Rakesh Sharma, Director University Affairs. Enthusiastic students under the guidance of faculty members decorated every nick and corner of the department representing the true spirit of Diwali which symbolished the triumph of good over evil, light over darkness and the new beginning. Representing the religious and spiritual aspect of Diwali, Lord Ganesha and Goddess Laxmi were worshiped in traditional way in presence of all dignitaries and guests.

As the colours of rangoli on this auspicious day bring prosperity and good luck, beautiful Rangolis' were designed by students which were treat to the eyes. The hand painted diyas and glittering lights added a spark to the event. Indoor plants were planted to spread the message of Eco-Friendly-Diwali. These plants were named such as Bullets and Sparkles.

The message was - *Those crackers we burn on Diwali pollute our environment, these crackers will always make this pure and beautiful.* To add more fun to the event the selfie booth was prepared where traditionally dressed staff members and students got themselves clicked. Live music and jamming session by students created a true festive and Diwali vibe where students sang melodious songs, played guitar and clap box. The most enjoyed part of the event was the stall put up by students in which homemade, sugar free sweets, chocolates and bakery items were prepared and served by the students. First Floor of Chitkara College of Pharmacy was declared first in this competition. The day ended with everyone wishing each other healthy and prosperous Diwali.



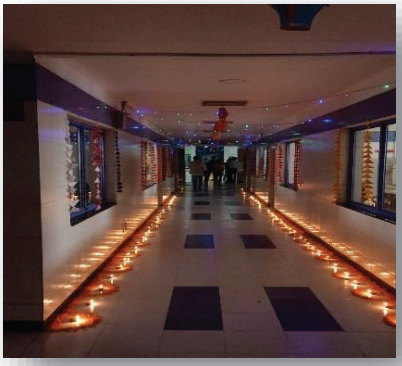














**Students of Chitkara College of Pharmacy taking part in the Diwali Celebration by decorating the all the floors of the Chitkara College of Pharmacy.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | International Women's Day 2023 | **Date** | 15 March, 2023 |
| **Name of the Moderator** | Department of Applied Sciences, Chitkara University Punjab | **Venue** | Galileo block |
| **Name of the Resource Person** | Dr. Smita Singh | **Mode** | Offline |
| **Number of participated** | 58 | **SDG No** | 8 |

Department of Applied Sciences, CUIET, Chitkara University, Punjab organised anevent on International Women's Day 2023 on 15 March, 2023.Dr.Smita Singh, Ph.D. in Food Science Technology**,** Assistant Professor, Chitkara School of Health Sciences was invited to conduct a Key Note Session on "**Women's Health and Well being".** Dr. Pooja Mahajan, Dr. Nidhi Bansal Garg, Ms. Manpreet Kaur were the faculty organisers of the event. A total of 58 students from various schools of Chitkara University, Punjab campus took part in the various sub events. The teaching faculty actively took part in each sub events and brought out some inspiring poetry pieces onto the stage.

It is rightly said, "Within a woman there's power to create, nurture & transform". There are so many reasons to be happy, one is that you are a woman or are surrounded by some wonderful women. The Key Note session by Dr. Smita Singh laid emphasis on the importance of Woman health and how it impacts our lives, she also spread awareness on Physical, Mental and Emotional health of women and the factors that affect the same, and she ended the session by Sharing a balanced diet chart to help us adopt a healthy lifestyle. To celebrate the feeling of Womanhood and to cheer the wonderful women in our lives, various sub events were held as well.

Poetry recitation competition on "Mahila Naari Shakti" was judged by Dr. Narinder Singh Garcha, where Jiya stood 1$^{st}$ and Vrinda stood 2$^{nd}$. Graphic exposition on "Women's Diversity" a colourful poster making competition was held which was judged by Dr. Arjun Singh. Story narration competition on "The Unsung Heroes: Women contribution to society" was judged by Prof. Manpreet Grewal in which Harneet and Ishika bagged the 1st and the 2$^{nd}$ position respectively. "A Play on DigitALL: Innovation and Technology" was also organised by the students which was an Interesting watch. A tinge of fun games in between, were the real show stopper. At the end, the organisers thanked expert for delivering the amazing talk. They also thanked Dr. Mohit Kumar Kakkar, Assistant Dean, Department of Applied Sciences for constantly providing motivation to conduct such events. Last but not the least, the hardworking student coordinators were also thanked for the constant help and support throughout. All the winners and student coordinators were awarded with gifts and certificates by Dr. Mohit Kumar Kakkar and Dr. Reetu Malhotra.




**A glimpse in International Women's Day '2023(15th March, 2023)**



**Examining the slogan and paintings by the judge in International Women's Day '2023(15th March, 2023)**



Judges are facilitated by Dr. Mohit Kumar Kakkar and Dr. Reetu Malhotra in International Women's Day '2023(15th March, 2023)



Judges gave prizes to student in International Women's Day '2023(15th March, 2023)




Judges gave prizes to student coordinators in International Women's Day '2023(15th March, 2023)




A glimpse in International Women's Day '2023(15th March, 2023)

SUSTAINABLE DEVELOPMENT GOALS

# 11 SUSTAINABLE CITIES AND COMMUNITIES



## Progress Report 2022-23

## SDG 11: SUSTAINABLE CITIES AND COMMUNITIES

Number of research publications = 41

Number of utility patents published = 52

Number of design patents granted = 4

Details of Electric vehicle -

- There are 4 E-rickshaws in the campus for visitors, old citizens or delegates with sitting capacity of 6 persons.
- There are 3 golf carts with sitting capacity of 8 people.
- There is 1 golf cart with sitting capacity of 5.
- **In total, the university has 8 Electric vehicles on the campus.**



Building new green buildings for incorporating sustainability practices into architecture and construction activities.

Working towards the achievement of Goal 11 of the UN SDGs which is ‘Sustainable cities and communities’, Chitkara University has established a ‘Sustainable Smart City Research Lab’ with support from the National Science and Technology Council and National Chung Cheng University of Taiwan.

The lab has been established as a part of a 4-year project with the objective to develop an “International Competence” in terms of both AI techniques as well as on-site deployment. There is a definitive plan to deploy at least one application to at least one city in India for which project coordinators have chosen Chandigarh.

One of the important goals of the research lab is to establish a connection with the Chandigarh City administration and try to implement Sustainable Smart City Applications in the City of Chandigarh, including Environment Pollution Detection and Smart Traffic Management

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Design Thinking and Ideation For Architectural Projects | **Date** | 17th August 2022 |
| **Name of the Moderator** | Chitkara School of Planning and Architecture | **Venue** | Pulitzer Hall |
| **Name of the Resource Person** | Ar. Gaurav Gupta | **Mode** | Offline |
| **Number of participated** | 75 | **SDG No** | 11 |

The expert lecture on "Design Thinking and Ideation for Architectural Projects" was delivered by a nationally acclaimed and awarded architect Ar. Gaurav Gupta, Principal Architect, De: Ca + Pe Studio. The lecture gave students an insight on how a live architectural project should be dealt with, starting from concept and developing it to the final design. The expert explained various steps involved in the design process and illustrated them through various projects architectural projects undertaken by him. In the end of the session students cleared their doubts related to the design process in the Q&A round in the end of the session.

**Photographs of the Event:**




CHITKARA
GPS Map Camera
Patiala, Punjab, India
GM85+VFH, Chitkara University Rd, Punjab 140601, India
Lat 30.517243°
Long 76.658797°
17/08/22 02:58 PM
Google


GPS Map Camera
Patiala, Punjab, India
GM85+VFH, Chitkara University Rd, Punjab 140601, India
Lat 30.517234°
Long 76.658826°
17/08/22 02:59 PM
Google

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Sustainable Architecture: Design Thinking and Innovations | **Date** | 17th August 2022 |
| **Name of the Moderator** | Chitkara School of Planning and Architecture | **Venue** | Pulitzer Hall |
| **Name of the Resource Person** | Ar. Siddharth Mahim Bansal, | **Mode** | Offline |
| **Number of participated** | 75 | **SDG No** | 11 |

The event with the theme "Sustainable Architecture: Design Thinking and Innovations" was planned with Ar. Siddharth Mahim Bansal, Principal Architect, Studio Built Environment, Chandigarh as it's Guest Speaker. He shared his experience about how the word sustainability has infiltrated many industries. Through his projects he further explained how the architect is now challenged to design not only a form or function that is outstanding, but also to come up with an integrated solution that takes environmental considerations into account leaving young minds of Chitkara inspired. The doubts of the students were cleared at the end of the session by the Guest speaker.

**Photographs of the Event:**




GPS Map Camera
Patiala, Punjab, India
GM85+VFH, Chitkara University Rd, Punjab 140601, India
Lat 30.517242°
Long 76.658805°
17/08/22 01:33 PM
Google


GPS Map Camera
Patiala, Punjab, India
GM85+VFH, Chitkara University Rd, Punjab 140601, India
Lat 30.517235°
Long 76.658813°
17/08/22 12:01 PM
Google


GPS Map Camera
Patiala, Punjab, India
GM85+VFH, Chitkara University Rd, Punjab 140601, India
Lat 30.517235°
Long 76.658806°
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Google

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Teacher's Day celebration | **Date** | 05.09.2022 |
| **Name of the Moderator** | Chitkara College of Pharmacy | **Venue** | Chitkara College of Pharmacy |
| **Name of the Resource Person** | Dr. Thakur Gurjeet Singh, Dean CCP | **Mode** | Offline |
| **Number of participated** | 30 | **SDG No** | 11 |

On the occasion of Teacher's Day 2022, CCP with his club CHAMP organised different kinds of activities for the teachers with the involvement of students. The teachers were invited for Talent-Cum complement game, ramp walk, Balloon game, musical-chair game with different performances from students side involving solo folk (gidda) dance, group folk(bhangra) dance, singing solo and group songs and poetry narration and thus event was lead up with cake cutting ceremony.








**Chitkara College of Pharmacy faculty members taking part in Teacher Day Celebration.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Pre-Engineered Buildings - An innovation in the Construction industry | **Date** | 06.09.2022 |
| **Name of the Moderator** | Chitkara School of Planning and Architecture | **Venue** | Chitkara University |
| **Name of the Resource Person** | Asst.Prof. Himmi Gupta | **Mode** | Offline |
| **Number of participated** | 30 | **SDG No** | 11 |

**A session on "Pre-Engineered Buildings- An innovation in the Construction industry" was conducted by Asst.Prof. Himmi Gupta of NITTR.** It was focused on Pre-Engineered Building and latest innovation & advent technology adapted in the construction industry that must be considered at the design and planning stages and various building construction details. She elaborated a wider approach on Pre- Engineered Building along with case examples .She illustrated various new technologies along with the site challenges faced in construction. She also enlightened the students in the automation industry and bridged the gap in architecture, construction and automation. Also how the robots are playing an important role in execution of human centric design approach.

Various case examples were also presented where such innovated techniques have been used, to give a clearer picture of how these techniques help in achieving a smooth construction process. The doubts of the students were cleared at the end of the session by a Q&A session by Asst.Prof. Himmi Gupta Mam. The event was curated by team Foundation Studies-CSPA.

**Photographs of the Event:**




"Architecture is the learned game,
correct and magnificent,
SPA
GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517203°
Long 76.660604°
06/09/22 11:54 AM GMT +05:30
Google


GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.51716°
Long 76.660673°
06/09/22 11:54 AM GMT +05:30
Google


"Architecture is the learned game, correct and magnificent, of forms assembled in the light"
GPS Map Camera
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Chitkara University Rd, Punjab 140506, India
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Long 76.660759°
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Google


"Architecture is the learned game, correct and magnificent, of forms assembled in the light"
GPS Map Camera
Patiala, Punjab, India
Chitkara University Rd, Punjab 140506, India
Lat 30.517242°
Long 76.660616°
06/09/22 11:21 AM GMT +05:30
Google

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Extempore- Pick and Speak | **Date** | 06.09.2022 |
| **Name of the Moderator** | Department of Computer Science and Engineering in collaboration with the National Service Scheme | **Venue** | TG-401, Turing Block |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 30 | **SDG No** | 11 |

Department of Computer Science And Engineering (CSE) in collaboration with the National Service Scheme (NSS), Chitkara University came up with an exciting Public speaking Contest "Extempore"on Social-issues.
"Extempore"
-Pick and Speak social issues competition organized by the NSS on 6thSeptember, 2022.

Public speaking events raise awareness of issues and participation programs. Extempore provides a way for students to effectively use language to convey a message or point of view to an interested audience. Word choice, intonation, pronunciation, rhythm, and pauses are important for conveying information in this.
Therefore this competition was organized by the entire team of NSS.
This event was fully organized and headed by the planning and observance of Pranjal Puri and Daisy Krishan (heads) and Ritika Grover and Vaibhav Puri (co-heads) and the other members of Organizing Team NSS.
The collective efforts of the team always give good results. The number of participants might be less but the people involved in it set an example of betterment in society. Our efforts for an uplifting society continue, Team NSS would always be there to improve the welfare of the society keeping the same thing in mind the name of the event was decided as "Social Issues" and the same was noted for the creation and circulation of content.









**Winners receiving Awards.**

# ACTIVITY REPORT

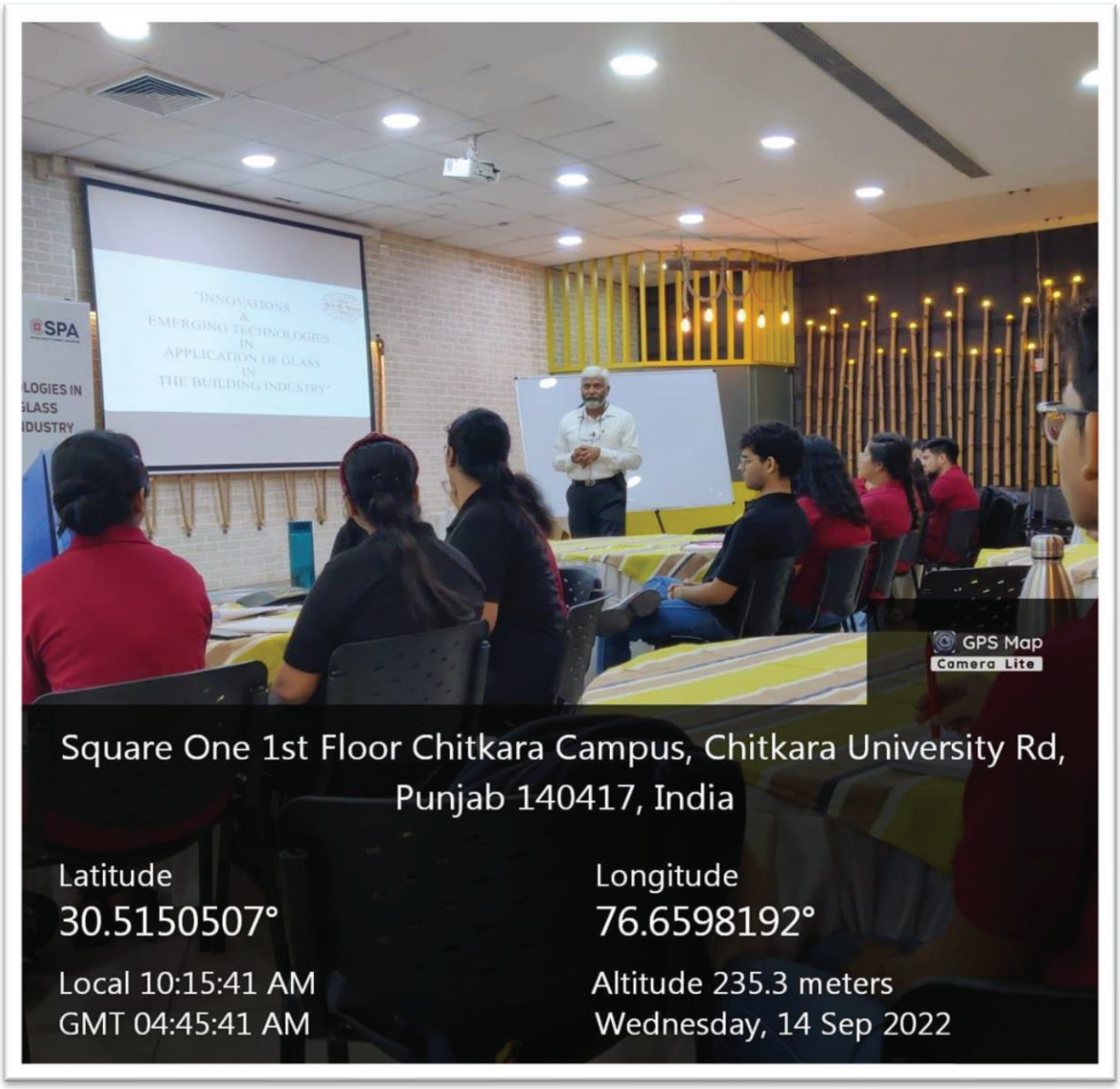
| | | | |
|---|---|---|---|
| **Name of the activity** | Expert Lecture on Innovations & Emerging Technologies in Applications of Glass in the Building Industry | **Date** | 14.09.2022 |
| **Name of the Moderator** | Chitkara School of Planning and Architecture | **Venue** | Square One First Floor |
| **Name of the Resource Person** | Col. Shailesh Pathak | **Mode** | Offline |
| **Number of participated** | 90 | **SDG No** | 11 |

A session on '***Innovations & Emerging Technologies in Applications of Glass in the Building Industry***' was organized by Chitkara School of Planning & Architecture, Chitkara University, Punjab. The students had a very interactive and interesting conversation with Col. Shailesh Pathak: Chairman - IGBC Chandigarh Chapter, CEO – Art-n-Glass Inc.

In this session students learnt about the Glass: its manufacture process, different types of glass, uses, properties, available market forms, sizes, etc. He focussed on the terms VLT, SHGC, U value to prepare special type of customised glasses.

**Photographs of the Event:**




SPA
"INNOVATIONS & EMERGING TECHNOLOGIES IN APPLICATION OF GLASS IN THE BUILDING INDUSTRY"
GPS Map Camera Lite
Square One 1st Floor Chitkara Campus, Chitkara University Rd, Punjab 140417, India
Latitude
30.5150507°
Longitude
76.6598192°
Local 10:15:41 AM
GMT 04:45:41 AM
Altitude 235.3 meters
Wednesday, 14 Sep 2022

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | World Ozone Day: Global Cooperation Protecting Life on Earth | **Date** | 16.09.2022 |
| **Name of the Moderator** | Chitkara College of Education | **Venue** | Zoom |
| **Name of the Resource Person** | Ms. Supriya Salaria, Mr. Hitesh Kumar Gulati, | **Mode** | Online |
| **Number of participated** | 35 | **SDG No** | 11 |

To commemorate World Ozone Day 2022, Chitkara College of Education, Chitkara University organized a virtual dialogue/ program in partnership with Association of Professional Social Workers and Development Practitioners (APSWDP), Signicent LLP, and The Climate Reality Project India (TCRP). World Ozone Day 2022 marked on September 16th is observed under Montreal Protocol@35 with the theme as announced by the UN Environment Programme for International Day for the Preservation of the Ozone Layer 2022 is '**Global Cooperation Protecting Life on Earth**'. The theme recognizes the wider impact the Montreal Protocol has on climate change and the need to act in collaboration, forge partnerships and develop global cooperation to address climate challenges and protect life on earth for future generations. The Resource persons were Ms. Supriya Salaria, Senior Manager, Life Sciences of Signicent LLP and Mr. Hitesh Kumar Gulati, Hon. Director General with Association of Professional Social Workers and Development Practitioners (APSWDP). It was indeed a very thought provoking, engaging, interactive, educating and an immense learning experience.

**Screenshots of the event**




**Slides explains the Ozone layer Protection & Sustainable Development Innovation**




**Slides explains the recent steps taken to protect the environment.**




**Slides explains How & What to just think to save earth.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Workshop on "STAAD.Pro" | **Date** | 26.09.2022 |
| **Name of the Moderator** | Department of Civil Engineering | **Venue** | Tesla Block |
| **Name of the Resource Person** | Er. Amit Kumar | **Mode** | Offline |
| **Number of participated** | 25 | **SDG No** | 11 |

**Outcomes:**

1. The workshop imparted knowledge about the practical application of software in the design of bridges and other important structures.
2. Provide knowledge about various structures.
3. Increase the awareness among students regarding software tools available for the design and analysis of structures.

**Description:**

Department of civil Engineering organized a workshop on 'STAAD.Pro' for civil engineering aspirants and students daily from 26$^{th}$ Sep to 30$^{th}$ Oct 2022 at Civil Engineering Software Laboratory, Tesla Block, Chitkara University, Punjab, India from 09:15 AM to 04:20 PM.

The workshop included a talk and hands-on practice session on the use of Emerging Trends in STAAD.Pro by Er. Amit Kumar. Dr. Vijay Kumar Jadon, (Dean) & Dr. Ajay Goyal (Dean), Department of Civil Engineering appreciated the initiative and were motivated to organize more such workshops for the benefit of the students. The students as well as faculty of the Civil Engineering Department in-person attended the workshop. The workshop imparted knowledge about the practical application of software in the design of bridges and other important structures.

This workshop introduced to STAAD Pro's state-of-the-art user interface, prevailing analysis and design engines with sophisticated finite element (FEM), visualization tools, and dynamic analysis capabilities. Staad.pro is a computer-aided analysis and design software that solves the multi-story structures' indeterminacy in a few seconds by dividing the entire structure into elements with the most accuracy. Various types of structures such as concrete steel etc. can solve the most economical way of designing can achieve by using STAAD. Pro software.

On completion of the workshop, participants are able to design parameter definitions and advanced features to build beams, columns, or slabs and have a complete understanding of STAAD Pro from the ground up and practically! Thus, the basic aim of this technical event was to increase the awareness among students regarding software tools available for the design and analysis of structures.

## PHOTOGRAPHS






**Hands on practice**




**Group Photo**




**Students Practicing**




**Addressing doubts**

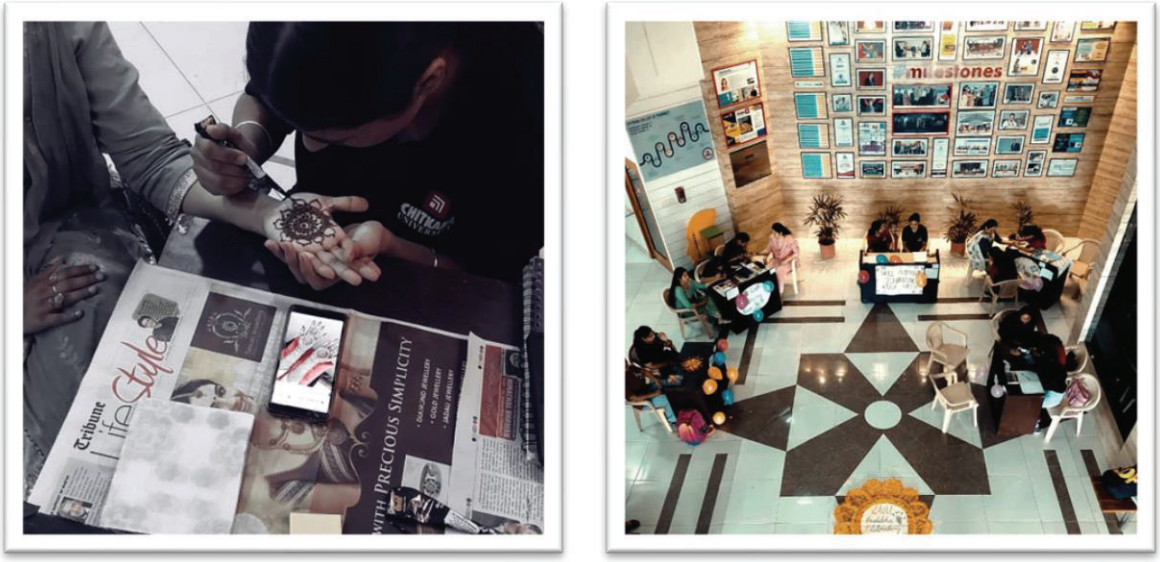
# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Karwa Chauth celebration | **Date** | 12.10.2022 |
| **Name of the Moderator** | Chitkara College of Pharmacy | **Venue** | Chitkara College of Pharmacy |
| **Name of the Resource Person** | Dr. Thakur Gurjeet Singh Dean, Chitkara College of Pharmacy | **Mode** | Offline |
| **Number of participated** | 200 | **SDG No** | 11 |

On the pious festival of Karwa Chauth from sunrise to moonrise women's keep fast for their husband's long life, good will and prosperity, on this auspicious day CCP with his club CHAMP organised paid mehndi stalls under the theme "Skill Pratibha." Students organised 8 stalls and was open for whole university. The cost of mehndi was predecided and stall holders arranged different ways to attract customers by providing different services like Nail art, Chocolates, etc. Both customers and organisers were very happy with the after results.

**Rules for Competition: -**

1. Only 2 candidates were allotted per stall for mehndi application.
2. Cost for Mehndi Application was as follows:
   A) Single Hand – Rs. 90.
   B) Arabic – Rs. 60.
   C) Both Hand – Rs. 160.
3. Record of each customer and generated revenue was asked from each stall to maintain the record.
4. The stall (team) generated maximum revenue was announced as winner.




**Students taking part in Mehndi Competition on the occasion of Karwa Chauth celebration.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Swachh Bharat Mission | **Date** | 15.10.2022 |
| **Name of the Moderator** | NSS Unit of Chitkara College of Pharmacy | **Venue** | Chitkara College of Pharmacy |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 47 | **SDG No** | 11 |

**Description of Event:-**

NSS Unit of Chitkara College of Pharmacy organized activities at Govt. Smart School in village Kalomajra which is adopted by Chitkara University Punjab. These activities were planned on the occasion of World Students Day, World Hand washing Day and World food day on the 15th of October 2022. NSS volunteers from CCP reached the school to celebrate the latter. Based on different themes such as “Leave NO ONE Behind”, “Health care Quality" and "Safety Climate or Culture” the activities were carried out. The commencement of the day started with spreading awareness about cleanliness under Swachh Bharat Mission and an animation video was shown to kids which were followed by hand washing steps that were demonstrated by volunteers to the students. To explain the importance of eating Healthy food habits, fruits were distributed amongst the students. The birth Anniversary of Dr. APJ Abdul Kalam was celebrated by motivating the students to focus on their career which was further motivated by the action of ours by distributing stationary items to them. These interactions between the students and the volunteers were very resourceful and enlightening for the students. This visit to a school was considered as a life-changing experience for volunteers.




**NSS volunteers explaining students the difference between a green and a blue dustbin.**




**NSS volunteers in the awareness drive sensitizing students about cleanliness and hygiene (15th October, 2022)**




**NSS volunteers posing with the students after the awareness drive (15th October, 2022)**



**NSS volunteers cleaning waste from Govt. school (15th October, 2022)**

# ACTIVITY REPORT

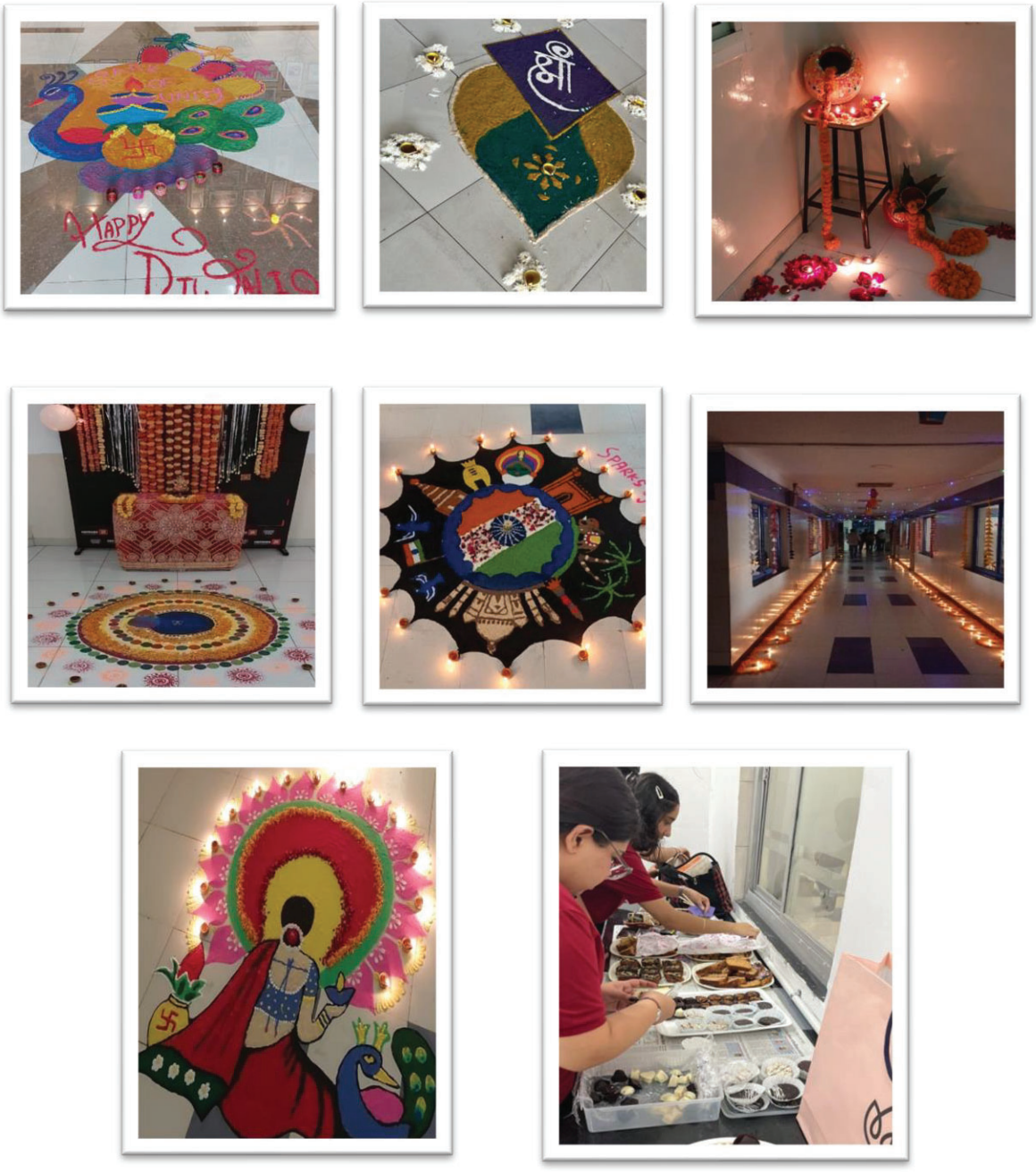
| | | | |
|---|---|---|---|
| **Name of the activity** | Sparks of Unity, Floor-wise decoration competition | **Date** | 19.10.2022 |
| **Name of the Moderator** | Chitkara College of Pharmacy | **Venue** | Chitkara College of Pharmacy |
| **Name of the Resource Person** | Dr. Archana Mantri, Vice-Chancellor | **Mode** | Offline |
| **Number of participated** | 25 | **SDG No** | 11 |

Chitkara College of Pharmacy witnessed hearty bonding by celebrating Diwali on 20th October, 2022 under the able leadership of Dr. Thakur Gurjeet Singh. The theme of the event was “Sparkle of Unity”.

The day started with the excitement as a competition was organized to judge the best decorated floor of CCP. The event was judged by Honourable Vice Chancellor, Chitkara University, Punjab, Dr Archana Mantri; Dr Amit Mittal, Pro Vice Chancellor, Research; Sqn Ldr (Dr.) Rina Angel, Director of administration and Col Rakesh Sharma, Director University Affairs. Enthusiastic students under the guidance of faculty members decorated every nick and corner of the department representing the true spirit of Diwali which symbolished the triumph of good over evil, light over darkness and the new beginning. Representing the religious and spiritual aspect of Diwali, Lord Ganesha and Goddess Laxmi were worshiped in traditional way in presence of all dignitaries and guests.

As the colours of rangoli on this auspicious day bring prosperity and good luck, beautiful Rangolis’ were designed by students which were treat to the eyes. The hand painted diyas and glittering lights added a spark to the event. Indoor plants were planted to spread the message of Eco-Friendly-Diwali. These plants were named such as Bullets and Sparkles.

The message was - *Those crackers we burn on Diwali pollute our environment, these crackers will always make this pure and beautiful.* To add more fun to the event the selfie booth was prepared where traditionally dressed staff members and students got themselves clicked. Live music and jamming session by students created a true festive and Diwali vibe where students sang melodious songs, played guitar and clap box. The most enjoyed part of the event was the stall put up by students in which homemade, sugar free sweets, chocolates and bakery items were prepared and served by the students. First Floor of Chitkara College of Pharmacy was declared first in this competition. The day ended with everyone wishing each other healthy and prosperous Diwali.




**Students of Chitkara College of Pharmacy taking part in the Diwali Celebration by decorating the all the floors of the Chitkara College of Pharmacy.**

# ACTIVITY REPORT

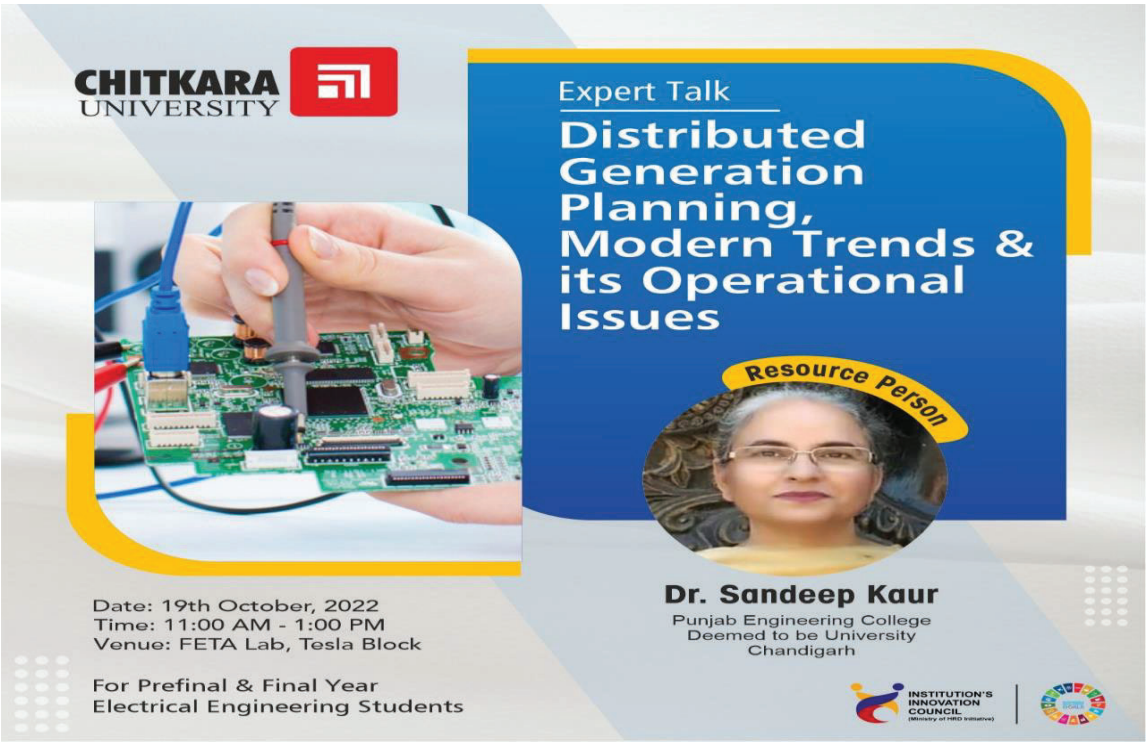
| | | | |
|---|---|---|---|
| **Name of the activity** | Distributed Generation Planning, modern trends and its operational issues | **Date** | 19.10.2022 |
| **Name of the Moderator** | Department of Electrical Engineering | **Venue** | PEC Chandigarh |
| **Name of the Resource Person** | Dr. Sandeep Kaur | **Mode** | Offline |
| **Number of participated** | 40 | **SDG No** | 11 |

**Benefits:**

- Students get awareness of Trends in Distributed Generation & load forecasting
- Analysis of Load Forecasting

**Description:**

Dr. Sandeep Kaur, a senior faculty from Punjab Engineering College (Deemed to be University), Sec-12, Chandigarh delivered an expert talk on "Distributed Generation Planning, modern trends and its operational issues" to Electrical Engineering 3rd year students in FETA lab on 19/10/2022 from 11 AM to 1 PM. During her talk she taught the students regarding concepts of distributed generation, load forecasting, daily and monthly analysis of grids and load areas across the country through frequency management by national and state load dispatch centers. She also made students aware about the challenges being faced during the attainment of distributed generation. Students learnt a lot about the planning and commissioning of the distributed generation systems and their integrations.




Flyer




**Faculty from DEE introducing the importance of the session.**



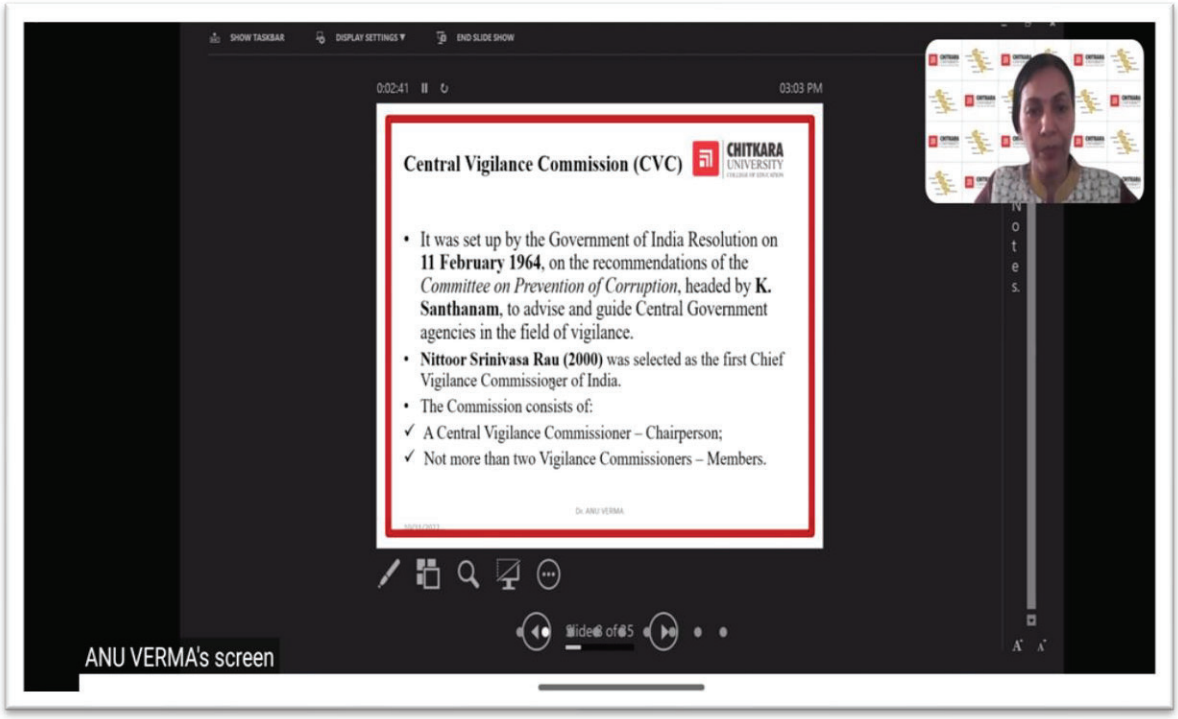

**Speaker elaborated the need of Planning in Electrical Distributed and Generation system.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Vigilance Awareness Week | **Date** | 26.10.2022 |
| **Name of the Moderator** | Chitkara College of Education | **Venue** | Bloom Block, CCE |
| **Name of the Resource Person** | Dr. Anu Verma, Assistant Professor, CCE | **Mode** | Online |
| **Number of participated** | 42 | **SDG No** | 11 |

As a part of NSS Program, Chitkara College of education is observing a "Vigilance Awareness Week" from 26th October to 1st November 2022 in collaboration with NSS Department. An 'Expert Talk' was conducted by Dr. Anu Verma, Assistant Professor, CCE and a NSS Officer wherein she stressed upon breaking the chain of corruption by participating individually or in groups. She also apprised about various Central Vigilance Commission agencies across the nation. Based on the theme, "Corruption Free India for a Developed Nation" the following activities will also be conducted for the Alpha Teachers namely Poster Making Competition, Slogan Writing Competition, Essay Writing, Quiz and more. Apart from the above activities, to make the significance of 'National Untity Day', A Pledge Ceremony was taken by the Aplha Teachers under the guidance of Dr. Sangeeta Pant, Dean, Chitkara College of Education. All the students are excited to celebrate Vigilance awareness week.

**Screenshots of the event**

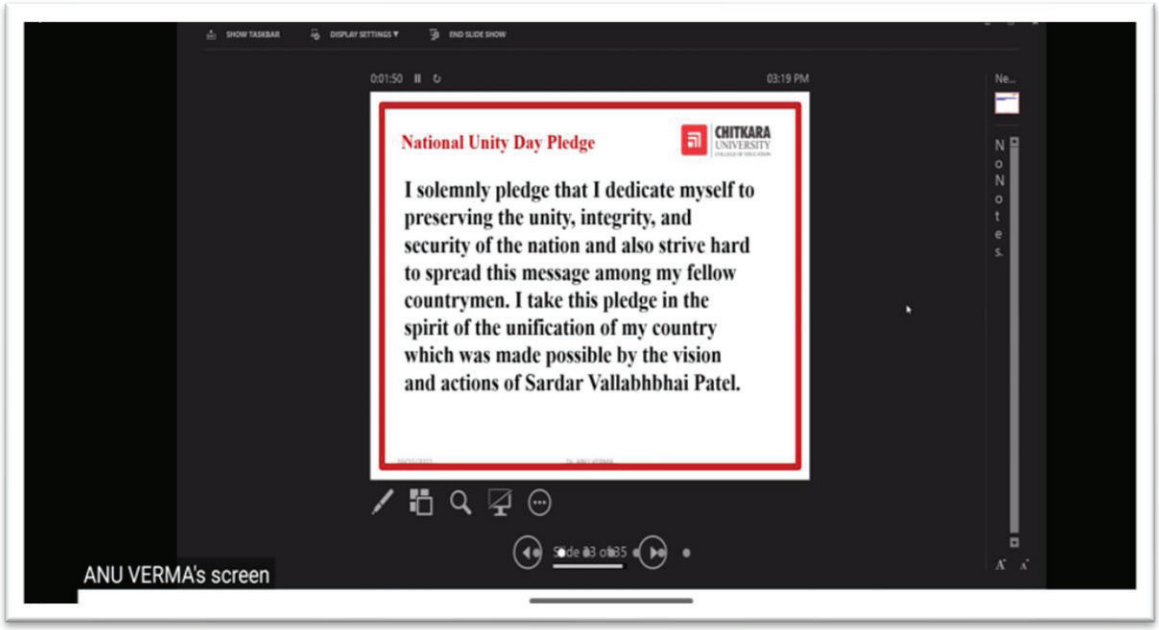



**An Expert Talk by Dr Anu Verma about Vigilance Commission**










**Slide Shows the Pledge of the National Unity Day**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Expert Talk on Understanding the Climate Crisis Under COP26 | **Date** | 16.11.2022 |
| **Name of the Moderator** | Chitkara College of Education | **Venue** | Einsetin Hall |
| **Name of the Resource Person** | Mr. Aditya Pundir, Director, The Climate Project Foundation, India | **Mode** | Offline |
| **Number of participated** | 70 | **SDG No** | 11 |

Chitkara College of Education in partnership with The Climate Project Foundation, India and in collaboration with Chitkara School of Psychology and Counseling organised an Expert Talk on "Understanding the Climate Crises" under COP26. The Resource Person was Mr. Aditya Pundir, Director, The Climate Project Foundation, India who enlightened the students about the sustainability and conservation of planetary resources, Climate Change, Safer Planet and steps needed to protect the mother Earth. The talk was of immense learning, engaging, interesting and interactive at the same time.

**Pictures of Events**







**Group Photo of the participants with Resource person**



**Participants listening the session.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Expert Talk and Panel Discussion | **Date** | 18.11.2022 |
| **Name of the Moderator** | Chitkara School of Planning and Architecture | **Venue** | Exploratorium |
| **Name of the Resource Person** | Ar. Charanjit Singh Shah, Ar. Jit Kumar Gupta and Ar. Manmohan Khanna | **Mode** | Offline |
| **Number of participated** | 150 | **SDG No** | 11 |

The expert talk and panel discussion on "Innovations in Architecture and Beyond" was conducted in offline mode. The resource person for the session was an eminent architect and author Ar. Charanjit Singh Shah, Founding Principal Architect, Creative Group, Delhi. The expert gave students and faculty members a glimpse of innovations taking place in sustainable architecture citing examples of his works and also discussed the possibilities beyond. The panel discussion further discussed the topic giving various directions to the topic.

**Flyer of the Event:**



**Photographs of the Event:**











# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Innovative Trends & Techniques - Make your own Bio Enzyme | **Date** | 19.11.2022 |
| **Name of the Moderator** | Chitkara Design School, Chitkara University, Punjab | **Venue** | Explore Hub |
| **Name of the Resource Person** | Prof. Manpal Setia and Divya Raghuvanshi | **Mode** | Offline |
| **Number of participated** | 53 | **SDG No** | 11 |

**Brief of the event:**

Make your own Bio Enzyme' workshop was an effort to make people understand the importance of adapting sustainable practices in their everyday lives. This workshop is specifically dedicated to teach how to make your own cleaners and avoid chemicals. This was being organised by Chitkara Design School with support of 'The Conscious Community' project - a design students' initiative to bring the change and being conducted by EARTHY TALES - Startup at CIIF by Prof. Manpal Setia and Divya Raghuvanshi (Both Sustainable lifestyle practitioners and low waste lifestyle advocates). This workshop focused on techniques used to create own bio enzyme. This is an innovation that can be done at ones home. With few simple ingredients one can create this innovative solution and replace all the chemical based household cleaners. Prof Manpal Setia & Divya Raghuvanshi also shared their journey of entrepreneurship and how they created a venture that deals with sustainable living. This shows that even a simple idea from home can be converted into an enterprise and anyone among us can become an entrepreneur. They also shared their journey of moving towards sustainable lifestyle and healthy living

**Outcome of the activity:**

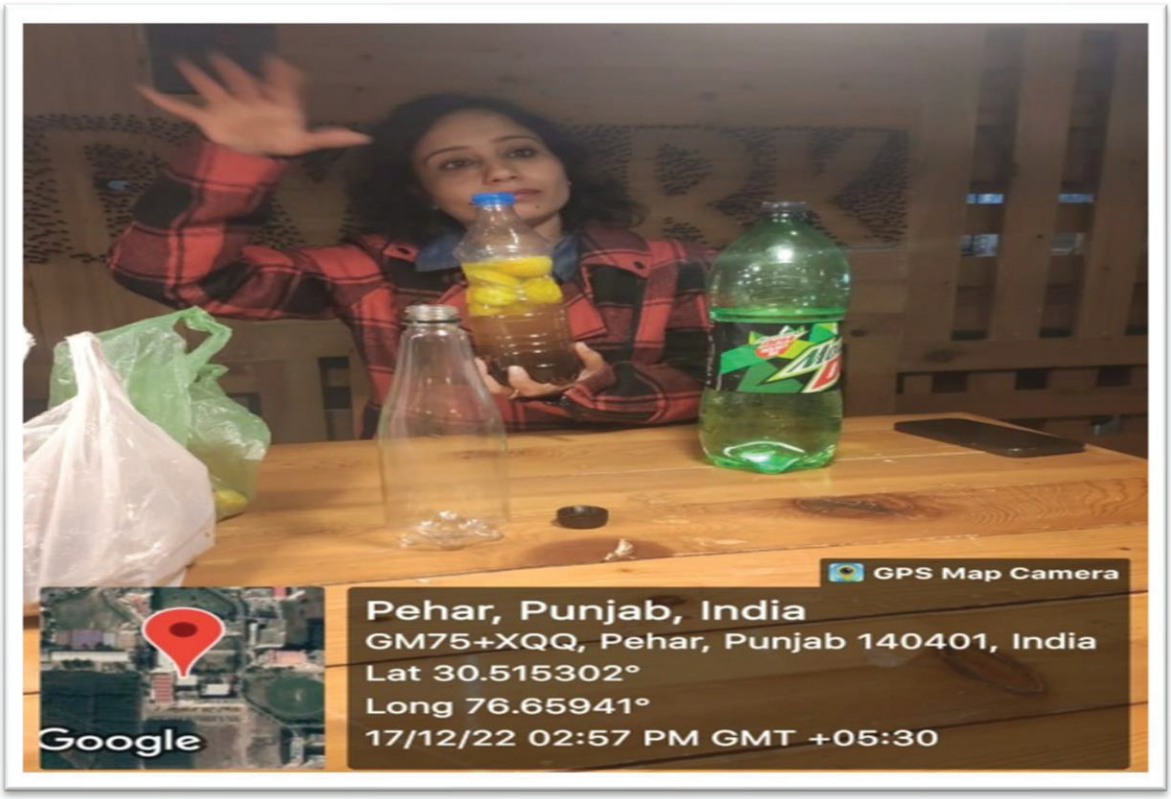
This workshop provided an insight about how even a simple idea from home can be converted into an enterprise and anyone among us can become an entrepreneur.




**Event's Poster**




**Pictures with the speaker**

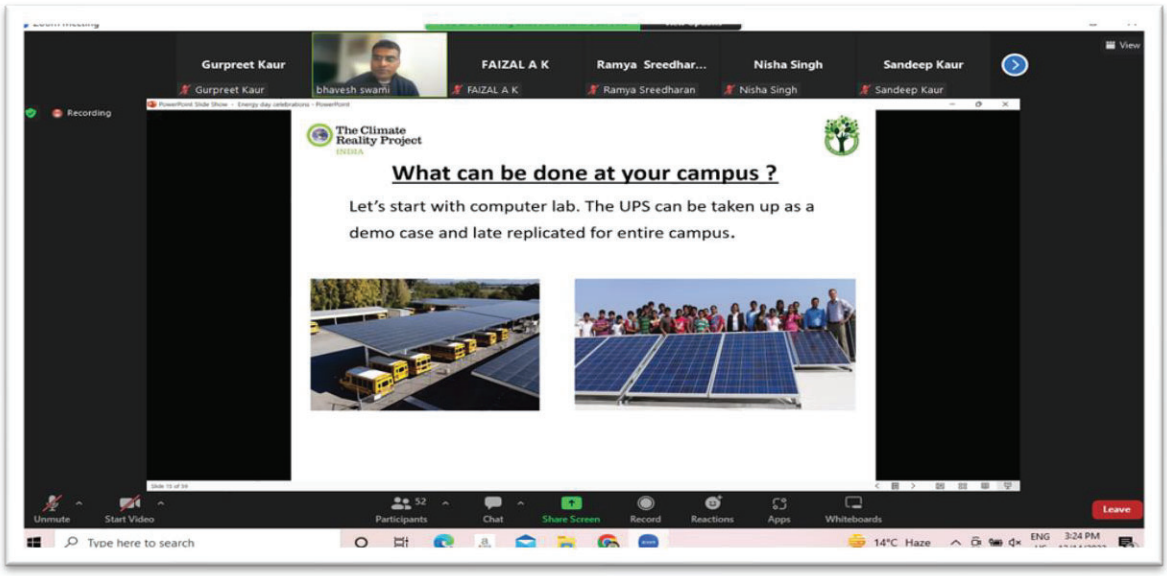


# ACTIVITY REPORT

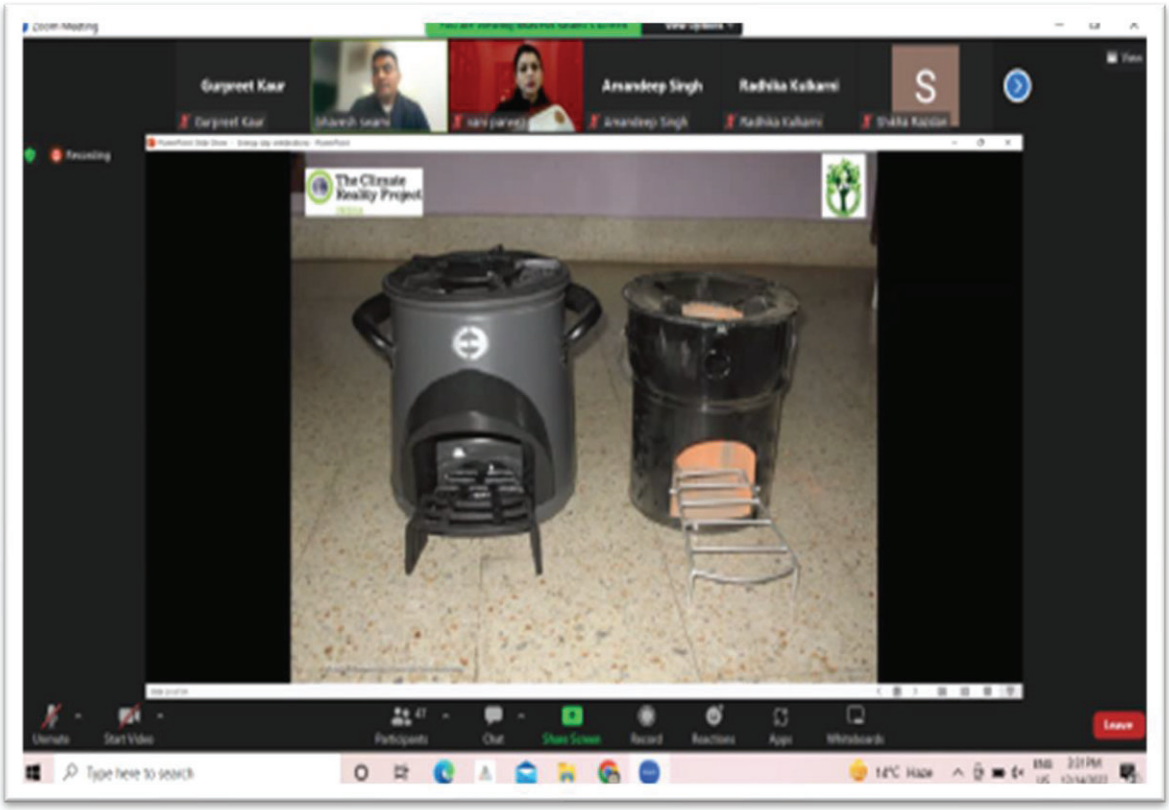
| | | | |
|---|---|---|---|
| **Name of the activity** | National Energy Conservation Day | **Date** | 14.12.2022 |
| **Name of the Moderator** | Chitkara Design School, Chitkara University, Punjab | **Venue** | Explore Hub |
| **Name of the Resource Person** | Prof. Manpal Setia and Divya Raghuvanshi | **Mode** | Offline |
| **Number of participated** | 53 | **SDG No** | 11 |

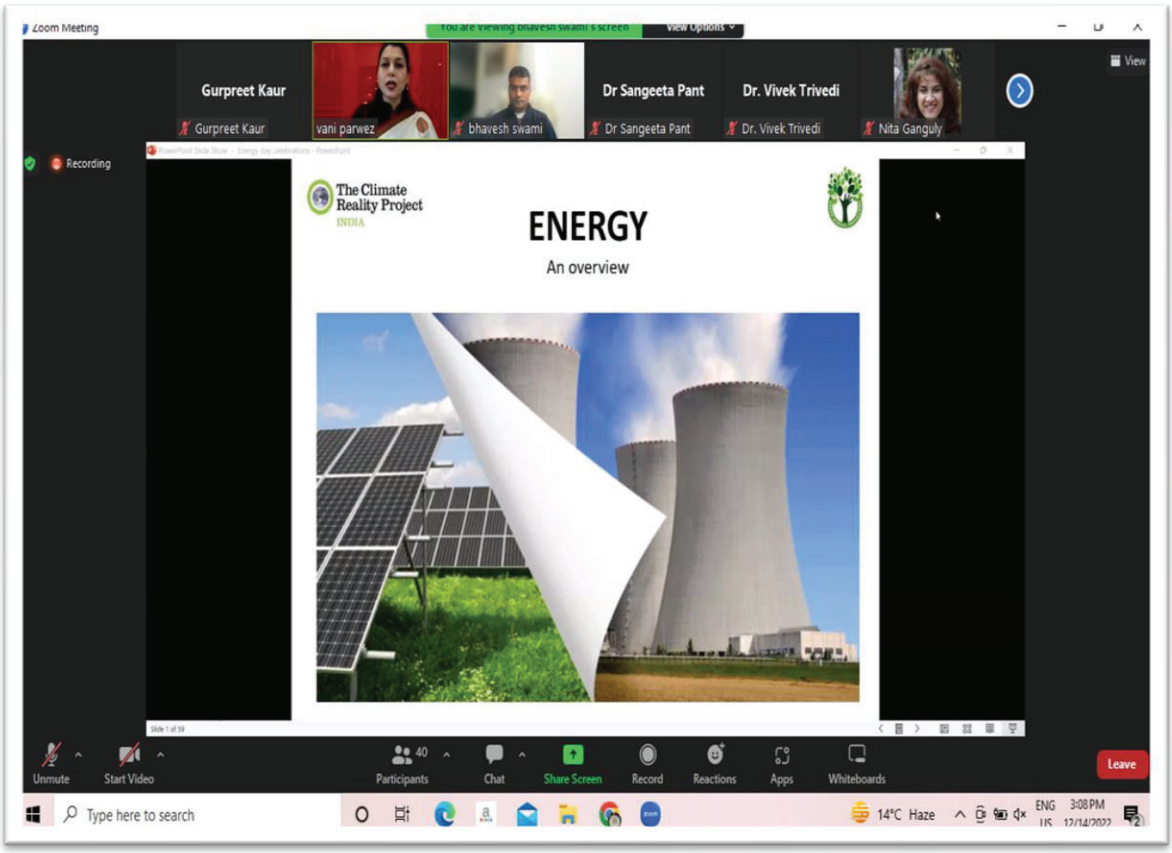
Chitkara College of Education(CCE) in collaboration with The Climate Reality Project, India (TCPI), Association of Professional Social Workers and Development Practitioners(APSWDP) and Chitkara College of Psychology and Counseling observed "National Energy Conservation Day " under the theme "Energy Conservation in India, Present and Future Trends, aligned to the initiatives of TCPI to demand real climate action, CCE, CSPC and the Virtual Center of Excellence for Social Welfare Administration (VCoE-SWA),had conceived a dialogue/Virtual Program; with an aim to work together with academic institutions and organizations, government and communities, the private sector and all relevant stakeholders, for creating sustainable, carbon-neutral, inclusive cities and towns. The resource person was Mr. Bhavesh Swami, Lead-Clean Energy Policy and Engagements, The Climate Reality Project, India had enlightened all about the mass awareness regarding the importance of energy efficiency and conservation in India, present and future trends as well as related relevant subject. To make the learning more effective, CCE along with TCPI, APSWDP, CSPC assigned group assignments to the students based upon the theme and the dialogue shared which will be presented and assessed by the expert. It was an immense learning experience, highly informative and illuminating.

**Screenshots of the event**




**Slides shows what can be done at your campus.**




**Slide shows about the energy generation**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | A Perspective from Public Health Engineering" | **Date** | 22.12.2022 |
| **Name of the Moderator** | Department of Civil Engineering | **Venue** | CE - Iconic Plumbing Lab |
| **Name of the Resource Person** | Dr Rishabh Kumar Saran | **Mode** | Offline |
| **Number of participated** | 40 | **SDG No** | 11 |

**Outcomes:**

- Conceptualized to deepen the engineering acumen and societal underpinnings in the minds of Civil Engineering Fraternity.
- aware about linkage of sustainable development goals (SDGs) and Public Health Engineering (PHE

**Description:**

The main aim of the Faculty Development Program (FDP) was to induce awareness about linkage of sustainable development goals (SDGs) and Public Health Engineering (PHE). The concept behind the design of this FDP program stems from the need for enhancing the understanding of sustainable development. The FDP will consist, the need for the sustainable development, historical evolution of SDGs, role of PHE, and implications of integration of PHE with SDGs. The overall event is deemed to be instrumental in inspiring action toward SDG-9: Industry, Innovation and infrastructure and SDG-11: Sustainable cities and communities. In this view, the topic is carefully chosen and conceptualized in order to deepen the engineering acumen and societal underpinnings in the minds of Civil Engineering Fraternity.

## PHOTOGRAPHS




**Resource person explaining topic to faculty**




**Resource person engaging with faculty.**




**Resource person interacting with faculty**

CHITKARA UNIVERSITY

## Sustainable Development Goals:

# A Perspective from Public Health Engineering

Type of Activity: Technical Event to be organised by Centre of Excellence-Iconic Plumbing Lab



Resource Person:
**Dr. Rishabh Kumar Saran**
Assistant Professor
CUIET-AE and Officer In-Charge
Centre of Excellence, Iconic Plumbing Lab

**Date** : 22th December, 2022
**Time** : 10:00 am onwards
**Venue**: Online & offline mode (FETA Lab)

**Objectives of the activity:** The main aim of the FDP was to induce awareness about linkage of sustainable development goal and Public Health Engineering. The concept behind the design of this FDP program stems from the need for enhancing the understanding of sustainable development. The FDP will consist, the need for the sustainable development, historical evolution of SDGs, role of Public Health Engineering, and implications of integration of PHE with SDGs. The overall event is deemed to be instrumental in inspiring action toward Sustainable Development Goal (SDG) 9: Industry, Innovation and infrastructure and Sustainable Development Goal (SDG) 11: Sustainable cities and communities. The actions towards the achievement of SDG coincide with the vision of the University in General and Chitkara University Institute of Engineering and Technology-Applied Engineering in particular. In this view, the topic is carefully chosen and conceptualised in order to deepen the engineering acumen and societal underpinnings in the minds of Civil Engineering Fraternity.

Co-ordinators:
Dr. Rishabh Kumar Saran, Officer In-Charge, Centre of Excellence, Iconic Plumbing Lab rishabh.saran@chitkara.edu.in +91 844867441
Gaurav Goel, Assistant Professor, Dept. of Civil Engineering, CUIET-AE

Organised by Department of Civil Engineering, CUIET Applied Engineering, Chitkara University, Punjab India; Centre of Excellence-Iconic Plumbing Lab Institution's Innovation Council

INSTITUTION'S INNOVATION COUNCIL

Flyer

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | National Youth Day | **Date** | 12.01.2023 |
| **Name of the Moderator** | Chitkara College of Pharmacy | **Venue** | Chitkara College of Pharmacy |
| **Name of the Resource Person** | DR. Onkar Bedi, Asst. Head CHAMP | **Mode** | Offline |
| **Number of participated** | 28 | **SDG No** | 11 |

On the occasion of National Youth Day, 12 January 2023, Chitkara College of Pharmacy, Punjab, in collaboration with CHAMP and National Service Scheme, Chitkara University, delivered an informative session on Drug Addiction and Abuse. The session was held in two different schools in the Chitkara's adopted villages of Jhansla and Thuha: Smart Govt. Senior Sec. School, Jhansla, and Govt. High School, Thuha. The topic of the session was Drug Addiction and Abuse and it was delivered by Dr. Onkar Bedi, Asst. Professor and Asst. Head CHAMP, Chitkara College of Pharmacy. Dr. Bedi raised important points on the art of living by focusing on happiness and how to get rid of habits of drug abuse. The students who attended the session enjoyed it and found inspiration in the information provided.




**Fig: Govt. School, Jhansla.**




**Fig: Chitkara Team at Venue.**




**Fig: Overview on Drug and its addiction by NSS Volunteer.**




**Fig: Awareness presentation by Dr. Onkar Bedi**



Fig: Organising team with University




NSS Programme Officer.

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Challenges and Opportunities in Technical Sales as a Career | **Date** | 23.02.2023 |
| **Name of the Moderator** | Department of Electrical Engineering | **Venue** | TB 321, Tesla Block |
| **Name of the Resource Person** | Mr. Balkar Singh and Mr. Kanwar Gill | **Mode** | Offline |
| **Number of participated** | 46 | **SDG No** | 11 |

**Outcomes:**

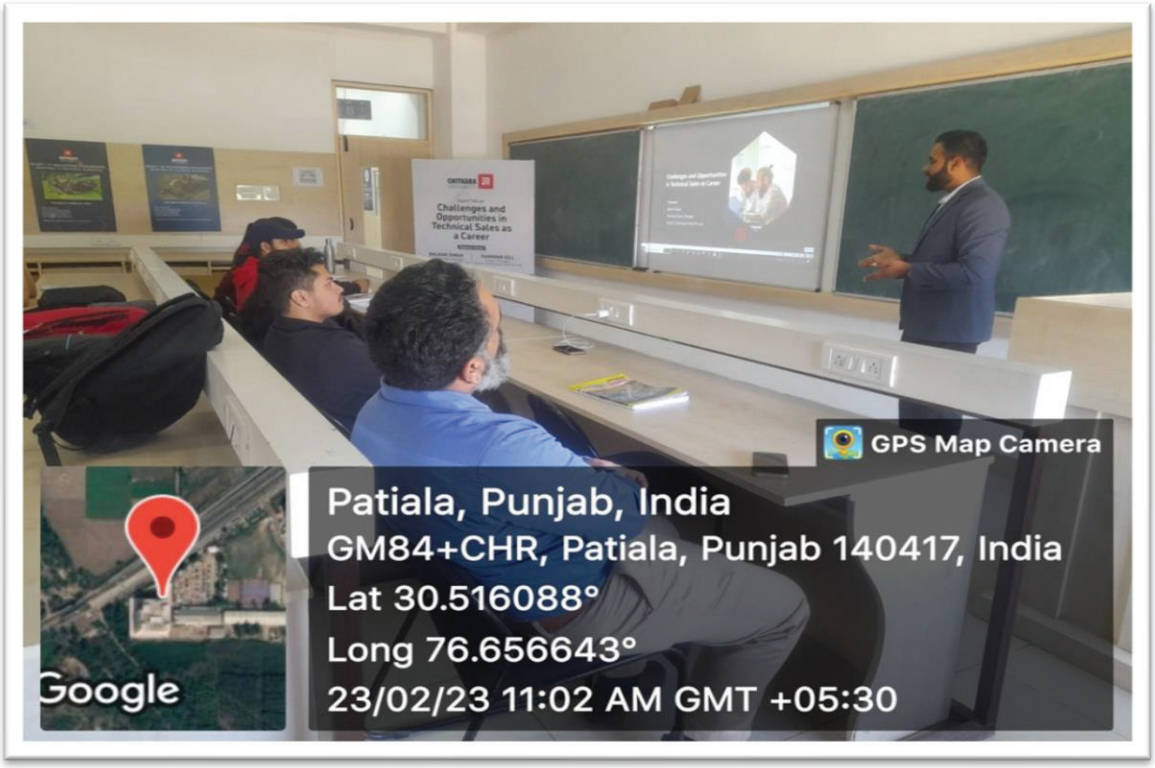
- Students understood the roles and responsibilities of a Technical Sales Engineer.
- Students clearly understood the differences between Sales and Technical Sales for engineers.
- Students interacted with the speakers and cleared their doubts about the Technical sales profile as a career option.
- Both the speakers covered in details about their own experiences as learners in the field of Technical Sales and also shared about various challenges they faced in their journey till date.
- Students received guidance from expert speakers about how to prepare for the various opportunities in this field.

**Description:**

Technical Sales and Sales seem to be the same field until an expert shares the vast differences between both the profiles. For undergraduate engineers, both the fields seem to be same and hence they have no idea about the real challenges faced by professionals in sales and technical sales. To cover this gap and prepare these aspiring engineers for the future, Department of Electrical Engineering, Chitkara University Institute of Engineering and Technology (CUIET) – Applied Engineering organised an expert talk titled “Challenges and Opportunties in Technical Sales as a Career” delivered on 23.02.23 by Mr. Balkar Singh (Technical Sales Manager – M/s Control Techniques India Pvt. Ltd.) and Mr. Kanwar Gill (Project manager – M/s Control Techniques India Pvt. Ltd.). Mr. Balkar Singh started with a brief introduction about his own role as a Technial Sales Manager in M/s Control Techniques India Pvt. Ltd. Covering about the various challenges he faces on daily basis while delivering as per organisation’s goals and objectives. He specifically mentioned about the needs of grasping basic knowledge about various core subjects which is mandatory for achieving success as a Technical Sales Engineer. Mr. Kanwal Gill stressed on the needs of acquiring strong practical knowledge about latest technologies as covered in academic sessions and focused more on the attributes of a successful Technical Sales professional. Both the speakers covered in details their own journeys and challenges they faced while growing as a professionals in Technical Sales field. They interacted with all the students during Quesion and Answer session and cleared their various doubts. Students learned about the challenges and needs of Technical

Sales as a career which will definitely help them in making a right choice as per their aspirations.

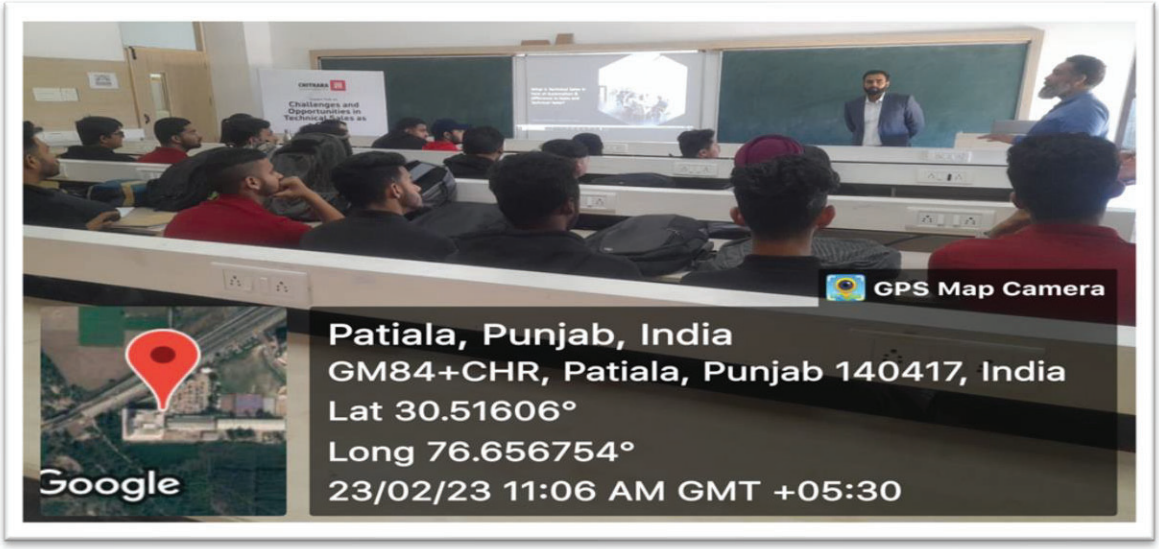
**Photographs**




**Mr. Balkar Singh Explaining The Role Of A Technical Sales Engineer**



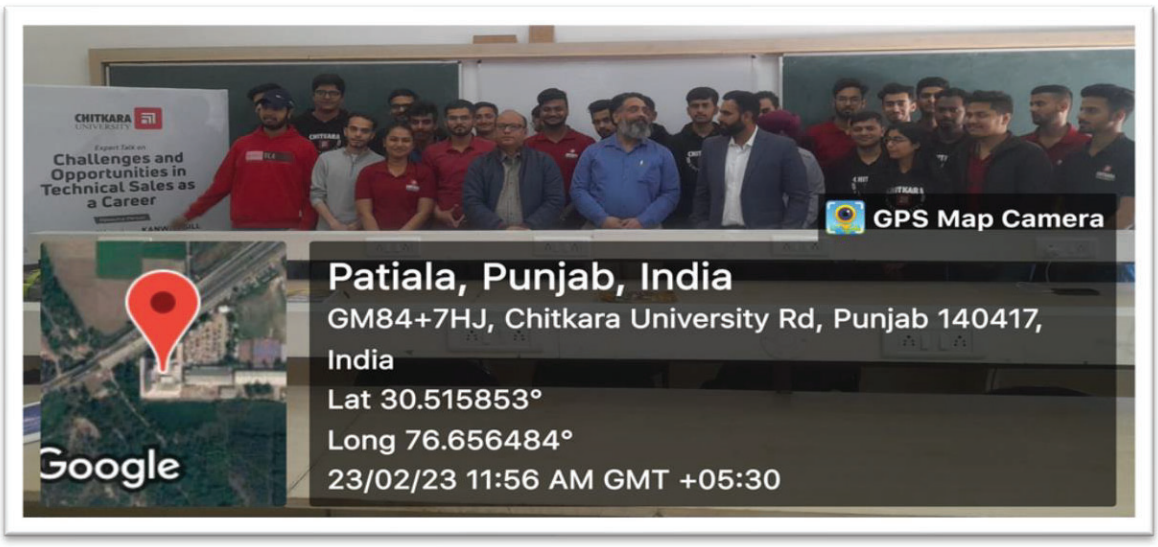

**Mr. Balkar Singh Explaining About Challenges In Technical Sales**




**Mr. Kanwar Gill Explaining About The Qualities And Attributes Of Technical Sales Professional**




**Students Interactions With The Experts**




**Students Group Photograph With The Experts**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Interpreting Image of the City – Developing skills of Critical Thinking for Urban Design of Goa | **Date** | 24.02.2023 |
| **Name of the Moderator** | Chitkara School of Planning and Architecture | **Venue** | Goa |
| **Name of the Resource Person** | Ar. Dean D' Cruz, Ar. Marwin C. Gomes and Dr. Vishwesh Prabhakar Kandolkar | **Mode** | Offline |
| **Number of participated** | 90 | **SDG No** | 11 |

CSPA organized an educational Field visit to Goa, where a series of expert talks and interactive sessions from Ar. Dean D' Cruz, Ar. Marwin C. Gomes, Ar. Hycinth Pinto and Dr. Vishwesh Prabhakar Kandolkar were held. The students also visited Charles Correa Foundation and explored Goa through the historical lens by visiting Old Goa churches and conducting a reconnaissance survey in the ancient Portuguese neighborhood of Fontainhas. The students got an opportunity to study first-hand, elements of urban design as it interfaces with sociology and ecology in the context of Goa.

**Flyer of the event:**

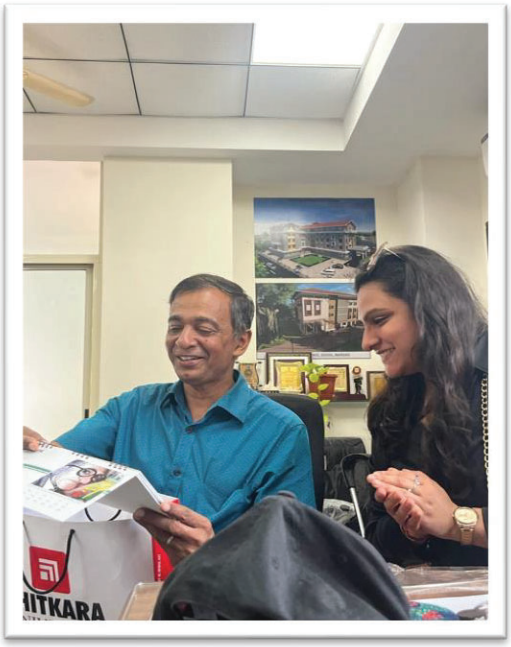


**Photographs of the Event:**










P.W.D

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | RRR to Environ Quest | **Date** | 1st March 2023 |
| **Name of the Moderator** | Department of Applied Sciences | **Venue** | Chitkara University, Punjab |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 7 Teams | **SDG No** | 11 |

Department of Applied Sciences, CUIET, Chitkara University, Punjab organized "RRR to EnvironQuest" on 1st March, 2023. Dr. Chinky Jaggi, Associate Professor, Department of Applied Sciences and Dr. Sunny Kumar Sharma, Assistant Professor, Department of Applied Sciences have organised the event. Dr. Pankaj Kumar, Professor and Dean (PhD programme), Chitkara University Research and Innovation Network (CURIN) and Dr. Jaiteg Singh, Professor and Dean, Department of Computer Applications, CUIET, Chitkara University, Punjab were the honorable judges. A total of 7 teams (each team with two members) have participated from Chitkara University, Rajpura. The major goal of the competition is to reduce environmental waste, whether accomplished through the reuse & recycling of items or the conservation of energy and raw materials. This competition consists of presenting the utility models entirely composed of waste material available in the surroundings. The competitors have to present the components as well as working of the project, usefulness of the project, and justification of their project title. Two teams were awarded first and second place based on these criteria. Overall, the competition was constructive, significantly interesting, and enjoyable for all involved.

First Position : Harshit Kukreja (2210990387), Deepanshu (2210990253)

Second Position: Manmeet Kaur (2210990554), Mishika Bansal (2210990578)

**Photographs of the event:**




**Judges along with Assistant Dean Applied Sciences starting the event (1st March 2023)**




**Students presenting their working model to Judge-1 in the competition (1st March 2023)**




**Students presenting their working model to Judge-2 in the competition (1st March 2023)**




**Organisers of the competition along with standee (1stMarch 2023)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Understanding the Latest Trends in Interiors adopted by Hospitality Industry | **Date** | 16th March 2023 |
| **Name of the Moderator** | Department of Interior Design | **Venue** | Arista Hotel, Mohali |
| **Name of the Resource Person** | Mr. Shamsher (Manager) | **Mode** | Offline |
| **Number of participated** | 55 | **SDG No** | 11 |

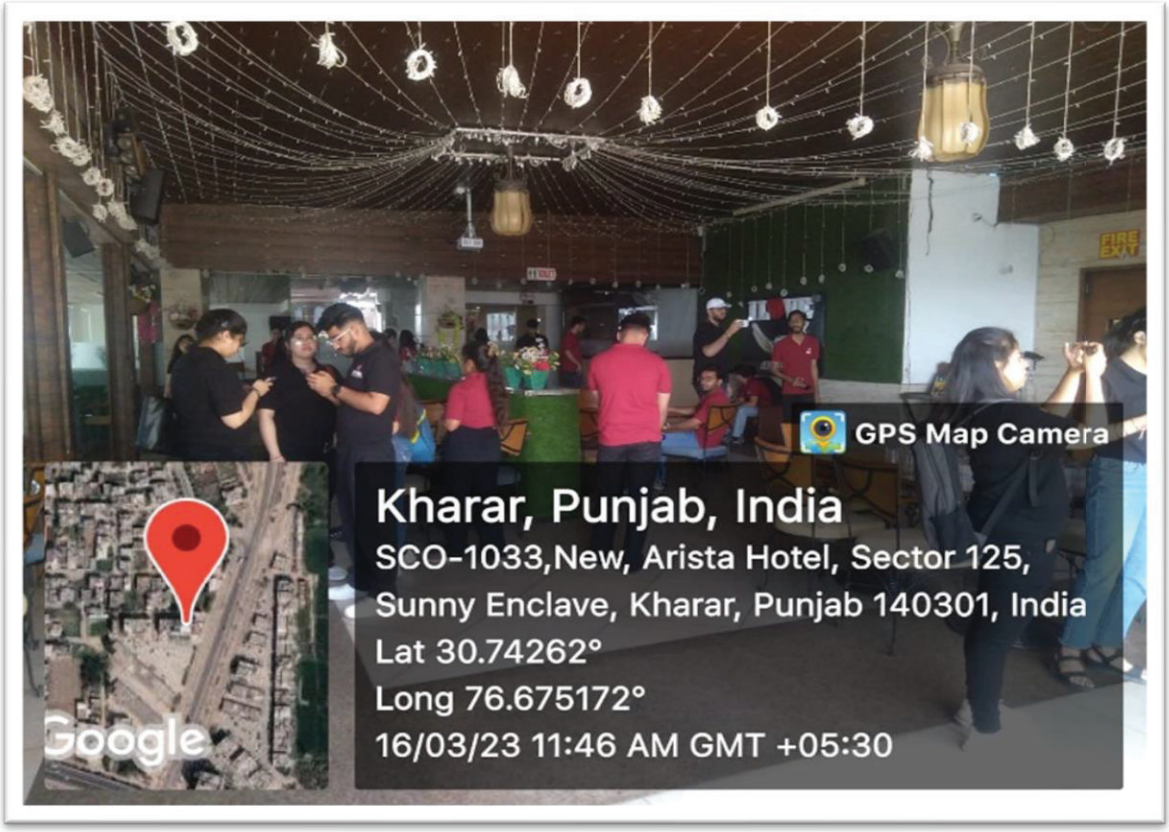
**Description**: The field visit intends to enhance the experiential learning and give the students of 6th semester insight into the various aspects of designing the areas of hotel interiors which is amidst the most central aspects of a hotel's appeal. The major intent is to explore booming hospitality industry and reveal why interior design plays a central role in service driven industry. Students were given access to various areas of the hotel from reception area to rooms, banquets, restaurants with kitchen. Outcome for the visit made the students aware of all aspects regarding hospitality interiors and visit was very beneficial.




**Poster of Event**




**Group Photograph of students at site**




**Students getting information under Hospitality Interiors**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Webinar on Harmonics Distortions of Drives : Issues and Solutions | **Date** | 29.03.2023 |
| **Name of the Moderator** | Department of Electrical Engineering | **Venue** | Faraday Hall, 2nd Floor, Edison Block |
| **Name of the Resource Person** | Mr. Martin Elvhage | **Mode** | Offline |
| **Number of participated** | 37 | **SDG No** | 11 |

**Outcomes:**

- Basics of Harmonics and its associated terminologies.
- Impact of Harmonics.
- Standards for measurement of Harmonics and compliances.
- Solutions for Harmonic Mitigation and their performance comparison.
- Case Studies.

**Description:**

Harmonics are not desirable and there are standards for mitigating them within certain limits so as to protect the surrounding equipment's and cables from harmful effects. Basic understanding of Harmonics and its Mitigation solutions is mandatory for the Electrical Engineering students as its mitigation becomes a necessary compliance across various industrial sectors as per national and international norms. A 02 hours' webinar was conducted on 29.03.23 to cover this important topic in details for the 4th and 8th semester Electrical Engineering students at Faraday Hall, 2nd Floor, Edison Block. Mr. Martin Elvhage, Business Development Manager, Revcon, Germany was the speaker who delivered a passionate and knowledgeful webinar sharing expertise of Revcon, Germany in this area. Mr. Sumit Kumar, Subject Matter Expert and Dr. Arrik Khanna, Assistant Dean, Department of Electrical Engineering, Chitkara University Institute of Engineering and Technology (CUIET), Chitkara University, Punjab were the facilitators and event coordinators. Close to 40 students attended this event and received first hand knowledge on various topics which included – Fundamental of Harmonics, Impact of Harmonics, Standards for compliance, Needs and Solutions for Harmonics Mitigation and comparison of various Harmonics Mitigation technologies. Students asked various questions in the end session which were answered by the speaker with utmost clarity.

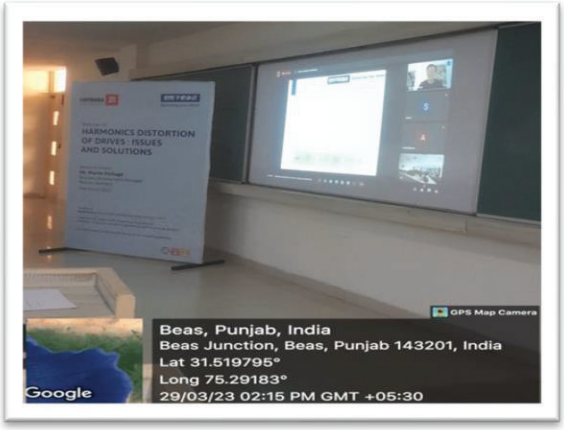
## Photographs




**Basics of Harmonics**



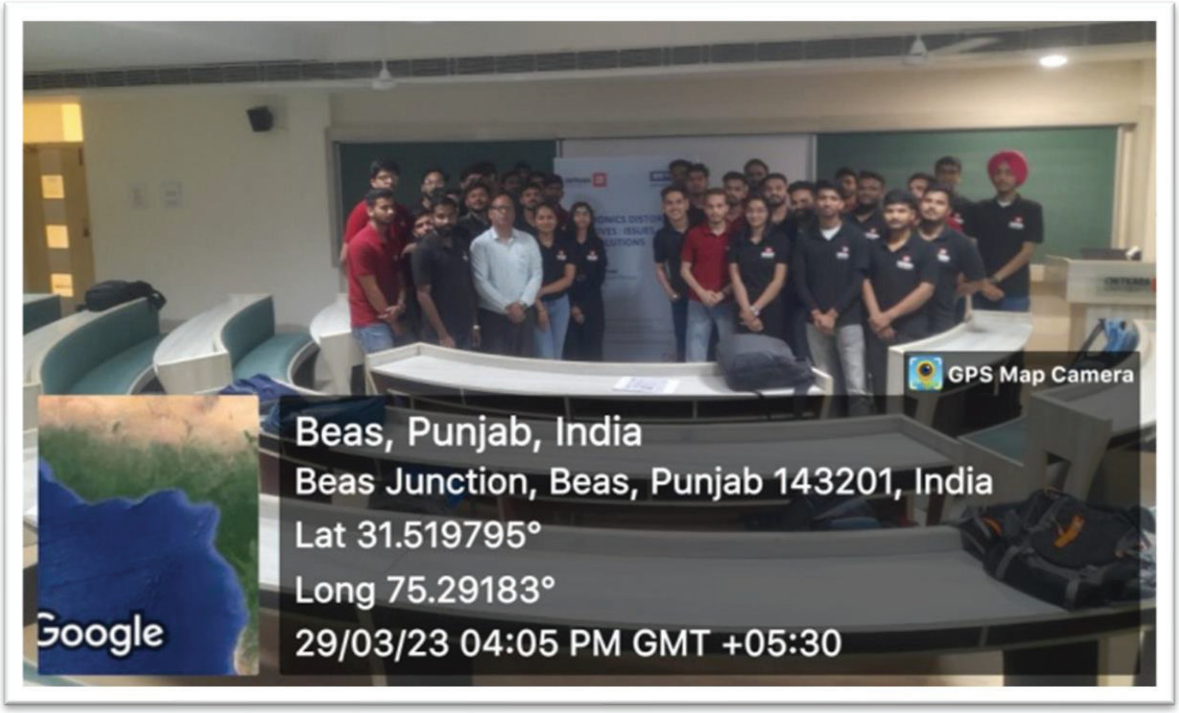

**Computational Formulas for Harmonics**




**Addressing Questions of Students**




**Student's interaction with the Speake**




**Group Photograph**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Understanding the Latest Trends in Interiors adopted by Hospitality Industry | **Date** | 30 March 2023 |
| **Name of the Moderator** | Department of Interior Design | **Venue** | JB Associates Sofa Factory Jagat Pura, Kandala Road Chandigarh |
| **Name of the Resource Person** | Mr. Jatin Battara | **Mode** | Offline |
| **Number of participated** | 46 | **SDG No** | 11 |

**Description**: The field visit intends to enhance the experiential learning and give the students of 4th semester insight into the various aspects of designing the areas of Office interiors. The major intent is to explore Furniture of Multinational Company and reveal why interior design plays a central role in it, and to implement advance furniture design and technologies through it. Students were given access to various areas of the factory where production was done, assembly area, polishing area, upholstery area, metal welding, wooden joinery, carving, all machinery was seen and there operation was also shown. Overall outcome for the visit made the students aware of all aspects regarding the office area.




**Poster of Event**




**Photo of Students and Faculty at Furniture Factory Group**




**Mr. Jatin Batra with Students**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Understanding Latest Trends of Materials for Interior Design through Industrial Visit | **Date** | 11 April 2023 |
| **Name of the Moderator** | Department of Interior Design | **Venue** | Hippo Store, Zirakpur |
| **Name of the Resource Person** | Mr. Varun Parmar (Manager) | **Mode** | Offline |
| **Number of participated** | 60 | **SDG No** | 11 |

**Description**: B.Des.(Interior Design) with the objective of " Understanding Latest Trends of Materials for Interior Design through Industrial Visit" to Hippo Store, Zirakpur. Mr. Varun Parmar, Manager, Hippo Store, Zirakpur, Punjab shared his expertise on latest trends in materials and products for architecture and interior design. First, he gave an introductory lecture to students regarding the store and the products which are displayed inside the store and then students took a walk of the entire store on 11th April ,2023. The purpose of this field visit intended to enhance the experiential learning and to give the students of 4th semester insight into the latest trends of materials, finishes, fittings and fixtures for residences as well as commercial spaces. Students learned about latest design solutions and products for interiors all under one roof. It was an interactive session and students of interior design will be benefitted with it and knowledge gained from this session they shall apply in their ongoing design projects in class and also in future projects.




**Poster of Event**




**Students interacting with executive at Hippo Store**




**Group photograph of faculty & Students at Hippo Store, Zirakpur, Punjab**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Skill Development Staad.Pro Workshop | **Date** | 17.04.2023 |
| **Name of the Moderator** | Department of Civil Engineering | **Venue** | Tesla Block & online |
| **Name of the Resource Person** | Dr. Aditya Kapoor | **Mode** | Offline |
| **Number of participated** | 40 | **SDG No** | 11 |

**Outcomes:**

- Equips participants with practical skills and knowledge to perform structural analysis and design,
- Enhance their employability and career opportunities in the field of structural engineering.

**Description:**

One of the most well-known software's for assessing and designing structures is STAAD.Pro and is popular among civil engineers. Designs may comprise any building components, such as concrete, steel, cold-formed steel, and aluminum, and building structures, including tunnels, culverts, bridges, piles, etc. STAAD Pro helps structural engineers to automate their tasks by removing the tedious and long procedures of the manual methods. It allows civil engineers to analyze and design various types of structures on virtual platforms.



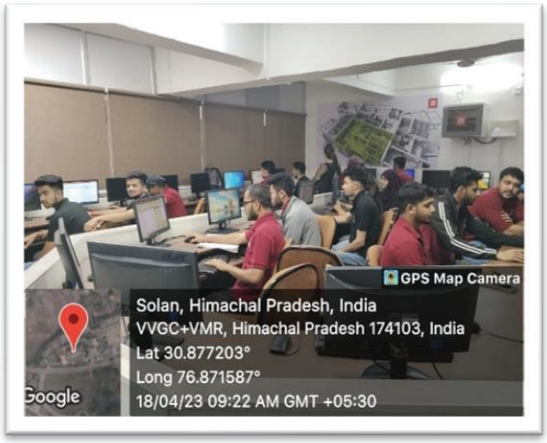

**Flyer**






**Photo with Resource person**






**Hands on Practice on STAAD Pro**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | World Earth Day: Invest in Our Own Planet | **Date** | 21.04.2023 |
| **Name of the Moderator** | Chitkara College of Education | **Venue** | Google Meet |
| **Name of the Resource Person** | Multipal | **Mode** | Online |
| **Number of participated** | 61 | **SDG No** | 11 |

Earth Day honors the achievements of the environmental movement and raises awareness of the need to protect Earth's natural resources for future generations. To learn from experts from the Earth Day Network and to commemorate World Earth Day 2023, Chitkara College of Education, Chitkara University has organized a virtual panel discussion on 21st April, 2023 (Friday) from 02:30 pm onwards (IST) in partnership with Chitkara School of Psychology and Counselling, Chitkara University; Association of Professional Social Workers and Development Practitioners (APSWDP) and The Climate Reality Project India and South Asia, with an opportunity to rethink as an economy to invest in climate conservation, renew the social contract between Governments, their people and within societies, so as to rebuild trust and embrace a shared and comprehensive vision on the road to sustainable development. The eminent Panel members were experts from the industry namely Ms. Neela Majumdar, Director, Education & Outreach Earth Day Network, India, Mr. Bhavesh Swami, Lead– Clean Energy Policy and Engagements, The Climate Reality Project Foundation, Mr. Hitesh Kumar Gulati, Hon. Director General Association of Professional Social Workers and Development Practitioners, Chandigarh, Dr. Charu Khosla, an environmentalist, Assistant Dean, Office of International Affairs, Chitkara University, Punjab. The learned panel enlightened upon the importance of preservation of Earth, its resources and also to recognize the harm humans are capable of causing while showing the massive amount of support across the globe for protecting the Earth and the environment. With this event, we aimed to spread awareness that a green future is a prosperous future. The event was of immense learning for our Alpha Teachers, Alpha counsellors, Faculty, staff and all the participants from varied organizations.

**Photograph of the Event**



**Mr. Bhavesh Swami explaining the topic Earth Day**



**Dr. Vani Parwez moderating the event**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Emerging Trends- Better Visualisation Through Rapid Prototyping | **Date** | 25.04.2023 |
| **Name of the Moderator** | Department of Interior Design | **Venue** | LH3, Le Corbusier Block, CSPA |
| **Name of the Resource Person** | Mr. Sagar Juneja, Mr. Chanpreet Singh | **Mode** | Offline |
| **Number of participated** | 56 | **SDG No** | 11 |

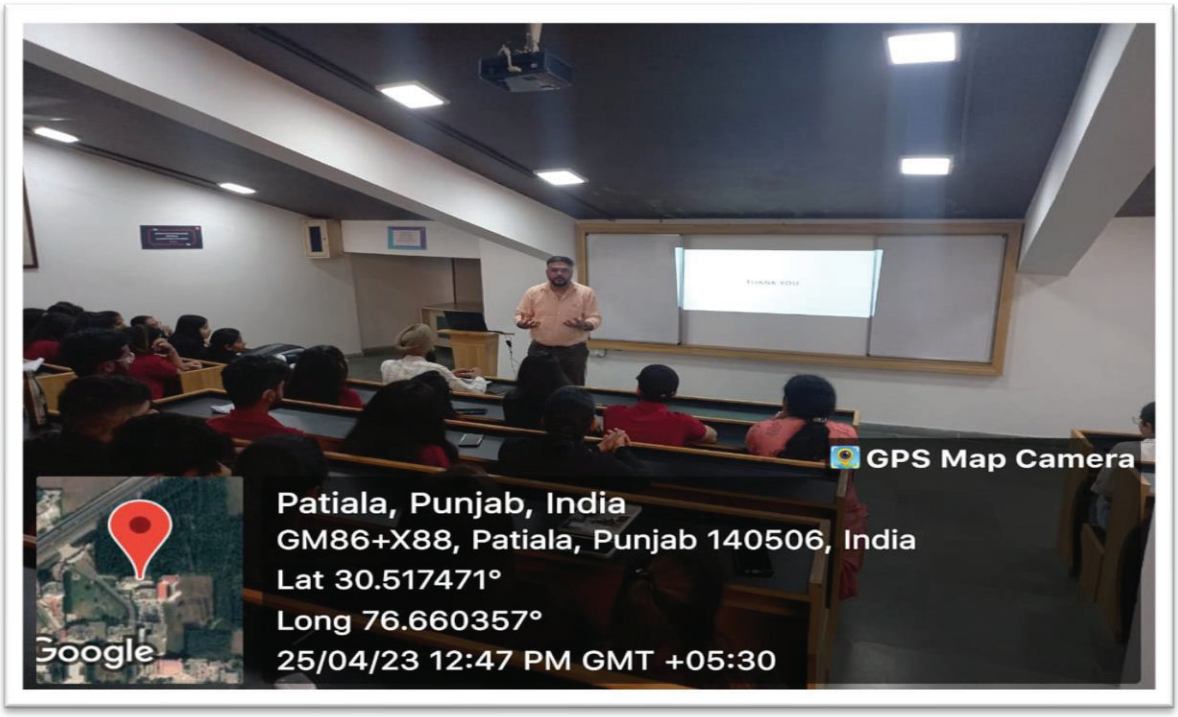
**Description**: Department of Interior design, Chitkara School of Planning and Architecture (CSPA), Chitkara University, Punjab had organised the lecture on Emerging Trends - Better Visualisation Through Rapid Prototyping on students were introduced to the funding based projects through group projects related to the respective fields which are funded by the department of IEDC, CURIN to promote better learning and the functionality according to the needs of the industry. These kinds of projects enable students to create prototypes based on their level of creativity to make the clients understand the idea before implementation. It also aids students to get better knowledge of the material.




**Poster of Event**




**Mr. Chanpreet Singh Intrecting with students**




**Mr. Sagar Juneja Assistant Dean interacting with students.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Understanding Latest Trends and Design Solutions for Office Interiors through Case Study | **Date** | 25.04.2023 |
| **Name of the Moderator** | Department of Interior Design | **Venue** | Mohali (SAS Nagar, Punjab) |
| **Name of the Resource Person** | Mr. Abhishek Sood | **Mode** | Offline |
| **Number of participated** | 45 | **SDG No** | 11 |

**Description**: With the objective of " Understanding Latest Trends and Design Solutions for Office Interiors through Case Study", at C.S. Soft Solutions (India) Pvt. Ltd, Mohali, Punjab. Mr. Abhishek Sood , Manager, at C.S. Soft Solutions (India) Pvt. Ltd engaged students in an interactive activity by presenting a business case. The objective was to yield meaningful insights from students regarding client handling and grabbing project. The output of this activity was that students understood the importance of doing homework before meeting real-life customer is essential to provide required customised design solutions. After this activity students took a round of all the office spaces on various floors and observed the kind of interiors done there to make the physical environment conducive for employees to work and achieve targets. This field visit intended to enhance the experiential learning and to give the students of 4th semester insight into the latest trends of office interiors, furniture arrangement, circulation spaces, collaborative spaces, colour schemes, light requirements for offices. It was an interactive session and students of interior design will be benefitted with it and knowledge gained from this session they shall apply in their ongoing design projects in class and also in future projects.




**Poster of event**




**Students discussing about the case study.**




**Students exploring the Interiors of the office.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Capturing the Moment | **Date** | 25.04.2023 |
| **Name of the Moderator** | Department of Computer Science and Engineering | **Venue** | Chitkara University |
| **Name of the Resource Person** | Dr. Yogesh and Mr. Priyanshu Garg | **Mode** | Online |
| **Number of participated** | Open for all | **SDG No** | 11 |

**Objective:**

The "Capturing the Moment" picture competition held at Chitkara University's Faculty of Computer Science and Engineering (CSE) in collaboration with the IE(I) CSE Student Chapter was a remarkable success. The event witnessed enthusiastic participation from 23 teams comprising talented college students eager to showcase their photographic abilities. The competition provided a platform for these budding photographers to express their creativity and explore the world of photography through their unique perspectives. The teams captured a wide range of subjects, including nature, portraits, architecture, and more, reflecting their diverse interests and artistic vision. The judging process was rigorous and meticulous, ensuring that each entry was evaluated based on its technical proficiency, originality, and storytelling capabilities. Dr. Yogesh and Mr. Priyanshu Garg, esteemed members of the CSE department, dedicated their expertise to carefully review and critique the submissions. After a thorough assessment, the top three teams were selected as the winners of the competition. Their outstanding talent, innovative approaches, and attention to detail set them apart from the rest. To acknowledge their exceptional achievement, the winners were presented with souvenirs and gifts as a mark of appreciation for their hard work and dedication.

**Outcomes:**

The outcomes are:

1. Students had a wonderful chance to show off their photographic abilities and exchange ideas during the event.
2. They were able to develop their talent and learn new perspectives on the world of photography by getting together with other kids who have the same interest.
3. The event also offered several advantages including capturing amusing and compelling moments that inspire viewers to look at the pictures.
4. The event provided an environment that encouraged creative thinking and pushed them to explore new possibilities within their own photography.
5. The event provided a great platform for self-expression.




**Event Poster (11th May 2023)**



**Awards to Winners by Judges**





**The whole team who made the event a great success.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Voyage Electronique | **Date** | 12th May, 2023 |
| **Name of the Moderator** | IIC and Department of ECE | **Venue** | Sportorium |
| **Name of the Resource Person** | Multipal | **Mode** | Offline |
| **Number of participated** | 77 | **SDG No** | 11 |

## Objective of Event

The objective of conducting the event is:

- To encourage the students for hands on learning to empower skill development among them by showcasing their project ideas.
- Improve the technical knowledge of the participants.

**Description of Event**

It was an innovation ideas-based projects display competition in which all the participants were required to display their projects. Total 26 teams of 77 students have participated in the event. Dr. Gurdyal Singh, Assistant Professor (Mechatronic), Dr. Deepti Prit Kaur, Associate professor (ECE), Dr. Rubina Dutta, Assistant Professor (ECE) and Dr. Amit Kumar, Assistant Professor, DECE evaluated the projects. Dr. Shivani Malhotra, Dean, DECE was graced the event with their presence and applauded the participants for putting their ideas into projects with innovative thinking. Batch wise positions (Ist IInd and IIIrd ) were evaluated for result, Optimal Sense Amplifier, Track Inspection Robot and Customer Segmentation got the first positions.

**Brochure**




**Brochure (12/05/2023)**

## Photographs of the Event




**Resource person evaluating the projects in the event (12/05/2023)**




**Participants with recourse persons (12/05/2023)**




**Awarding of winner (12/05/2023)**




**Guests attending the event (12/05/2023)**




**Resource person evaluating the projects in the event (12/05/2023)**

SUSTAINABLE DEVELOPMENT GOALS

# 12 RESPONSIBLE CONSUMPTION AND PRODUCTION



## Progress Report 2022-23

## SDG 12: RESPONSIBLE CONSUMPTION AND PRODCUTION

Number of utility patents published = 16

Number of design patents granted = 6

Number of research publications = 28

Organic Waste generated and recycled across the university = **72.882 ton.**

The major organic waste produced on campus is food waste and garden waste. To reduce the food wastage, menu is designed for maximum utilization of food and minimum wastage. To make students conscious about the extent of food wasted, the last day readings of food wastage was written on board for inculcating the feeling of not wasting any food. The food is also served in proportions by mess staff for reducing the food wastage. Garden waste is completely measured and converted into compost in the 2 bio compost pits.



To further reduce our emissions, we are going for 100 percent converting our organic waste (including food waste and garden waste) into compost using organic waste composter.

Amount of inorganic waste produced = **109.01 ton.**

Chitkara University measures and treats its inorganic waste through a systematic process. The university has a dedicated waste management team that is responsible for collecting, sorting, and disposing of all waste generated on campus. The team collects waste from all buildings and departments, and sorts it into different categories, including inorganic waste, organic waste, and hazardous waste. The inorganic waste is then transported to the university's waste collection facility, where it is segregated.

The first step in the waste treatment process is to weigh the waste. This helps the university to track how much waste it is generating and to identify areas where it can reduce waste production. The waste is then sorted into different materials, such as plastic, paper, metal, and glass. Each material is then treated separately.

Paper waste is recycled into new paper products at our paper recycling facility.



Any inorganic waste that cannot be recycled is disposed of in a sanitary landfill. The landfill is located on the university campus and is operated in accordance with all environmental regulations. Chitkara University, Punjab Campus has Memorandum of understanding (MOU) with Municipal Council Rajpura, Patiala, Punjab.

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Workshop on Know National Handloom Day – Know Your Khadi Workshop | **Date** | 8 August 2022 |
| **Name of the Moderator** | Fashion Design Department, CDS | **Venue** | D Art Gallery , Nr Picasso Block |
| **Name of the Resource Person** | Shri Rajesh Kumar + 5 Artisans | **Mode** | Offline |
| **Number of participated** | 150+ | **SDG No** | 12 |

**Celebration of National Handloom Day through a curated workshop " Know your Khadi" in collaboration with Kshetriya Punjab Khadi Mandal, Kharar, Mohali**

**Objective of the event**

- To sensitise students towards handmade, handloom, khadi heritage textiles of India. Understand the role of Khadi in Indian freedom struggle movement , how the National Handloom day is celebrated to commemorate the ***Swadeshi*** **Movement** ( made in Homeland India). Importance of employment generation opportunities at grassroots level even in the pre independent Era when the colonizers were impacting our local handloom industry and how in the 21st century handloom sector can prove to be huge enabler in meeting SDG goals of circularity in design and sustainable development for all. This is coincides with clarion call for #vocal for local by our Honourable Prime minister Shi Narendra Modi.
- Appreciate the slow mindful practices of India, especially Punjab , to bring an understanding of local textile craft processes and first hand interaction with the artisans, empathising with their skill and hard work and build an appreciation for slow, indigenous manufacturing processes.
- We also commemorated "Azaadi ka Amrit Mohotsav" through this activity which is clearly articulated in the charter of Chitkara University to enthuse patriotic fervour and pride of our heritage in our students.

**Brief about the activity**

Honourable Pro Chancellor Dr. Madhu Chitkara Ma'am, Chitkara University, inaugurated the workshop and other deans and facultu members of the University also participated in the workshop zealously and have beautiful takeaways form the same. The Artisans were aptly felicitated for their active participation make the workshop a success.

The students welcomed the workshop participants by tying welcome band of hand spun and hand dyed yarn as souvenir and after the workshop, all participants have shared their experience and feedback on handwritten postcards .

**Details of the activity:**

Shri Rajesh Kumar along with 5 Artisans and students of Department of Fashion Design, CDS put up an elaborative set up of 3 kinds of spinning tools and machines Most primitive wheel charkha, peti charkha (compact and portable) and the Ambar charkha (which is faster and relatively less laborious) and a demonstration of spinning process on Charkha and experiential learning opportunity for our students, by actually learning to spin.

The demonstration and lecture led to appreciation for the painstaking process and the quality of yarn produced and learning to appreciate the textural differences achieved due to variations and innovations in the technique and choice of raw material “KNOW YOUR KHADI”.

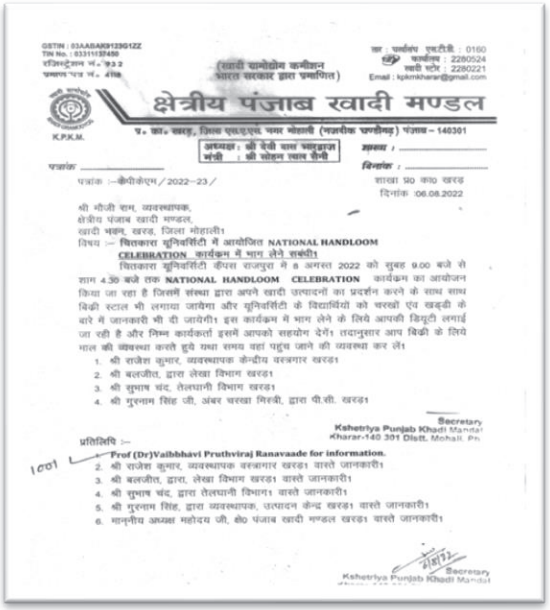
An elaborate display of Khadi products: Durries, Khesh, Bescovers, Fabric yardages, Ready to wear garments like kurta, Pyjama, Dhoti , Kurta, sarees, Napkins, Dupattas , dusters was arranged. Before 2022 all Indian National Flags could only be made by Khadi India only and its significance were explained.

Khadi India, has a wide range of Organic cold pressed edible oils and Ayurvedic products like Amla candy, Healthy natural juices and oils. Skincare and hair care products etc. Sensitising students to the ancient Indian knowledge system of Ayurveda and its benefits.

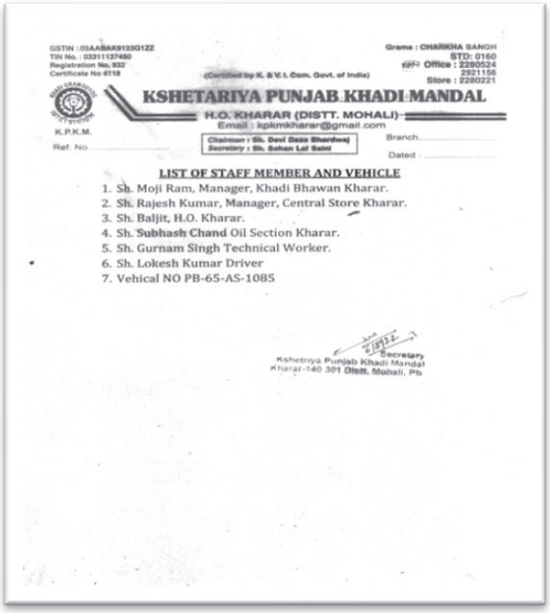
The workshop participants were introduced to handloom weaving and tools and process involved. They appreciated the skill and patience required to create hand spun yarn and also tried creating some patterns for handloom weaving of Durries, under the guidance of two woman artisans. How they are engaged in creative pursuit of livelihood while working from their home in the native village and organising their domestic chores alongside , while taking the legacy

Outcome of the activity: The students had better understanding towards handmade, handloom, khadi heritage textiles of India, and employment generation opportunities at grassroots level. Explore collaboration opportunities for future projects.

**Mail Confirmation From Khadi Mandal**



क्षेत्रीय पंजाब खादी मण्डल



KSHETARIYA PUNJAB KHADI MANDAL




## EVENT PHOTOS



## FEEDBACK and EXPERIENCES on POST CARDS









# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Workshop on Know National Handloom Day – Know Your Khadi Workshop | **Date** | 5th Semester |
| **Name of the Moderator** | Chitkara College of Hospitality Management | **Venue** | Chitkara |
| **Name of the Resource Person** | Chef Santosh Malkoti, Ajay Kumar, Aditya Saksena and Anoop Kumar | **Mode** | Offline |
| **Number of participated** | 150+ | **SDG No** | 12 |

Department of hospitality organised a Plate presentation workshop title – Food Plating Involving Innovative Thinking for the students of 5th Semester Hospitality on 26th August, 2022 at Basic Training Kitchen, Escoffier Block. The students took part in this workshop with the aim of learning how to present the dishes made in the continental cuisine and the various desserts made during the course of the workshop. This will enable the students to be ready for future placements and will also help them during the time of trade tests held by hotels for seeking a job in the kitchen department. The workshop also gave an opportunity to the students to learn the various ways by which dishes can be presented through innovative plate presentation techniques. Chef Santosh Malkoti, Chef Ajay Kumar, Chef Aditya Saksena and Chef Anoop kumar were the resource person for this workshop.

**Photograph of the Event:**
Before Activity as a Poster:



**During conduct of activity:**







GPS Map Camera
Patiala, PB, India
Chitkara University Road, Rajpura,
Lat 30.515042, Long 76.659639
08/26/2022 02:40 p.m.


GPS Map Camera
Patiala, PB, India
Chitkara University Road, Rajpura,
Lat 30.515084, Long 76.659731
08/26/2022 03:04 p.m.


FOOD
PLATING
INVOLVING INNOVATIVE
THINKING
26th August, 2022
GPS Map Camera
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Chitkara University Road, Rajpura,
Lat 30.515230, Long 76.659785
08/26/2022 03:10 p.m.

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Emerging trends in Indian sweets and savory | **Date** | 23rd Sept, 2022 |
| **Name of the Moderator** | Chitkara College of Hospitality Management | **Venue** | CCHM |
| **Name of the Resource Person** | Chef Dharmendra Singh from Roseate Hotels & Resorts | **Mode** | Offline |
| **Number of participated** | 33 | **SDG No** | 12 |

People's love of sweets and guilty feelings about overindulgence are universal - Will Cotton. As they say, A few extra calories won't hurt. In an FDP on Emerging Trends in Indian Sweets and Savoury , organized by Chitkara College of Hospitality Management, Chefs of Culinary and Hospitality were taken through a journey of learning, imparting crucial preparation tips about traditional Indian sweets & savoury by Chef Dharmendra Singh from Roseate Hotels & Resorts .

Preparation of traditional Indian sweets need an experienced hand. Chef Singh brought forth his 24 years of experience, sharing critical points and variations that is trending in the industry. From Ghewar to Kalash Burfi to Raj Kachouri, an entire spectrum of 16 items with different base ingredients was discussed and demonstrated. Learning Never Stops .

**Photograph of the Event:**

Before Activity as a Poster:



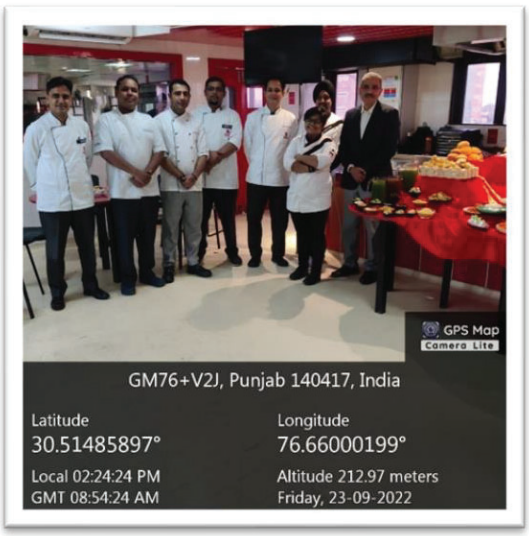









**Photograph of the Event**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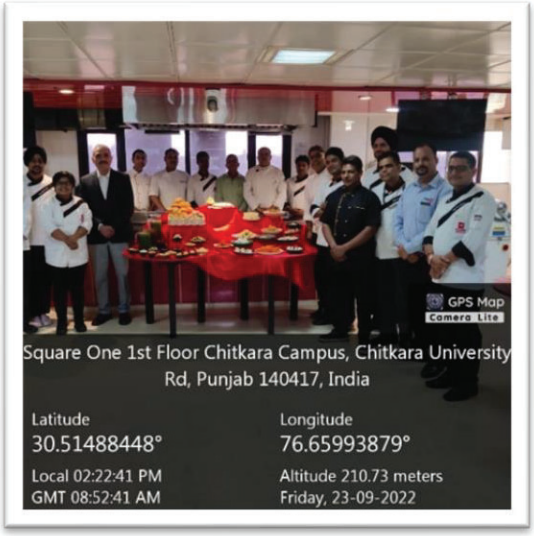
Local 02:24:24 PM
GMT 08:54:24 AM
Altitude 212.97 meters
Friday, 23-09-2022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Camera Lite
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Longitude
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Altitude 210.73 meters
Friday, 23-09-2022


GPS Map
Camera Lite
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Friday, 23-09-2022

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Emerging Trends & Evolution of Spirits and Mixology in India | **Date** | 26thSept, 2022 |
| **Name of the Moderator** | Chitkara College of Hospitality Management | **Venue** | Zoom |
| **Name of the Resource Person** | Mr Gagan Sharma, Mixologist and Sommelier | **Mode** | Online |
| **Number of participated** | 40 | **SDG No** | 12 |

Chitkara College of Hospitality Management organized an online expert session today on 'Emerging Trends & Evolution of Spirits and Mixology in India' by Mr Gagan Sharma, Mixologist and Sommelier.

Mr Gagan Sharma took the students on a informative journey of how alcohol and fermented drinks have evolved over time from Vedic ages till date in India, with the latest developments in manufacture of spirits in India, its acceptance globally.

Mr Sharma then followed it up with latest trends and techniques in creating a mixed drink, matching with ever changing customer demand.

He also emphasized on the need of application of knowledge through a well balanced Industry time, thereby chalking out a career path as a mixologist / sommelier / entrepreneur.

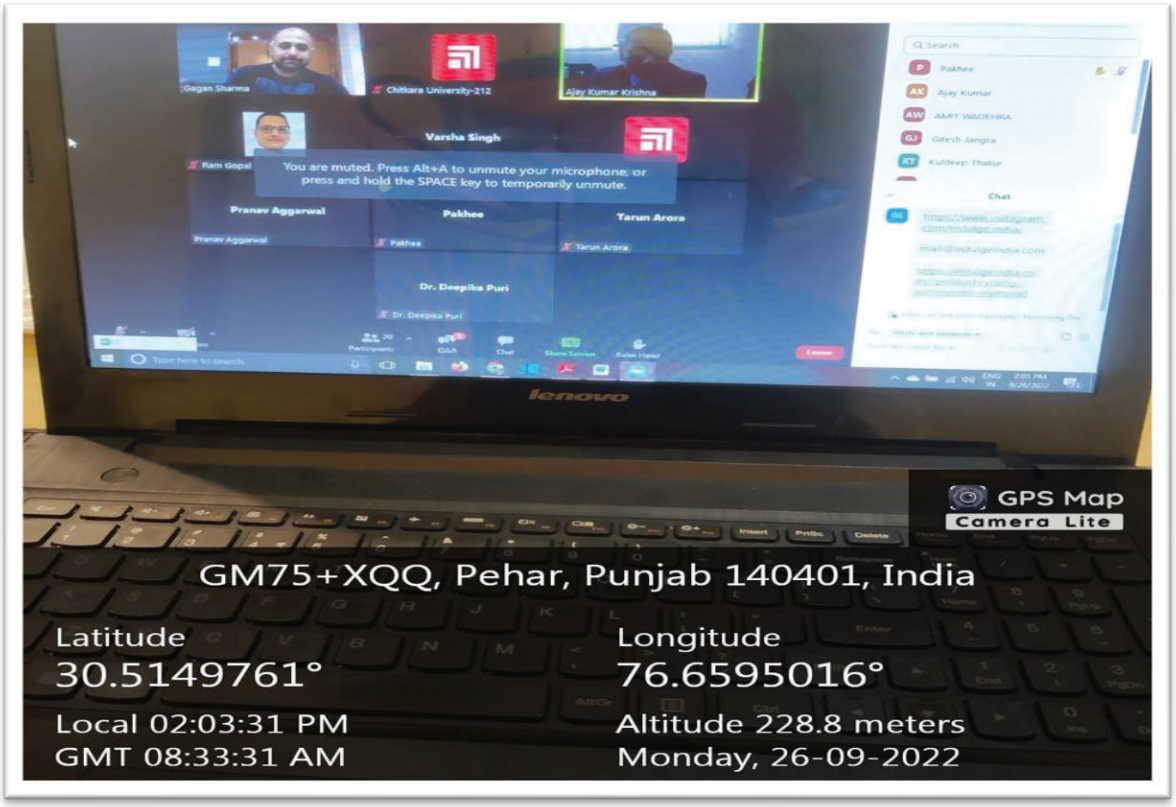
**Photograph of the Event:**

Before Activity as a Poster:



**During conduct of activity:**




Varsha Singh
Pranav Aggarwal
Pakhee
Tarun Arora
GPS Map Camera Lite
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Altitude 214.02 meters
Monday, 26-09-2022


Pranav Aggarwal
Pakhee
Tarun Arora
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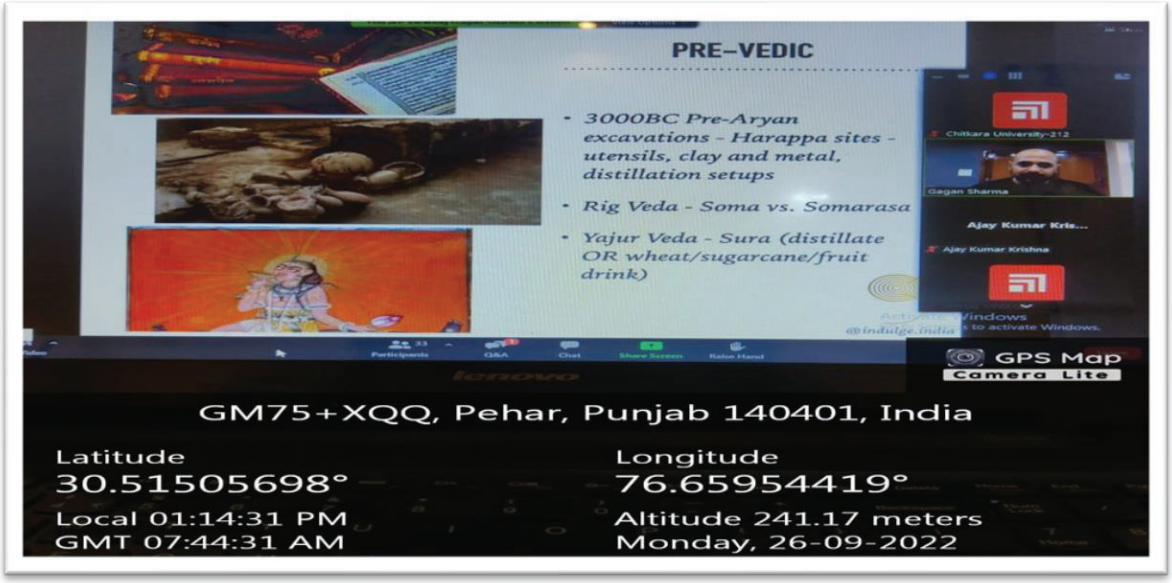
Monday, 26-09-2022


PRE-VEDIC
3000BC Pre-Aryan excavations - Harappa sites - utensils, clay and metal, distillation setups
Rig Veda - Soma vs. Somarasa
Yajur Veda - Sura (distillate OR wheat/sugarcane/fruit drink)
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Local 01:14:31 PM
GMT 07:44:31 AM
Altitude 241.17 meters
Monday, 26-09-2022

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Value of Innovative cooking methods to complement contemporary ingredients | **Date** | 27thSept, 2022 |
| **Name of the Moderator** | Chitkara College of Hospitality Management | **Venue** | Basic Training Kitchen, Escoffier Block. |
| **Name of the Resource Person** | Chef. Vishavdeep Bali | **Mode** | Offline |
| **Number of participated** | 31 | **SDG No** | 12 |

Chitkara College of Hospitality Management is organizing a workshop on 'A Workshop on infusing change in customer perception' on 27th September 2022 @ 09:30am to 12:30pm. A consumable ingredient reacts differently at different temperatures, changing shape and taking color which eventually creates the required visual appeal. Post pandemic, customer choices have moved away from the regular and Chefs need to be more innovative, be able to customize the balance of taste and visual appeal as required by the customer. In addition, there are new ingredients that have been discovered locally in different geographic regions. This session by Chef Vishavdeep will introduce students to a series of innovative methods that can be used when preparing dishes with locally available contemporary ingredients, increasing the acceptance of such preparation among customers, thereby supporting a sustainable approach of optimizing the use of a locally available ingredient.

**Photograph of the Event:**

Before Activity as a Poster:



**During conduct of activity:**







GPS Map Camera
Patiala, PB, India
Chitkara University Road, Rajpura,
Lat 30.515177, Long 76.659839
09/27/2022 10:57 AM


CHITKARA UNIVERSITY
GPS Map Camera
Patiala, PB, India
Rajpura, Patiala, 140601, PB, India
Lat 30.515708, Long 76.659280
09/27/2022 02:46 PM

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Critical thinking in Sushi Making | **Date** | 28thSept, 2022 |
| **Name of the Moderator** | Chitkara College of Hospitality Management | **Venue** | Basic Training Kitchen, Escoffier Block. |
| **Name of the Resource Person** | Chef Ram Gopal | **Mode** | Offline |
| **Number of participated** | 30 | **SDG No** | 12 |

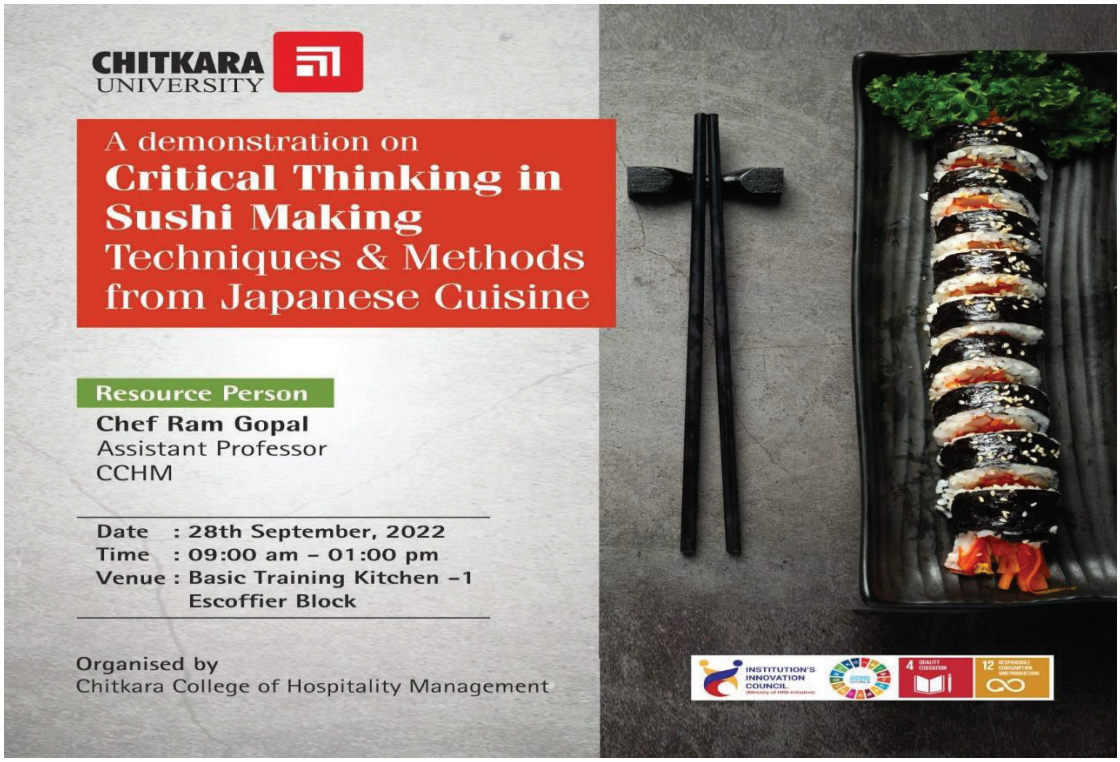
**Description**:

Chitkara College of Hospitality Management is organizing a Offline demonstration on 'Critical thinking in Sushi Making' on 28th September 2022 @ 9.00 to 1.00 PM in Basic Training Kitchen, Escoffier Block by Chef Ram Gopal.

Chef Ram Gopal will share his expertise in Sushi preparations. Sushi is one of the exceptional dishes to prepare. Various methods and techniques are employed by the chefs around the world in the preparation of sushi. Japanese cuisine is very popular and demanded by the customers, but very few chefs are familiar with the method of preparation, to cover the gap and giving our hospitality students an advantage for future employment, also to impart the knowledge for sustainable production in future; chef Ram will educate the budding chefs on the same.

**Photograph of the Event:**

Before Activity as a Poster:



**During conduct of activity:**












# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Introduction to innovativeness in contemporary snack preparation | **Date** | 28th– 30thSept, 2022 |
| **Name of the Moderator** | Chitkara College of Hospitality Management | **Venue** | Basic Training Kitchen, Escoffier Block. |
| **Name of the Resource Person** | Chef Manpreet Singh and Chef Aditya Saksena | **Mode** | Offline |
| **Number of participated** | 20 | **SDG No** | 12 |

Department of Hospitality is organizing a workshop on 'Introduction to innovativeness in contemporary snack preparation" on 28th to 30th September 2022 @ 9.00 to 1.00 PM in Basic Training Kitchen-2, Escoffier Block; by Chef Manpreet Singh and AditiyaSaxena.
Chef Manpreet and Chef Aditiya have a rich amount of experience in snacks preparation and also share his expertise in snacks preparations. Snacks are very significant part of the menu which is served to the guest in the beginning. There are many methods and skills required to prepare various snacks; chefs would share their expertise to impart culinary skills into support staff of university . Chef Manpreet and Chef Aditiya will demonstrate various sustainable methods to prepare scrumptious snack from the localy available raw ingredients.

**Photograph of the Event:**
Before Activity as a Poster:



## During conduct of activity:



















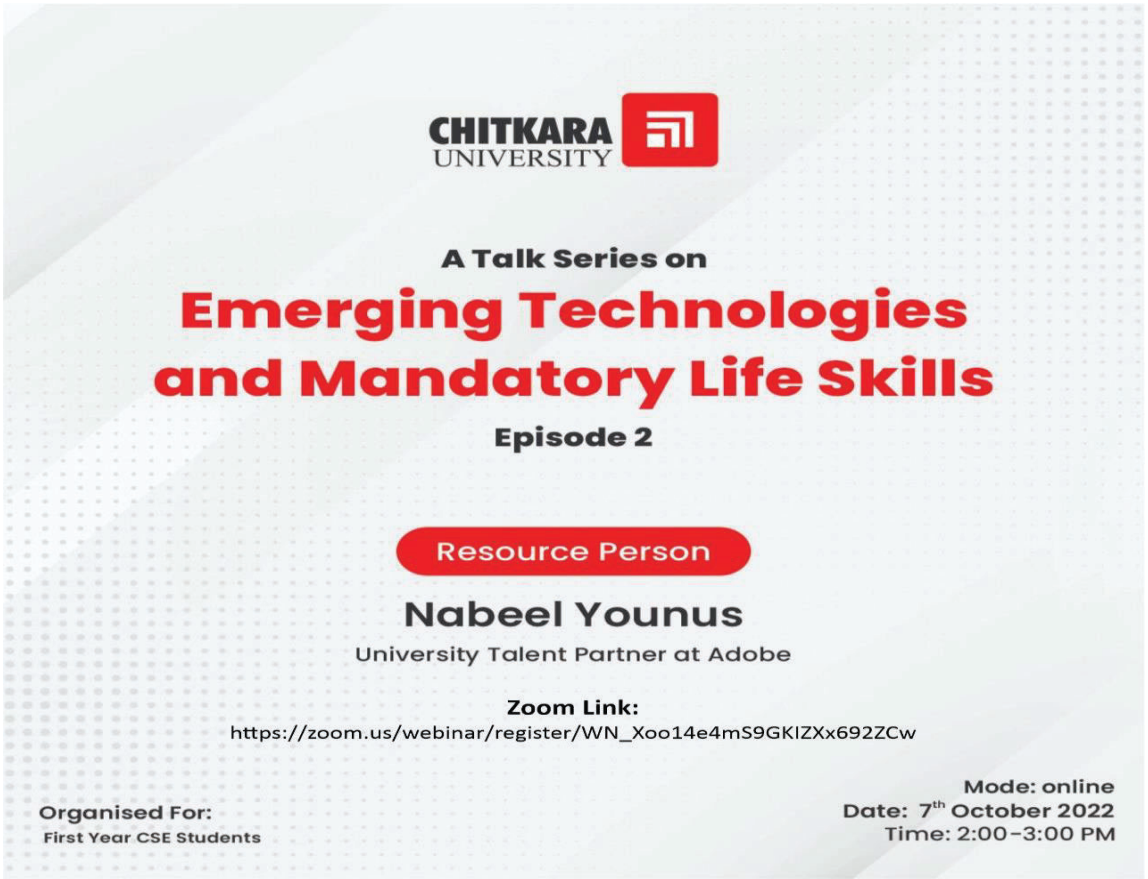


# ACTIVITY REPORT

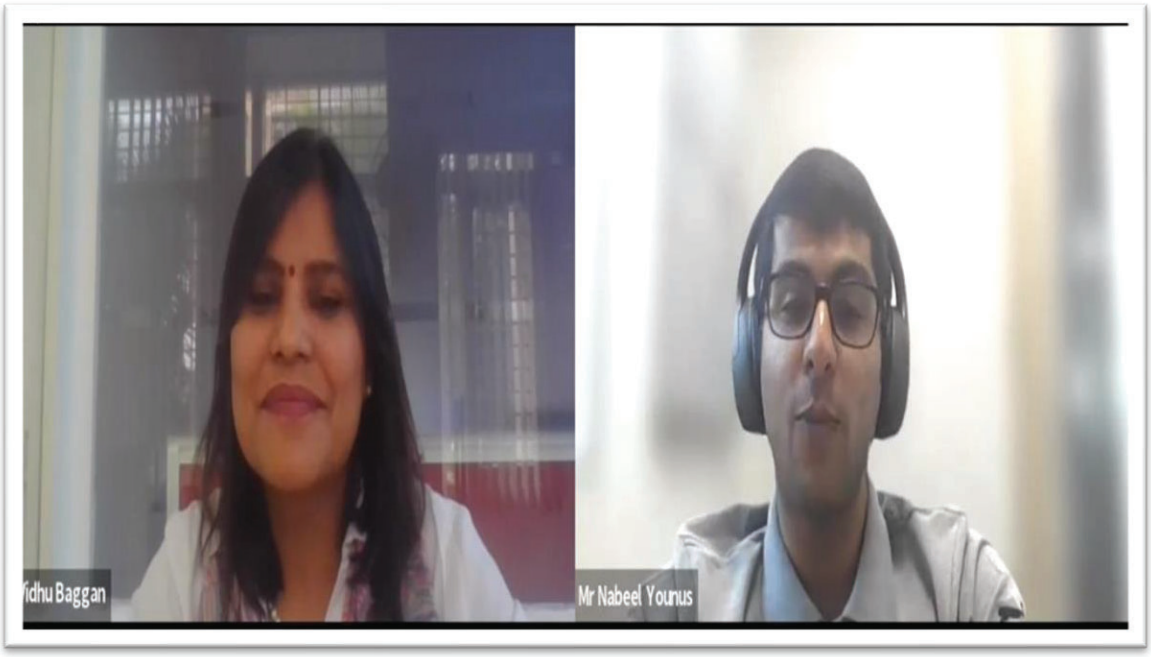
| | | | |
|---|---|---|---|
| **Name of the activity** | Tech Samvad: A Talk series on Emerging Technologies and Mandatory Life Skills | **Date** | 7th October, 2022 |
| **Name of the Moderator** | Department of Computer Science and Engineering | **Venue** | Zoom |
| **Name of the Resource Person** | Mr. Nabeel Younus | **Mode** | Online |
| **Number of participated** | 20 | **SDG No** | 12 |

**Description**: Chitkara University offers a variety of platforms for students' general growth in the form of Centre of Excellence Academies, supported by the Department of Computer Science and Engineering. On October 7, 2022, an event was organised by the Department of Computer Science and Engineering under the auspices of Academy of Edge networking to educate first-year students about Emerging Technologies and Mandatory Life Skills. Mr. Nabeel Younus, an Adobe University Talent Partner, was requested to share his experiences with students online in order to inspire them to live successful lives.

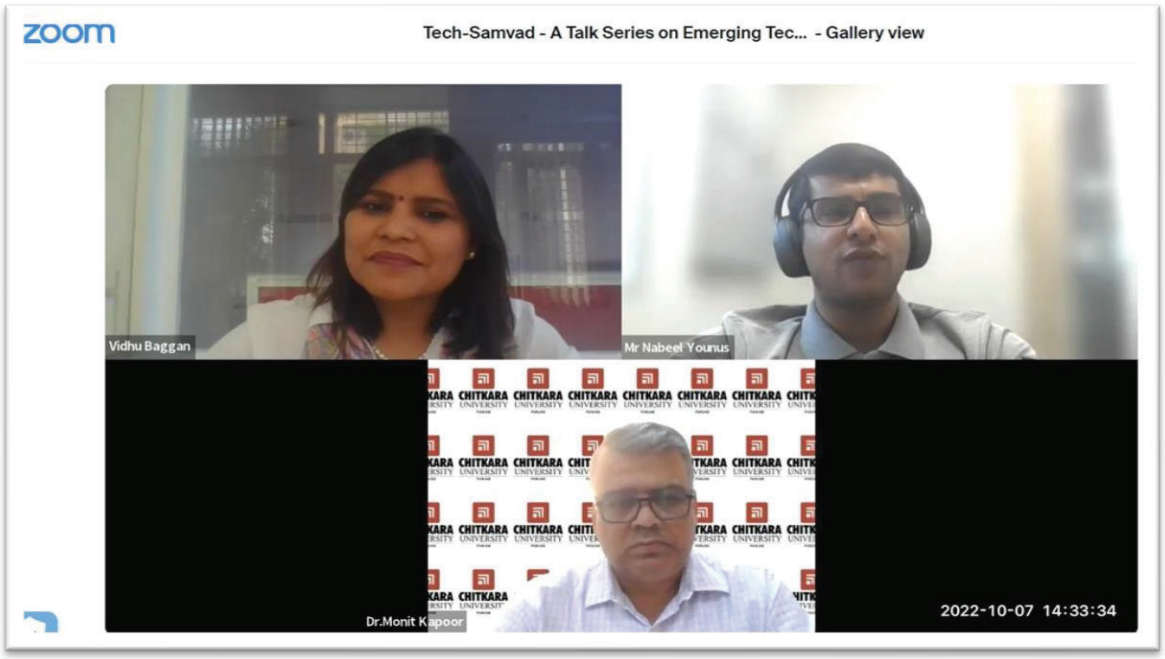
Poster of Webinar



## During conduct of activity:




**Mr. Nabeel Younus interacting with participants.**




**Dr. Monit Kapoor (Dean ,First Year, CSE) interacting with the Resource Person.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Vigilance Awareness Week | **Date** | 26th October to 2nd November, 2022 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, Punjab | **Venue** | Outside Turing Block |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 605 | **SDG No** | 12 |

**Description of Event:**

Vigilance Awareness Week is celebrated every year and coincides with the birthday of Sardar Vallabhbhai Patel, known to be a man of high integrity. The purpose of Vigilance Awareness Week is to generate awareness in the public at large about the ill effects of corruption. This year NSS organised a pledge ceremony where the Deans and Directors from various departments took an oath to be responsible citizens of our Nation and abide to integrity and honesty. On this occasion, the Prime Minister also launched the new Complaint Management System portal of the CVC (central vigilance commission).

The portal is envisioned to provide end-to-end information to the citizens through regular updates on the status of their complaints. Prime Minister Narendra Modi on Thursday gave a free hand to departments which act against corruption, saying "institutions acting against the corrupt and corruption need not be defensive". "Institutions like CVC acting against the corrupt and corruption need not be defensive," PM Modi said. The Prime Minister suggested that institutions like CVC should keep themselves strict as well as inculcate awareness among other institutions like it to take action against corruption and those involved in such practices. Corruption is a form of dishonesty or a criminal offense which is undertaken by a person or an organization which is entrusted with a position of authority, to acquire illicit benefits or abuse power for one's private gain. Corruption may involve many activities which include bribery and embezzlement, and it may also involve practices which are legal in many countries E-governance, methodical changes in techniques, least decision-making power, minimum public interference, systematic technological use will help reduced the corruption in system.

The purpose of Vigilance Awareness Week is to generate awareness in the public at large about the ill effects of corruption and to reaffirm its resolve to fight corruption and ensure integrity in public life to usher in a new era of a self-reliant India.




**Members taking pledge as part of the Vigilance Awareness Week (26th October to 2nd November, 2022)**




**Students committing to the pledge and taking oath regarding the same (26th October to 2nd November, 2022)**



**The students are pledging their commitment and taking an oath to follow through on it (26th October to 2nd November, 2022)**



**The students are affirming their commitment to the pledge by taking an oath (26th October to 2nd November, 2022)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Kabaad se Jugaad | **Date** | 09-11-2022 |
| **Name of the Moderator** | Chitkara Design School | **Venue** | Picasso Block, Rajpura |
| **Name of the Resource Person** | Amitesh Singhal, Independent Educator | **Mode** | Offline |
| **Number of participated** | 40 | **SDG No** | 12 |

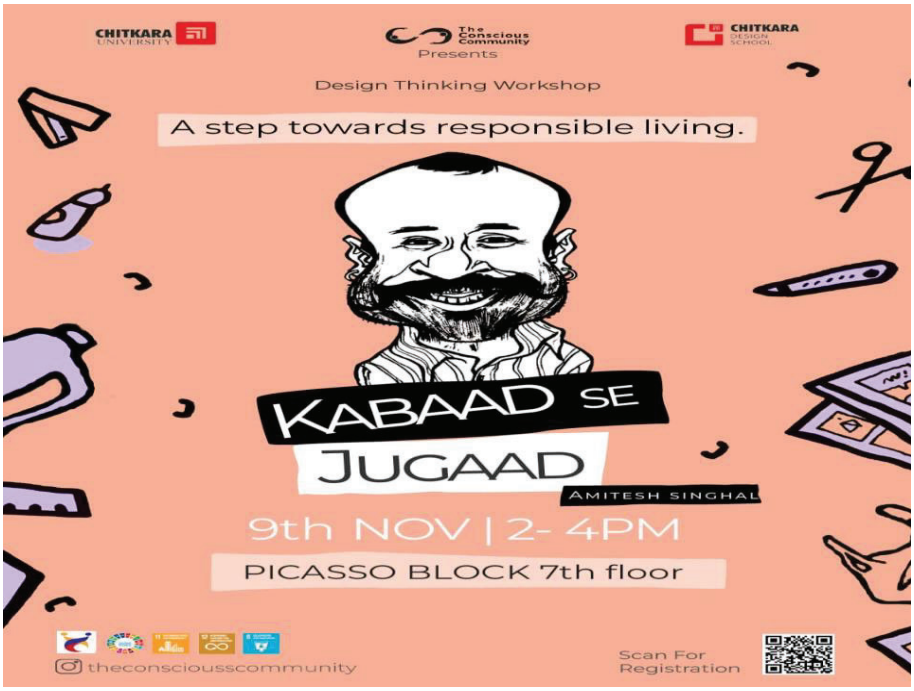
**Brief of the event:**

Kabaad se jugaad was a workshop by Amitesh Singhal organized by Communication Design Department, where the participants had to create a toy out of waste that should have sound and some movement in it.

Participants had to pickup 9 waste thrown items around the campus, discarding 5 of them, and only use the remaining 4 to make a toy that makes either sound or movement taking help of thread and masking tape. Participants realised the importance of use of the items which were otherwise discarded, which fulfilled the aim of the workshop i.e. importance of things we think have no importance.

**Outcome:**

This workshop emphasized on Design Thinking and Innovation and their relevance in today's world. Students were taught how to innovate things from waste material. One person's waste can be other person's treasure. Innovation does not always involve lot of funds. This workshop showed how you can create innovative products with zero investment and at the same time also help in waste disposal. Mr. Amitesh Singhal also spoke about Design Thinking. Design thinking has become an integral part of all the industries. It was a experimental and art integrated activity which helped students to enhance their cognitive and critical thinking skills as well.



**Pictures with the speaker of the students**









# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Leveraging Traditional Techniques In Hospitality Start - Ups | **Date** | 11th November, 2022. |
| **Name of the Moderator** | Chitkara College of Hospitality Management | **Venue** | BTR, Escoffier Block, Chitkara University |
| **Name of the Resource Person** | Dr. Ravi Dandotiya, Associate Professor | **Mode** | Offline |
| **Number of participated** | 74 | **SDG No** | 12 |

Chitkara College of Hospitality Management is organized an offline session on Leveraging Traditional Techniques in Hospitality Start - Ups, today; by Dr. Ravi Dandotiya, Associate Professor, Chitkara School of Hospitality.

Session enabled hospitality students to explore the infinite possibilities to colligate contemporary merchandizing with traditional artistry of mixing beverages, to meet ever evolving service industry and demand for innovative drinks. The session also emphasized on how traditional methods of making mixed drinks can be used with modern techniques to bring innovation when starting up a hospitality business.

**Before Activity as a Poster:**



**During conduct of activity:**









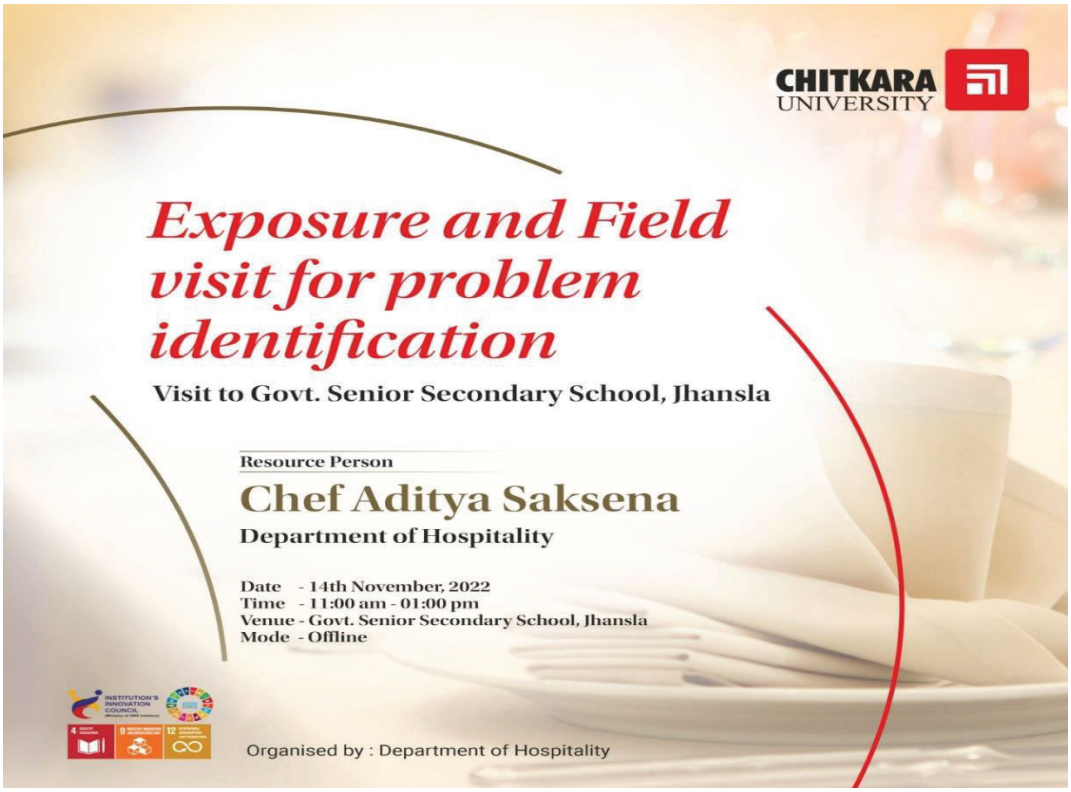
# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Exposure and Field visit for problem identification: Visit to Government school, Jhansla. | **Date** | 14th November, 2022 |
| **Name of the Moderator** | Chitkara College of Hospitality Management | **Venue** | Government Senior Secondary School, Jhansla. |
| **Name of the Resource Person** | Chef Aditya Saksena, Assistant Professor | **Mode** | Offline |
| **Number of participated** | 135 | **SDG No** | 12 |

Chitkara College of Hospitality is organized a field visit for problem identification to Government Senior Secondary School, Jhansla, Rajpura on 14th November, 2022 from 11am to 1pm, by Chef Aditya Saksena, Assistant Professor, department of Hospitality. Problem identification is the key in bringing in improvement and staying competitive to sustain in a business. Hospitality and Kitchen operations are known for its ever-evolving landscape. To introduce students of hospitality to the nuances of problem identification in operations and articulating appropriate corrective measures, they were be taken on a field visit. In this session students were given inputs in few critical aspects of bulk preparation in institutional catering. Especially, when catering can be an Avenue for start-ups.

**Photograph of the Event:**

Before Activity as a Poster:



**During conduct of activity:**















# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Application of Innovative Techniques for Sustainability in Indian Savories | **Date** | 31-01-2023 |
| **Name of the Moderator** | Chitkara College of Hospitality Management | **Venue** | BTK2, Escoffier Block, Chitkara University. |
| **Name of the Resource Person** | Chef Aditya Saksena, Assistant Professor | **Mode** | Offline |
| **Number of participated** | 48 | **SDG No** | 12 |

When the populace in general is looking for healthy options in their daily life, this hands-on workshop will introduce budding student chefs to various techniques for sustainable methods in preparing Indian snacks. Recognizing the nutritional value of the ingredients is a critical element the workshop will touch on, thereby encouraging students to innovate in the preparation of Indian savories.

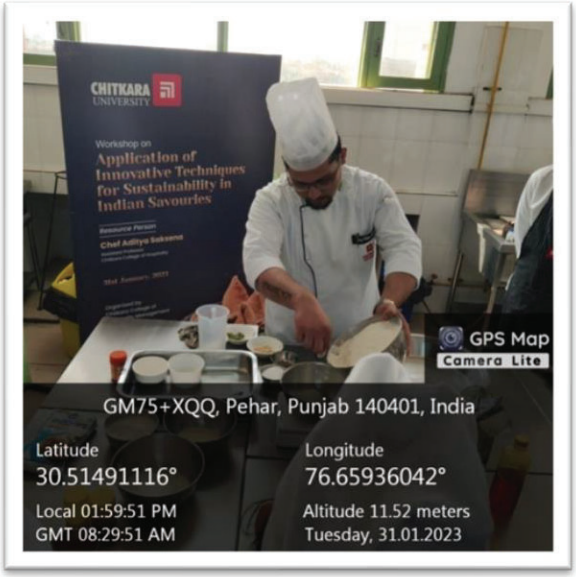
The session enabled the students to get hands on experience about how to make Indian savories and increase their knowledge which will be helpful in their career prospects.

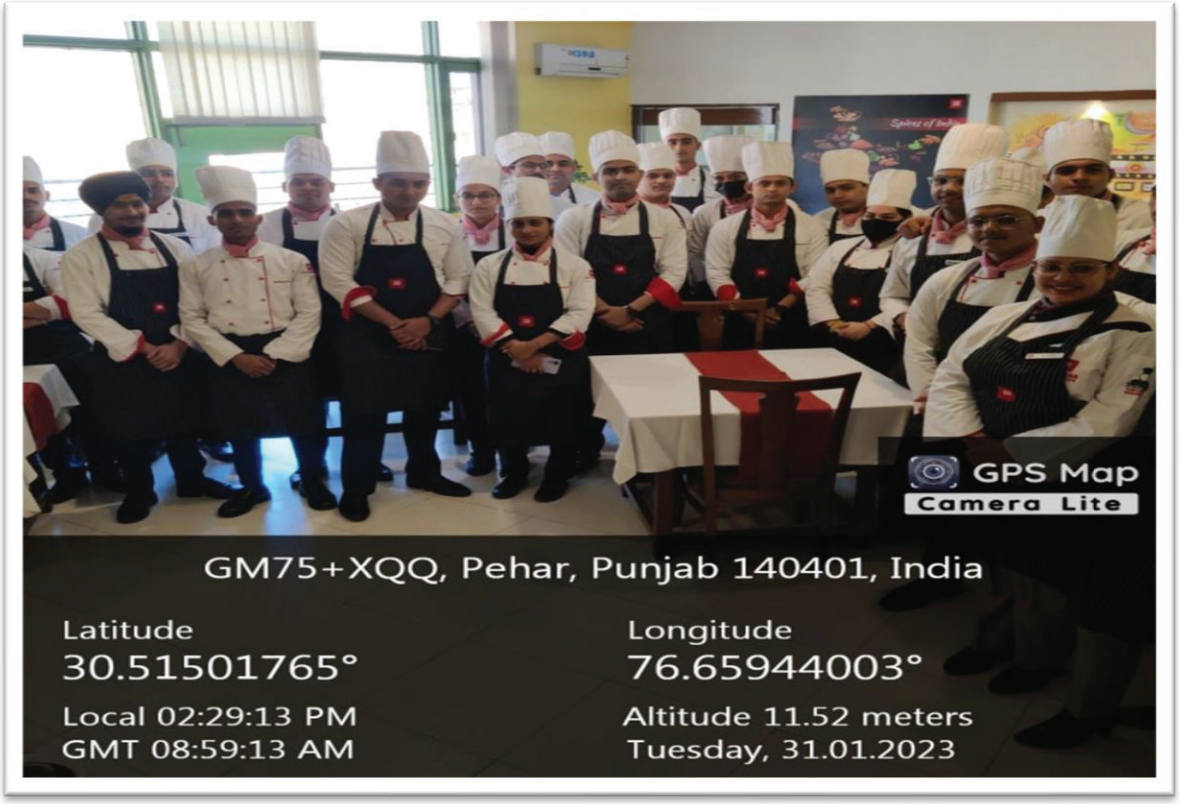
Moreover, this session helped students to rethink upon the basic recipes and to innovate various dishes by replacing the ingredients.

**Photograph of the Event:**




GPS Map
Camera Lite
GM75+XQQ, Pehar, Punjab 140401, India
Latitude
30.51491983°
Longitude
76.65936609°
Local 02:00:06 PM
GMT 08:30:06 AM
Altitude 11.52 meters
Tuesday, 31.01.2023


CHITKARA UNIVERSITY
Workshop on
Application of Innovative Techniques for Sustainability in Indian Savouries
GPS Map
Camera Lite
GM75+XQQ, Pehar, Punjab 140401, India
Latitude
30.51491116°
Longitude
76.65936042°
Local 01:59:51 PM
GMT 08:29:51 AM
Altitude 11.52 meters
Tuesday, 31.01.2023


GPS Map
Camera Lite
GM75+XQQ, Pehar, Punjab 140401, India
Latitude
30.51501765°
Longitude
76.65944003°
Local 02:29:13 PM
GMT 08:59:13 AM
Altitude 11.52 meters
Tuesday, 31.01.2023

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Symposium on Telehealth for Disaster Response | **Date** | 10 Feb-04 Mar 2023 |
| **Name of the Moderator** | Dept. Of Healthcare Management | **Venue** | Webinars |
| **Name of the Resource Person** | Multiple | **Mode** | Online |
| **Number of participated** | 84 | **SDG No** | 12 |

**About the Activity: -**

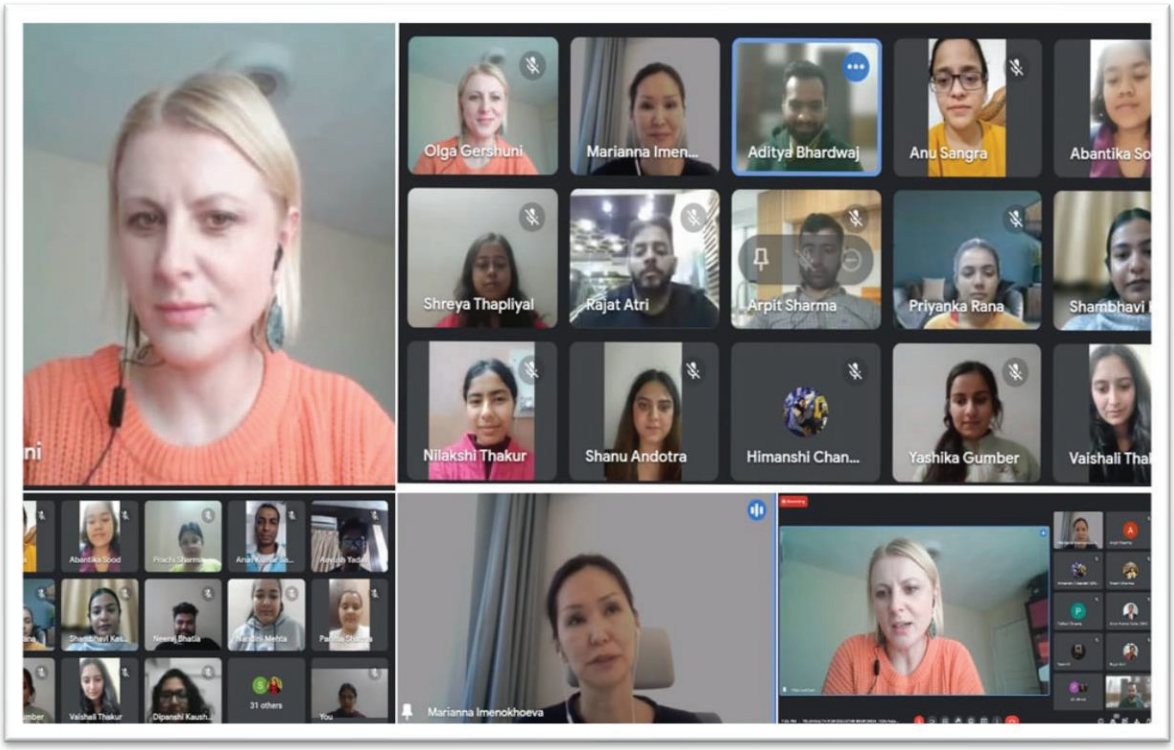
A series of Webinars were conducted on Telehealth for Disaster Response in collaboration with Health Tech without borders where multiple speakers across borders shared their valuable insights on the Disaster response.

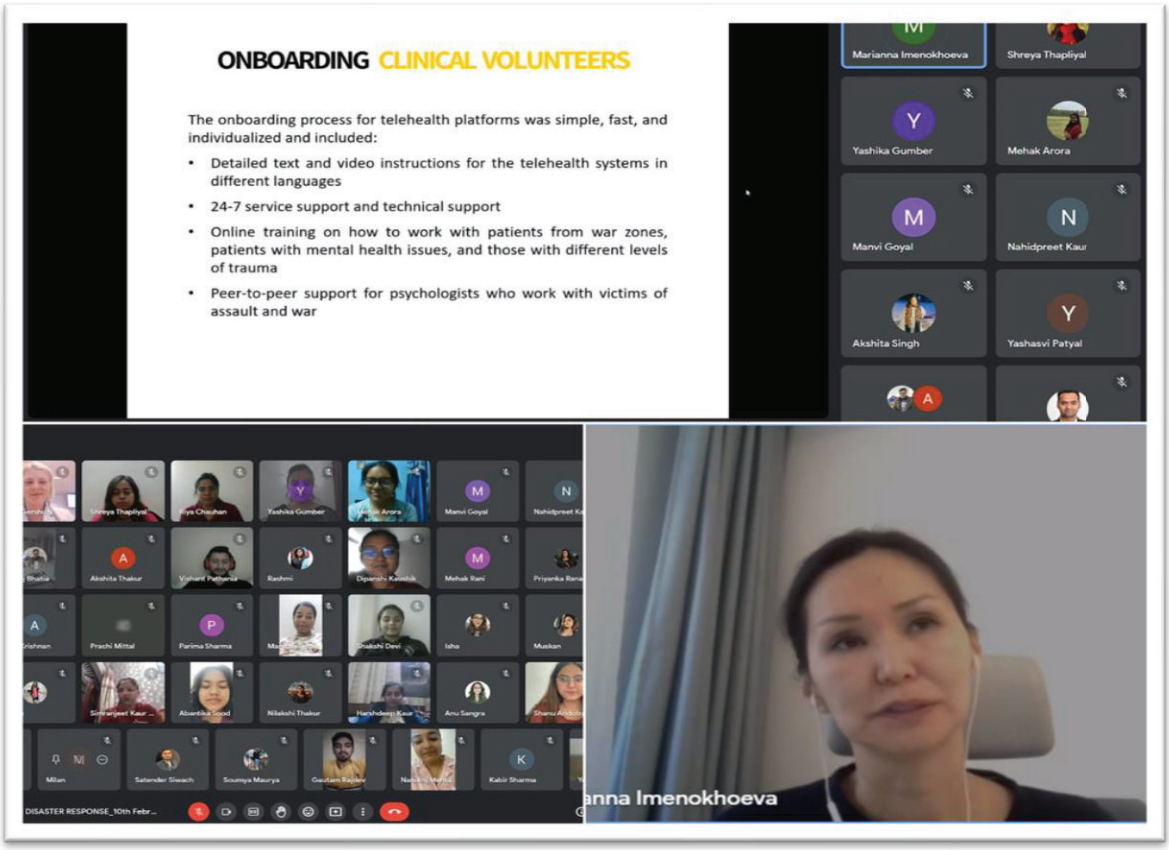
**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about the Telehealth across the borders | On ground insights were shared by the Telehealth experts on Disaster Management |
| To guide students about Disaster Management | Various speakers shared their experiences & guided students on the skills required for the same |

**GLIMPSES OF THE ACTIVITY**






**Resource Persons sharing valuable insights with students online.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Innovative approaches in Material Innovation for Fashion | **Date** | 14-02-2023 |
| **Name of the Moderator** | Department of Fashion Design, Chitkara Design School, | **Venue** | Picasso Block |
| **Name of the Resource Person** | Anjali Bakhuni, Fashion Designer for KAZO B.L International | **Mode** | Offline |
| **Number of participated** | 40 | **SDG No** | 12 |

**Brief of the event:**

Department of Fashion Design, Chitkara Design School has organized a master class on "Material Innovation for Fashion". The resource person Ms. Anjali Bakhuni, Fashion Designer for KAZO B.L International was invited to share her knowledge and expertise regarding material innovation with students of 1st and 2nd year students of the fashion design department. Ms. Anjali introduced students with the innovation being done in the fashion industry. She discussed that material innovation and its categorizations are part of many production processes keeping into consideration the sustainability requirement. Students had hands-on experience on different types of fabrics, prints and accessories being used by different brands like H&M, KAZO etc.

**Outcome of the activity:**

The main aim of the master class was to make students aware about the different types of material innovation being done in the fashion industry and also to make them aware about the need for these innovations. The speaker showed them physical samples of all the different types of innovative materials being used as accessories by different brands which are innovated by keeping in mind the needs of the consumer and the effective uses of such materials were shared with students. The hands on experience of material and discussion with the industrial experts provided students more creative and responsible ideas for their upcoming projects and portfolios.






**Event's Poster**





**Pictures with the speaker of the students**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Latest Trends and Innovations in Machine Automation (Exhibition cum Industrial visit) | **Date** | 24-02-2023 |
| **Name of the Moderator** | Electrical Engineering | **Venue** | Ludhiana Exhibition Centre, GT Road, Sahnewal, Punjab |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 45 | **SDG No** | 12 |

**Outcomes:**

- Students gained knowledge about the latest trends and innovations in machine automation.
- Students understood the needs of automation in different types of machines used in industrial applications.
- Students gained exposure to the real industrial world where fully automated machines are used for manufacturing purposes.
- Students interacted with various exhibitors and solution providers discussing about their technological products and solutions used in automated machines.
- Demonstration of machines with live production helped students understand the working as well as intricacies of industrial manufacturing.

**Description:**

Automation has been a trend in industrial manufacturing and has gone through vast changes in terms of technological advancements with Industry 4.0 becoming a latest buzz word in this field. Hence, knowledge about the latest trends and innovations in the field of industrial automation is need of the hour. Keeping this crucial need in mind, Chitkara University Institute of Engineering and Technology (CUIET) – Applied Engineering organised a 01 day visit of Electrical Engineering students to 12$^{th}$ edition of Mach Auto Expo 2023 at Ludhiana Exhibition Centre, G.T Road, Sahnewal, Ludhiana, Punjab on 24.02.23. Visit was led by Mr. Sumit Kumar, Subject Matter Expert, Department of Electrical Engineering and Mr. Ram Singh, Lab Instructor, Department of Electrical Engineering. 32 undergraduate Electrical Engineering students visited this exhibition cum industrial tour. With more than 550 exhibitors showcasing their latest products, solutions and innovations related to machine automation, it was an excellent opportunity for these students to get first-hand knowledge about the world industrial automation. With discussions, deep knowledge about latest technology and its use as showcased by various exhibitors in the form of live demonstration students utilised this visit for gaining strong knowledge about the use of automation in a variety of machines used for industrial manufacturing. This visit helped these students in understanding the need of

automation in machines and will surely help them in connecting the academic knowledge with the industrial needs.

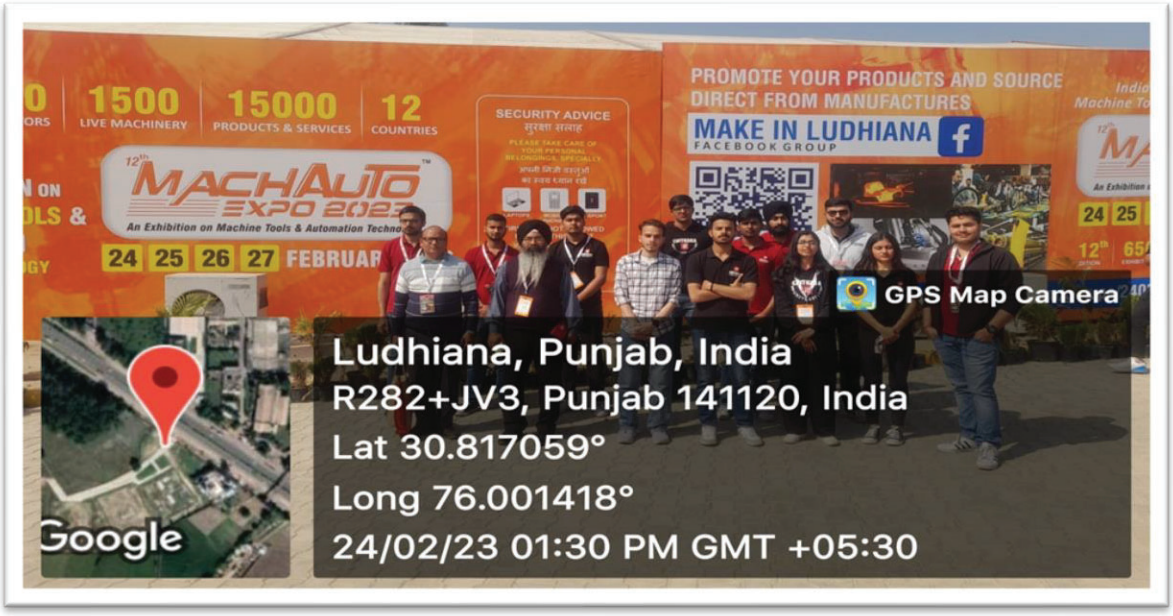
## Photographs




**Electrical Engineering students on the way to mach auto expo 2023**




**Faculties exploring knowledge about new developments in ups technology at microtek stall**




**Electrical engineering students at mach auto expo 2023**




**Electrical engineering students exploring knowledge and technology at mach auto expo 2023**




**Electrical engineering students seeking knowledge about the latest machine automation products and solutions at mach auto expo 2023**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | RRR to Environ Quest | **Date** | 1st March 2023 |
| **Name of the Moderator** | Department of Applied Sciences | **Venue** | Chitkara University, Punjab |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 10 Teams | **SDG No** | 12 |

Department of Applied Sciences, CUIET, Chitkara University, Punjab organised"RRR to EnvironQuest" on 1st March, 2023. Dr. Chinky Jaggi, Associate Professor, Department of Applied Sciences and Dr. Sunny Kumar Sharma, Assistant Professor, Department of Applied Sciences have organised the event. Dr. Pankaj Kumar, Professor and Dean (PhD programme), Chitkara University Research and Innovation Network (CURIN) and Dr. Jaiteg Singh, Professor and Dean, Department of Computer Applications, CUIET, Chitkara University, Punjab were the honorable judges. A total of 7 teams (each team with two members) have participated from Chitkara University, Rajpura. The major goal of the competition is to reduce environmental waste, whether accomplished through the reuse & recycling of items or the conservation of energy and raw materials. This competition consists of presenting the utility models entirely composed of waste material available in the surroundings. The competitors have to present the components as well as working of the project, usefulness of the project, and justification of their project title. Two teams were awarded first and second place based on these criteria. Overall, the competition was constructive, significantly interesting, and enjoyable for all involved.

First Position: Harshit Kukreja (2210990387) & Deepanshu (2210990253)
Second Position: Manmeet Kaur (2210990554) & Mishika Bansal (2210990578)

## PHOTOGRAPHS OF THE EVENT:



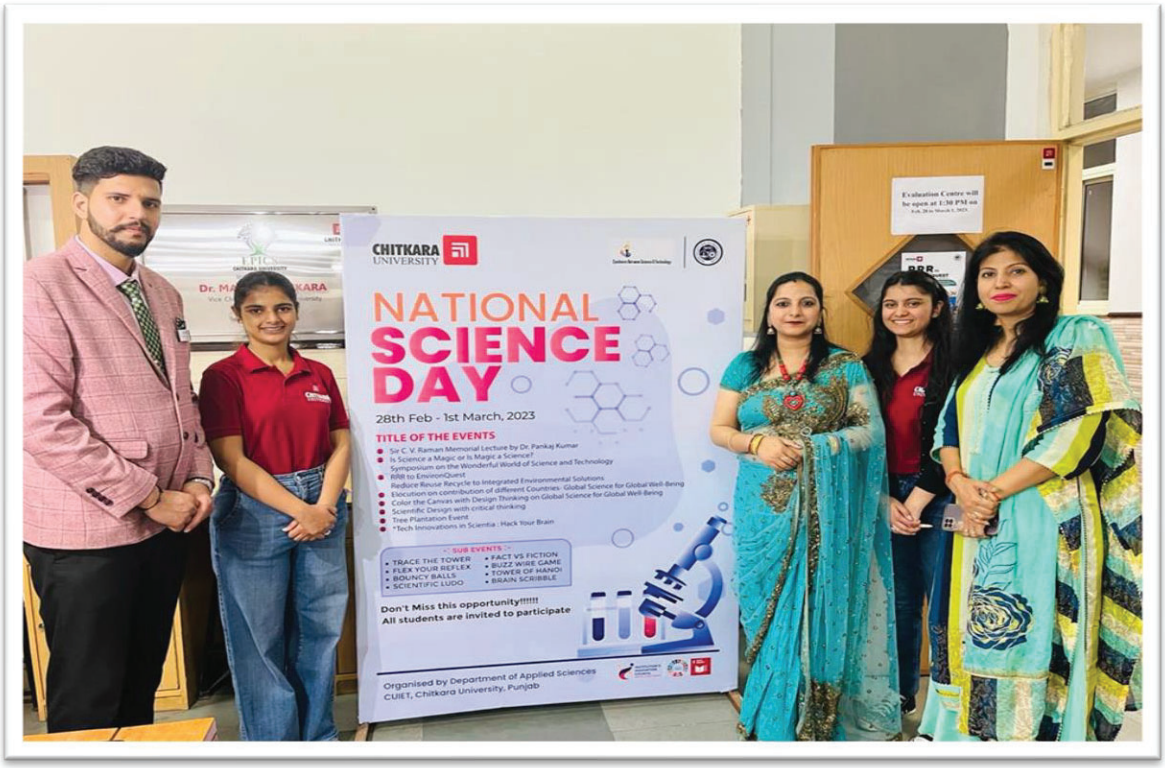

**Judges along with Assistant Dean Applied Sciences starting the event (1st March 2023)**




**Students presenting their working model to Judge-1 in the competition (1st March 2023)**




**Students presenting their working model to Judge-2 in the competition (1st March 2023)**




**Organisers of the competition along with standee (1stMarch2023)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Adverse Events in Healthcare | **Date** | 16th March 2023 |
| **Name of the Moderator** | Chitkara Business School | **Venue** | Webinar |
| **Name of the Resource Person** | Dr. Anup R Warrier | **Mode** | Online |
| **Number of participated** | 84 | **SDG No** | 12 |

**About the Activity: -**

The Activity on Averse events in Healthcare & How to make Healthcare safer was planned for the students of MBA Healthcare where Dr. Anup R Warrier, who is working as Chief of Medical Services at Aster MEDCITY, Kochi briefed students on the same.

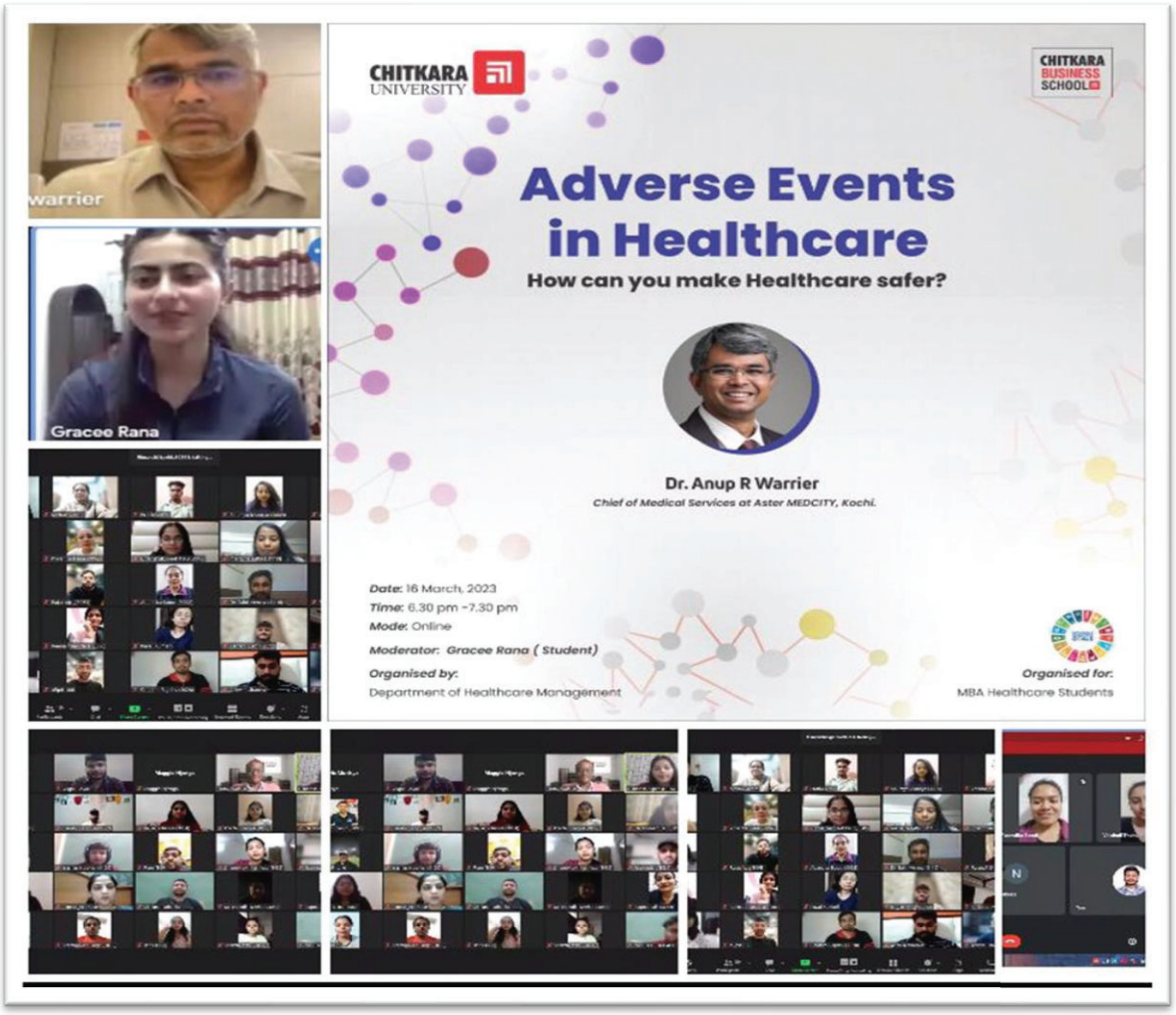
He through his experiences shared various ways by which we can make healthcare safer for all stakeholders.
He also talked about various Management topics & skills which are proven to prevent the Adversities in Healthcare world.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To share the ways to make Healthcare Safer | A thorough discussion was taken up on the various proven Management skills to make healthcare safer |
| A thorough discussion on adverse events in healthcare & how to prevent them | Various Preventive measures were discussed |

**GLIMPSES OF THE ACTIVITY**






**Resource Persons sharing valuable insights with students online**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Role of IT in Healthcare | **Date** | 20th March 2023 |
| **Name of the Moderator** | Chitkara Business School | **Venue** | Webinar |
| **Name of the Resource Person** | Mr Amarjeet Singh Cheema | **Mode** | Online |
| **Number of participated** | 79 | **SDG No** | 12 |

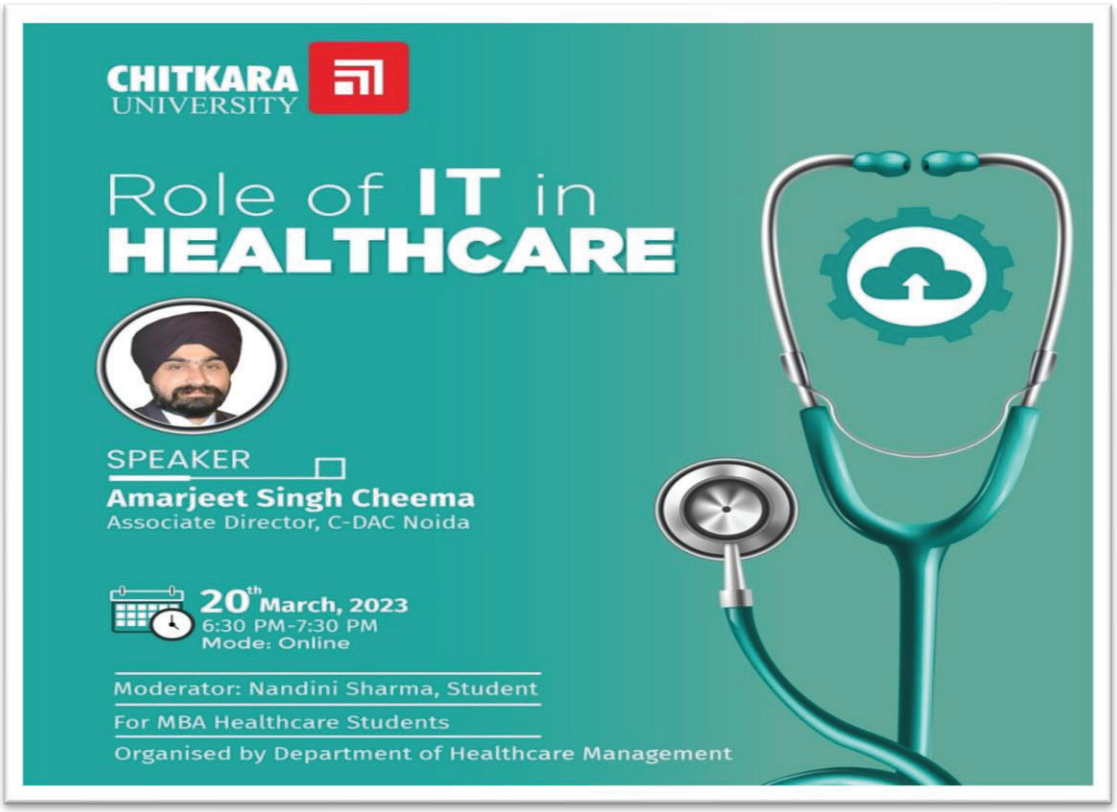
**About the Activity: -**

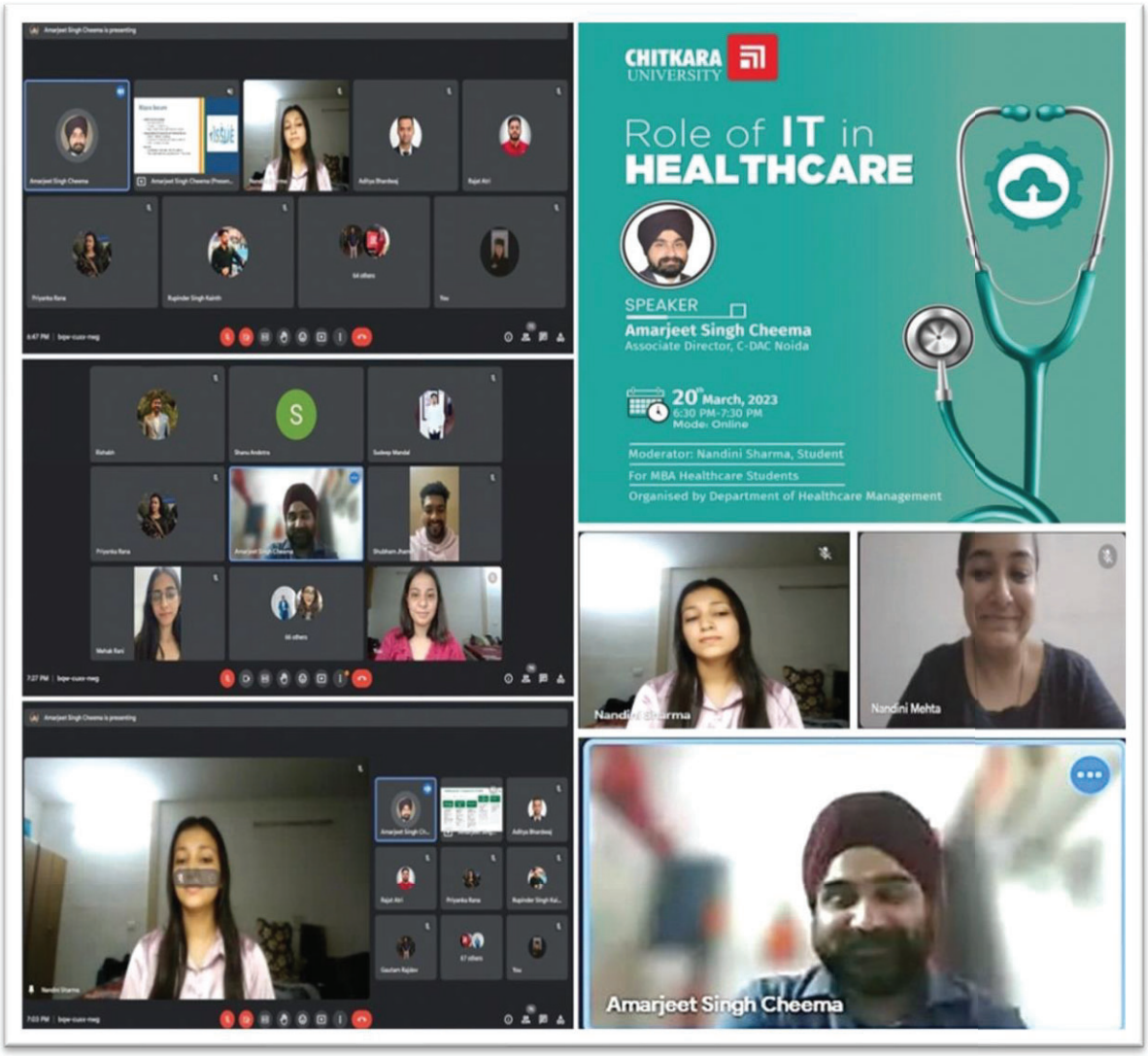
The Activity on Role of IT in Healthcare was planned for the students of MBA Healthcare where Mr. Amarjeet Singh Cheema, who is working as Associate Director, C-DAC NOIDA shared his valuable insights about the digitalisation of healthcare.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about recent digitalisation trends in healthcare | A thorough discussion was taken up in the Role if IT in Healthcare |
| To guide students about their role in the digitalisation | Recent trends & the role of Healthcare Managers was discussed |

**GLIMPSES OF THE ACTIVITY**






**Resource Persons sharing valuable insights with students online.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Multi-Sectoral Partnerships in Health | **Date** | 23rd March 2023 |
| **Name of the Moderator** | Chitkara Business School | **Venue** | Webinar |
| **Name of the Resource Person** | Dr. Andreas JF Bluethner | **Mode** | Online |
| **Number of participated** | 94 | **SDG No** | 12 |

**About the Activity:-**

The Activity was planned for the students of MBA Healthcare about the Multisectoral Partnerships in Health by Dr. Andreas JF Bluethner, who is working as Independent Consultant Researcher & Speaker Former Director Nutrition (Food & Nutrition Security) Bill & Melinda Gates Foundation.

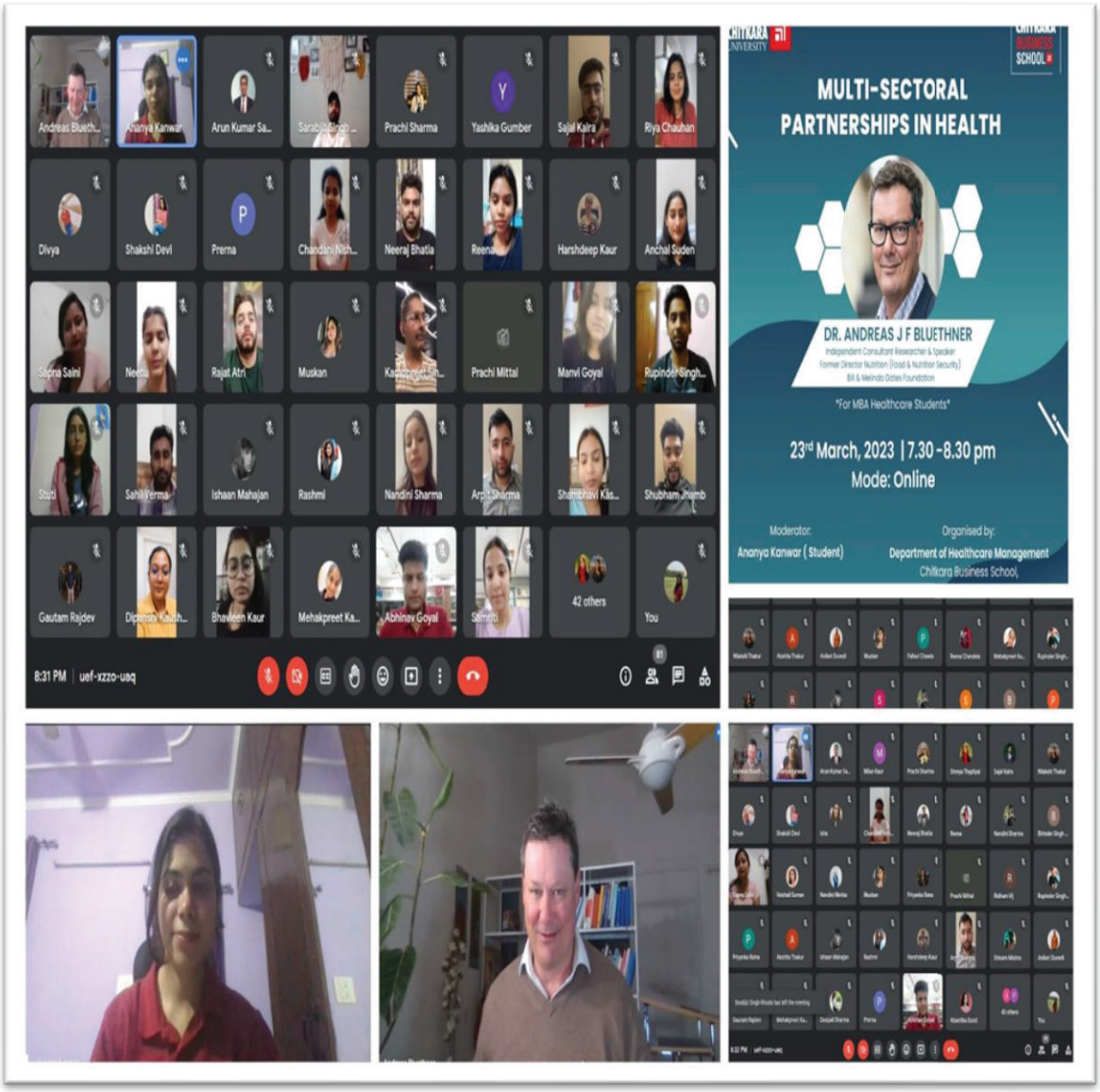
He guided students about the various partnerships in Health Sector & how to take these partnerships ahead. Coexistence & Positive synergic effect of partnerships was discussed.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about the Partnerships in Health Sector | The students learned about the coexistence & positive synergic effect of Partnerships |
| To let students, learn on how to develop partnerships | On ground skills required were shared with the students. |

**GLIMPSES OF THE ACTIVITY**






**Resource Persons sharing valuable insights with students online.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Innovations and Latest Trends in Groundwater Management Planning: A Case Study of Satluj-Beas Interbasin (Punjab) | **Date** | 30th March 2023 |
| **Name of the Moderator** | Department of Civil Engineering | **Venue** | Tesla Block & online |
| **Name of the Resource Person** | Dr. Aditya | **Mode** | Online |
| **Number of participated** | 65 | **SDG No** | 12 |

**Outcomes:**

Students learn about:

1. Familiarization to groundwater, its abstractions and its management
2. Knowledge of groundwater models, their development and applications
3. Development of sustainable cropping patterns

**Description:**

Unsustainable groundwater abstraction is a major problem in most of the parts of north India, often leading to excessive depth to water tables. These large depths to water tables further lead to drying-up of wells. In this event, the audience will be familiarized with numerical groundwater models and their employment as tools to perform groundwater management planning. Additionally, a case study of Satluj-Beas interbasin will also be discussed to demonstrate the application of the underlying methodology. The training session intends to achieve the above objectives so as to further the steps towards SDG-11 and SDG-12.



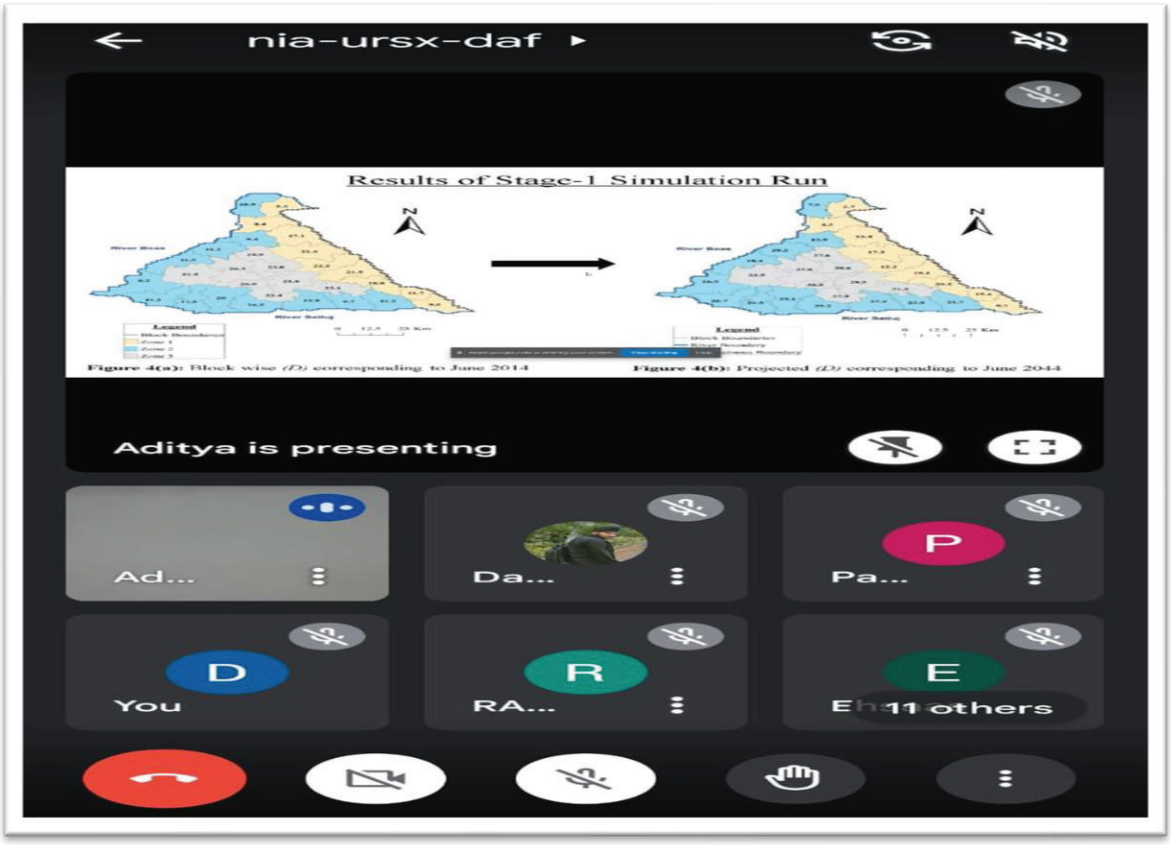

**Flyer**



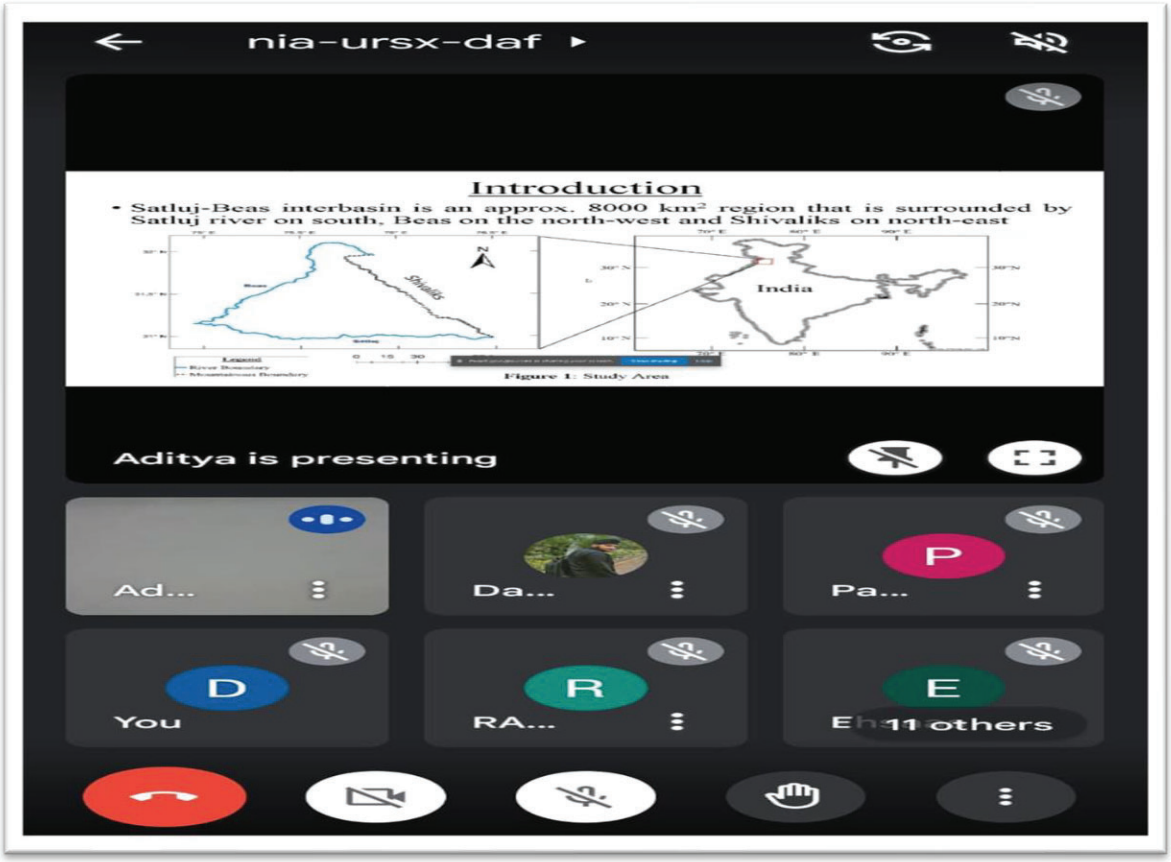

**Resource person explaining topic**




**Resource person interacting with students**




**Insights of data presented**




**Insights of students present online**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Women in Corporate: A Gender Sensitization Talk | **Date** | 5th April 2023 |
| **Name of the Moderator** | Department of Electrical Engineering | **Venue** | Pierre Hall |
| **Name of the Resource Person** | Ms. Indra Prem Menon | **Mode** | Offline |
| **Number of participated** | 73 | **SDG No** | 12 |

**Outcomes:**

1. Students had first-hand experience, how corporate work and its challenging for women to succeed in career.
2. Female staff and girl students understood how to manage family and corporate and yet succeed in both.
3. Students realised you can overcome all challenges even if stream of education of graduated in different from current company or role.
4. Students need to have at least one hobby which they can pursue to relieve from work pressure and enjoy life.

**Description:**

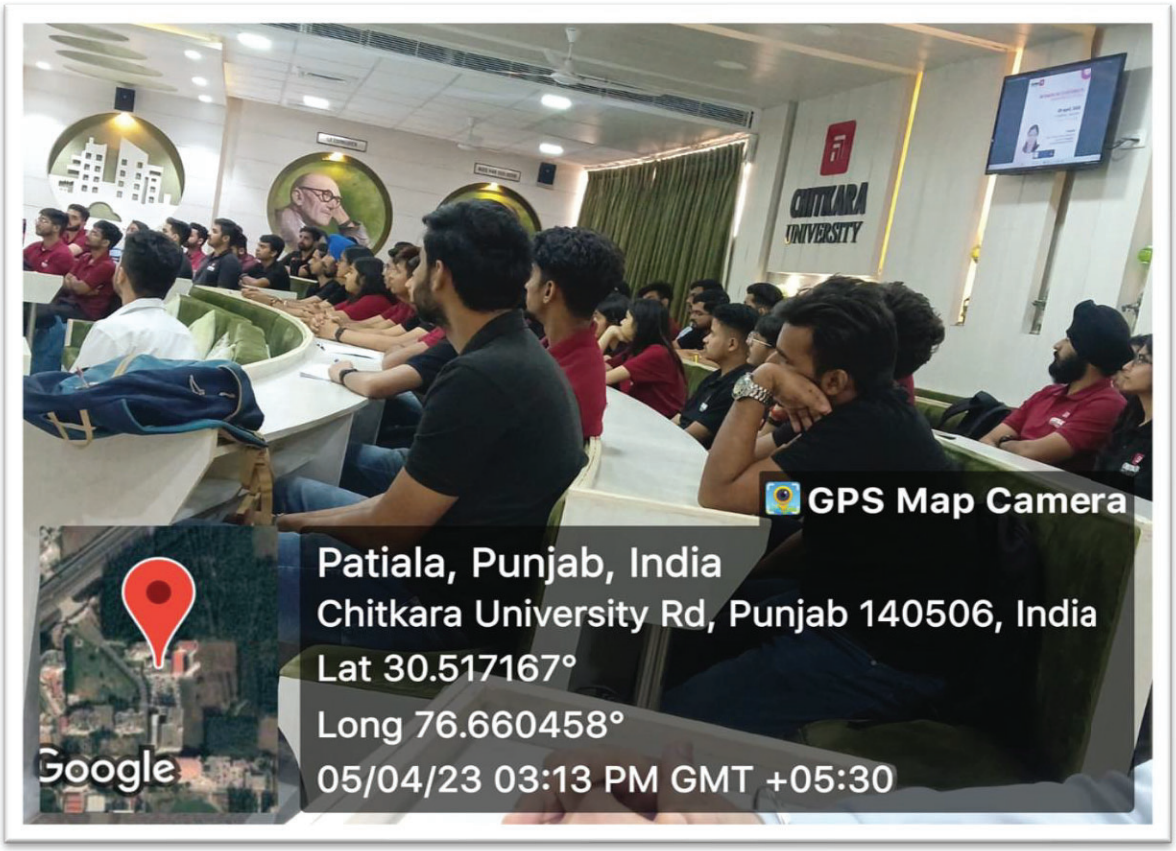
A gender sensitization talk on "Women in Corporate" was organised by Department of Electrical Engineering, CUIET: Applied Engineering on 05.04.2023. Ms Indra Prem Menon, Chairwomen & Managing Director, Senapathy Whiteley was the speaker for this talk. She laid stress how family life cannot hamper corporate success for female's and how you can overcome all challenges. She also provided insight about government policies which as inspiring corporate to hire female staff and helping them in setting up new start-ups. The event ended with vote of thanks by Dr. Arrik Khanna, Assistant Dean, DEE.



## Photographs




**Ms. Indra Prem Menon addressing students**




**Students during session**




**Students and Staff during session**



**Group photograph**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | One day workshop on Innovative solutions for modern manufacturing: Laser Cutting | **Date** | 21.04.2023 |
| **Name of the Moderator** | Department of Mechatronics Engineering | **Venue** | Tesla Block |
| **Name of the Resource Person** | Dr. Rajeev Kumar | **Mode** | Offline |
| **Number of participated** | 19 | **SDG No** | 12 |

**Outcomes:**

- Laser cutting awareness.
- The participants learnt the basic working of laser cutting machines, the design considerations required to generate the profiles, planning and placing the joints for fabrication of parts.

**Description:**

The Centre of Excellence: Robotics and Mechatronics Research Lab under Department of Mechatronics Engineering organized one day workshop on Innovative Solutions for Modern Manufacturing: Laser Cutting on 21 April 2023. The objective of the workshop was to aware the students about innovative way for fabrication of parts produced by laser cutting. As the resource person, Mr. Gurpreet Singh, Assistant Professor, Mechatronics Department delivered the basic knowledge of laser cutting, designing the cutting profiles, tools for designing, laser cutting parameters, materials choice and inclusion of joints for ease in fabrication. Total 19 students from the Mechanical, Electrical and Mechatronics Department attended the workshop coordinated by Dr. Gurdyal Singh.






**Group Photo of participants with resource person**




**Discussion on ways of fabrication**




**Laser cutting**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Innovative cooking Methods to Enhance Taste in South-Indian Dishes | **Date** | 05/02/2023 |
| **Name of the Moderator** | Chitkara College of Hospitality Management | **Venue** | BTK2, Escoffier Block, |
| **Name of the Resource Person** | Chef Manpreet Singh, Assistant Professor, Chitkara University, Punjab. | **Mode** | Offline |
| **Number of participated** | 40 | **SDG No** | 12 |

South Indian cuisine is considered as the cuisine of five southern states of India. South Indian cuisine is centered on the rice and various combination if spices with vegetables. Chef manpreet shred his expertise in south Indian cooking and enlighten the students about the various aspects as well as techniques for innovation and sustainable cooking methods.
This hands on workshop would guide budding chefs to explore sustainable cooking methods to preserve the nutritional value of the ingredient as well as to enhance the taste of the dish from south Indian cuisine.

**Photograph of the Event:**








SAVE
ENERGY
MICROWAVE OVEN

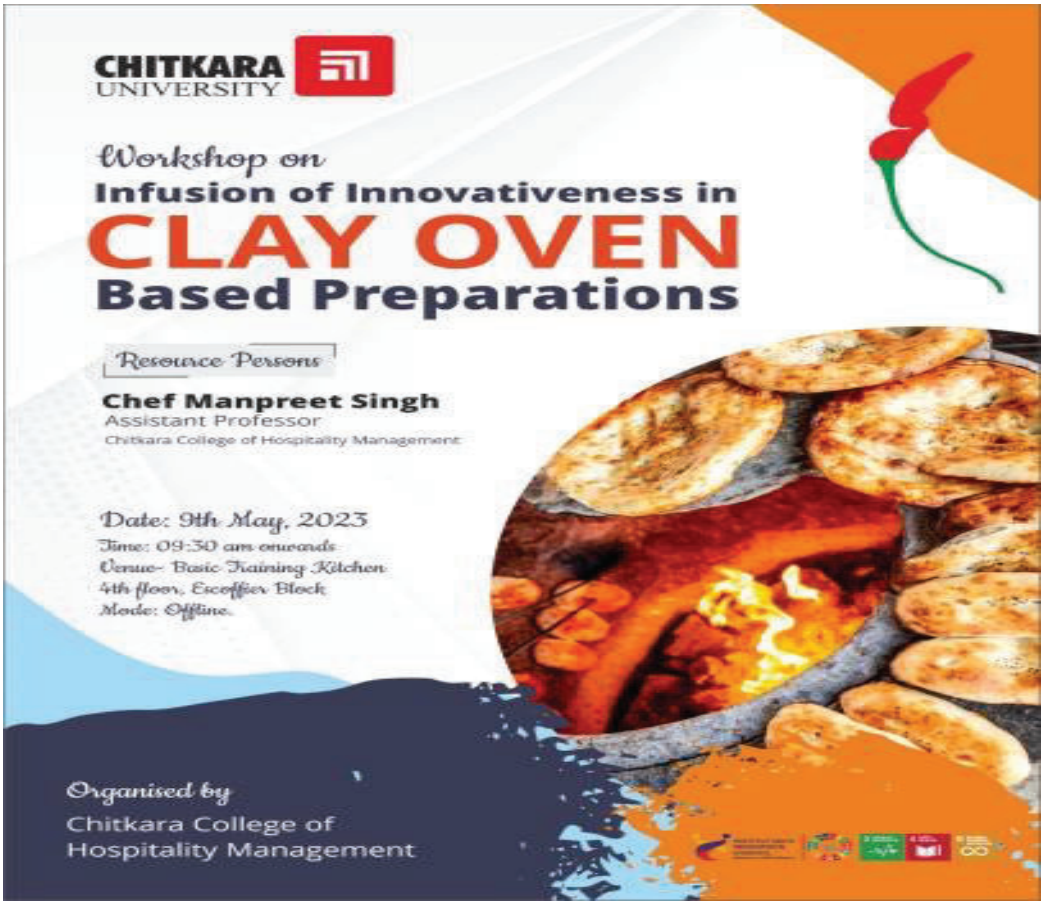
# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Infusion of Innovativeness in Clay Oven Based Preparations | **Date** | 09/05/2023 |
| **Name of the Moderator** | Chitkara College of Hospitality Management | **Venue** | BTK2, Escoffier Block, |
| **Name of the Resource Person** | Chef Manpreet Singh, Assistant Professor, Chitkara University, Punjab. | **Mode** | Offline |
| **Number of participated** | 43 | **SDG No** | 12 |

When the populace in general are looking for healthy options in their daily life, this hands-on workshop will introduce budding student chefs to various techniques for sustainable methods in preparing clay oven based Indian snack preparations. Recognizing the nutritional value of the ingredient is critical element the workshop will teach on, thereby encouraging students to innovate in the preparation of clay oven cooked dishes.

A hands-on workshop on clay oven based preparation with the various techniques and sustainable practices helping students to think out of the box for innovative preparations. Through this workshop budding chefs will be able to rethink the old recipes with more sustainable approach and get an overview of entrepreneurial thinking.

**Photograph of the Event:**




GPS Map
Camera Lite
GM75+XQQ, Pehar, Punjab 140401, India
Latitude
30.51486865°
Longitude
76.65935475°
Local 11:30:17 AM
GMT 06:00:17 AM
Altitude 279 meters
Tuesday, 09.05.2023


GPS Map
Camera Lite
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Longitude
76.65934841°
Local 11:31:04 AM
GMT 06:01:04 AM
Altitude 279 meters
Tuesday, 09.05.2023


GPS Map
Camera Lite
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Longitude
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GMT 06:01:22 AM
Altitude 279 meters
Tuesday, 09.05.2023

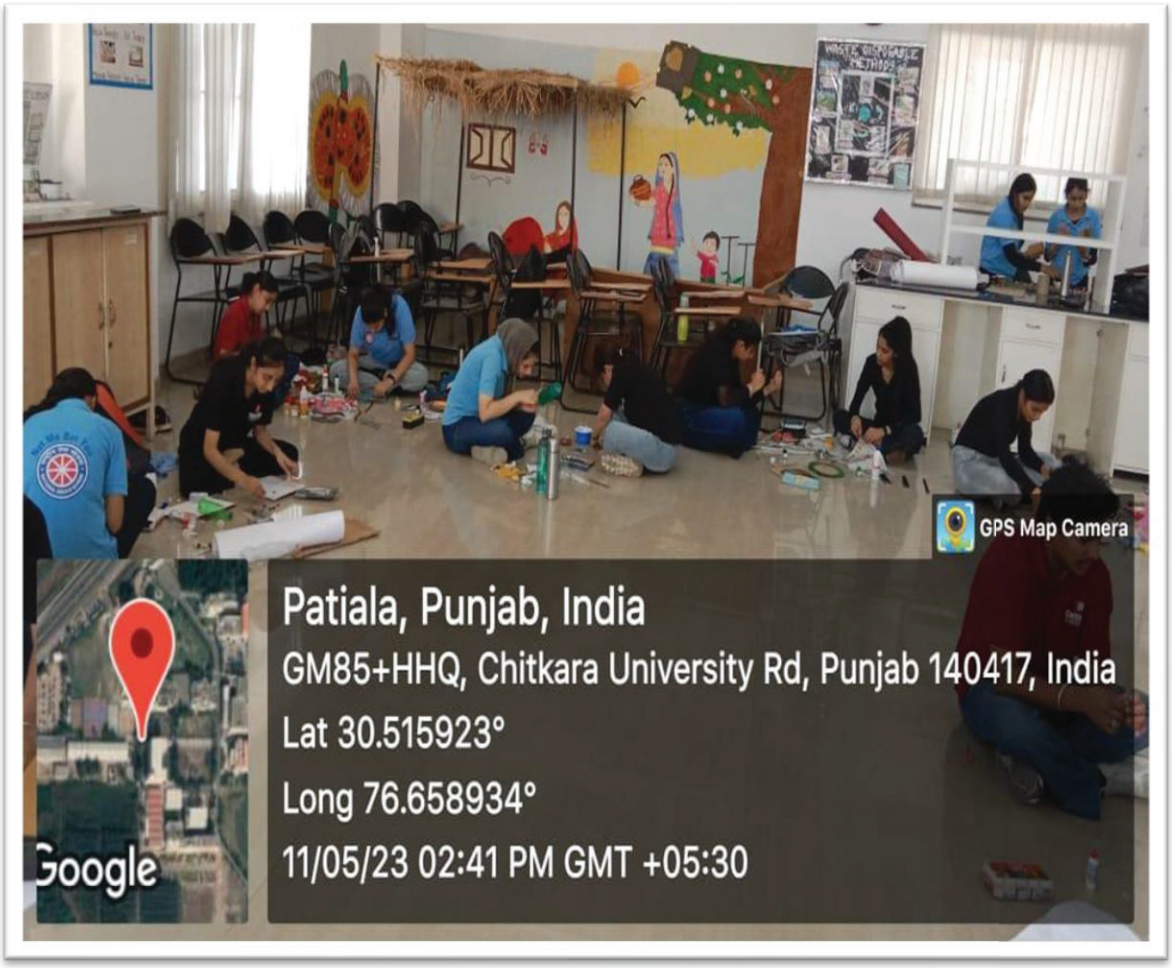
# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Best-Out of Waste Competition on Nurses Week 2023 | **Date** | 11th May, 2023 |
| **Name of the Moderator** | Department of Nursing, CSHS, Chitkara University, Punjab | **Venue** | Community Health Nursing lab |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 28 | **SDG No** | 12 |

National Nurses Week is celebrated each year from May 6th to 12th to honor nurses for their devoted service to others and their efforts to improve the health of patients across the country. On May 11th 2023, Department of Nursing, Chitkara School of Health Sciences organized a Best out of Waste competition on the theme "Regard Before You Discard". The aim of the competition was to create love for the environment by making the best out of waste with the help of recyclable things. 24 students from B.Sc. Nursing and 2 students from B.Sc. Nursing (Post Basic 2nd Year) participated in the competition out of which Kanika & Fozia from B.Sc. Nursing 3rd Year stood first, Shruti & Ravinder from B.Sc. Nursing 3rd year stood second and Ranjana & Gagan from B.Sc (Nursing) 4th Semester stood third. Participants were evaluated on the basis of creativity and artistic composition, utilization of resources, eco-friendly nature, utility of product and overall presentation.




**Highlights of Best out of Waste competition on 11th May, 2023**




**Students preparing models during Competition on 11th May, 2023**

SUSTAINABLE DEVELOPMENT GOALS

# 13 CLIMATE ACTION



## Progress Report 2022-23




## SDG 13: CLIMATE CHANGE

Total energy used from low-carbon sources = Our solar photovoltaic (PV) network generated **5833.4 kWh** of electricity in 2022/23, saving **4.1 tCO2e**

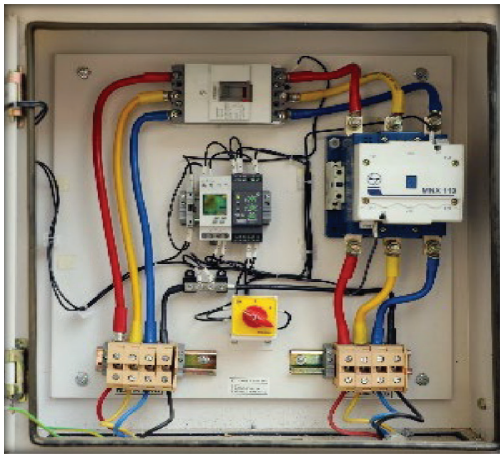


- **7000+ LED's installed and Energy saving devices**





**Solar based Energy Conservation**





**Digital Programmable Electronic timer**

Collaborated with Climate reality project on climate adaptation and achieve their highest, Platinum rating in the rewards.

Commitment to net zero university = Total carbon neutral by 2030.

Scope 1 and scope 2 to be net zero by 2030.

Number of research publications = 14

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | World Nature Conservation Day | **Date** | 28th July, 2022 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, Punjab | **Venue** | Lecture Hall, Turing Block |
| **Name of the Resource Person** | Multiple | **Mode** | Offline |
| **Number of participated** | 64 | **SDG No** | 13 |

**"Earth provides enough to satisfy every man's needs, but not every man's greed"**

On the occasion of **World Nature Conversation Day,** Department of Computer Applications in collaboration with **National Service Scheme (NSS)** Chitkara University organized **Slogan Writing, Leaf Painting, Photography Competition** and **Awareness Rally** on Green Initiative on **28th July 2022** under the SDG 4 and NEP 1**.** The well-planned competition was conducted focusing on brushing up student's talent. Each student was given the opportunity and the platform to showcase their individual talent.

In slogan writing competition, students penned down their thoughts in the form of slogan on Nature Conservation. Many students participated in Leaf Painting Competition and made beautiful posters using natural leaves. Some NSS volunteers showcased our beautiful nature through their cameras during Photography Competition. During the latter half of the day each and every NSS volunteer enthusiastically participated in Awareness Rally in the campus and showed their selfless desire and contribution towards nature.




**Volunteers ready for Awareness Rally (28th July, 2022)**




**Volunteers Team—Posing after Rally (28th July, 2022)**




**Volunteers making posters doing Leaf Painting (28th July, 2022)**




**Slogan Writing by Students (28th July, 2022)**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Tree Plantation Drive on Independence Day | **Date** | 15th August, 2022 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, Punjab | **Venue** | Exploretorium Block, |
| **Name of the Resource Person** | Multiple | **Mode** | Offline |
| **Number of participated** | 68 | **SDG No** | 13 |

**"To exist as a nation, to prosper as a state, to live as a people, we must have trees."**
Trees furnish us with numerous advantages vital for survival, including clean air, shade, filtered water and food. Hence, on the occasion of 75th Independence Day, Hon'ble Dr Madhu Chitkara, Pro Chancellor, Chitkara University along with Dean, Directors and students, took the step forward to plant trees for a better and a greener India. A total of 68 saplings were planted by everyone.




**Hon'ble Dr. Madhu Chitkara (Pro Chancellor, Chitkara University, Punjab) Ma'am, planted saplings on the occasion of 75th Independence Day in the belief of Green India, Better India! (15th August, 2022)**




Deans and Directors of our University, contributed to the cause of "Green India, Better India" by planting saplings on the occasion of 75th Independence Day (15th August, 2022)




Faculty members along with Deans and Directors, planted saplings with enthusiasm on the occasion of 75th Independence Day! (15th August, 2022)




Deans and Directors, planted saplings with enthusiasm on the occasion of 75th Independence Day! (15th August, 2022)

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | World Ozone Day: Global Cooperation Protecting Life on Earth | **Date** | 15th August, 2022 |
| **Name of the Moderator** | Chitkara College of Education, Chitkara University | **Venue** | Zoom |
| **Name of the Resource Person** | Ms. Supriya Salaria, Mr. Hitesh Kumar Gulati, | **Mode** | Online |
| **Number of participated** | 35 | **SDG No** | 13 |

To commemorate World Ozone Day 2022, Chitkara College of Education, Chitkara University organized a virtual dialogue/ program in partnership with Association of Professional Social Workers and Development Practitioners (APSWDP), Signicent LLP, and The Climate Reality Project India (TCRP). World Ozone Day 2022 marked on September 16th is observed under Montreal Protocol@35 with the theme as announced by the UN Environment Programme for International Day for the Preservation of the Ozone Layer 2022 is '**Global Cooperation Protecting Life on Earth**'. The theme recognizes the wider impact the Montreal Protocol has on climate change and the need to act in collaboration, forge partnerships and develop global cooperation to address climate challenges and protect life on earth for future generations. The Resource persons were Ms. Supriya Salaria, Senior Manager, Life Sciences of Signicent LLP and Mr. Hitesh Kumar Gulati, Hon. Director General with Association of Professional Social Workers and Development Practitioners (APSWDP). It was indeed a very thought provoking, engaging, interactive, educating and an immense learning experience.

**Screenshots of the event**




**Slides explains the Ozone layer Protection & Sustainable Development Innovation**




**Slides explains the recent steps taken to protect the environment.**




**Slides explains How & What to just think to save earth.**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | World Ozone Day-2022 | **Date** | 16th September 2022 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, Punjab | **Venue** | Turing Block |
| **Name of the Resource Person** | Multiple | **Mode** | Offline |
| **Number of participated** | 69 | **SDG No** | 13 |

World Ozone Day is observed on September 16, every year. It is celebrated to spread awareness among people about the depletion of the Ozone Layer and search for possible solutions to preserve it. On this day, people from all over the world are expected to join the Montreal protocol to join the talks and seminars. Life on Earth would not be possible without sunlight. But the energy emanating from the sun would be too much for life on Earth to thrive were it not for the ozone layer. This stratospheric layer shields Earth from most of the sun's harmful ultraviolet radiation. In this context, the Department of Applied Sciences, Chitkara University, Punjab in association with National service Scheme (NSS), and Institution Innovation Council (IIC) celebrated World Ozone Day on 16th September 2022 under theme "Global Cooperation Protecting Life on Earth" to achieve SDG 3 (Good Health and Wellbeing), 13 (Climate action), 15 (Life on Land). Students of different branches were invited to participate in awareness campaign in the following activities:

1) Slogan Writing Competition (Innovative Slogan on Ozone Protection)
2) Painting Competition (Innovative Artwork on Ozone Protection)
3) Brainstorming session on 4R's (Reduce, Recycle, Repair and Reuse)

A total of 29 students participated in painting competition, 24 students participated in slogan writing competition and 16 students participated in brainstorming session on 4R's. Dr. Ranjan Kumar Mallik (Dean, Department of Fine Arts, Chitkara Design School) and Dr. Gulshan Dhillon (Astt. Prof., Physics & Admin in charge, CUSMS) were invited for judgment.

**Winners of painting competition: -**
1st position: - Nina Rajbhandari
2ndposition: - Sakshi Chhabra
3rdposition: - Muskan, Himanshi, Yuvika Beriwal

**Winners of slogan writing Competition:**
1st Position: Navneet Kamboj
2nd Position: Mayuri Dev, Rishika
3rd Position: Jhalak Agrawal, Anusha Jangea

**Winners of brainstorming session on 4R's: -**

1st position:- Maitrey

2nd position:- Aradhya

**Photos of the Event:**




**A glimpse in World Ozone Day '2022(16th September 2022)**



**A glimpse in World Ozone Day '2022(16th September 2022)**



**Examining the slogan and paintings by the judge in World Ozone Day '2022(16th September, 2022)**




**A glimpse in World Ozone Day '2022(16th September, 2022)**



A glimpse in World Ozone Day '2022(16th September, 2022)




Judges gave prizes to student coordinators in World Ozone Day '2022(16th September, 2022)




Judges are facilitated by the event coordinators in World Ozone Day '2022(16th September, 2022)

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Tree Plantation Drive on World Ozone Day | **Date** | 16-09 2022 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, | **Venue** | Omega Zone |
| **Name of the Resource Person** | Multiple | **Mode** | Offline |
| **Number of participated** | 75 | **SDG No** | 13 |

### "Save Ozone, Save Planet"

September 16 of each year is observed as World Ozone Day, also known as the International Day for the Preservation of the Ozone Layer. World Ozone Day is celebrated to draw attention to one of the biggest threats that humanity faces, the depletion of the ozone layer, and the dangers of ozone depletion. The purpose of the day is to raise awareness about the importance of preserving the ozone layer. This year, we celebrate 35 years of the Vienna Convention and 35 years of global ozone layer protection. Life on Earth would not be possible without sunlight. But the energy emanating from the sun would be too much for life on Earth to thrive were it not for the ozone layer. This stratospheric layer shields Earth from most of the sun's harmful ultraviolet radiation. Sunlight makes life possible, but the ozone layer makes life as we know it possible. Today on occasion of World Ozone Day, NSS Chitkara University, Punjab organised a tree plantation drive. This pursuit was an initiative towards making the earth greener and helping in replenishing the ozone layer. Making the earth greener makes the bio-system restore itself and when this happens the course of the damage is reversed, thus helping the environment to rejuvenate. In this year of the corona virus pandemic that has brought such social and economic hardship, the ozone treaties' message of working together in harmony and for the collective good is more important than ever. The slogan of the day, 'Ozone for life', reminds us that not only is ozone crucial for life on Earth, but that we must continue to protect the ozone layer for future generations. Dean, Directors of various departments along with Registrar Sir, with enthusiasm earthed saplings. It was the most excellent way to celebrate World Ozone Day is to contribute our part as a citizen of earth in its wellbeing.




**Hon'ble Dr. S. C. Sharma, Registrar**




**Mr. Harpreet Bhatia (Director, HR)**




**Dr. Gurjeet Singh Thakur, Dean CCP**




**Dr. Neelam Verma (Dean, OSA) planting sapling with other dignitary (16th September, 2022)**




**Dean Dr. Harmeet Kaur from department Chitkara College of Nursing along with Dr. Sonika Bakshi Dean, CSHS planting saplings on the occasion of World ozone day! (16th September, 2022)**




**Contribution of Chitkara Fraternity in saving the environment (16th September, 2022)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Tree Plantation Drive | **Date** | 17th September 2022 |
| **Name of the Moderator** | Chitkara University School of Maritime Studies | **Venue** | Near Fire Mockup - Chitkara University |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 75 | **SDG No** | 13 |

BRIEF **DESCRIPTION**:

In line with the DG Shipping's Net Zero Emission initiative, Chitkara University School of Maritime Studies (MTI#106025) carried out a Tree Plantation Drive on the campus on the occasion of the **72nd Birthday of Hon'ble Prime Minister** on 17-Sep-2022.

The cadets of B.Sc. Nautical Science (BY2020 & BY2021) and GP Rating (Batch 01-2022) came together for this event. Saplings were planted near Fire Mock-up Area. C/E Talwar along with other faculty members also participated. The cadets were in full enthusiasm and actively participated in this Green Initiative.

**Photos of the Event:**




**Tree Plantation Drive on the 72nd Birthday of Hon'ble Prime Minister on Sept 17, 2022**




**Tree Plantation Drive near the Fire Mock-up Area on 17-Sep-22**



**C/E Talwar & other faculty members encouraging the cadets 17-Sep-22**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Net Zero Emission Awareness Walkathon | **Date** | 21-09-2022 |
| **Name of the Moderator** | CUSMS | **Venue** | Chitkara University Campus, Punjab |
| **Name of the Resource Person** | ------ | **Mode** | Offline |
| **Number of participated** | 106 | **SDG No** | 13 |

**BRIEF DESCRIPTION**:

In line with the DG Shipping initiative towards a greener planet, a walkathon on the theme "**NET ZERO EMISSIONS**" was organized. The students of B.Sc. (NS) & G.P. Rating walked all the way through the campus of Chitkara University, Punjab, spreading awareness students & faculty members regarding reducing the emission of greenhouse gas to as close to zero as possible. Also, to encourage them to take small steps on regular basis like planting trees etc. to cater to the re-absorption of the remaining emissions by the atmosphere, oceans, and forests. After the Walkathon, the cadets assembled outside the Square One. Here they performed a skit so as to bring about awareness about "What is Zero Emissions". Emphasis was laid on the impact these emissions have on the marine eco-system. They also interacted with the students and faculty members of other departments who had assembled.

**Photos of the Event:**



**ALL CADETS MUSTERED FOR THE WALKTHON OUTSIDE TESLA BLOCK ON 21-SEP-22**



CADETS EXPLAINING ABOUT NET ZERO EMISSIONS ON 21-SEP-23




CADETS ASSEMBLED AFTER THE WALKATHON ON 21-SEP-22

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Tree Plantation on Sri Guru Nanak Dev Ji Gurpurab | **Date** | 05-11-2022 |
| **Name of the Moderator** | Chitkara University School of Maritime Studies | **Venue** | Near Fire Mockup Chitkara University |
| **Name of the Resource Person** | Multiple | **Mode** | Offline |
| **Number of participated** | 20 | **SDG No** | 13 |

**BRIEF DESCRIPTION:**

In line with the DG Shipping's Net Zero Emission initiative, Chitkara University School of Maritime Studies (MTI#106025) celebrated Sri Guru Nanak Dev Ji Gurpurab on 05-Nov-2022 by initiating a special Tree Plantation Drive on the campus. The aim was to spread the message of a cleaner and greener environment.

Capt. Prabhat Nigam (Director/Principal CUSMS) and other faculty members came together for this event. Environmental Committee coordinators actively participated in this activity. Saplings were planted near Fire Mock-up Area. The participants showed full enthusiasm.

CUSUS takes full pride in being actively involved as well as spreading awareness regarding regular small steps that we all can take to make our planet cleaner and greener.

**PHOTOS OF THE EVENT:**




**Cadets planting tree during Tree Plantation on 05 Nov 2022**




**Capt. Nigam & other faculty members participating actively during the Tree Plantation on 05 Nov 2022**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Expert Talk on Understanding the Climate Crisis Under COP26 | **Date** | 16-11-2022 |
| **Name of the Moderator** | Chitkara College of Education, Chitkara University | **Venue** | Einsetin Hall |
| **Name of the Resource Person** | Mr. Aditya Pundir, Director, The Climate Project Foundation, India | **Mode** | Offline |
| **Number of participated** | 70 | **SDG No** | 13 |

Chitkara College of Education in partnership with The Climate Project Foundation, India and in collaboration with Chitkara School of Psychology and Counseling organised an Expert Talk on "Understanding the Climate Crises" under COP26. The Resource Person was Mr. Aditya Pundir, Director, The Climate Project Foundation, India who enlightened the students about the sustainability and conservation of planetary resources, Climate Change, Safer Planet and steps needed to protect the mother Earth. The talk was of immense learning, engaging, interesting and interactive at the same time.

### Pictures of Events







**Group Photo of the participants with Resource person**



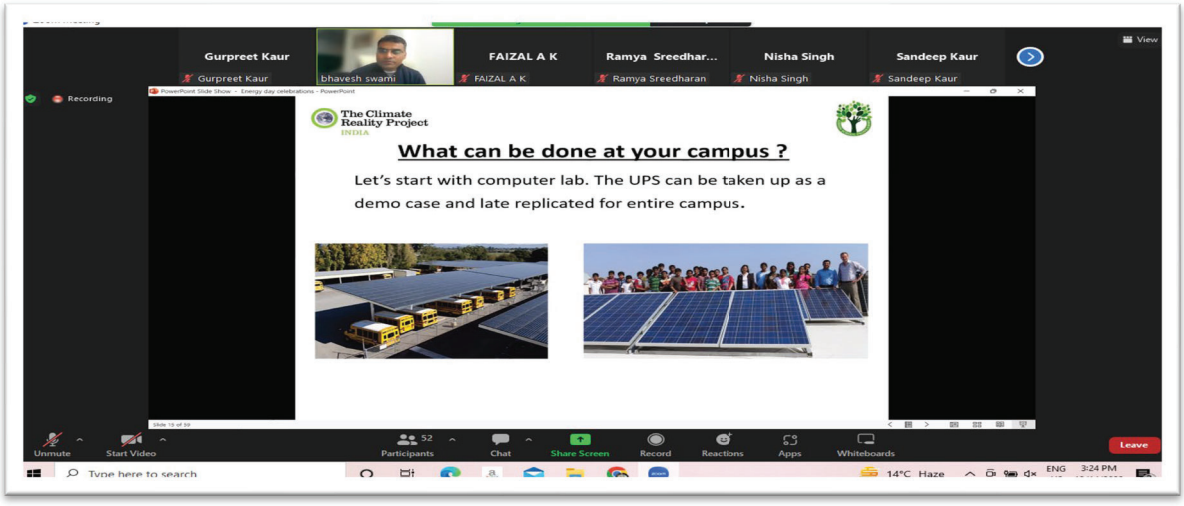
**Participants listening the session**

## ACTIVITY REPORT

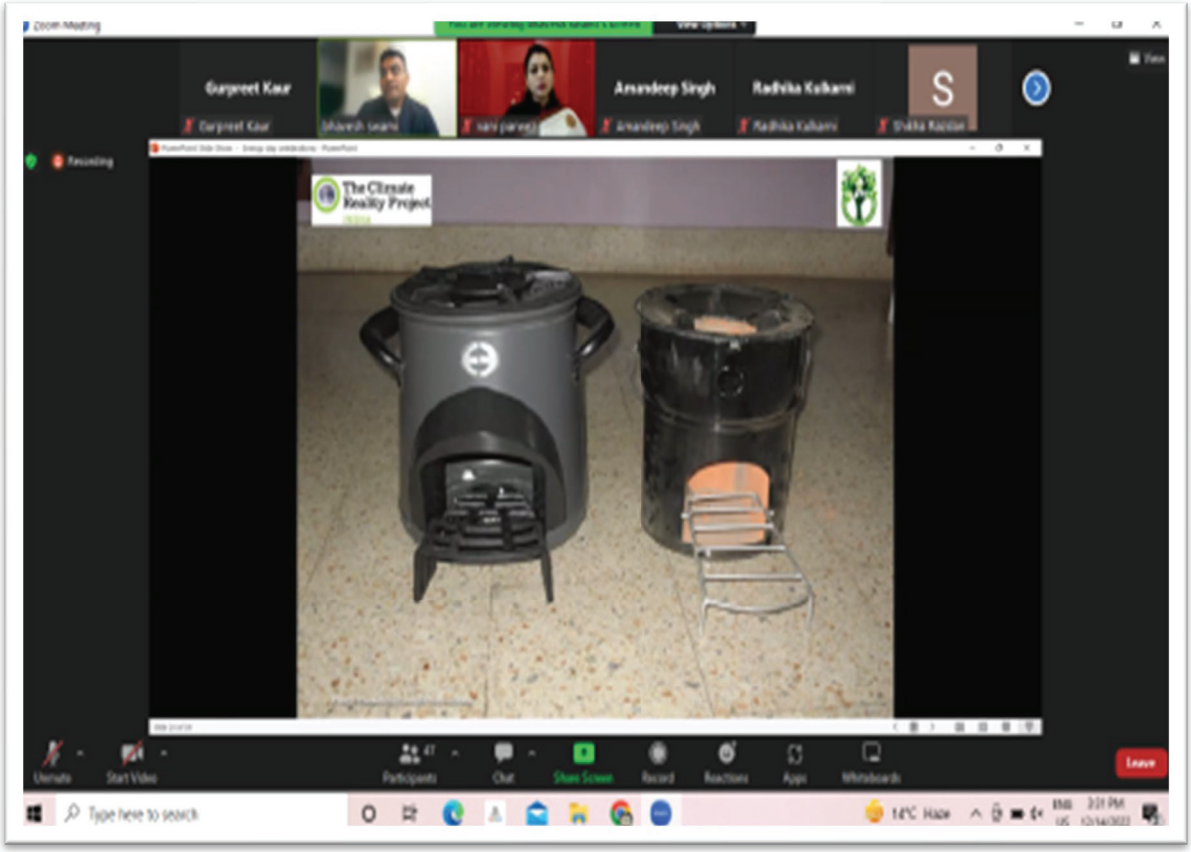
| | | | |
|---|---|---|---|
| **Name of the activity** | National Energy Conservation Day | **Date** | 14th December 2022 |
| **Name of the Moderator** | Chitkara College of Education, Chitkara University | **Venue** | Zoom |
| **Name of the Resource Person** | Mr. Bhavesh Swami, Lead-Clean Energy Policy and Engagements, The Climate Reality Project, India | **Mode** | Online |
| **Number of participated** | 31 | **SDG No** | 13 |

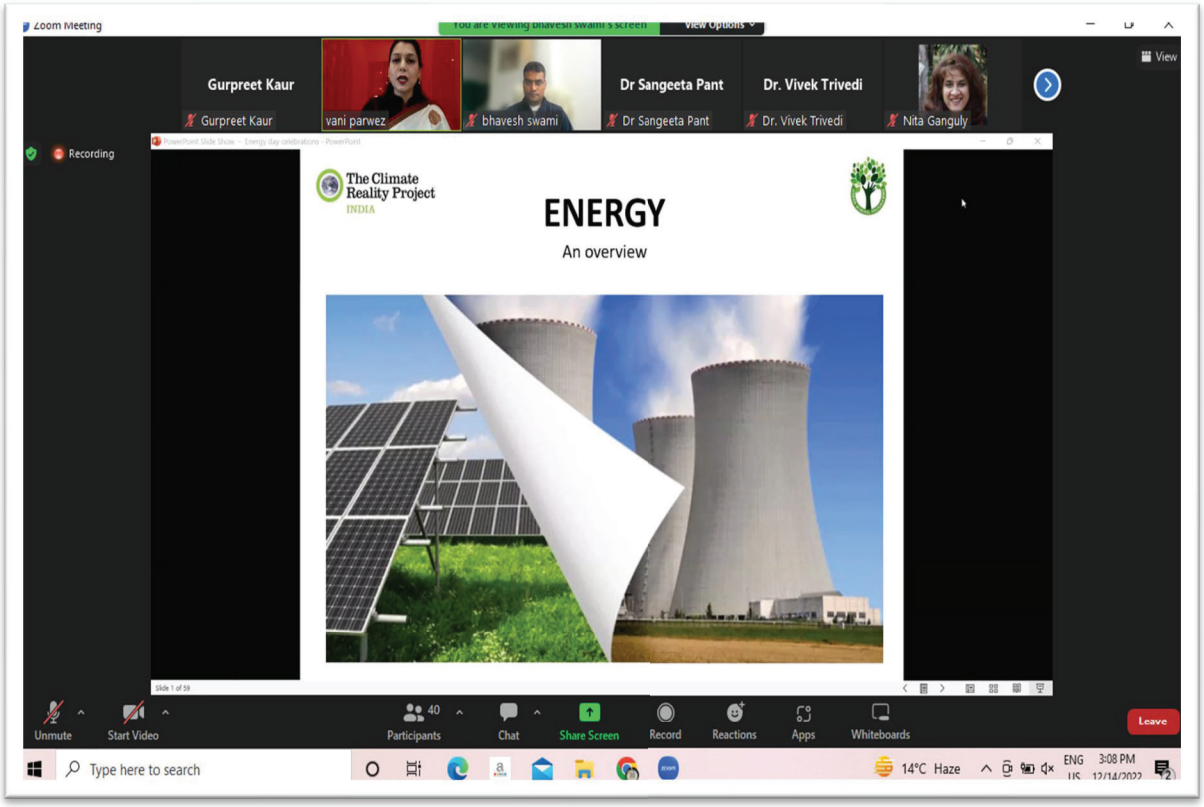
Chitkara College of Education(CCE) in collaboration with The Climate Reality Project, India (TCPI), Association of Professional Social Workers and Development Practitioners(APSWDP) and Chitkara College of Psychology and Counseling observed "National Energy Conservation Day " under the theme "Energy Conservation in India, Present and Future Trends, aligned to the initiatives of TCPI to demand real climate action, CCE, CSPC and the Virtual Center of Excellence for Social Welfare Administration (VCoE-SWA),had conceived a dialogue/Virtual Program; with an aim to work together with academic institutions and organizations, government and communities, the private sector and all relevant stakeholders, for creating sustainable, carbon-neutral, inclusive cities and towns. The resource person was Mr. Bhavesh Swami, Lead-Clean Energy Policy and Engagements, The Climate Reality Project, India had enlightened all about the mass awareness regarding the importance of energy efficiency and conservation in India, present and future trends as well as related relevant subject. To make the learning more effective, CCE along with TCPI, APSWDP,CSPC assigned group assignments to the students based upon the theme and the dialogue shared which will be presented and assessed by the expert. It was an immense learning experience, highly informative and illuminating.

### Screenshots of the event




**Slides shows what can be done at your campus**




**Slide shows about the energy generation**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | National Pollution Control Day 2022 | **Date** | 14th December 2022 |
| **Name of the Moderator** | Department of Civil Engineering | **Venue** | Chitkara University, Punjab, India. |
| **Name of the Resource Person** | Dr. Akshay Chaudhary<br>Dr. Payal Sachdeva, | **Mode** | Offline |
| **Number of participated** | 30 | **SDG No** | 13 |

**Outcomes:**

1. National Pollution Control Day or National Pollution Prevention Day was started to observe to instil awareness about environmental pollution and its negative impacts on our health and planet.
2. Pollution is very dangerous and make pernicious effect on health of all living creatures.
3. Pollution caused due to uses of plastic are degrading quality of soil and killing marine lives incessantly.
4. Observation of National Pollution Control Day focuses to create awareness about the increasing pollution and its impact.
5. The day spread education on how to manage and control industrial disasters to prevent industrial pollution caused due to human

**Description:**

The initiative, motivated to organize more such workshops for the benefit of the society, faculty and students. The faculty and students of the Civil Engineering Department in-person attended the workshop. The day spread education on how to manage and control industrial disasters to prevent industrial pollution caused due to human negligence. Therefore, it is necessary to control pollution and it is not the Government's duty we should also participate and make the environment clean and live disease-free. A clean environment helps people to do their tasks in a better way and live life happily.

**PHOTOGRAPHS** **Participant faculty together**



CHITKARA UNIVERSITY

# NATIONAL POLLUTION CONTROL DAY 2022

14th December, 2022



## Introduction:

National Pollution Control Day is honored every year on December 2. It honors those who died in the Bhopal Gas catastrophe on December 2nd and 3rd in 1984. Thousands of people died in Bhopal on that day due to leakage of deadly gas MIC, Methyl Isocyanate. The Bhopal Gas Tragedy is one of the deadliest industrial pollution catastrophes in the history.

## Objectives:

This day is celebrated to create awareness among people to prevent any industrial disasters. The day is dedicated to encourage people and industries to adopt pollution control measures to create awareness about environmental pollution.



Conveners

Dr. Vijay Jadon
Dean Academic Affairs
CUIET-AE

Dr. Ajay Goyal
Dean
Department of Civil Engineering
CUIET-AE

Organised by Department of Civil Engineering, CUIET-AE

Coordinator:
Dr. Akshay Chaudhary & Dr. Payal Sachdeva
akshay.chaudhary@chitkara.edu.in | +91-8288997529)

**Flyer**




**Students attending session interestingly.**




**Resource person interacting with students.**




**Resource person explaining topic to students.**




**Resource person in discussion session with students.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Tree Plantation Drive on Republic Day | **Date** | 24th January, 2023 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, Punjab | **Venue** | In Front of Ramanujan Block |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 85 | **SDG No** | 13 |

**Description of Event:-**

**"The best time to plant a tree was 20 years ago. The second-best time is now."**

Continuing with the Republic Day celebrations, **Chitkara University, Punjab** celebrated the occasion in a meaningful and sustainable way by organizing a tree plantation drive on **26 January 2023. Hon'ble Pro-Chancellor Ma'am Dr. Madhu Chitkara and members of the National Service Scheme** led the drive, planting a sapling to mark the occasion and contribute to a sustainable future.

The significance of tree plantation cannot be emphasized enough, as trees play a vital role in maintaining the delicate balance of our ecosystem. They help regulate the climate, provide habitat and food for wildlife, improve air and water quality, and so much more. The tree plantation drive was a reminder of the university's commitment to preserving the environment and its responsibility towards future generations.

Vice-Chancellor Dr. Archana Mantri also took part in the drive, planting a sapling along with the Deans/Directors from various departments and faculty members. This was a great opportunity for everyone to come together and make a positive impact on the environment. The drive was not only a symbol of unity but of sustainability and environmental protection.

In today's world, environmental concerns are becoming increasingly pressing, and it is more important than ever to take action to protect our planet. Planting trees is one of the simplest and most effective ways to do so, and it is a step that each one of us can take to make a difference. By planting trees and promoting sustainable practices, Chitkara University, Punjab is leading by example and setting a positive example for others to follow.

In conclusion, the tree plantation drive was a fitting tribute to the nation. By planting trees, we can help maintain the delicate balance of our ecosystem and ensure a sustainable future for generations to come.




**Hon'ble Pro-Chancellor Ma'am Dr. Madhu Chitkara and members of the National Service Scheme led the Tree Plantation Drive (26th January, 2023)**




**Vice-Chancellor, Chitkara University, Punjab, Dr. Archana Mantri participating in the drive (26th January, 2023)**




**Deans & Directors, Chitkara University participating in the plantation drive (26th January, 2023)**




**Planting a sapling to mark the occasion and contribute to a sustainable future (26th January, 2023)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Innovative Solutions for Sustainable Grid Storage-Beyond Lithium ion | **Date** | 09.02.2023 |
| **Name of the Moderator** | Department of Mechatronics Engineering | **Venue** | Tesla Block |
| **Name of the Resource Person** | Dr. Abhishek Kumar | **Mode** | Offline |
| **Number of participated** | 40 | **SDG No** | 13 |

**Outcomes:**

- Exposure to innovative grid storage
- Developing understanding of grid storage beyond lithium-ion technology

**Description:**

The Students of Mechatronics of Chitkara University attended a talk on 'Innovative Solutions for Sustainable Grid Storage-Beyond Lithium-ion' on 09 Feb 2023. The talk was given by the faculty Dr. Abhishek Kumar of the Mechatronics Engineering Department. The expert talk focused on providing exposure to students about the latest innovative technologies emerging to solve the problem of large-scale energy storage sustainably. This expert talk session enlightened the students about the emerging technologies that have succeeded at large scale – most notable being pumped hydro storage, and gravity energy storage going beyond lithium-ion storage.

With the increasing emphasis on greening the grid and powering the world with renewables', the need for a feasible storage solution is only getting more pronounced. This activity gives an understanding to students regarding the sustainable and innovative ways of large-scale energy storage other than the most widely used method of lithium-ion technology. It also makes them aware of the advantages and shortcomings of various grid scale energy storage technologies used worldwide.




**Flyer**




**Dr. Abhishek Addressing the sesssion**




**Discussion on Lithium Ion**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Communication For Conservation | **Date** | 20.02.2023 |
| **Name of the Moderator** | Department of Animation Design, CDS, Chitkara University, Punjab | **Venue** | Pulitzer Hall |
| **Name of the Resource Person** | Mr. Anirban Dutta Gupta, Visual Communication Designer, Documentary Filmmaker and Conservationist | **Mode** | Offline |
| **Number of participated** | 84 | **SDG No** | 13 |

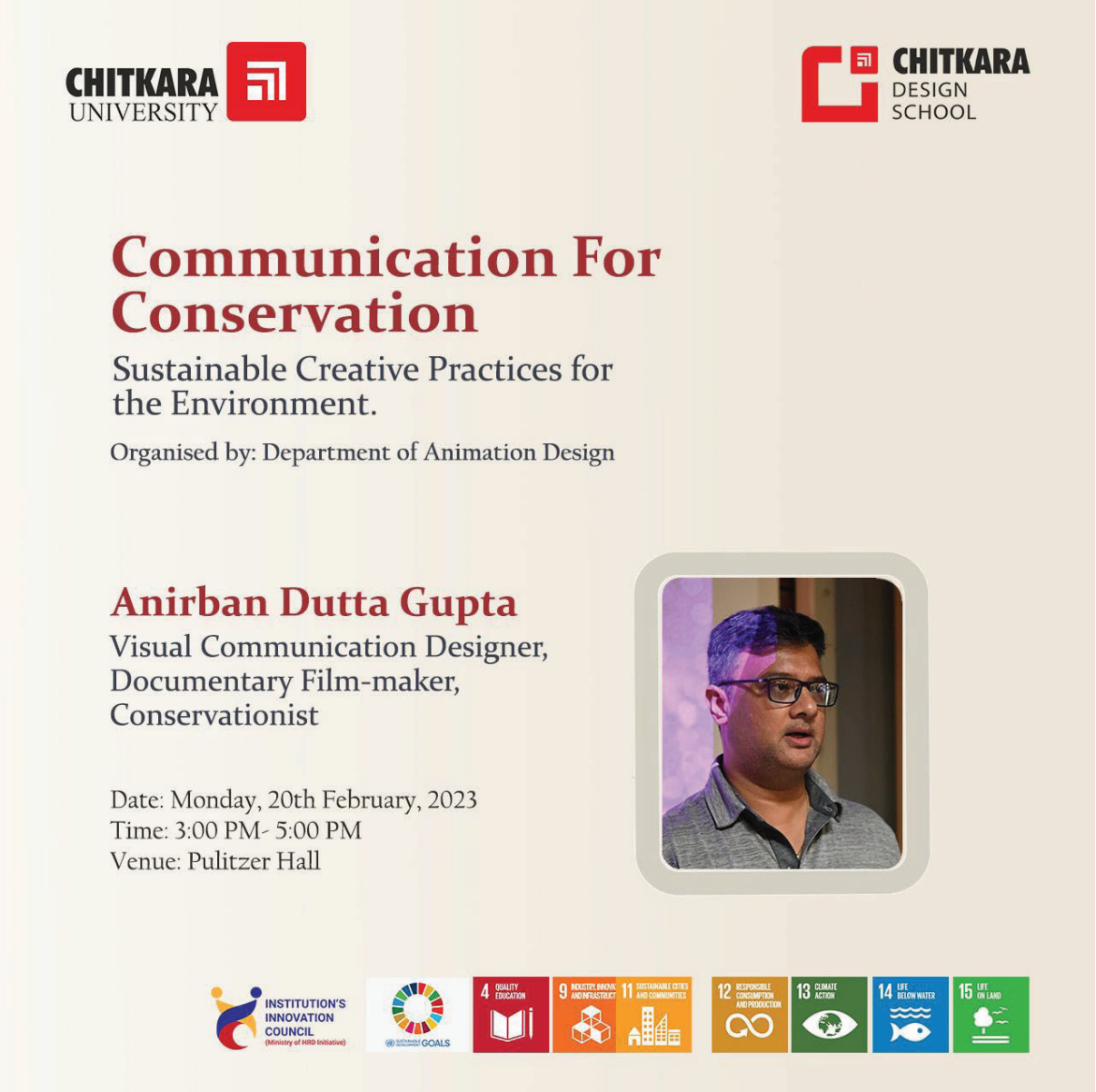
**Brief of the event:**

An interactive session on 'Communication for Conservation' by Mr. Anirban Dutta Gupta, Visual Communication Designer, Documentary Filmmaker and Conservationist. He spoke about the realities of documentary film making in remote locations. Mr Gupta also shared his work within tribal communities and all the work involved before one can actually think about the actual filmmaking process. He also spoke about climate and conservation, multidisciplinary approaches to learning and practice, ethnographic approach, career paths and creative milestones to consider. Presenting an approach which sensitively integrates people and environment considerations into a creative process is vital for contemporary design students. An ethnographic approach to your practice allows for a more cohesive approach to film making. One that seamlessly integrates the culture of the land and its people into the form of one's output.

**Outcome of the activity:**

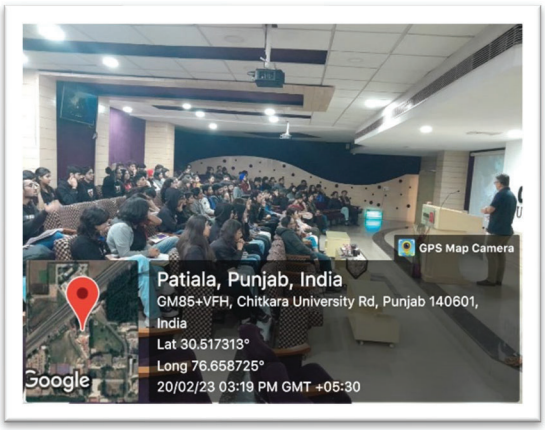
The session provided students with the indepth understanding of the actions that can be taken for climate and conservation. Students inquired about the role of designers in conservation and Mr. Anirban Dutta Gupta suggested that one should take cohesive approach while designing and providing solutions to the society.






**Event's Poster**




**Pictures with the speaker of the students**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Waste-to-Wealth: Innovative Ideas and Technologies | **Date** | 20.02.2023 |
| **Name of the Moderator** | Department of Electrical Engineering | **Venue** | Tesla Block |
| **Name of the Resource Person** | Dr. Dilpreet Singh | **Mode** | Offline |
| **Number of participated** | 62 | **SDG No** | 13 |

**Outcomes:**

1. Raise awareness about the environmental and economic benefits of waste-to-wealth technologies and inspire individuals and organizations to adopt them.
2. Showcase innovative ideas and technologies that are currently being used or developed for waste-to-wealth initiatives, including examples from different industries and regions.
3. Discuss the challenges and opportunities associated with implementing waste-to-wealth solutions, and to provide insights into best practices for successful adoption.
4. Inspire attendees to come up with original ideas for how they may make a difference in the waste-to-wealth cause.

**Description:**

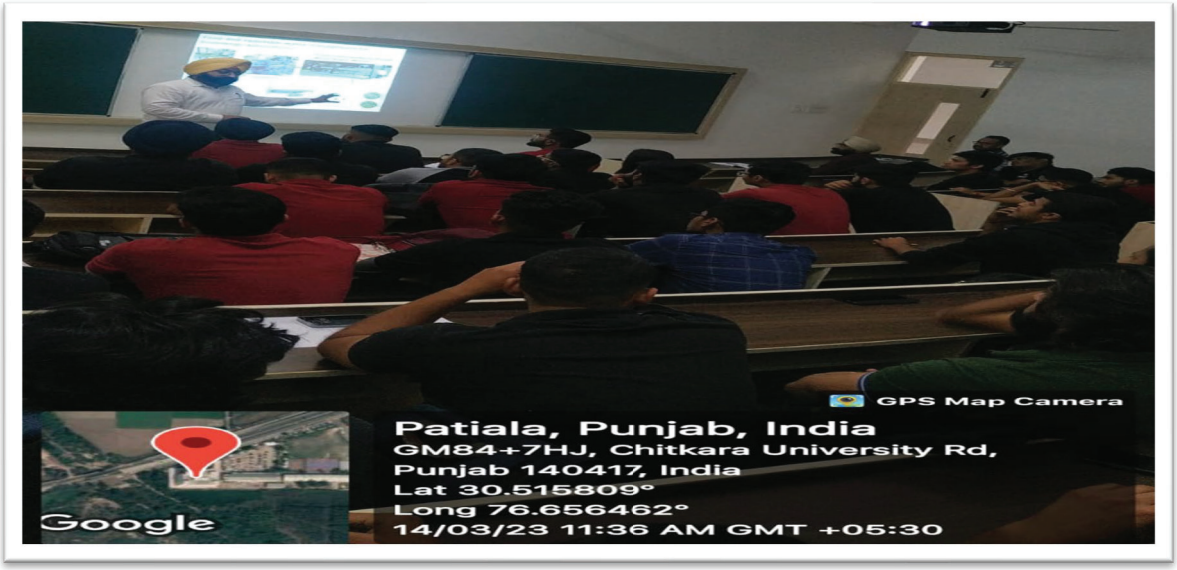
This expert talk on waste-to-wealth under the umbrella of Institution Innovation Council, provided a platform to participants to explore and discuss cutting-edge technologies and best practices for managing waste sustainably. This can help institutions to reduce their environmental impact while also generating economic value from waste. Waste-to-Wealth is a rapidly evolving field that has the potential to transform the way we manage waste and create value from it. This expert talk shared the innovative ideas and technologies that can help effectively to convert waste into valuable resources.



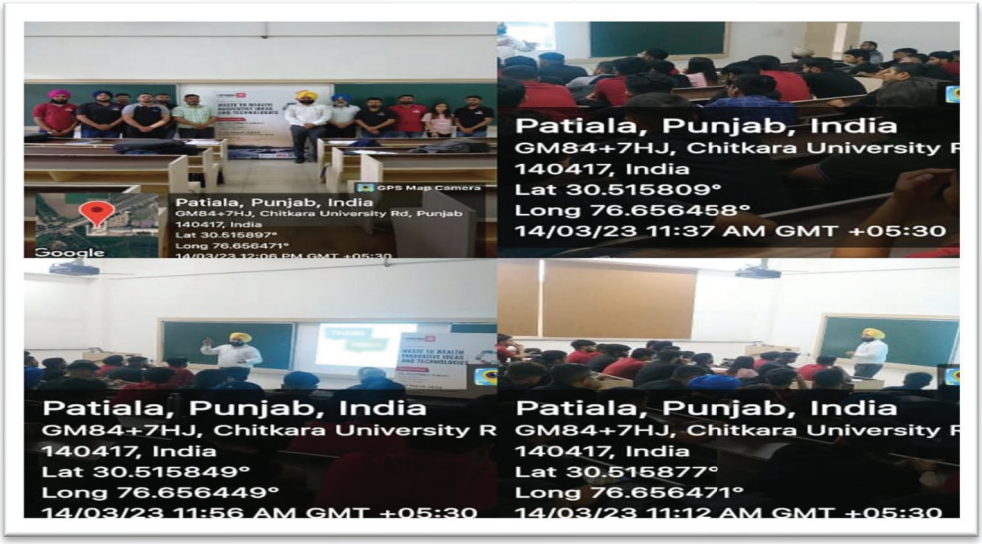

**Flyer**




**Presentation on waste to wealth**




**Discussion on waste management**




**Glimpses of event**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Innovations & Latest Trends in Water Quality Determination & Modelling of Natural Lakes | **Date** | 18.04.2023 |
| **Name of the Moderator** | Department of Civil Engineering | **Venue** | Tesla Block |
| **Name of the Resource Person** | Dr. Prachi Vasistha | **Mode** | Offline |
| **Number of participated** | 55 | **SDG No** | 13 |

**Outcomes:**

1. Familiarization to Designated Best Use and Water Quality Management
2. Knowledge of GIS modelling techniques, their development and applications
3. Choosing suitable and appropriate remediation techniques.

**Description:**

The objective of this training session on water quality is to provide participants with knowledge and understanding of effects of Anthropogenic pollution and climate change on existing water quality of natural sources as well as means and ways to enhance and preserve the present water quality. The comprehensive understanding encompasses a) Determination of present usable status of the water using the Designated Best Use (DBU) technique based on guidelines of Central Pollution Control Board (CPCB) b) Determination of the different parameters affecting the water quality using Multivariate Statistical Analysis technique c) The prevailing water quality was studied spatially as well as temporally using traditional WQI techniques d) GIS Modelling technique was used as a tool for attribute prediction at unsampled locations from pre-calculated values at sampled location e) Evaluation of best possible physical, chemical and biological remediation techniques for natural sources. The training session intends to achieve the above objectives so as to further the steps towards SDG-13.



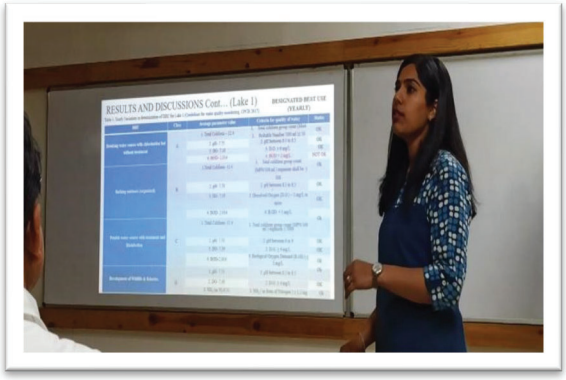

**Flyer**

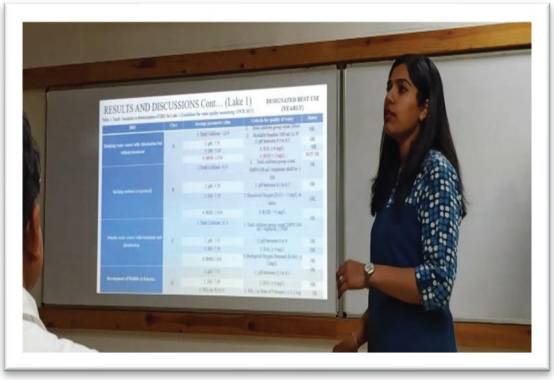




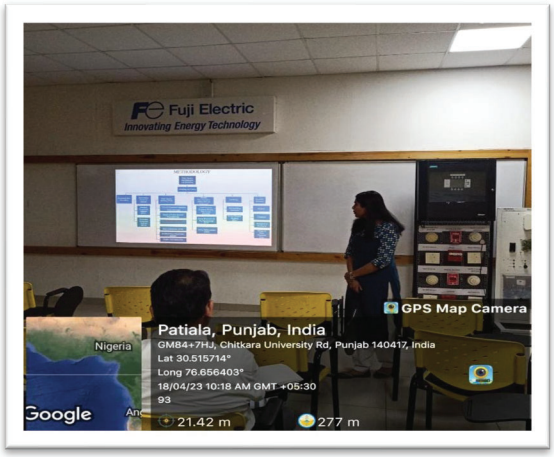


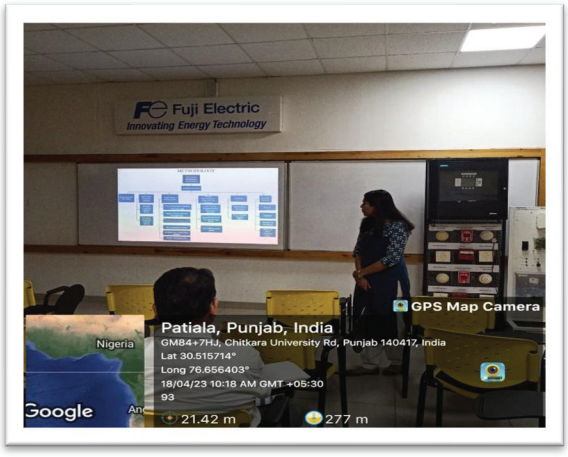
**Session**





**Dr.Prachi Visistha Delivering the lecture**




**Presentation on Designated Best Use (DBU) technique**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | World Earth Day: Invest in Our Own Planet | **Date** | 21.04.2023 |
| **Name of the Moderator** | Chitkara College of Education | **Venue** | Google Meet |
| **Name of the Resource Person** | Multiple | **Mode** | Online |
| **Number of participated** | 61 | **SDG No** | 13 |

Earth Day honors the achievements of the environmental movement and raises awareness of the need to protect Earth's natural resources for future generations. To learn from experts from the Earth Day Network and to commemorate World Earth Day 2023, Chitkara College of Education, Chitkara University has organized a virtual panel discussion on 21st April, 2023 (Friday) from 02:30 pm onwards (IST) in partnership with Chitkara School of Psychology and Counselling, Chitkara University; Association of Professional Social Workers and Development Practitioners (APSWDP) and The Climate Reality Project India and South Asia, with an opportunity to rethink as an economy to invest in climate conservation, renew the social contract between Governments, their people and within societies, so as to rebuild trust and embrace a shared and comprehensive vision on the road to sustainable development. The eminent Panel members were experts from the industry namely Ms. Neela Majumdar, Director, Education & Outreach Earth Day Network, India, Mr. Bhavesh Swami, Lead– Clean Energy Policy and Engagements, The Climate Reality Project Foundation, Mr. Hitesh Kumar Gulati, Hon. Director General Association of Professional Social Workers and Development Practitioners, Chandigarh, Dr. Charu Khosla, an environmentalist, Assistant Dean, Office of International Affairs, Chitkara University, Punjab. The learned panel enlightened upon the importance of preservation of Earth, its resources and also to recognize the harm humans are capable of causing while showing the massive amount of support across the globe for protecting the Earth and the environment. With this event, we aimed to spread awareness that a green future is a prosperous future. The event was of immense learning for our Alpha Teachers, Alpha counsellors, Faculty, staff and all the participants from varied organizations.

**Photograph of the Event**





**Mr. Bhavesh Swami explaining the topic Earth Day**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Earth Day 2023 | **Date** | 21.04.2023 |
| **Name of the Moderator** | Department of Applied Sciences, Chitkara University Punjab | **Venue** | Makers Lab, Turing block |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 35 | **SDG No** | 13 |

Department of Applied Sciences, CUIET, Chitkara University, Punjab organised an event on Earth Day 2023 on theme "**Trash to Art: Innovate, Create & Inspire**" on April 21st , 2023. A total of 35 students took part in this event. The three 'Rs' are a part of the waste hierarchy which is used to protect the environment and conserve resources through a priority approach. In this event, students create, innovative and prepare attractive projects and designed the innovative projects from waste material by applying their skills. From such activities, students think creatively together, innovate new ideas and shape them in the form of different products and create awareness among them. Students displayed their creative ideas by making: Lamps, Wall hangings, Utility box, flower pots and many more. Dr. Pooja Dogra, Dean Ph.D. Programme, Chitkara School of Health Sciences was invited for judgement of event**.** A total of 35 students from various schools of Chitkara University, Punjab campus took part in this competition.



**A glimpse in International Women's Day '2023 (21st April, 2023)**




**Students are facilitated by Dr. Mohit Kumar Kakkar and Dr. Pooja Dogra with organizers in Earth Day 2023(21st April, 2023)**




**Group photograph of Earth Day 2023(21st April, 2023)**

# ACTIVITY REPORT

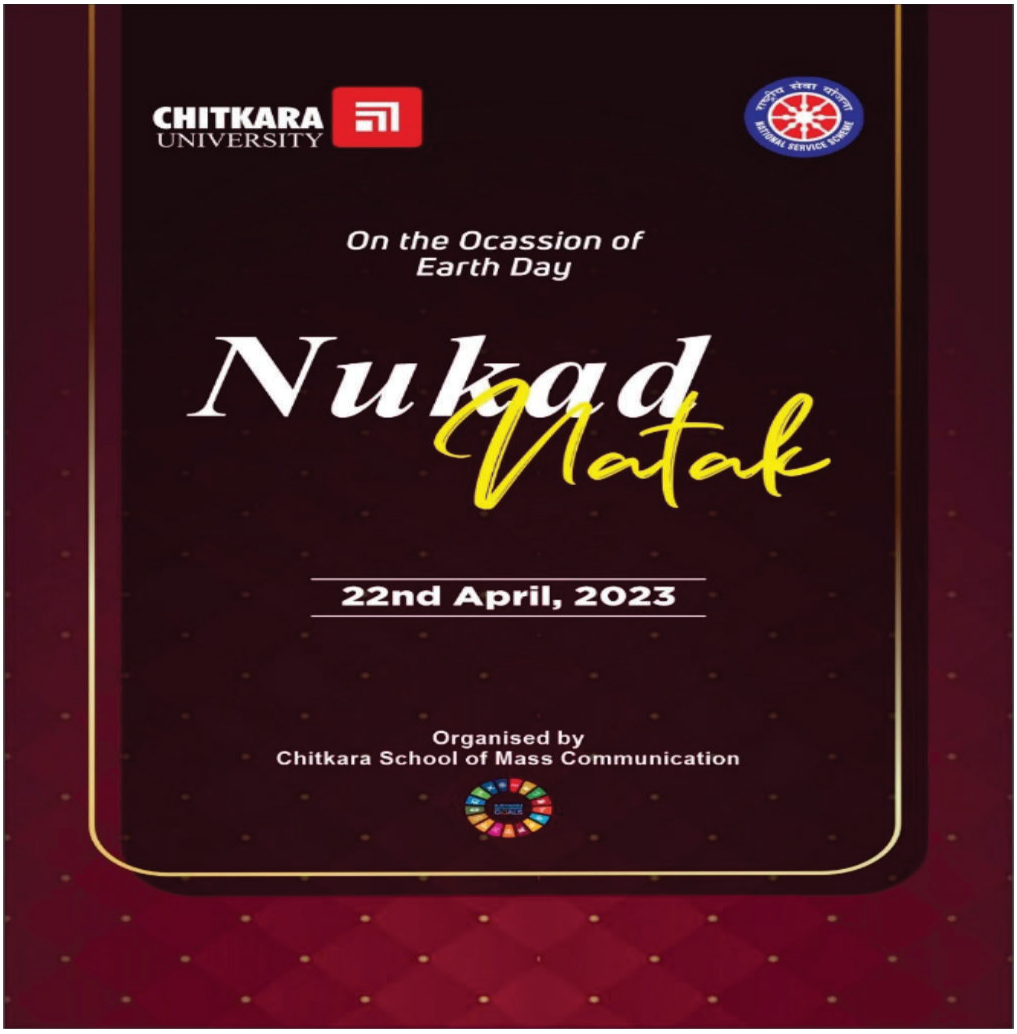
| | | | |
|---|---|---|---|
| **Name of the activity** | Nukad Natak on Environment Awareness | **Date** | 22nd April'23 |
| **Name of the Moderator** | NSS, Chitkara School of Mass Communication | **Venue** | School of Jhansla |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 10 | **SDG No** | 13 |

This planet is our one and only home, we have no other choice. With the Earth Day ( 22 April 2023 ) approaching, the students of BAJMC-1 year of Chitkara School of Mass Communication visited the elementary school of Jhansla ( adopted village of University) on 21 April.They advocated about the importance of keeping the Earth clean and green .

A street play depicting various measures and adopting good habits to save other Earth in sustainable manner was performed under supervision of Dr Gitanjali Kalia, Associate Professor, CSMC.

Shaurya, Arshnoor, Aditya, Nitika, Niti, Delena, Varshita, Madhav, Bhumika and Muskan played various role and through the play they tried to spread awareness amongst the toddlers of the School situated at Jhansla. The play also emphasized on keeping the biodegradable and non-biodegradable waste separated. An interaction with them was also done and games were played to understand the difference between dry waste and bio waste. The students of school came forward and showcased their talent, recited poems, danced to the beats of Bhangra. The event ended with blissful smiles of toddlers and bidding adieu with best wishes.




CHITKARA
UNIVERSITY
On the Ocassion of
Earth Day
Nukkad Natak
22nd April, 2023
Organised by
Chitkara School of Mass Communication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GPS Map Camera
Jhansala, Punjab, India
GMG6+HVJ, Link Rd, Jhansala, Punjab 140601, India
Lat 30.526532°
Long 76.662145°
21/04/23 12:43 PM GMT +05:30
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GPS Map Camera
Jhansala, Punjab, India
GMG6+HVJ, Link Rd, Jhansala, Punjab 140601, India
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Long 76.662184°
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## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Seminar on net zero: alternate fuels for marine propulsion by IMEI | **Date** | 25th April 2023 |
| **Name of the Moderator** | Chitkara University School of Maritime Studies | **Venue** | IEI Bhavan Chandigarh |
| **Name of the Resource Person** | Various speakers | **Mode** | Offline |
| **Number of participated** | 30 | **SDG No** | 13 |

**BRIEF DESCRIPTION:**

The **IME(I), a Charitable Organization under Bombay Public Trust Act 1950** is a professional body involved in promotion of scientific development of Marine Engineering in all its branches and in the furtherance of such knowledge for the past four decades. The Institute has a strength of over 13,000 Members spread globally across 15 countries, serving both on ships and ashore and bound together through its 8 Branches and 5 Chapters in India, and 3 Overseas Chapters. The Chandigarh Chapter is providing a forum to the Marine Industry and professionals from different disciplines of Maritime Industry from Haryana, Punjab, Himachal Pradesh, and Jammu & Kashmir to share the progress and achievements in the maritime domain.

**MNOA, Chandigarh** joined hands with the Chandigarh Chapter of IME(I)and held a one-day seminar on 25th April, 2023 at the IEI Bhawan Sector 19A, Chandigarh, from 1000am onwards. On behalf of the MNOA Executive Committee, all the mariners, engineers, commanders, and related professionals were invited to partake in the Event. The theme of the Seminar was **NET ZERO: ALTERNATE FUELS FOR MARINE PROPULSION at, IEI Bhawan Sector-19/A, Chandigarh.**

The event began with Inaugural Function, by garlanding Sir Mokshagundam Visvesvaraya by Chief Guest Prof. S.K. Sharma, Emeritus Punjab University, Chandigarh, continued by a welcome address by Dr. Labha Singh, Chairman of P & C State Centre. The theme was introduced by Er. A.K. Aggarwal, FIE, FIMARE and Chairman IME, Chandigarh.

Technical Session I was conducted with Convener being Capt. T.S. Bhatia, President MNOA, Chandigarh. Afterwards Capt. Dr. Nitin Agarwal from Indian Navy presented the Keynote address for the First Technical Session.

Technical Session II commenced with Chairperson being Prof. Dr. Rajendra Belokar, deemed to be University, Chandigarh. Speakers for this session were Mr. Ashok Gupta, Chief Engineer (Marine) who presented his views on ‘Hydrogen as Marine Fuel.’ The next speaker for the session was Er. Yuvraj Thakur, CEO, VERIFAVIA Shipping IHM(Singapore) he too presented his ideas, suggestions, and concerns on the ‘Latest Regulations for Air Emissions’.

Technical Session III: Next in line was a felicitation of Sardar Harinder Singh Cheema, Chairman Cheema Boilers as Distinguished Entrepreneur who spoke about his distinctive products boilers, where they were promoting usage of Hydrogen gas to minimize the pollution with innovative ways formulated by them.

Technical Session IV: A Panel Discussion on **"Marine Pollution and Climate Change"** was conducted where **Capt. Prabhat Nigam, Vice-President Maritime, and Principal of Chitkara University School of Maritime Studies**, acted as the Moderator. He introduced the team from Chitkara University, discussion began with ideas and suggestions from

**Dr. Pooja Mahajan, Associate Professor, Chitkara University Institute of Engineering & Technology,** discussed about marine pollution caused by ships. She elucidated about an innovative and sustainable approach towards energy generation by using microbial fuel cell technology. In this technology, microbes are used; where waste water is used to generate electricity which may be an alternative fuel option in future to promote net zero emissions. She also threw light on toxicity impact of other fuels used for shipping propulsion and suggested use of biofuels instead of conventional fuels.

**C/E Jasjeet Suri** discussed in detail the effects of the emissions on Air pollution, and further discussed the steps taken by IMO from time to time like MARPOL Annex. First adopted in1997, then 19 - May -2005, 2010-reulation was amended, 1 – Jan - 2015 and the latest one on 1 – Jan – 2020. He then discussed Paradox of NOx and its efficiency. He also talked about SEEMP (Ship Energy Efficiency Management Plan), CII (Carbon Intensity Indicator) and EEDI (Energy Efficiency Design Index), IMO goals for Carbon emission – Greenhouse Gases – CO2 and about Alternative Fuels that may change the whole scenario.

Next in line was **Chief Cadet Captain, Arun Sharma**, who represented the future generation; acted as a torch bearer and took it as his responsibility to motivate his mates and made them realize, that fear of future remains until they decide to face it in present. With so many efforts being put to stop climate change the civilization will endure as it always has.

The seminar ended with Valedictory Function where Dr. Labh Singh, Chairman of Host Centre gave the welcome address, with recommendations finalized by Cdr. Bhaskar Bhandarkar followed by Chief Guest's Address Mr. S. Narayanan, IFS, DG cum Secretary New & Renewable Energy Department of Haryana. Later the event ended with a Vote of Thanks proposed by Honorable Secretary P&CSC. The seminar ended with National Anthem to unite everyone with a common cause of growth, welfare, and prosperity for the country keeping in mind the challenging scenario that lays ahead and is threatening our entire being and in turn the world's interest at large.

**Photos of the Event:**




**Banner on Seminar 'Net Zero: Alternate Fuels for Marine Propulsion 'conducted on 25th April, 2023**



**Cadets attending seminar on "NET ZERO: Fuels for Marine Propulsion" at IEI BHAVAN, Sector 19A, Chandigarh on 25th April, 2023**




Capt. Prabhat Nigam addressing the audience and presenting his views on 'Marine pollution & Climate Change' at IEI Bhavan, on 25th April,2023



C/E Jasjeet Suri presenting his views on….. at IEI Bhawan, on 25th April, 2023




Capt. Prabhat Nigam being felicitated by IMEI, along with C/E Jasjeet Suri, Asst. Prof. Pooja Mahajan and Chief Cadet Captain Arun Sharma, at IEI Bhawan, on 25th April, 2023



Chief Cadet Captain, Arun Sharma motivating the future generation to contribute in the betterment of world, at IEI Bhawan, on 25th April, 2023

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Tree Plantation Drive | **Date** | 25th April, 2023 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, Punjab | **Venue** | Omega Zone |
| **Name of the Resource Person** | Various speakers | **Mode** | Offline |
| **Number of participated** | 42 | **SDG No** | 13 |

**Description of Event:-**

Department of Computer Applications under the Aegis of National Service Scheme (NSS) Chitkara University Rajpura Punjab recently organized a tree plantation drive to create a greener and more sustainable environment on campus.

The event was a great success, with many students participating in the initiative. The tree plantation drive was initiated by the NSS club of Department of Computer Applications. On the day of the event, students and faculty members gathered at the designated areas on campus to plant the saplings.

The event was kick-started with a brief introduction about the tree plantation, which highlighted the importance of tree plantation in mitigating climate change and creating a healthier environment. The tree plantation drive was not just a one-off event, but rather a long-term initiative to create a greener campus.

Overall, the tree plantation drive was a great success, not just in terms of the number of saplings planted, but also in terms of creating awareness about the importance of tree plantation and the need for a more sustainable environment. The event was a great example of how universities can take the lead in creating a more sustainable future for us all.




**Enthusiastic volunteers participating in the tree plantation drive (25th April, 2023)**



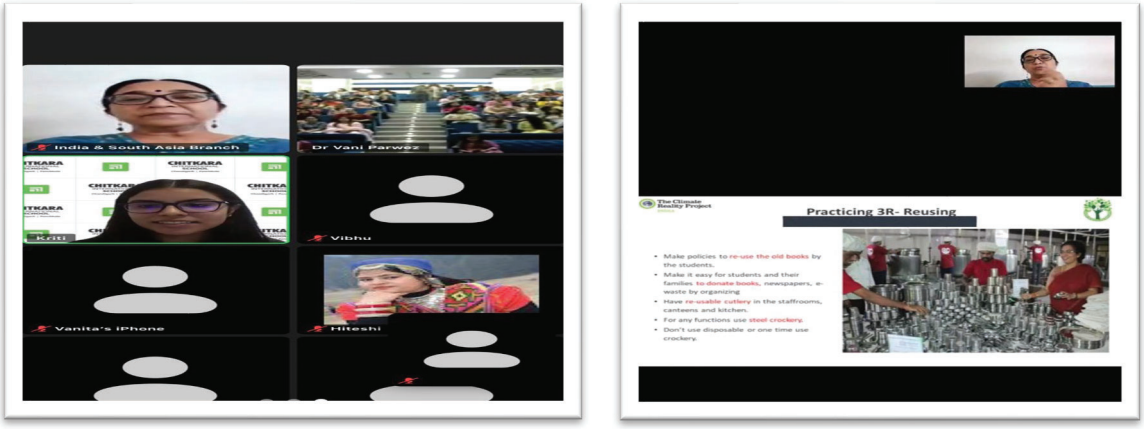

**Faculty members and volunteers plant saplings fostering the future of a greener tomorrow (25th April, 2023)**

## ACTIVITY REPORT

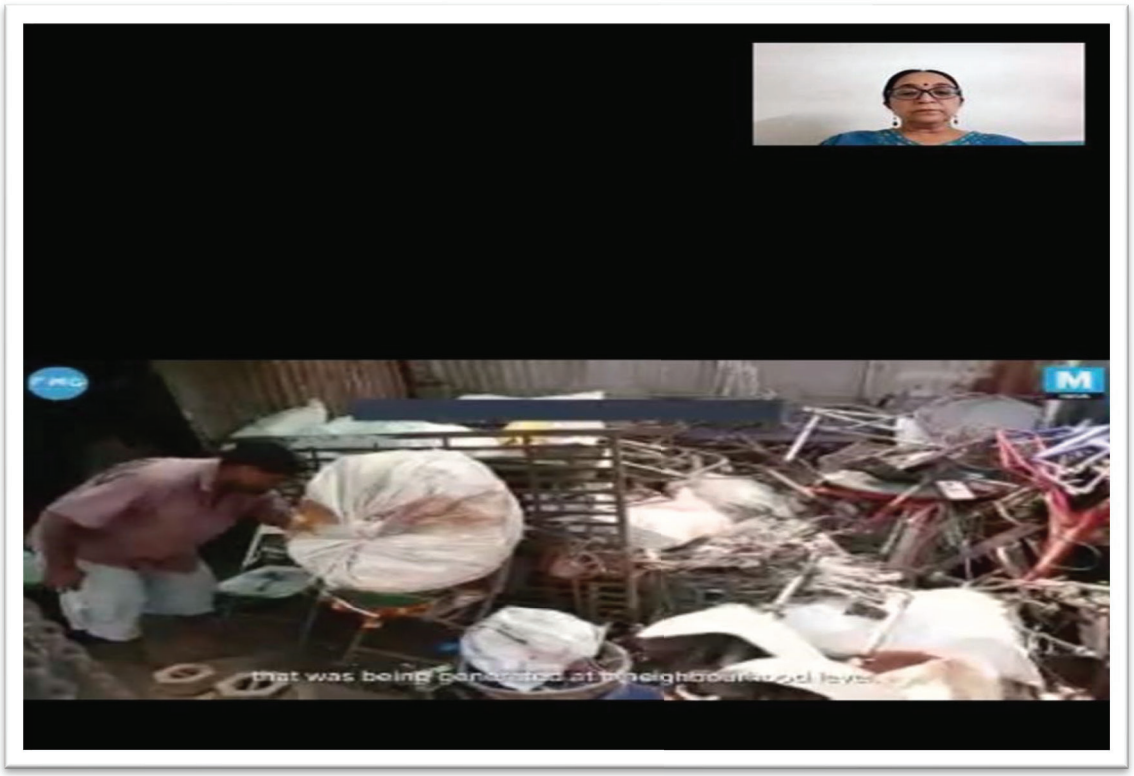
| | | | |
|---|---|---|---|
| **Name of the activity** | World Environment Day: Beat Plastic Pollution | **Date** | 27-05-2023 |
| **Name of the Moderator** | Chitkara College of Education, Chitkara University | **Venue** | Google Meet |
| **Name of the Resource Person** | Ms. Rekha Lalla, Head Green Campus Program, The Climate Reality Project India & South Asia | **Mode** | Offline |
| **Number of participated** | 25 | **SDG No** | 13 |

Chitkara College of Education commemorated the World Environment Day on "Beat Plastic Pollution" under the theme by United Nations Environment Programme in collaboration with The Climate Reality Project India& South Asia, Chitkara International Schools, Chandigarh| Panchkula and Chitkara School of Counselling and Psychology. This event falls under the National Education Policy para no 5.24,Sustainable Development Goals, no 4-Quality Education,13-Climate Action and 17-Partnership for Goals and modules- EDGlobal and Advanced EDGlobal and PSY Value and ADVANCED PSY Value. The resource person for the same was Ms. Rekha Lalla, Head Green Campus Program, The Climate Reality Project India & South Asia. With this event we aimed to educate upon the Awareness about Plastic Pollution, Importance of protecting the environment, Adopt sustainable lifestyle practices to protect the environment, Halt the degradation of ecosystem and Achieving the SGD's 4,13,17. The session was an immense educational learning experience for our Alpha Teachers and Alpha Masters and they will be able to impart and apply the learnings in their classroom teachings.

### Pictures of the Event




**Ms Rekha Lalla, Resource person educating the alpha teachers and alpha masters about the Awareness about Plastic Pollution**



A snippet of a a video demonstrating how plastic trash is steadily destroying our world




Sharing the ways to reduce plastic waste in our daily routine

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Tree Plantation on World Environment Day | **Date** | 06/05/2023 |
| **Name of the Moderator** | Department of Computer Science and Engineering | **Venue** | Omega Zone |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 20 | **SDG No** | 13 |

Chitkara ACM Student Chapter has organized a Tree Plantation event in commemoration of World Environment Day. The event aimed to raise awareness about environmental conservation and the importance of tree planting . It was a great success , provided an opportunity for students to contribute to the environment and learn about the significance of tree planting .During the event, the participants actively engaged in planting saplings in the Omega Zone, creating a green and vibrant atmosphere.

The Tree Plantation event on World Environment Day was a significant initiative taken by the Department of Computer Science and Engineering to promote environmental awareness and sustainability. The active participation of 16 students and the planting of numerous saplings contributed to the greening of the University. Such events play a vital role in instilling a sense of responsibility and environmental consciousness in the younger generation. The event served as a reminder of the importance of trees in preserving our planet for future generations. Total 16 students planted the saplings along with professors during the event. The participants actively engaged in planting saplings in the Omega Zone, creating a green and vibrant atmosphere.

**Photographs with Students**





# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | World Environment Day | **Date** | 5th June, 2023 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, Punjab | **Venue** | Chitkara University, Punjab |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 70 | **SDG No** | 13 |

**Description of Event:**

We are not separate from the environment, but an integral part of its grand design.
The quote echoes through the sprawling lush green campus of Chitkara University, where education thrives amidst the harmonious embrace of nature. To complement the same, on the auspicious occasion of World Environment Day, the National Service Scheme, Chitkara University, Punjab, orchestrated a symphony of green events on 5 June 2023, celebrating the beauty that has forever surrounded the campus.

Like seeds bursting forth from the soil, the day began with a tree plantation drive joined by Dr. S.C Sharma, Registrar, Dr. K.K Mishra, Pro Vice-Chancellor (Quality Assurance), Deans/Directors, faculty, and students from various departments. Together, they planted saplings, symbolizing the promise of a greener future. Budding Chitkarians of Chitkara International School, Chandigarh, stood shoulder to shoulder with the dignitaries as they took a solemn oath, pledging to combat the disastrous plastic problem.

The oath breathed life into vibrant posters that dotted the campus, when Chitkara Design School, in collaboration with the National Service Scheme, organized a poster-making competition. With each stroke of color, the essence of World Environment Day came alive, immortalized in the artistry and creativity of the students.

As the acrylics dried, the color of the voice took center stage. A captivating radio discussion engaged listeners, shedding light on the importance of protecting the ecosystem and fostering sustainability. The discussion illuminated the interconnectedness of all life, urging society to embrace eco-friendly practices. From the depths of the ocean to the heights of the mountains, the call for environmental stewardship echoed, inspiring collective action. As the echoes reverberated, a wave of determination surged, uniting individuals in a shared mission to preserve our planet for future generations.

Finally, Members of the ACM Student Chapter from the Department of Computer Science and Engineering contributed their part to the pursuit of a greener future. Prof. Harkiran Kaur, Pro Vice-Chancellor (CAN), and Dr. Amit Mittal, Pro Vice-Chancellor (Research Programs), joined hands to plant a sapling, symbolizing the union of knowledge and nature.

On this auspicious green day, the environment thrived on our sprawling lively haven of education, not as a backdrop but as the very essence of life.




**Dr. S.C. Sharma, Registrar, Chitkara University as he waters the freshly planted sapling bearing aspirations of a greener tomorrow (5th June, 2023)**




**Dr. K.K Mishra, Pro Vice-Chancellor (Quality Assurance) watering hope for a sustainable world (5th June, 2023)**



**Eminent dignitaries stand united with the saplings they delicately fostered within the embrace of the earth (5th June, 2023)**




**Prominent figures come together proudly displaying a vibrant testament to their commitment for a sustainable environment (5th June, 2023)**




**Sowing the seeds of change, dignitaries pave the way for a sustainable future (5th June, 2023)**




**With each drop, Ms. Sovia Rj Singh (Dean, Chitkara University of Language Centre helps the sapling take root, symbolizing our commitment to sustainability (5th June, 2023)**




**Prof. Harkiran Kaur, Pro Vice-Chancellor (Chitkara Alumni Network), faculty, and students join hands towards a healthier planet (5th June, 2023)**




**Dedicated students channel their efforts into nurturing saplings, paving the way for a better tomorrow (5th June, 2023)**




**Dr. Amit Mittal, Pro Vice-Chancellor (Research Programs), embodies the harmonious blend of knowledge and nature (5th June, 2023)**



**The faculty and students come together, embodying the essence of "World Environment Day" (5th June, 2023)**




**Esteemed faculty members solemnly commit to the cause of "Beating Plastic Pollution" on this World Environment Day, taking a steadfast oath (5th June, 2023)**



**Budding Chitkarians of Chitkara International School, Chandigarh pledging an oath to combat the deteriorating plastic problem (5th June, 2023)**




**Chitkara International School's young students stood with dignitaries of Chitkara University, taking a solemn oath to combat plastic pollution (5th June, 2023)**




**Proud Chitkarian showcases her artwork depicting the escalating problem of plastic pollution (5th June, 2023)**




**Enchanting posters created by Chitkarians mesmerize viewers, showcasing the magnificence of a lush and flourishing environment (5th June, 2023)**




**Students and faculty celebrate World Environment Day with inspiring poster competition (5th June, 2023)**




**As Chitkarians unleash their artistic expression, splendid artworks emerge, illuminating a path of betterment (5th June, 2023)**




**Scholars engage in a captivating radio discussion, delving into strategies aimed at bridging the divide between plastic production and recycling (5th June, 2023)**



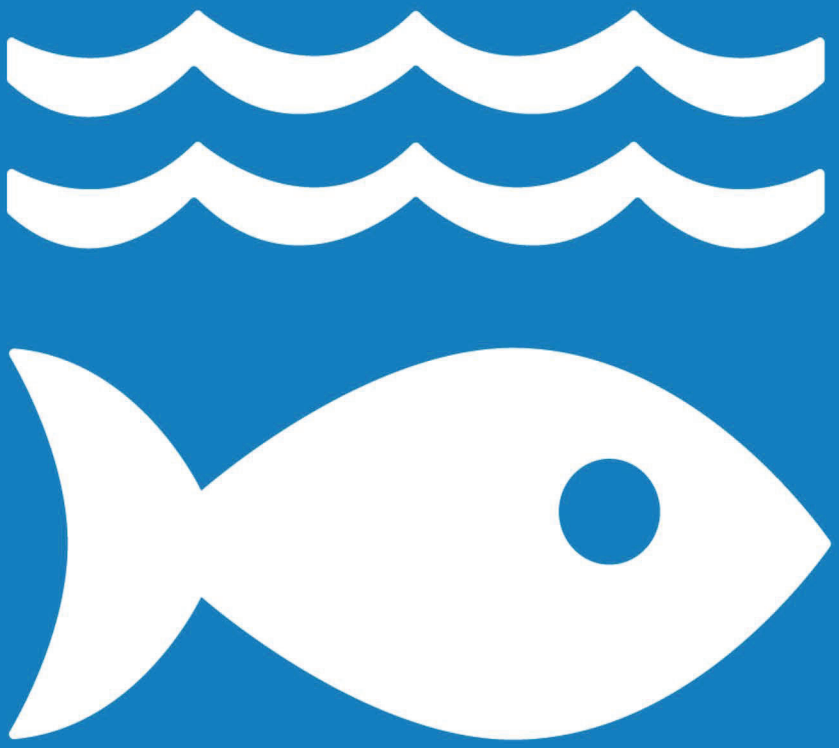

**The speakers emphasize the importance of replacing plastic with alternative sustainable materials to "Beat Plastic Pollution" (5th June, 2023)**




**World Environment Day was successfully commemorated with a fruitful radio discussion on overcoming the rising plastic concern (5th June, 2023)**

SUSTAINABLE DEVELOPMENT GOALS

# 14 LIFE BELOW WATER



# Progress Report 2022-23

## SDG 14: LIFE BELOW WATER

Total ban on Single use plastic on the campus. Instead, cotton bag dispenser has been installed to provide the students with alternative to polythene.

Number of research publications = 6



# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Net Zero Emission Awareness Walkathon | **Date** | 21-09-2022 |
| **Name of the Moderator** | CUSMS | **Venue** | Chitkara University Campus, Punjab |
| **Name of the Resource Person** | ------ | **Mode** | Offline |
| **Number of participated** | 106 | **SDG No** | 14 |

**BRIEF DESCRIPTION**:

In line with the DG Shipping initiative towards a greener planet, a walkathon on the theme "**NET ZERO EMISSIONS**" was organized. The students of B.Sc. (NS) & G.P. Rating walked all the way through the campus of Chitkara University, Punjab, spreading awareness students & faculty members regarding reducing the emission of greenhouse gas to as close to zero as possible. Also, to encourage them to take small steps on regular basis like planting trees etc. to cater to the re-absorption of the remaining emissions by the atmosphere, oceans, and forests. After the Walkathon, the cadets assembled outside the Square One. Here they performed a skit so as to bring about awareness about "What is Zero Emissions". Emphasis was laid on the impact these emissions have on the marine eco-system. They also interacted with the students and faculty members of other departments who had assembled.

**Photos of the Event:**



**ALL CADETS MUSTERED FOR THE WALKTHON OUTSIDE TESLA BLOCK ON 21-SEP-22**



CADETS EXPLAINING ABOUT NET ZERO EMISSIONS ON 21-SEP-23




CADETS ASSEMBLED AFTER THE WALKATHON ON 21-SEP-22

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Symposium on Telehealth for Disaster Response | **Date** | 01-02-2023 |
| **Name of the Moderator** | Dept. Of Healthcare Management | **Venue** | Webinars |
| **Name of the Resource Person** | Multiple | **Mode** | Online |
| **Number of participated** | 84 | **SDG No** | 14 |

**About the Activity:**

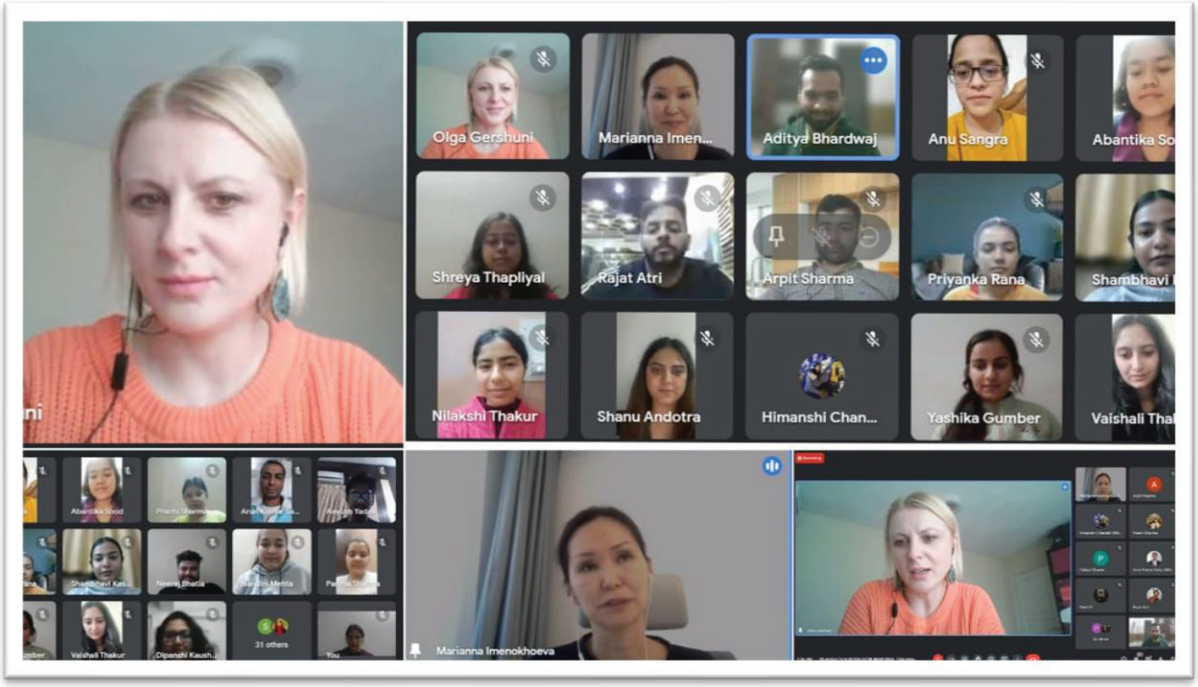
A series of Webinars were conducted on Telehealth for Disaster Response in collaboration with Health Tech without borders where multiple speakers across borders shared their valuable insights on the Disaster response.

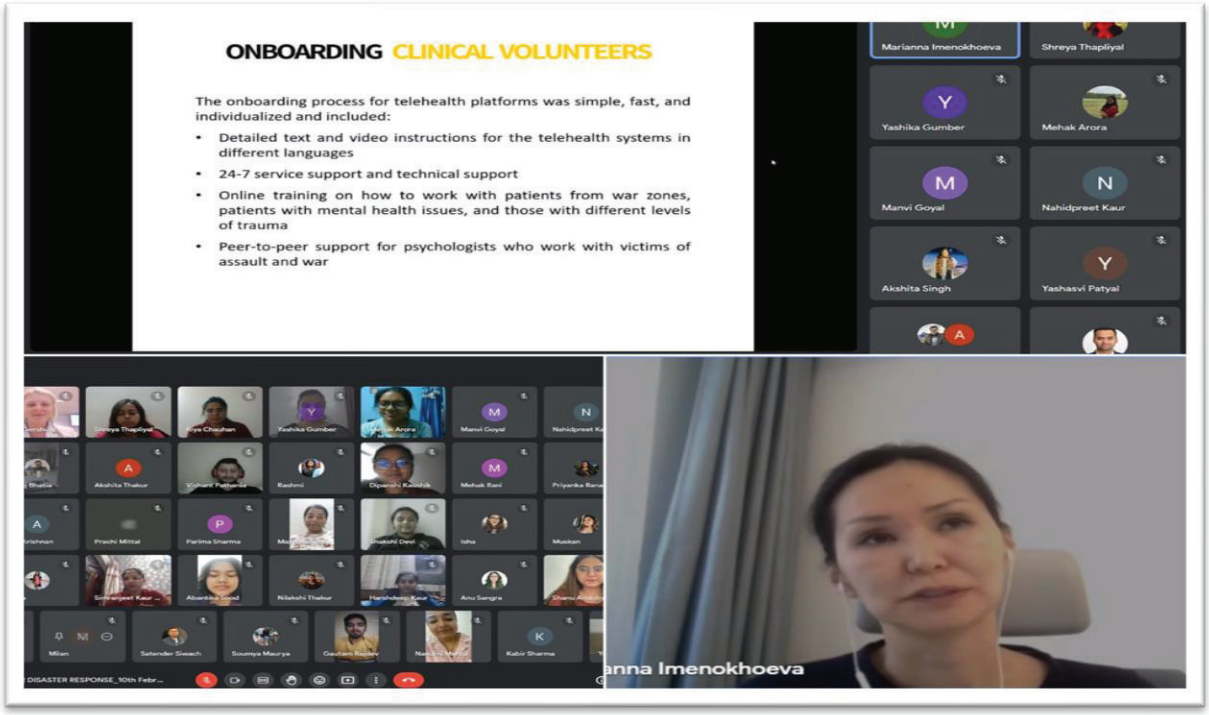
**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about the Telehealth across the borders | On ground insights were shared by the Telehealth experts on Disaster Management |
| To guide students about Disaster Management | Various speakers shared their experiences & guided students on the skills required for the same |

**GLIMPSES OF THE ACTIVITY**






**Resource Persons sharing valuable insights with students online.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Adverse Events in Healthcare | **Date** | 16-03-2023 |
| **Name of the Moderator** | Gracee Rana (Student) | **Venue** | Webinars |
| **Name of the Resource Person** | Dr. Anup R Warrier | **Mode** | Online |
| **Number of participated** | 84 | **SDG No** | 14 |

**About the Activity:**

The Activity on Averse events in Healthcare & How to make Healthcare safer was planned for the students of MBA Healthcare where Dr. Anup R Warrier, who is working as Chief of Medical Services at Aster MEDCITY, Kochi briefed students on the same.
He through his experiences shared various ways by which we can make healthcare safer for all stakeholders.
He also talked about various Management topics & skills which are proven to prevent the Adversities in Healthcare world.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To share the ways to make Healthcare Safer | A thorough discussion was taken up on the various proven Management skills to make healthcare safer |
| A thorough discussion on adverse events in healthcare & how to prevent them | Various Preventive measures were discussed |

**GLIMPSES OF THE ACTIVITY**






**Resource Persons sharing valuable insights with students online**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Role of IT in Healthcare | **Date** | 16-03-2023 |
| **Name of the Moderator** | Nandini Sharma (Student) | **Venue** | Webinars |
| **Name of the Resource Person** | Mr Amarjeet Singh Cheema | **Mode** | Online |
| **Number of participated** | 79 | **SDG No** | 14 |

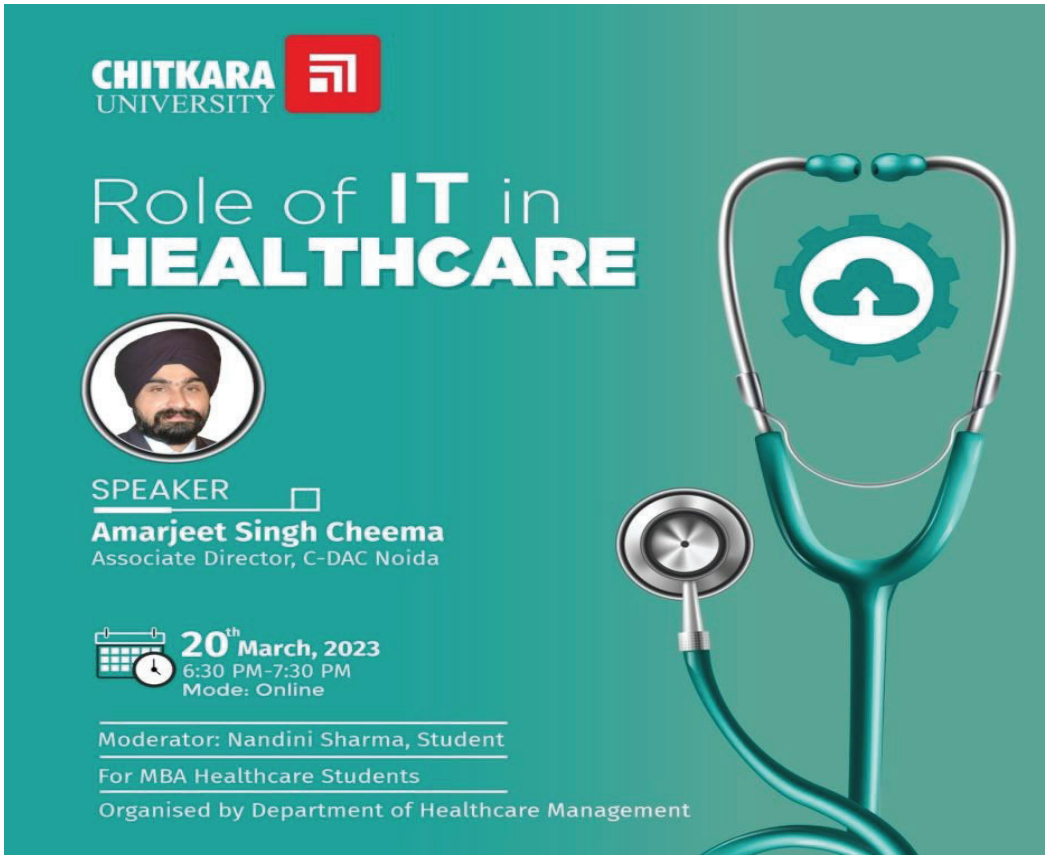
**About the Activity:**

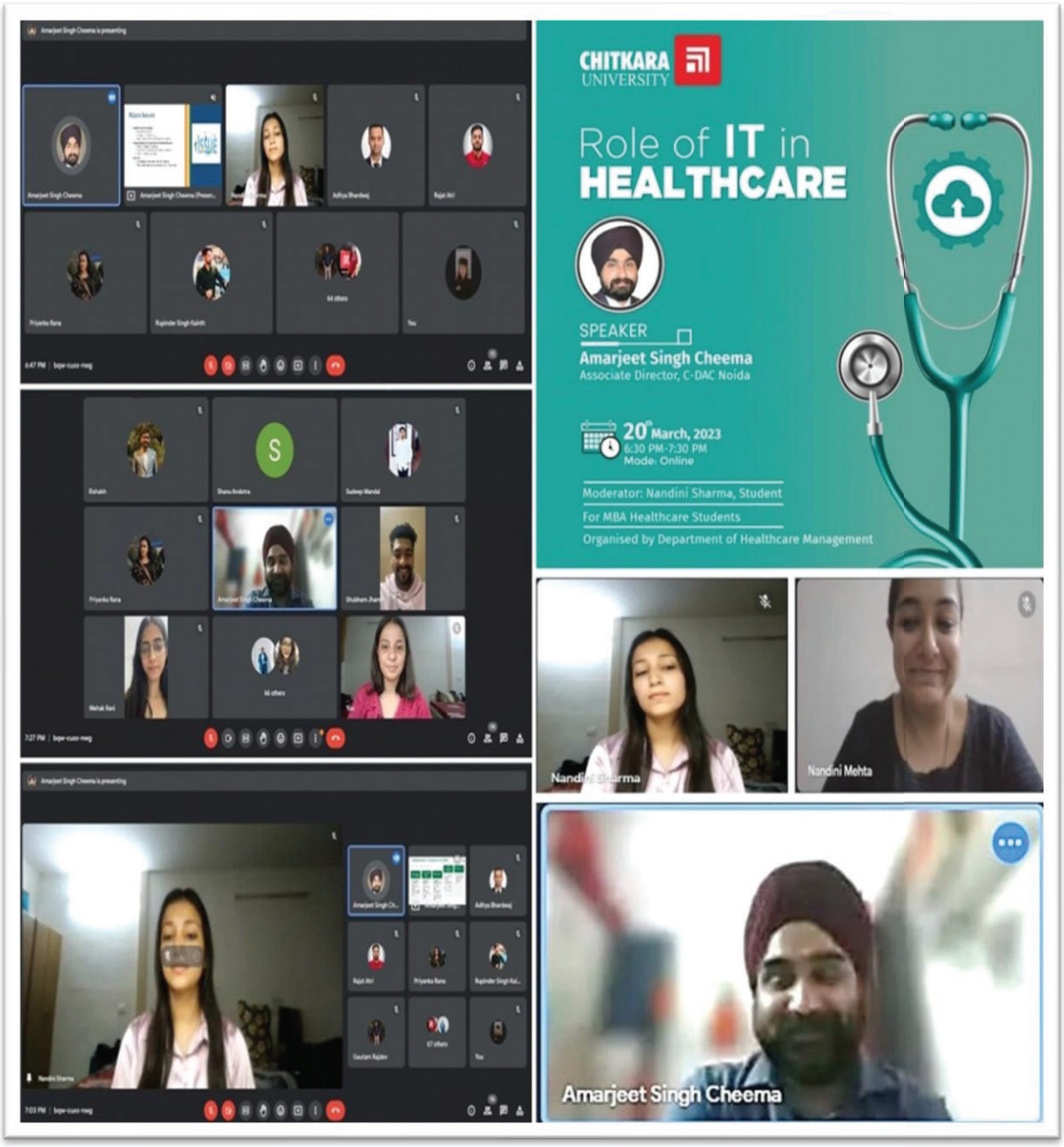
The Activity on Role of IT in Healthcare was planned for the students of MBA Healthcare where Mr Amarjeet Singh Cheema, who is working as Associate Director, C-DAC NOIDA shared his valuable insights about the digitalisation of Healthcare.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about recent digitalisation trends in healthcare | A thorough discussion was taken up in the Role if IT in Healthcare |
| To guide students about their role in the digitalisation | Recent trends & the role of Healthcare Managers was discussed |

**GLIMPSES OF THE ACTIVITY**






**Resource Persons sharing valuable insights with students online.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Innovations & Trends in the Shipping Industry | **Date** | 16-03-2023 |
| **Name of the Moderator** | CUSMS | **Venue** | Plato Hall, |
| **Name of the Resource Person** | Capt. P.S. Ghotra | **Mode** | Online |
| **Number of participated** | 125 | **SDG No** | 14 |

**BRIEF DESCRIPTION:**

Capt. Ghotra started the session with opportunities and challenges in the Shipping Industry. Innovation is being increasingly recognized to be determinantal for success. New Technologies such as Industry 4.0, Cyber Physical Systems, Internet of Things, and many more will be beneficial for ideal functioning of Maritime Industry. Then he gave the audience an insight on the emerging trends AI, Clean Energy, Maritime Robotics, Big Data and Analytics, 5G, Cyber security, just to name a few. He gave a clear view of how these emerging trends are going to help in the smooth functioning of the marine industry, for instance: uninterrupted communication, limited congestion, solving environmental problems and improving operational efficiency, etc. Capt. Ghotra then talked on how AI is a boon for mariners and would continue doing so in future such as: predictive maintenance, autonomous navigation, and route optimization for processing vast data available. Then on Clean Energy he explained; HFO, a heavy fuel used to propel ships is going to be replaced by TECO2030 and Unmukt Urja, seeing them as solutions for great deal of emissions, likewise he discussed about Maritime Robotics to tackle issues and taking over underwater maintenance tasks and drones to be used at ports and ships for inspections and provisional delivery. For instance: Marine RS has built Marine Robots, Alicia Bots has developed a Multi-Purpose Robot. He also talked about Maritime IoT as a solution for location which was a critical process, where IoT will minimize collision risks and facilitate navigation by reducing challenging weather conditions. For example: Watson offers FALCO, providing solutions for ports and boats. Hence, in a way it can be said Innovation in all ways is proving a aid for safer, efficient, and more productive environment for this industry to thrive on.

**Photos of the Event:**




**Capt. Ghotra introducing the Seminar Topic on March 20, 2023**



Capt. Ghotra talking on emerging trends in Shipping on March 20, 2023



Capt. Nigam along with faculty and cadets in a session with Capt. Ghotra on March 20, 2023

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Multi-Sectoral Partnerships in Health | **Date** | 23-03-2023 |
| **Name of the Moderator** | Ananya Kanwar (Student) | **Venue** | Webinars |
| **Name of the Resource Person** | Dr. Andreas JF Bluethner | **Mode** | Online |
| **Number of participated** | 94 | **SDG No** | 14 |

**About the Activity:-**

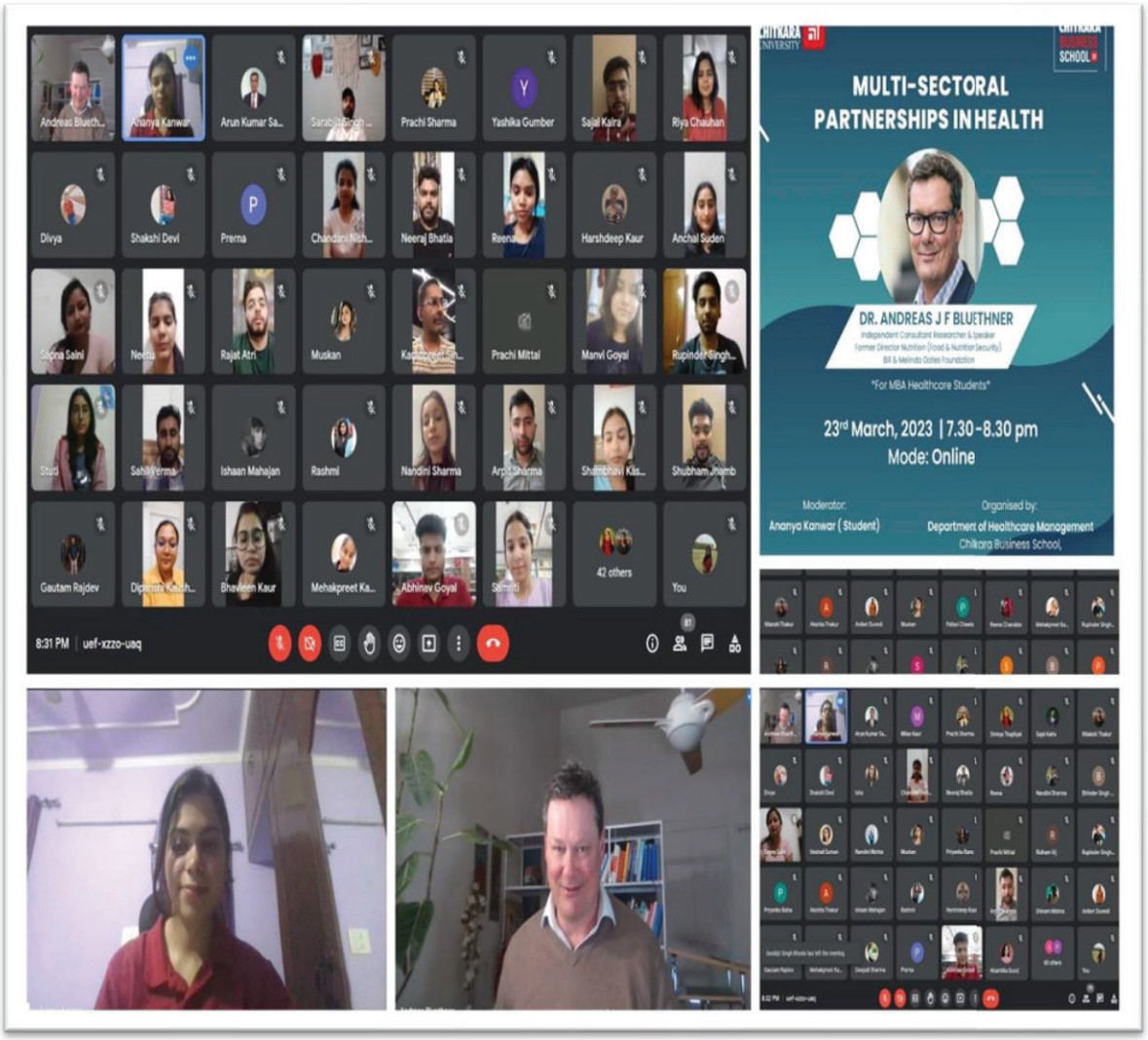
The Activity was planned for the students of MBA Healthcare about the Multisectoral Partnerships in Health by Dr. Andreas JF Bluethner, who is working as Independent Consultant Researcher & Speaker Former Director Nutrition (Food & Nutrition Security) Bill & Melinda Gates Foundation.
He guided students about the various partnerships in Health Sector & how to take these partnerships ahead. Coexistence & Positive synergic effect of partnerships was discussed.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about the Partnerships in Health Sector | The students learned about the coexistence & positive synergic effect of Partnerships |
| To let students, learn on how to develop partnerships | On ground skills required were shared with the students. |

**GLIMPSES OF THE ACTIVITY**






**Resource Persons sharing valuable insights with students online**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Session on Basic Safety | **Date** | 25-03-2023 |
| **Name of the Moderator** | CUSMS | **Venue** | Room No. 109, Tesla Block, |
| **Name of the Resource Person** | Capt. Ghotra, Jasjeet Suri & Safety Committee co-ordinators | **Mode** | Offline |
| **Number of participated** | 23 | **SDG No** | 14 |

**BRIEF DESCRIPTION**:

The basic aim of this session was to familiarize the recently joined cadets of B.Sc. (NS) Batch 2022, CUSMS, regarding the importance of safety in a seafarer's life. This would help reduce accidents and mishaps onboard. Also, the cadets were briefed about the safety procedures to be followed when at Chitkara University. At 1200 hrs cadets gathered in Room No. 109 for the session. Capt. Ghotra and CE Jasjeet Suri were the guest of honor and the speakers. At 1215 hrs the session was started with an introduction by Coordinator Harsh Kumar Gautam. Thereafter continued by Coordinator Harshit Gupta with coordinator Alzeez as technical assistance. Some of the basic safety equipment used onboard were shown to the cadets and their significance explained. Coordinators Aryan Pathania & Divay Tomar ensured proper discipline during the session. Capt. Ghotra & C/E Jasjeet Suri then briefed the cadets regarding importance of safety, possible hazards that unsafe practices can create to life and environment. They also shared their personal experiences. The session was closed with an oath taken by all the participants present.

**PHOTOS OF THE EVENT**:



**Coordinator Harshit giving a presentation on Basic Safety on 25-Mar-23**




**Coordinator Harsh Kumar Gautam guiding cadets about general safety on 25-Mar-23**



**All participants taking oath with the Safety Committee Coordinators on 25-Mar-23**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Seminar on net zero: alternate fuels for marine propulsion by IMEI | **Date** | 25th April 2023 |
| **Name of the Moderator** | Chitkara University School of Maritime Studies | **Venue** | IEI Bhavan Chandigarh |
| **Name of the Resource Person** | Various speakers | **Mode** | Offline |
| **Number of participated** | 30 | **SDG No** | 14 |

**BRIEF DESCRIPTION:**

The **IME(I), a Charitable Organization under Bombay Public Trust Act 1950** is a professional body involved in promotion of scientific development of Marine Engineering in all its branches and in the furtherance of such knowledge for the past four decades. The Institute has a strength of over 13,000 Members spread globally across 15 countries, serving both on ships and ashore and bound together through its 8 Branches and 5 Chapters in India, and 3 Overseas Chapters. The Chandigarh Chapter is providing a forum to the Marine Industry and professionals from different disciplines of Maritime Industry from Haryana, Punjab, Himachal Pradesh, and Jammu & Kashmir to share the progress and achievements in the maritime domain.

**MNOA, Chandigarh** joined hands with the Chandigarh Chapter of IME(I)and held a one-day seminar on 25th April, 2023 at the IEI Bhawan Sector 19A, Chandigarh, from 1000am onwards. On behalf of the MNOA Executive Committee, all the mariners, engineers, commanders, and related professionals were invited to partake in the Event. The theme of the Seminar was **NET ZERO: ALTERNATE FUELS FOR MARINE PROPULSION at, IEI Bhawan Sector-19/A, Chandigarh.**

The event began with Inaugural Function, by garlanding Sir Mokshagundam Visvesvaraya by Chief Guest Prof. S.K. Sharma, Emeritus Punjab University, Chandigarh, continued by a welcome address by Dr. Labha Singh, Chairman of P & C State Centre. The theme was introduced by Er. A.K. Aggarwal, FIE, FIMARE and Chairman IME, Chandigarh.

Technical Session I was conducted with Convener being Capt. T.S. Bhatia, President MNOA, Chandigarh. Afterwards Capt. Dr. Nitin Agarwal from Indian Navy presented the Keynote address for the First Technical Session.

Technical Session II commenced with Chairperson being Prof. Dr. Rajendra Belokar, deemed to be University, Chandigarh. Speakers for this session were Mr. Ashok Gupta, Chief Engineer (Marine) who presented his views on ‘Hydrogen as Marine Fuel.’ The next speaker for the session was Er. Yuvraj Thakur, CEO, VERIFAVIA Shipping IHM(Singapore) he too presented his ideas, suggestions, and concerns on the ‘Latest Regulations for Air Emissions’.

Technical Session III: Next in line was a felicitation of Sardar Harinder Singh Cheema, Chairman Cheema Boilers as Distinguished Entrepreneur who spoke about his distinctive products boilers, where they were promoting usage of Hydrogen gas to minimize the pollution with innovative ways formulated by them.

Technical Session IV: A Panel Discussion on **"Marine Pollution and Climate Change"** was conducted where **Capt. Prabhat Nigam, Vice-President Maritime, and Principal of Chitkara University School of Maritime Studies**, acted as the Moderator. He introduced the team from Chitkara University, discussion began with ideas and suggestions from

**Dr. Pooja Mahajan, Associate Professor, Chitkara University Institute of Engineering & Technology,** discussed about marine pollution caused by ships. She elucidated about an innovative and sustainable approach towards energy generation by using microbial fuel cell technology. In this technology, microbes are used; where waste water is used to generate electricity which may be an alternative fuel option in future to promote net zero emissions. She also threw light on toxicity impact of other fuels used for shipping propulsion and suggested use of biofuels instead of conventional fuels.

**C/E Jasjeet Suri** discussed in detail the effects of the emissions on Air pollution, and further discussed the steps taken by IMO from time to time like MARPOL Annex. First adopted in1997, then 19 - May -2005, 2010-reulation was amended, 1 – Jan - 2015 and the latest one on 1 – Jan – 2020. He then discussed Paradox of NOx and its efficiency. He also talked about SEEMP (Ship Energy Efficiency Management Plan), CII (Carbon Intensity Indicator) and EEDI (Energy Efficiency Design Index), IMO goals for Carbon emission – Greenhouse Gases – CO2 and about Alternative Fuels that may change the whole scenario.

Next in line was **Chief Cadet Captain, Arun Sharma**, who represented the future generation; acted as a torch bearer and took it as his responsibility to motivate his mates and made them realize, that fear of future remains until they decide to face it in present. With so many efforts being put to stop climate change the civilization will endure as it always has.

The seminar ended with Valedictory Function where Dr. Labh Singh, Chairman of Host Centre gave the welcome address, with recommendations finalized by Cdr. Bhaskar Bhandarkar followed by Chief Guest's Address Mr. S. Narayanan, IFS, DG cum Secretary New & Renewable Energy Department of Haryana. Later the event ended with a Vote of Thanks proposed by Honorable Secretary P&CSC. The seminar ended with National Anthem to unite everyone with a common cause of growth, welfare, and prosperity for the country keeping in mind the challenging scenario that lays ahead and is threatening our entire being and in turn the world's interest at large.

## Photos of the Event:




Banner on Seminar 'Net Zero: Alternate Fuels for Marine Propulsion 'conducted on 25th April, 2023



Cadets attending seminar on "NET ZERO: Fuels for Marine Propulsion" at IEI BHAVAN, Sector 19A, Chandigarh on 25th April, 2023



Capt. Prabhat Nigam addressing the audience and presenting his views on 'Marine pollution & Climate Change' at IEI Bhavan, on 25th April,2023



C/E Jasjeet Suri presenting his views on …. At IEI Bhawan on 25th April 2023



Capt. Prabhat Nigam being felicitated by IMEI, along with C/E Jasjeet Suri, Asst. Prof. Pooja Mahajan and Chief Cadet Captain Arun Sharma, at IEI Bhawan, on 25th April, 2023



Chief Cadet Captain, Arun Sharma motivating the future generation to contribute in the betterment of world, at IEI Bhawan, on 25th April, 2023

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Session on Marine Pollution | **Date** | 25th April 2023 |
| **Name of the Moderator** | Chitkara University School of Maritime Studies | **Venue** | Tesla Block |
| **Name of the Resource Person** | Capt. P.S. Ghotra, Saksham Rana, Brahampreet Singh | **Mode** | Offline |
| **Number of participated** | 34 | **SDG No** | 14 |

## BRIEF DESCRIPTION:

This workshop was conducted to spread awareness about Marine Pollution.
Cadet Saksham Rana and Cadet Brahampreet Singh conducted this event. Capt. P.S Ghotra enlightened the cadets regarding the various Marine pollutants, their effect & the Garbage Management Plan. He introduced the various equipment and procedures used on-board to cater to these pollutants. He also shared some experiences related to these. Cadet Saksham Rana then explained in detail regarding the Garbage Management System and Dustbins onboard. Cadet Brahampreet Singh explained operation of the Sewage Treatment Plant (STP). It was an interactive session and many cadets raised their doubts regarding these topics.
This event was conducted under the supervision of Capt P.S Ghotra and Mr. Brij Kishore.



**Workshop on Marine Pollution on 25 Apr 2023**



**Cadet Saksham Rana explaining about Marine Pollution on 25 Apr 2023**



**Cadet Brahampreet Singh explaining about Sewage Treatment Plant on 25 Apr 2023**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Latest Innovation in Shipboard Operations | **Date** | 03-June-2023 |
| **Name of the Moderator** | Chitkara University School of Maritime Studies | **Venue** | Plato Hall, |
| **Name of the Resource Person** | Capt. P.S. Ghotra, C/E Sandeep Lohan | **Mode** | Offline |
| **Number of participated** | 134 | **SDG No** | 14 |

**Brief Description:**

Capt. Ghotra began the session with the benefits of AI in maritime sector as well like other sectors; its uses being infinite like he discussed its barriers in implementation. He also discussed about advantages of Artificial Intelligence for an improved future. C/E Sandeep Lohan continued the session, talking about Innovations like autonomous ships, block chain-based supply chain solutions, and digital platforms for cargo tracking and documentation can revolutionize the shipping process, making it more efficient and reliable. He informed cadets about the latest trends prevalent in the industry; along with the need for innovation. The activity conducted aptly fits under IIC Event. It talks about innovations encouraging all the cadets to learn new aspects, and latest information exploring new areas; which will benefit them in future-

- Latest Trends in Shipping
- AI taking over the ship operation
- Technology-Boon or Curse for Seafarers
- Automation and Digitalization

**PHOTOS OF THE EVENT:**




**Capt. Ghotra in the session on 3rd June 2023**




C/E Sandeep Lohan in Session on 3rd June 2023




Capt. Nigam with C/E Jasjeet Suri, Capt. P.S. Ghotra and C/E Sandeep Lohan after the session on 3rd June 2023

SUSTAINABLE DEVELOPMENT GOALS

# 15 LIFE ON LAND



# Progress Report 2022-23




# SDG 15: LIFE ON LAND

Number of published utility patents = 6

Number of design patents granted = 3

Number of related research publications = 4

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Tree Plantation Drive on Independence Day | **Date** | 15th August, 2022 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, Punjab | **Venue** | Exploretorium Block, |
| **Name of the Resource Person** | Multipal | **Mode** | Offline |
| **Number of participated** | 68 | **SDG No** | 15 |

**"To exist as a nation, to prosper as a state, to live as a people, we must have trees."** Trees furnish us with numerous advantages vital for survival, including clean air, shade, filtered water and food. Hence, on the occasion of 75th Independence Day, Hon'ble Dr Madhu Chitkara, Pro Chancellor, Chitkara University along with Dean, Directors and students, took the step forward to plant trees for a better and a greener India. A total of 68 saplings were planted by everyone.




**Hon'ble Dr. Madhu Chitkara (Pro Chancellor, Chitkara University, Punjab) Ma'am, planted saplings on the occasion of 75th Independence Day in the belief of Green India, Better India! (15th August, 2022)**




**Deans and Directors of our University, contributed to the cause of "Green India, Better India" by planting saplings on the occasion of 75th Independence Day (15th August, 2022)**




**Faculty members along with Deans and Directors, planted saplings with enthusiasm on the occasion of 75th Independence Day! (15th August, 2022)**




**Deans and Directors, planted saplings with enthusiasm on the occasion of 75th Independence Day! (15th August, 2022)**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | World Ozone Day-2022 | **Date** | 16th September 2022 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, Punjab | **Venue** | Turing Block |
| **Name of the Resource Person** | Multipal | **Mode** | Offline |
| **Number of participated** | 69 | **SDG No** | 15 |

World Ozone Day is observed on September 16, every year. It is celebrated to spread awareness among people about the depletion of the Ozone Layer and search for possible solutions to preserve it. On this day, people from all over the world are expected to join the Montreal protocol to join the talks and seminars. Life on Earth would not be possible without sunlight. But the energy emanating from the sun would be too much for life on Earth to thrive were it not for the ozone layer. This stratospheric layer shields Earth from most of the sun's harmful ultraviolet radiation. In this context, the Department of Applied Sciences, Chitkara University, Punjab in association with National service Scheme (NSS), and Institution Innovation Council (IIC) celebrated World Ozone Day on 16th September 2022 under theme "Global Cooperation Protecting Life on Earth" to achieve SDG 3 (Good Health and Well being), 13 (Climate action), 15 (Life on Land). Students of different branches were invited to participate in awareness campaign in the following activities:-

1) Slogan Writing Competition (Innovative Slogan on Ozone Protection)
2) Painting Competition (Innovative Art -work on Ozone Protection)
3) Brainstorming session on 4R's (Reduce, Recycle, Repair and Reuse)

A total of 29 students participated in painting competition, 24 students participated in slogan writing competition and 16 students participated in brainstorming session on 4R's. Dr. Ranjan Kumar Mallik (Dean, Department of Fine Arts, Chitkara Design School) and Dr. Gulshan Dhillon (Astt. Prof., Physics & Admin in charge, CUSMS) were invited for judgment.

**Winners of painting competition: -**

1st position: - Nina Rajbhandari
2ndposition: - Sakshi Chhabra
3rdposition: - Muskan, Himanshi, Yuvika Beriwal

**Winners of slogan writing Competition:-**

1st position:- Navneet Kamboj
2nd position:- Mayuri Dev, Rishika
3rd position:- Jhalak Agrawal, Anusha jangea

**Winners of brainstorming session on 4R's: -**

1st position:- Maitrey

2nd position:- Aradhya

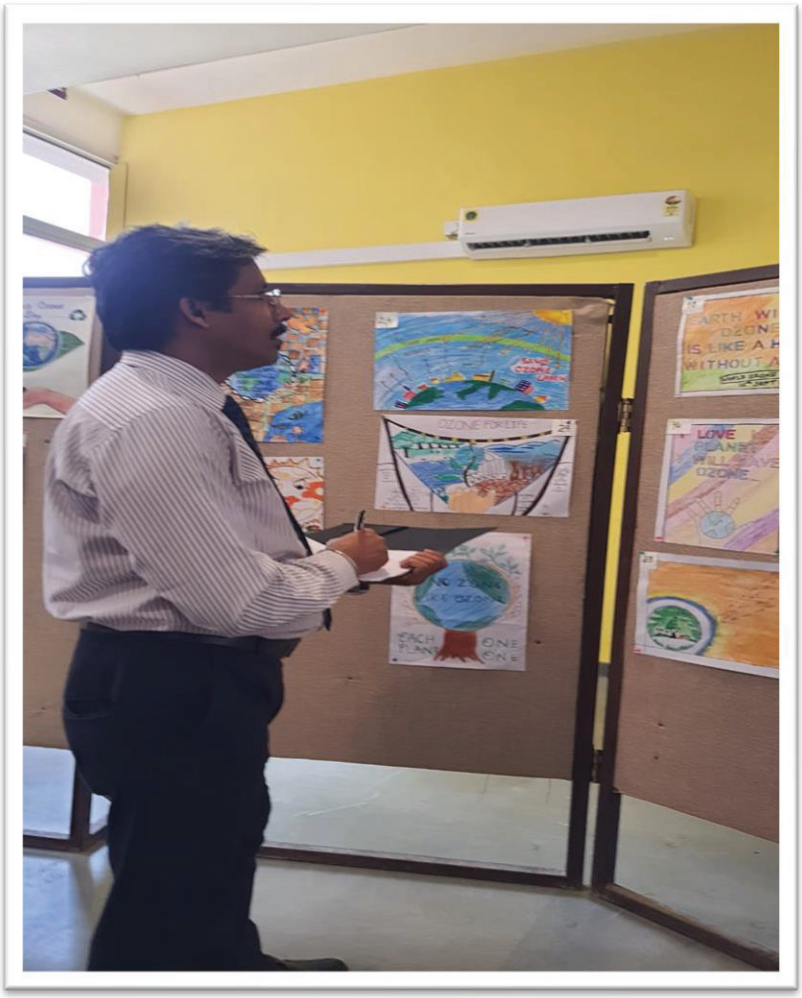
**Photos of the Event:**




**A glimpse in World Ozone Day '2022(16th September, 2022)**



**A glimpse in World Ozone Day '2022(16th September, 2022)**



**Examining the slogan and paintings by the judge in World Ozone Day '2022(16th September, 2022)**



**A glimpse in World Ozone Day '2022(16th September, 2022)**



A glimpse in World Ozone Day '2022(16th September, 2022)




Judges gave prizes to student coordinators in World Ozone Day '2022(16th September, 2022)




Judges are facilitated by the event coordinators in World Ozone Day '2022(16th September, 2022)

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Tree Plantation Drive on World Ozone Day | **Date** | 16th September 2022 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, Punjab | **Venue** | Omega Zone |
| **Name of the Resource Person** | Multipal | **Mode** | Offline |
| **Number of participated** | 75 | **SDG No** | 15 |

**Description of Event:-**

**"Save Ozone, Save Planet"**

September 16 of each year is observed as World Ozone Day, also known as the International Day for the Preservation of the Ozone Layer. World Ozone Day is celebrated to draw attention to one of the biggest threats that humanity faces, the depletion of the ozone layer, and the dangers of ozone depletion. The purpose of the day is to raise awareness about the importance of preserving the ozone layer.

This year, we celebrate 35 years of the Vienna Convention and 35 years of global ozone layer protection. Life on Earth would not be possible without sunlight. But the energy emanating from the sun would be too much for life on Earth to thrive were it not for the ozone layer. This stratospheric layer shields Earth from most of the sun's harmful ultraviolet radiation. Sunlight makes life possible, but the ozone layer makes life as we know it possible.

Today on the occasion of World Ozone day, NSS Chitkara University, Punjab organised a tree plantation drive. This pursuit was an initiative towards making the earth greener and helping in replenishing the ozone layer.

Making the earth greener makes the bio-system restore itself and when this happens the course of the damage is reversed, thus helping the environment to rejuvenate.
In this year of the corona virus pandemic that has brought such social and economic hardship, the ozone treaties' message of working together in harmony and for the collective good is more important than ever. The slogan of the day, 'Ozone for life', reminds us that not only is ozone crucial for life on Earth, but that we must continue to protect the ozone layer for future generations.

Dean, Directors of various departments along with Registrar Sir, with enthusiasm earthed sapplings. It was the most excellent way to celebrate World Ozone Day is to contribute our part as a citizen of earth in its well being.




**Hon'ble Dr. S. C. Sharma, Registrar Chitkara University, Punjab planting saplings on the occasion of World ozone day! (16th September, 2022)**




**Mr. Harpreet Bhatia (Director, HR) Watering the planted sapling (16th September, 2022)**




**Dean Dr. Gurjeet Singh Thakur from department Chitkara College of Pharmacy planting sapling on the occasion of World ozone day! (16th September, 2022)**




**Dr. Neelam Verma (Dean, OSA) planting sapling with other dignitary (16th September, 2022)**




**Dean Dr. Harmeet Kaur from department Chitkara College of Nursing along with Dr. Sonika Bakshi Dean, CSHS planting saplings on the occasion of World ozone day! (16th September, 2022)**




**Contribution of Chitkara Fraternity in saving the environment (16th September, 2022)**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Tree Plantation Drive | **Date** | 17-09-2022 |
| **Name of the Moderator** | Chitkara University School of Maritime Studies | **Venue** | Near Fire Mockup - Chitkara University |
| **Name of the Resource Person** | Multipal | **Mode** | Offline |
| **Number of participated** | 75 | **SDG No** | 15 |

**BRIEF DESCRIPTION**:

In line with the DG Shipping's Net Zero Emission initiative, Chitkara University School of Maritime Studies (MTI#106025) carried out a Tree Plantation Drive on the campus on the occasion of the **72nd Birthday of Hon'ble Prime Minister** on 17-Sep-2022.

The cadets of B.Sc. Nautical Science (BY2020 & BY2021) and GP Rating (Batch 01-2022) came together for this event. Saplings were planted near Fire Mock-up Area. C/E Talwar along with other faculty members also participated. The cadets were in full enthusiasm and actively participated in this Green Initiative.

**Photos of the Event:**




**Tree Plantation Drive on the 72nd Birthday of Hon'ble Prime Minister on Sept 17, 2022**




**Tree Plantation Drive near the Fire Mock-up Area on 17-Sep-22**



**C/E Talwar & other faculty members encouraging the cadets 17-Sep-22**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Net Zero Emission Awareness Walkathon | **Date** | 21-09-2022 |
| **Name of the Moderator** | CUSMS | **Venue** | Chitkara University Campus, Punjab |
| **Name of the Resource Person** | ------ | **Mode** | Offline |
| **Number of participated** | 106 | **SDG No** | 15 |

**BRIEF DESCRIPTION**:

In line with the DG Shipping initiative towards a greener planet, a walkathon on the theme "**NET ZERO EMISSIONS**" was organized. The students of B.Sc. (NS) & G.P. Rating walked all the way through the campus of Chitkara University, Punjab, spreading awareness students & faculty members regarding reducing the emission of greenhouse gas to as close to zero as possible. Also, to encourage them to take small steps on regular basis like planting trees etc. to cater to the re-absorption of the remaining emissions by the atmosphere, oceans, and forests. After the Walkathon, the cadets assembled outside the Square One. Here they performed a skit so as to bring about awareness about "What is Zero Emissions". Emphasis was laid on the impact these emissions have on the marine eco-system. They also interacted with the students and faculty members of other departments who had assembled.

**Photos of the Event:**



**ALL CADETS MUSTERED FOR THE WALKTHON OUTSIDE TESLA BLOCK ON 21-SEP-22**



CADETS EXPLAINING ABOUT NET ZERO EMISSIONS ON 21-SEP-23




CADETS ASSEMBLED AFTER THE WALKATHON ON 21-SEP-22

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Guru Nanak Dev Ji's Gurupurab celebration Tree Plantation Drive | **Date** | 05-11-2022 |
| **Name of the Moderator** | CUIET-Applied Engineering | **Venue** | Chitkara University |
| **Name of the Resource Person** | Multipal | **Mode** | Offline |
| **Number of participated** | 21 | **SDG No** | 15 |

**Benefits of this activity:** To convey a message that it is important to take classroom to nature and nature to classroom, to raise awareness about environmental issues and to safeguard the environment because we are a part of it.

**Description:** Guru Nanak Dev ji envisioned that to Love God means to Love his entire creation and nature. To mark the birth anniversary of Guru Ji, CUIET-Applied Engineering is organising a tree planation drive for faculty members and students where plants will be distributed.

**Photograph of the Event:**

**During Activity:**




**While tree plantation**


GPS Map Camera
Punjab, India
Chitkara University Rd, Punjab 140417, India
Lat 30.515907°
Long 76.656495°
05/11/22 12:13 PM GMT +05:30
Google


GPS Map Camera
Punjab, India
Chitkara University Rd, Punjab 140417, India
Lat 30.515907°
Long 76.656495°
05/11/22 12:02 PM GMT +05:30
Google


GPS Map Camera
Punjab, India
Chitkara University Rd, Punjab 140417, India
Lat 30.515907°
Long 76.656495°
05/11/22 12:13 PM GMT +05:30
Google

**Group Photo**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Tree Plantation on Sri Guru Nanak Dev Ji Gurpurab | **Date** | 05-11-2022 |
| **Name of the Moderator** | Chitkara University School of Maritime Studies | **Venue** | Near Fire Mockup Chitkara University |
| **Name of the Resource Person** | Multipal | **Mode** | Offline |
| **Number of participated** | 20 | **SDG No** | 15 |

**BRIEF DESCRIPTION:**

In line with the DG Shipping's Net Zero Emission initiative, Chitkara University School of Maritime Studies (MTI#106025) celebrated Sri Guru Nanak Dev Ji Gurpurab on 05-Nov-2022 by initiating a special Tree Plantation Drive on the campus. The aim was to spread the message of a cleaner and greener environment.
Capt. Prabhat Nigam (Director/Principal CUSMS) and other faculty members came together for this event. Environmental Committee coordinators actively participated in this activity. Saplings were planted near Fire Mock-up Area. The participants showed full enthusiasm.
CUSUS takes full pride in being actively involved as well as spreading awareness regarding regular small steps that we all can take to make our planet cleaner and greener.

**PHOTOS OF THE EVENT:**




**Cadets planting tree during Tree Plantation on 05 Nov 2022**




**Capt. Nigam & other faculty members participating actively during the Tree Plantation on 05 Nov 2022**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | CAM-SHOT COMPETITION on Clean and Sustainable Nature | **Date** | 05-11-2022 |
| **Name of the Moderator** | Dept. of Mechanical Engg. and Mechatronics Engg. | **Venue** | Chitkara University |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 15 | **SDG No** | 15 |

**Benefits of the Activity**:

- Increase the awareness about climate change and the action required to tackle this problem.
- Familiarize with best practices regarding clean and sustainable nature.
- Understand the sustainable development goals and able to relate with current activities.
- Identify the scope of improvement in existing policies in place to tackle environmental problems.

**Description:** The greatest threat to the planet is climate change, and it is everyone's top priority to preserve clean, sustainable environments for future generations by managing pollution and trash. With the objective of "Uniting the world to tackle climate change: Together for implementation", the COP27 was conducted at Egypt during 6-18 November 2022.

The COP27 inspired the CAM-SHOT Competition wherein a total of 15 participants registered for the event. The participants clicked a geo-tagged photograph of best practices or problems in their surroundings related to climate change, environment, etc from their mobile device and submitted the same with a suitable description, for the photograph, in 100 to150 words through the provided link.

**Photograph of the Events**: **Activity Poster**:

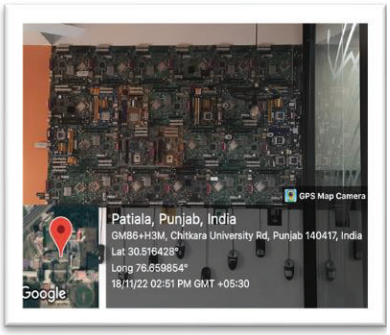





**During Activity**:




**Rainwater Harvesting: Best Practice**




**Use of E-waste: Best Practice**



**Water wastage: Problem**



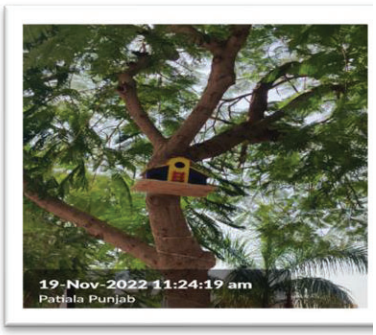

**Plastic waste utilization: Best Practice**



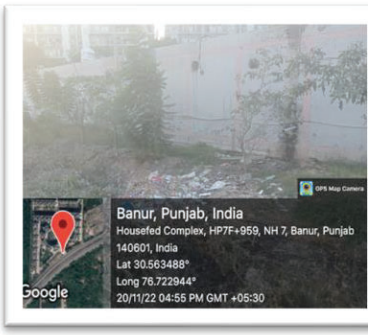

**Smart Cycle: Best Practice**



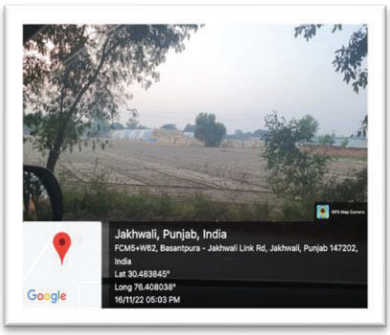

**Deforestation: Problem**




**Shelters to birds: Best Practice**




**Garbage on roadside: Problem**




**Rice Straw Bales: Best Practice**

## Some Selected CAM-SHOT entries

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Tree Plantation Drive: "Enjoy the Little Things" | **Date** | 17th February, 2023 |
| **Name of the Moderator** | Department of Allied Health Sciences, CSHS, Chitkara University, Punjab | **Venue** | Chitkara University |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 87 | **SDG No** | 15 |

**Description of Event:**

It is correctly said that "ENJOY THE LITTLE THINGS. Taking time to enjoy the "little things" can have great benefits because it reminds us that life isn't always stressful and exhausting. Small, seemingly insignificant moments can provide the joy necessary to endure difficult times. Planting trees not only give us joy but can help address the severity of global climate change and reduce its adverse effects on ecosystems and biodiversity. With this motto, all the faculty and students of Allied Health Sciences, planted trees near the towards highway near gate no 4.

Poster competition was also held on the same theme. Students participated with enthusiasm and later the posters were judged by Dr. Anita Gupta and Mr.Sanjeev Kumar

**The winners of poster competition were:**

1. Drishti ,Shifali and Ashmita Bsc Nutrition & Dietics Batch 2022
2. Manvi BMLS Batch 2021
3. Anshika BMLS Batch 2021




**B.Sc Nutrition & Dietetics enjoying the tree Plantation (17/02/2023)**




**M.Sc MRIT students planting the tree (17/02/2023)**




**AHS Clinical Instructors and Faculty while planting the tree (17/02/2023)**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Tree Plantation Activity on World Earth Day | **Date** | 2nd April 2023 |
| **Name of the Moderator** | Department of Nursing, Chitkara School of Health Sciences | **Venue** | Omega Zone, |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 05 | **SDG No** | 15 |

**Report of Tree Plantation Activity on World Earth Day On 2nd April, 2023**

**World Earth Day** is an annual event celebrated worldwide on April 22nd, dedicated to promoting environmental awareness and protection. This year the theme is **"Invest in our Planet"**. Department of Nursing, Chitkara School of Health Sciences, Chitkara University organized Tree Plantation Activity on this occasion. The activity was organized at Omega Zone of Chitkara University at 2:00 pm. Post Basic B.Sc. Nursing 2nd Semester (05) participated in the activity.

The day reminds us that our planet is delicate that needs our attention and care to sustain it. As climate change is one of the biggest challenges in the world, we need to talk about sustainable methods of development and ways to preserve the environment. At the end of this event, the principal ma'am addressed teachers as well as students for giving their precious time and participating in the fruitful activity. Overall the event was excellent and glorious for all.




**Department of Nursing celebrating World Earth Day by conducting Tree Plantation Activity on 2/4/2023**




**Students of Post Basic B.Sc. Nursing 2nd year actively participating in tree plantation activity on 2/4/2023**

## ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Earth Day 2023 Trash to Art: Innovate, Create & Inspire | **Date** | 21-04-2023 |
| **Name of the Moderator** | Department of Applied Sciences, Chitkara University Punjab | **Venue** | Makers Lab, Turing block |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 35 | **SDG No** | 15 |

Department of Applied Sciences, CUIET, Chitkara University, Punjab organised an event on Earth Day 2023 on theme "**Trash to Art: Innovate, Create & Inspire**" on April 21st , 2023. A total of 35 students took part in this event. The three 'Rs' are a part of the waste hierarchy which is used to protect the environment and conserve resources through a priority approach. In this event, students create, innovative and prepare attractive projects and designed the innovative projects from waste material by applying their skills. From such activities, students think creatively together, innovate new ideas and shape them in the form of different products and create awareness among them. Students displayed their creative ideas by making: Lamps, Wall hangings, Utility box, flower pots and many more. Dr. Pooja Dogra, Dean Ph.D. Programme, Chitkara School of Health Sciences was invited for judgement of event**.** A total of 35 students from various schools of Chitkara University, Punjab campus took part in this competition.



**A glimpse in International Women's Day '2023(21st April, 2023)**




**Students are facilitated by Dr. Mohit Kumar Kakkar and Dr. Pooja Dogra with organizers in Earth Day 2023(21st April, 2023)**




**Group photograph of Earth Day 2023(21st April, 2023)**

SUSTAINABLE DEVELOPMENT GOALS

# 16 PEACE, JUSTICE AND STRONG INSTITUTIONS



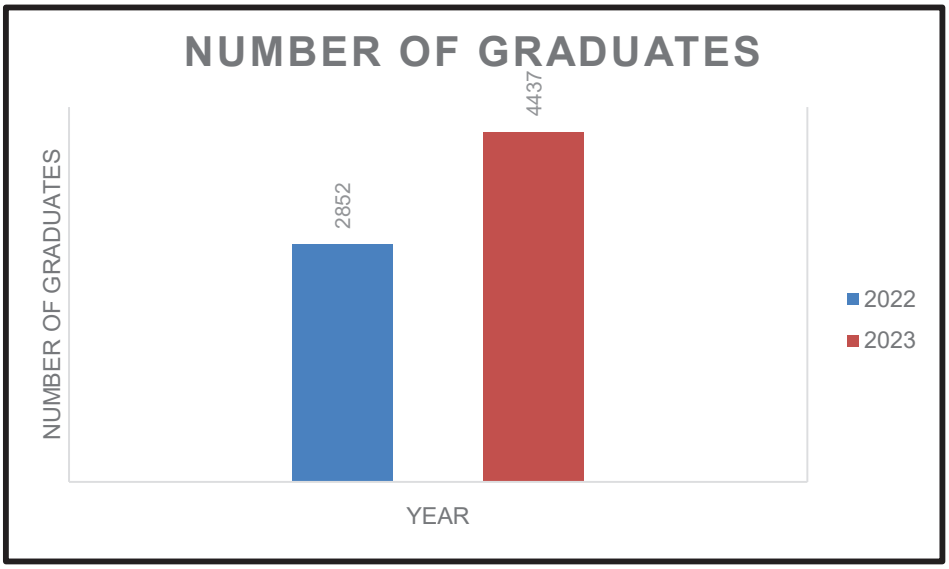
## Progress Report 2022-23




## SDG 16: PEACE, JUSTICE AND STRONG INSTITUTIONS

Number of research publications = **32**

Utility patents, published = **2**, filed = **1**



# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Celebration of Independence Day | **Date** | 15th August, 2022 |
| **Name of the Moderator** | Office of Student Affairs, Chitkara University, Punjab | **Venue** | Exploratorium Hall |
| **Name of the Resource Person** | Dr. Madhu Chitkara, Pro Chancellor Chitkara | **Mode** | Offline |
| **Number of participated** | 106 | **SDG No** | 14 |

**Description of Event:**

'Nationalism is inspired by the highest ideals of the human race, satyam [the true], shivam [the god], sundaram [the beautiful]. Nationalism in India has ... roused the creative faculties which for centuries had been lying dormant in our people." 75 glorious years of freedom, it was not achieved in one night; it was the amalgamation of persistence and passion to let the golden bird fly once again, free from the clutches of the British.

15th August 2022, as dusk began its course to let the sun soar in the sky, our University began to move in the rhythm of patriotism. Alleys adorned with tricolor, pedestal set to unfurl the flag, hyms of patriotic songs surrounding the University, it was one memorable day. Its festivities began with the arrival of Hon'ble Pro Chancellor, Dr. Madhu Chitkara, being escorted to the arena for flag hoisting by the NSS and NCC cadets. The flag was unfurled and hoisted, and everyone was struck by the stroke of serendipity in that moment. Followed by the hoisting of the flag was the elegant parade by the student cadets of the Army, Navy and Air force. Together they marched with their chests filled with pride and rhythm in their feat, while giving their salute of honour to the flag and Madam Pro Chancellor.

A time-honoured tradition of freeing the pigeons, a momentous ceremony which symbolises the "Flight of Freedom of the Golden Bird" took place after the parade where Hon'ble Pro Chancellor Madam along with Registrar Sir and Director, OSA, Dr. Neelam Verma, gave flight to pigeons to their carte blanchè. After this symbolic ceremony, children gathered along with Dr. Madhu Chitkara and several balloons emersed in the colors of the Tiranga were released into the sky to fill it with the colors of our Nation.

The programme now proceeded towards the cultural event whose theme was Azadi ka Amrit Mahotsav. Netaji Subhash Chandra Bose said, "When we stand, the Azad Hind Fauz has to be like a wall of granite; when we march, the Azad Hind Fauz has to be like a steamroller."

The grandeur of his acts leads our country towards the path of becoming the most important democracies of the world. The students of the C2S2 club presented a musical drama, so majestic that everyone was awe-struck by their presentation. The drama was based upon the trials faced by the Azad Hind Fauj and how their demeanor stood afront the doors of martyrdom unhinged. It was the depiction of the sacrifices that our invincible soldiers. They were the custodians of India's national honour and the embodiment of India's hopes and aspirations. As the cultural programme came to an end, the felicitation ceremony of the students who brought laurels to the Chitkara University at various NSS camps, NEYP and NCC camps took place. These students were awarded and appreciated for their efforts by Hon'ble Dr. Madhu Chitkara.

This was ensued by the Tree plantation ceremony, where Dr. Madhu Chitkara planted various saplings with the intent of making a greener and better India. The day was concluded by capturing various moments of deans, directors, faculty and staff immersed in the feeling of patriotism. This day was the most symbolic representation of that patriotism is not just a feeling but a state of mind.




**Hon'ble Dr. Madhu Chitkara, Pro Chancellor, Chitkara University, hoisting the Tri-colour to fly high on the occasion of 75th Independence Day (15th August, 2022)**

| GPS | |
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| Latitude | 30; 30; 56.8907996560592... |
| Longitude | 76; 39; 29.4443999999784 |
| Altitude | 275 |




**NCC cadets marched and are seen saluting our Hon'ble Pro Chancellor Dr. Madhu Chitkara and paying their respects to our National flag (15th August, 2022)**

| GPS | |
|---|---|
| Latitude | 30; 30; 56.8907996560592... |
| Longitude | 76; 39; 29.4443999999784 |
| Altitude | 275 |



**Children along with Hon'ble Dr. Madhu Chitkara, Pro Chancellor, Chitkara University adorned the day by releasing the balloons in**

| GPS | |
|---|---|
| Latitude | 30; 30; 56.8907996560592... |
| Longitude | 76; 39; 29.4443999999784 |
| Altitude | 275 |




**Pigeons being released free into the sky by Hon'ble Dr. Madhu Chitkara along with Dr. SC Sharma and Dr. Neelam Verma.(15th August, 2022)**

| GPS | |
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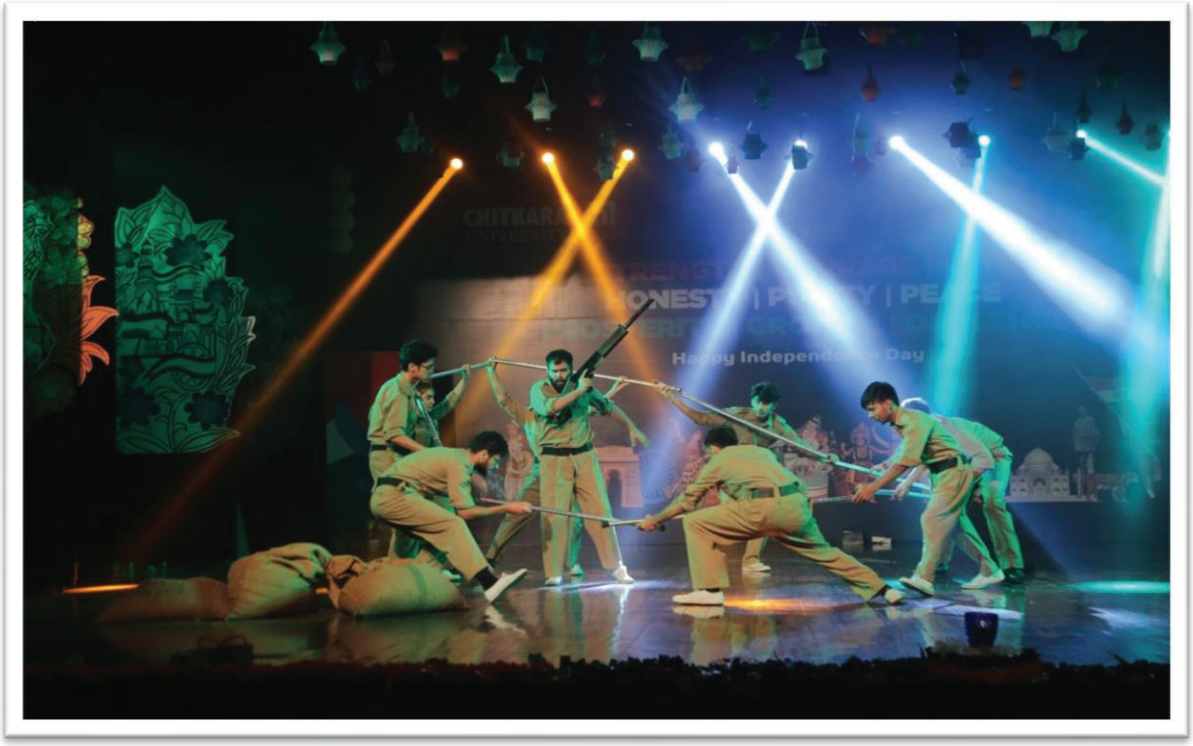
| Latitude | 30; 30; 56.8907996560592... |
| Longitude | 76; 39; 29.4443999999784 |
| Altitude | 275 |



**The students of C2S2 club put together a dance-drama on the endeavours of Azad Hind Fauj (15th August, 2022)**

| GPS | |
|---|---|
| Latitude | 30; 30; 56.8548000000009... |
| Longitude | 76; 39; 26.0748000000019... |
| Altitude | 276 |



**Dance Drama depicting the plight of soldiers by members of C2S2 NatSamrat (15th August, 2022)**

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| Latitude | 30; 30; 56.8548000000009... |
| Longitude | 76; 39; 26.0748000000019... |
| Altitude | 276 |




**Dance performance by members of C2S2 Natraj (15th August, 2022)**

| GPS | |
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| Latitude | 30; 30; 56.8548000000009... |
| Longitude | 76; 39; 26.0748000000019... |
| Altitude | 276 |




**The valour of soldiers depicted during a performance by C2S2 NatSamrat (15th August, 2022)**

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| Latitude | 30; 30; 56.8548000000009... |
| Longitude | 76; 39; 26.0748000000019... |
| Altitude | 276 |




**Bhangra performance by members of C2S2 the Bhangra Regiment (15th August, 2022)**

| GPS | |
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| Latitude | 30; 30; 56.8548000000009... |
| Longitude | 76; 39; 26.0748000000019... |
| Altitude | 276 |




**Hon'ble Pro Chancellor Dr Madhu Chitkara Ma'am, honouring the NSS Volunteers and Chitkara Fraternity (15th August, 2022)**

| GPS | |
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| Latitude | 30; 30; 56.8548000000009... |
| Longitude | 76; 39; 26.0748000000019... |
| Altitude | 276 |




**Chitkara Fraternity along with Hon'ble Pro Chancellor Dr. Madhu Chitkara in tri color t-shirts (15th August, 2022)**

| GPS | |
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| Latitude | 30; 30; 54.8567999999941... |
| Longitude | 76; 39; 36.0324000000257... |
| Altitude | 274 |

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | 75 Azadi ka Amrit Mohotsav-Talent Fiesta | **Date** | 16th August 2022 |
| **Name of the Moderator** | Department of Computer Science & Engineering | **Venue** | Exploratorium Hall |
| **Name of the Resource Person** | Ms. Aditi Moudgil | **Mode** | Offline |
| **Number of participated** | 40 | **SDG No** | 16 |

Everyone possesses an ocean of untapped ability, which was displayed at the "Talent Fiesta" held by the IEEE CIET Student Branch on August 16, 2022.

The fiesta featured performances by a variety of students and their diverse talents. The students exuded energy and confidence. The tournament had several other categories, such as singing, poetry, essay writing, and more. The major goal of holding this fiesta was to foster in students the intrinsic qualities that will aid in personality development, as well as to boost their confidence and improve their communication skills.

Every student who took part in the competition had exceptional talent, and the audience was enthralled by it. Because everyone had such talent, the judges had a tough time making their decisions. The fiesta ended with honoring the winners with certificates.

The winners of the competition were:

- Essay Writing: Ravi Kumar
- Slogan and Poetry: Bhavneet Kaur and Priya Mittal
- Singing: Aditi Rattan Bhardwaj and Abhijeet & Ananya

**Outcomes of the event:**

- Students nurtured their intrinsic qualities and removed the fear of stage.
- Enhancement of their soft skills and development of their personalities.
- Winners were rewarded for their talents.
- Certificates were provided to the participants.



**Starting the event (16 August 2022)**




**Student showing his talent (16 August 2022)**



**Audience enjoying the event (16 August 2022)**




**Facilitating the winners (16 August 2022)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Competition on Teacher's Day | **Date** | 5th September, 2022 |
| **Name of the Moderator** | Office of Student Affairs, Chitkara University, Punjab | **Venue** | Exploratorium Hall |
| **Name of the Resource Person** | Multipal | **Mode** | Offline |
| **Number of participated** | 500+ | **SDG No** | 16 |

**Description of Event:**

**"A great teacher plants the seeds of greatness in the minds of future generations. They can change lives with just the right mix of chalk and challenges."**

On the 5th of September, every year we mark it as Teacher's Day, in the honor of a great teacher - Dr. S. Radhakrishnan and also to honour the work of all the teachers around the world. Today, the fraternity of Chitkara University, Punjab celebrated this day in its own Bollywood style! Each Department was given one famous character that played the role of a teacher in their movies. Honourable Chancellor Dr. Ashok K Chitkara along with Hon'ble Pro Chancellor Dr. Madhu Chitkara graced the occasion with their benign presence and gave their words of appreciation for the hardwork of the University staff. The faculty members then from their respective departments performed an act surrounding those characters. It was unique and enthralling in its own ways. The event was fun-filled and everyone enjoyed themselves thoroughly. The students also gave tribute to all the teachers by giving mesmerizing performances.

While the performances were brilliant and the competition between the departments was very close, the panel of judges later announced the best three performances and the best actor male and female, which were felicitated by our Hon'ble Pro Chancellor Ma'am, Dr Madhu Chitkara.

The first position was secured by Chitkara School of Planning and Architecture and Chitkara Design School (CDS), followed by Chitkara University Language Centre, HR, Finance and Happiness Centre in the second place. The Computer Science Engineering department won the third prize and Chitkara College of Pharmacy got the consolation prize.

Dr. Vidhu from Computer Science Engineering department won Best Actor Female award and Vandana from Computer Applications won Best Actor Female Consolation.

Saurabh Shukla from Chitkara School of Planning and Architecture won the Best Actor Male award and Dr. Ankit Bansal from Computer Science Engineering department and Gopal from HR won Best Actor Male Consolation.




**Dr. Sangeeta Panth, seen commencing the Teacher's Day celebrations (5th September, 2022)**




**Teachers of Chitkara College of Hospitality Management & Maritime performing a dance drama on the bollywood theme (5th September, 2022)**




**Teachers of department (CURIN) posing after their act (5th September, 2022)**




**Teachers from Chitkara School of Health Sciences & Department of Nursing performing their act for Teachers day celebrations (5th September, 2022)**




**Teachers of CUIET performing an enthusiastic performance for Teachers day (5th September, 2022)**




**Teachers of (Chitkara College of Pharmacy) performing their very own choreographed dance drama for teachers day celebrations (5th September, 2022)**




**Teachers from Chitkara Business School performing their act for Teachers day (5th September, 2022)**




**Hon'ble Dr. Madhu Chitkara, Pro-Chancellor, Chitkara University, Punjab felicitating the winners (5th September, 2022)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | International Girl Child Day | **Date** | 11th October, 2022 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, Punjab | **Venue** | Village Jhansla and Square One |
| **Name of the Resource Person** | Multipal | **Mode** | Offline |
| **Number of participated** | 25 | **SDG No** | 16 |

**Description of Event:**

International Day of the Girl Child is an annual and internationally recognized observance on October 11th 2022 that empowers girls and amplifies their voices. This year commemorates the 10th anniversary of the International Day of the Girl. The day focuses attention on the need to address the challenges girls face and to promote girls' empowerment and the fulfilment of their rights. This day is designated to eliminate gender-based challenges that little girls face around the world, including child marriages, poor learning opportunities, violence, and discrimination.

Girls around the world continue to face unprecedented challenges to their education, their physical and mental wellness, and the protections needed for a life without violence. Girls with disabilities face additional barriers to accessing support and services,". It called for action and urged people to get involved by sharing human interest stories, blogs and videos.

The UN also calls for government officials, policymakers and stakeholders to make more targeted investments that tackle inequalities experienced by girls, engaging key female influencers across industries to be the face of change and amplifying the commitment to raise awareness about and addressing factors that hold girls in your country and region back. The COVID-19 pandemic had amplified existing gender inequalities not only worldwide, but at home. This is why International Day of the Girl Child serves as an opportunity to recommit addressing these inequalities. We cannot succeed when half of us are held back.

NSS volunteers from Chitkara University, Punjab along with NatSamrat theatre Club showcased a Nukkad Natak at our campus and at Government Secondary School, Jhansla to celebrate this day and raise awareness around it amongst students and rural girls. This was based on how important it is to nurture them for the future and growth of our nation. Educating masses is the only way we can achieve the goals that this day is meant to set for our future generations and hence it is important to retrospect. The message from the play was delivered with clarity and was applauded by all.



NSS Volunteers performing theatre in the adopted village on girl child (11th October, 2022)



NSS Volunteers performing a nukkad natak on girl child representing the stereotypical mindset of families (11th October, 2022)




NSS Volunteers posing with school children of adopted villages (11th October, 2022)

GPS

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|---|---|
| Latitude | 30; 31; 36.6833998859073... |
| Longitude | 76; 39; 49.2335999999778... |
| Altitude | 552 |




**NSS Volunteers calling out audience before beginning with the play (11th October, 2022)**

| GPS | |
|---|---|
| Latitude | 30; 30; 54.8567999999941... |
| Longitude | 76; 39; 36.0324000000257... |
| Altitude | 274 |




**NSS Volunteers performing nukkad natak on the premises of Chitkara University on the occasion of International Girl Child Day (11th October, 2022)**

| GPS | |
|---|---|
| Latitude | 30; 30; 54.8567999999941... |
| Longitude | 76; 39; 36.0324000000257... |
| Altitude | 274 |

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Pre RD Selection Trial Camp | **Date** | 19th October, 2022 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, Punjab | **Venue** | Chitkara University, Punjab One |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 88 | **SDG No** | 16 |

On 19 October 2022, NSS Chitkara University, Punjab hosted The Pre Republic-Day parade selection campaign, which was a highly anticipated event, with NSS volunteers from various universities across the state gathering to participate in the PRD camp. This camp is a prestigious opportunity, as it allows students to represent Punjab State in the Republic Day Parade, which takes place in Janpath, Delhi.

The selection process for the PRD camp was rigorous, with the selection committee putting the volunteers through various tests to determine their suitability for the final event. The selection was done under the able presence and guidance of Mrs. Harinder Kaur, Regional Director, Ministry of Youth Affairs and Sports, Govt. of India, and Regional Directorate, NSS, Chandigarh. The camp was also visited by Dr. Kamaljit Singh Sidhu, Deputy Director, Youth Services, Punjab. The tests comprised medical fitness checks, including deformity checks and height measurements, as well as march past tests and a cultural round where the students were able to showcase their cultural talents.

100 volunteers participated in the selection trial, which was a full-day event. The enthusiasm and determination of the volunteers were evident throughout the day, as they worked hard to impress the jury and secure their place in the final selection.

After a long day of testing and evaluation, the jury finally made its decision, selecting the best volunteers from among the participants. These students will now have the honor of representing Punjab State in the Republic Day Parade, a truly prestigious and memorable event.

Overall, the Pre Republic-Day parade selection campaign was a great success, with many enthusiastic and determined volunteers participating in the selection process. The final selection of the best volunteers is a testament to their hard work and dedication, and they will no doubt do an excellent job representing Punjab state in the upcoming Republic Day Parade.




The participants in March past undergoing evaluations and checks (19th October, 2022)




Evaluators sharing guidelines on rules and regulations for Pre-RD Selection Trials (19th October, 2022)




Height and deformity check being performed by the evaluators (19th October, 2022)



Medical check-up being performed for all the students who came for trials (19th October, 2022)




Participants demonstrating their talent in the cultural trial round (19th October, 2022)



Judges judging participants on cultural grounds in the cultural round (19th October, 2022)




In the cultural trial round, the participants are showcasing their talents (19th October, 2022)




Evaluators discussing guidelines of the trials and answering queries of the participating students (19th October, 2022)

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Vigilance Awareness Week | **Date** | 26th October to 2nd November, 2022 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, Punjab | **Venue** | Outside Turing Block |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 605 | **SDG No** | 16 |

**Description of Event:**

Vigilance Awareness Week is celebrated every year and coincides with the birthday of Sardar Vallabhbhai Patel, known to be a man of high integrity. The purpose of Vigilance Awareness Week is to generate awareness in the public at large about the ill effects of corruption. This year NSS organised a pledge ceremony where the Deans and Directors from various departments took an oath to be responsible citizens of our Nation and abide to integrity and honesty. On this occasion, the Prime Minister also launched the new Complaint Management System portal of the CVC (central vigilance commission).

The portal is envisioned to provide end-to-end information to the citizens through regular updates on the status of their complaints. Prime Minister Narendra Modi on Thursday gave a free hand to departments which act against corruption, saying "institutions acting against the corrupt and corruption need not be defensive". "Institutions like CVC acting against the corrupt and corruption need not be defensive," PM Modi said. The Prime Minister suggested that institutions like CVC should keep themselves strict as well as inculcate awareness among other institutions like it to take action against corruption and those involved in such practices. Corruption is a form of dishonesty or a criminal offense which is undertaken by a person or an organization which is entrusted with a position of authority, to acquire illicit benefits or abuse power for one's private gain. Corruption may involve many activities which include bribery and embezzlement, and it may also involve practices which are legal in many countries.

E-governance, methodical changes in techniques, least decision-making power, minimum public interference, systematic technological use will help reduced the corruption in system. The purpose of Vigilance Awareness Week is to generate awareness in the public at large about the ill effects of corruption and to reaffirm its resolve to fight corruption and ensure integrity in public life to usher in a new era of a self-reliant India.




**Members taking pledge as part of the Vigilance Awareness Week (26th October to 2nd November, 2022)**




**Students committing to the pledge and taking oath regarding the same (26th October to 2nd November, 2022)**



**The students are pledging their commitment and taking an oath to follow through on it (26th October to 2nd November, 2022)**



**The students are affirming their commitment to the pledge by taking an oath (26th October to 2nd November, 2022)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Rashtriya Ekta Diwas | **Date** | 31st October, 2022 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, Punjab | **Venue** | Outside Turing Block |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 730 | **SDG No** | 16 |

**Description of Event:**

October 31st, observed as National Unity day is dedicated to the national hero's birth anniversary- Sardar Vallabhbhai Patel and was celebrated with great valour by NSS, Chitkara University Punjab.This day was inaugurated in 2014 by the Prime Minister, Narendra Modi, by paying floral tributes at the statue of Sardar Patel and flagging off a program known as 'Run For Unity' in New Delhi. This program was planned to highlight the efforts made by Sardar Patel for uniting country.

At this day, a nationwide marathon is organized to increase awareness about Rashtriya Ekta Diwas and remember the great person. The day provides an opportunity to reaffirm the strength of the nation, upholding the unity, integrity and security of the country. National Unity Day is celebrated with great zeal and enthusiasm across the country in public and private institutions.

Celebration of this occasion annually helps youth of the country to be aware of and provides an opportunity to everyone to maintain the integral strength of the nation. It makes Indian citizens to realize that how a national integrity helps in defeating the actual and potential threats for unity, integrity and security of the nation. India, being the land of unity in diversity, this day marks of great importance and to promote Sardar Vallabhbhai Patel's message of unity and keeping in mind this theme, many activities were organised around this.

There was a "Run for Unity" where students participated and ran a certain distance for to promote the cause. Then there was a pledge ceremony being organised where all the deans and Directors of the University from various departments, took the Unity pledge to uphold and strive on the vision of Sardar Vallabhbhai Patel, to make India one and later stood with their heads high while the national anthem filled the surroundings with its melody. Last but the not the least, students created various posters that were put up around the campus, exhibiting the message of "Ekta" and how there is strength in unity and uplifting the society together.



Members taking pledge of unity as part of the Rashtriya Ekta Diwas (31st October, 2022)



As part of Rashtriya Ekta Diwas, the members are pledging their unity (31st October, 2022)



The students are affirming their commitment to the pledge by taking an oath (31st October, 2022)



As part of their commitment, the students are making a pledge and promising to follow through by taking an oath (31st October, 2022)



The students are learning about the untold stories of great leaders by reading posters (31st October, 2022)



Students reading posters about the untold stories of great leaders on Rashtriya Ekta Diwas (31st October, 2022)



Members participating in Run for Unity as part of the Rashtriya Ekta Diwas



Members actively participating in Run for Unity (31st October, 2022)

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Prevention & Sensitization on Sexual Harassment at Workplace | **Date** | 7th November, 2022 |
| **Name of the Moderator** | Chitkara College of Hospitality Management | **Venue** | Einstein Hall, Galileo Block. |
| **Name of the Resource Person** | Dr. Manpreet Grewal, Dean, Chitkara Law School | **Mode** | Offline |
| **Number of participated** | 80 | **SDG No** | 16 |

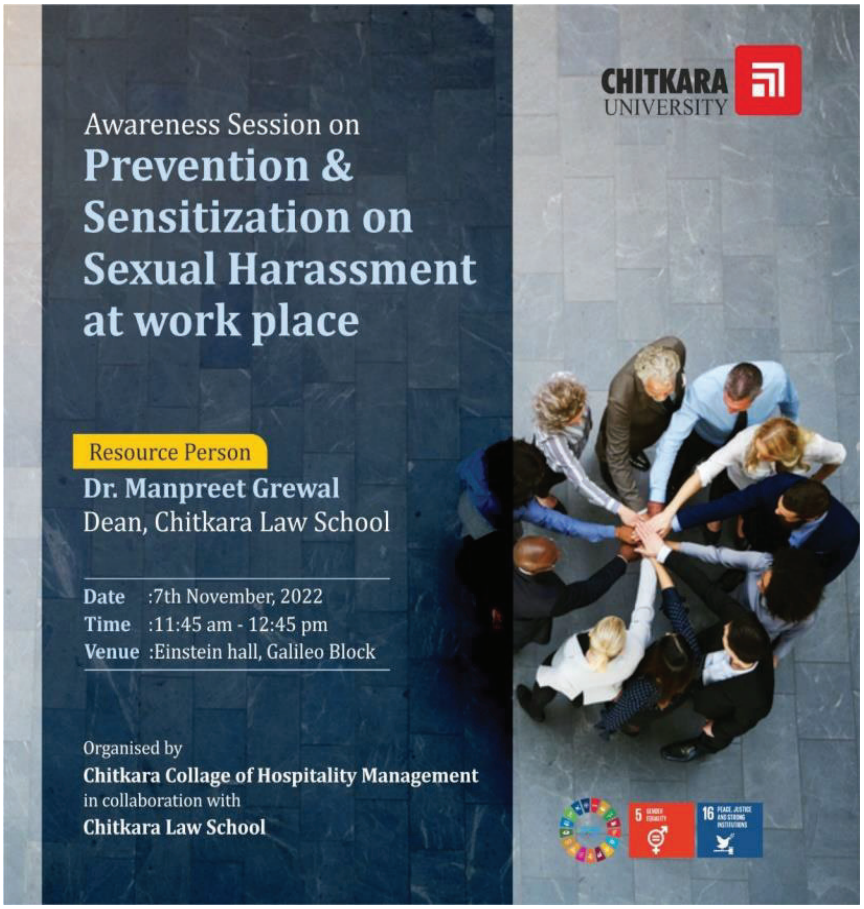
Chitkara College of Hospitality in collaboration with Chitkara Law School organized an awareness session for the students of hospitality.

**Dr. Manpreet Grewal** ma'am started the session by apprising students about the Vishakha Guidelines, their origin and their relevance to sexual harassment in the workplace. This was followed by a structured delivery by Dr. Jasdeep ma'am highlighting key aspects of how matters of sexual harassment at the workplace need to be dealt with and escalated. They advised students to be bold and report any such incident to the authorities without any fear, and work with dignity.

The students were also apprised of the Internal Complaint Committee at the University.

**Photograph of the Event:**




CHITKARA
UNIVERSITY
Awareness Session on
Prevention & Sensitization on Sexual Harassment at work place
Resource Person
Dr. Manpreet Grewal
Dean, Chitkara Law School
Date :7th November, 2022
Time :11:45 am - 12:45 pm
Venue :Einstein hall, Galileo Block
Organised by
Chitkara Collage of Hospitality Management
in collaboration with
Chitkara Law School

**Brochure**


CHITKARA
UNIVERSITY

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Har Ghar Dhyan Campaign with Art of Living | **Date** | 7th November, 2022 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, Punjab | **Venue** | Pulitzer Hall, Picasso Block |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 840 | **SDG No** | 16 |

**Description of Event:-**

**Brilliant things happen in a calm mind, and a calm mind performs brilliant endeavors.**

To express the boundlessness our minds can achieve through meditation, Chitkara University, Punjab in collaboration with NSS organized an expert session on **"A catalyst for Creativity"** under the **Har Ghar Dhyan Campaign** by the University of Grants Commission under the Ministry of Education, and Ministry of Culture under the aegis of Azadi ka Amrit mahotsav.

More than 800 first-year students across departments, including Chitkara College of Hospitality Management, Bachelor's in Computer Application, Chitkara College of Pharmacy, Chitkara School of Psychology and Counseling, and Chitkara School of Planning and Architecture, enthusiastically attended this event organized in conjunction with **Art of Living** on **November 30, 2022**, in the first batch. Under the guidance and presence of **Mr. Varun Upadhayay, Regional Director, Art of Living**, different meditation techniques were taught in a total of 4 sessions where students were very enigmatically taught ways to control their attention and unlock their true potential. They were also taught various breathing techniques and how can one change their present state of mind to be happier and calmer through various body movements. They were also made aware of the importance of meditation in life and saying no to drugs. Your mental well-being and general health can both be improved by the sense of quiet, serenity, and balance that meditation can provide you. Redirecting your attention to something peaceful might help you unwind and manage stress. You may learn to maintain inner serenity and focus by practicing meditation.

Speaking in the language of students, a 'vibe check' was done for how meditation is the new cool and in fashion rather than drugs. Students were taught and inspired to say no to drugs and lead better life. Moreover, certain examples where meditation helped people, in the long run, were also shared. To know one's own mind is nothing short of life-changing. And that is exactly the thought students were left with in terms of maintaining their mental health!




Mr. Varun Upadhyay from Art of Living sharing his expertise on ways to cultivate creativity during the session.




Mr. Varun Upadhyay, Art of Living giving an expert session on a catalyst for creativity under the Har Ghar Dhyan campaign.



The students are participating in a discussion about the connection between meditation and creativity, exploring the role of the mind.



Students engaging in a discussion around meditation and creativity through mind.




Team of Art of living addressing students on healthy lifestyle and ways to limit digital strain.

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Har Ghar Dhyan Campaign with Art of Living | **Date** | 19th December, 2022 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, Punjab | **Venue** | Exploretorium Hall |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 1000 | **SDG No** | 16 |

**Description of Event:**

**"A calm mind is the foundation for great achievements and the birthplace of brilliant ideas."**

Meditation has long been recognized as a powerful tool for cultivating a calm and focused mind, which can lead to great achievements and inspire brilliant ideas. This is especially true in the field of computer science and engineering, where innovative thinking and problem-solving skills are essential.

On 19 December 2022, Chitkara University, Punjab organized an expert session on "A Catalyst for Creativity" for the Department of Computer Science and Engineering as part of the Har Ghar Dhyan Campaign, under the aegis of Azadi ka Amrit Mahotsav and supported by the University Grants Commission under the Ministry of Education and the Ministry of Culture. Led by Mr. Varun Upadhayay, the Regional Director of the Art of Living, the session taught students various meditation techniques, including mindfulness meditation, to help them control their attention and tap into their full potential.

Mindfulness meditation involves focusing on the present moment and becoming aware of one's thoughts and sensations without judgment. It can help to calm the mind and increase focus and concentration.

The students learned the importance of meditation not just for their academic and professional pursuits, but also for their overall well-being. In addition to the benefits of meditation, Mr. Upadhayay also emphasized the dangers of drug addiction and the importance of maintaining mental health. He stressed the importance of saying no to drugs and taught the students about the negative impact that drug abuse can have on both physical and mental health.

By the end of the session, the students were left with a newfound understanding of the power of the mind and the benefits of meditation. They were equipped with the tools and knowledge they need to cultivate a calm and focused mind, setting them up for success in their studies and beyond.




**The session was led by Mr. Varun Upadhayay, the Regional Director of the Art of living (19th December, 2022)**




**Mr. Upadhayay emphasized the dangers of drug addiction (19th December, 2022)**




**Mr. Upadhayay addressing the audience about the importance of maintaining mental health (19th December, 2022)**



**Students were left with a newfound understanding of the power of the mind (19th December, 2022)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Remembrance of Lal Bahadur Shastri-Movie Screening | **Date** | 11th January, 2023 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, Punjab | **Venue** | Warren Buffet Hall, Flamingo Block |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 275 | **SDG No** | 16 |

**Description of Event:**

**"There is no easy walk to freedom anywhere, and many of us will have to pass through the valley of the shadow again and again before we reach the mountaintop of our desires." - Lal Bahadur Shastri**

**National Service Scheme (NSS), Chitkara University, Punjab** organized a film screening on **11 January 2023** in the Warren Buffett Hall to mark the death anniversary of **Sh. Lal Bahadur Shastri**, the second President of India. The film, "**The Tashkent Files**," explored the life of Shastri Ji and his death.

The screening of "The Tashkent Files" was not only an opportunity to commemorate the death anniversary of Sh. Lal Bahadur Shastri, but also a chance for the NSS volunteers to delve deeper into the life and legacy of the second President of India.
Shastri Ji's contributions to India's Green Revolution and the White Revolution were highlighted in the film, providing the students with a better understanding of the impact that he had on the country's agricultural and dairy sectors. His efforts to improve the lives of the poor and marginalized communities were also showcased, which further reinforced his image as a leader who truly cared for the welfare of his people.
The film also delved into the mysterious circumstances surrounding Shastri's death, which is still a matter of debate among historians and political analysts. It gave the students a glimpse into the political climate of the time, and how the events of the past continue to shape the present.

Overall, the screening of "The Tashkent Files" was a powerful reminder of the sacrifices that leaders like Shastri Ji made for their country and the difficulties they faced on their path to freedom. It served as an inspiration for the NSS volunteers, who were motivated to strive for the same ideals of selfless service and dedication to the country that Shastri Ji embodied. The screening of the film was a fitting tribute to a leader who continues to be remembered for his contributions to India's history and the many lessons he taught us about the importance of perseverance and hard work in the face of adversity.



It was a chance for everyone to delve deeper into the life and legacy of the second President of India (11th January, 2023)



Students in the screening of "The Tashkent Files" (11th January, 2023)




The film, "The Tashkent Files," explored the life of Shastri Ji and his death (11th January, 2023)

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | National Youth Day | **Date** | 12th January, 2023 |
| **Name of the Moderator** | Department of National Service Scheme, Chitkara University, Punjab | **Venue** | Govt. Sr. Sec. School Village, Jhansla |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 37 | **SDG No** | 16 |

**Description of Event:**

On the occasion of National Youth Day, January 12, 2023, Chitkara College of Pharmacy, in collaboration with the National Service Scheme, Chitkara University, organized a session on Drug Addiction and Abuse for the students of Smart Govt. Senior Sec. School, Jhansla, and Govt. High School, Thuha both of which are in Chitkara's adopted villages of Jhansla and Thuha. The event highlighted the dangers of drug abuse and ways to overcome it. Dr. Onkar Bedi, an Assistant Professor and Assistant Head of CHAMP at Chitkara College of Pharmacy, conducted the session.

Dr. Bedi gave insightful advice on the meaning of life and how to pursue a passion. He emphasized that drug addiction is a mental as well as physical dependency, but that it is treatable with the right mindset, willpower, and guidance. Dr. Bedi talked about various addictions, including those to alcohol, tobacco, and drugs, as well as the health risks connected to them.

In the course of the discussion, Dr. Bedi highlighted the significance of peer pressure and how it can result in drug addiction. He advised students to choose their friends wisely and surround themselves with people who have a positive influence. Dr. Bedi also covered the root causes of addiction, such as stress, anxiety, and depression, and offered a roadmap for resolving these problems. He discussed the importance of developing healthy habits, such as exercise, meditation, and proper sleep, to maintain a positive mental and physical state. In addition, he offered advice on how to spot telltale signs of drug abuse in oneself or others and emphasized the importance of getting professional assistance.

The session was well-received by the students of Smart Govt. Senior Sec. School, Jhansla, and Govt. High School, Thuha. The students found the information inspiring and enlightening. The event served as a great platform for them to learn about the negative impacts of drug abuse and ways to prevent it. The collaboration between Chitkara College of Pharmacy and the National Service Scheme demonstrated the commitment to raising awareness about social issues and promoting a healthy lifestyle.

Overall, the Drug Addiction and Abuse session was a successful endeavor. The event helped to illustrate how necessary it is to encourage a greater understanding of social concerns and collaborate with the neighborhood to promote a healthy lifestyle. The success of this initiative is evidence of the organizers' dedication to social responsibility and community involvement.




**Students in conversation with faculty asking doubts (12th January, 2023)**




**Students being sensitized about drug abuse and tobacco addiction (12th January, 2023)**




**Students posing along with faculty after the successful completion of the event (12th January, 2023)**



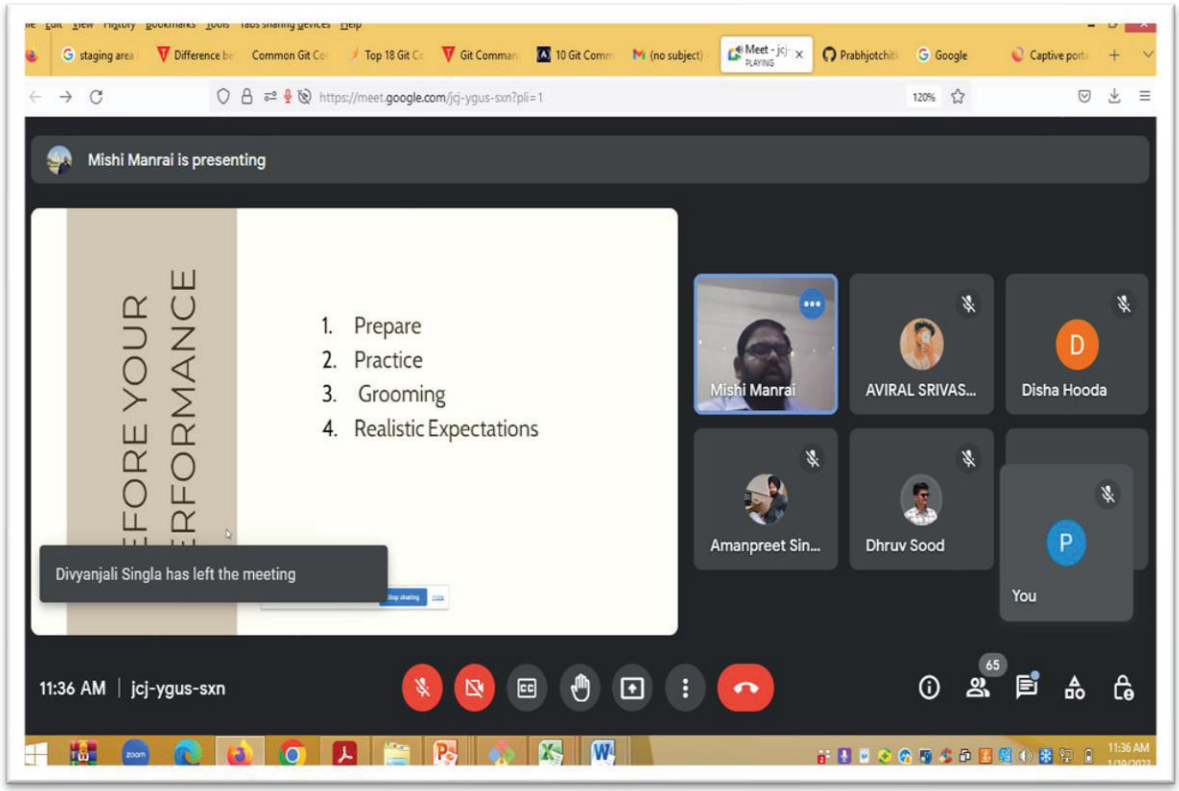
**Faculty posing along with students after the successful completion of the event (12th January, 2023)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Expert talk on critical thinking on managing performance anxiety | **Date** | 19ht January 2023 |
| **Name of the Moderator** | Department of Computer Science Engineering, Chitkara University, Punjab | **Venue** | Webinar |
| **Name of the Resource Person** | Mr. Mishi (Clinal Pyschology) | **Mode** | Online |
| **Number of participated** | 65 | **SDG No** | 16 |

Do you often feel nervous or anxious before a performance? Whether it's a big presentation at work, a musical recital, or a sports game, performance anxiety can affect anyone. Department of Computer Science & Engineering and Design Thinking Unit organized an Expert talk on the topic 'Critical Thinking on Managing Performance Anxiety'. Mr. Mishi Manrai was the resource person. He addressed forward the issues faced by the students during interviews and the agenda is to discuss the importance of critical thinking in managing performance anxiety and the role of self-awareness and self-regulation in students. He further stated that it takes up some processing and working memory to analyse logical things. It's very much as though individuals with math anxiety use up the brainpower they need for the problem". Critical thinking is required to manage performance pressure and anxiety during examinations and interviews. To control and channelize the anxiety requires counselling and frequent talks.

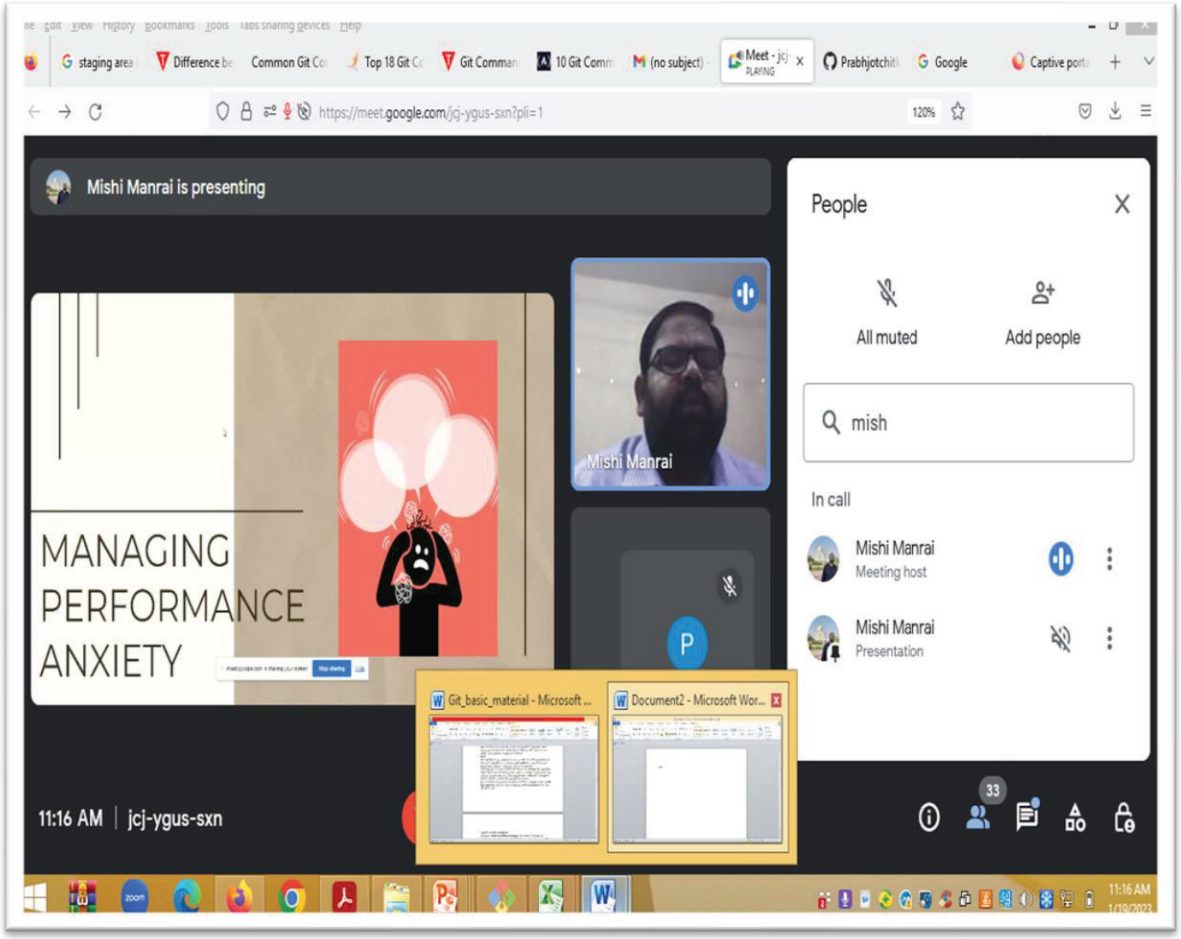
**Objective:** To control and manage anxiety performance pressure.




**Session in Progress (19.01.2023)**




**Poster of the event**




**Speaker discussing techniques that can manage anxiety due to stress (19.01.2023)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Celebration of Republic Day | **Date** | 19ht January 2023 |
| **Name of the Moderator** | Office of Student Affairs, Chitkara University, Punjab | **Venue** | Chitkara University, Punjab |
| **Name of the Resource Person** | NA | **Mode** | Offline |
| **Number of participated** | 288 | **SDG No** | 16 |

**Description of Event:-**

Our country has a message to deliver, a mission to fulfill, a destiny to reach, and a constitution with an indefinite spectrum to celebrate.

On January 26th, 2023, Chitkara University, Punjab celebrated Republic Day in a manner that was nothing short of grandeur and splendour. The grand celebration began with the highly-anticipated flag-hoisting ceremony, led by Hon'ble Pro-Chancellor Ma'am, Dr. Madhu Chitkara, and Vice-Chancellor Dr. Archana Mantri. The hoisting of the tricolour flag was a momentous occasion, accompanied by the soaring melodies of patriotic songs that resonated throughout the campus. The ceremony was a sight to behold and a fitting tribute to the nation.

The parade that followed was a mesmerizing display of military might and national pride. The NCC of the Army, Air Wing, Maritime, and Navy, marched with precision and discipline, leaving the audience in awe. The parade was a true display of the strength and unity of the nation and a fitting tribute to the brave men and women who serve our country.

The highlight of the celebration was the display of beautiful and glorious tableaus depicting the themes of Equality, Liberty, Justice, and Fraternity. Children from various backgrounds portrayed different professions, from doctors to mechanics, showcasing the equal opportunities provided by the Indian Constitution. The tableaus were a true representation of the diversity and inclusiveness of our nation and a fitting tribute to the Constitution.

Pro-Chancellor Ma'am was then escorted by members of NSS on a parade, where a postman delivered a letter to her in a vintage style, reflecting the evolution of media. The celebration then took the audience on a journey through the different eras of media, from print to radio, television, satellite, internet, and social media, through cutouts worn by students as Pro-Chancellor Ma'am walked her way to the exploretorium.

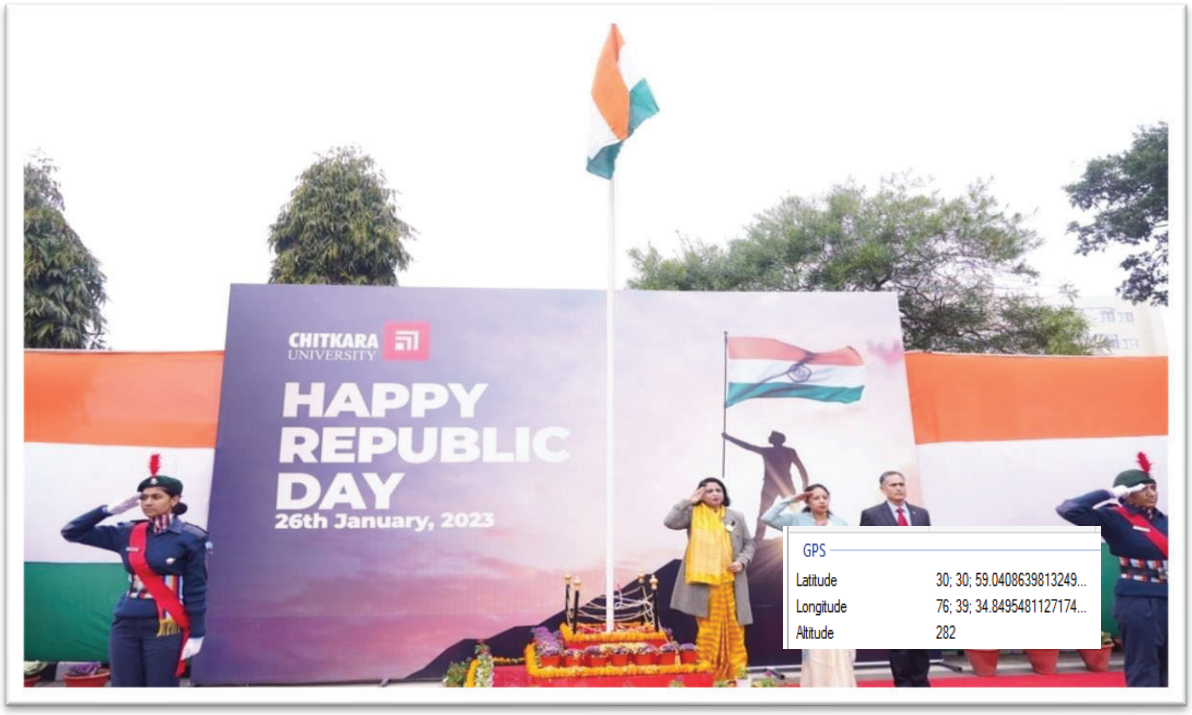
The celebration continued with a spectacular play "Chitthi," which showcased how letters used to convey every emotion and how their relevance has now faded, but the emotions they carried will never be forgotten. This was followed by a series of back-to-back performances by different departments, who participated in an inter-department competition.

The performances were nothing short of breathtaking and included Mushayra, a Musical Play, a dance, a fashion show, a play, and more, all showcasing the role of media. Each performance was a true display of the student talent and creativity.

Members of C2S2 gave illustrious performances of folk songs and regional dances. The traditional dances were a display of the rich culture and heritage of our nation. In the end, achievers from different domains were honoured. NCC cadets, NSS volunteers, competition winners, judges, and girls from adapted villages received these awards.

The students thoroughly enjoyed the celebration and were left in awe by the beautiful saga of performances. The celebration was a true testament to the university's unyielding patriotism and unwavering commitment to the Indian Constitution. The Winners of the Competition are following:

| Sr. No. | Department | Position | Performance |
|---|---|---|---|
| 1 | Department of Computer Science & Engineering | 1st | Dance |
| 2 | Chitkara School of Planning & Architecture and Chitkara Design School | 2nd | Mime |
| 3 | Chitkara School of Liberal Arts & Chitkara University School of Maritime Studies | 3rd | Musical Play |




**Hon'ble Pro-chancellor Ma'am saluting along with Vice-Chancellor Ma'am in the flag hoisting ceremony (26th January 2023)**




**The NCC Cadets marching while honouring the National Flag Tricolour.**




**Tableaus of Equality depicting the important pillars of the republic were showcased.**




Releasing of a cluster of balloons to mark the special occasion (26th January 2023)



Hon'ble Pro-Chancellor Ma'am on her way to see the complete journey of media and its role in the constitution




C2S2 Natsamrat Theatre Club performing the role play 'Chitthi'



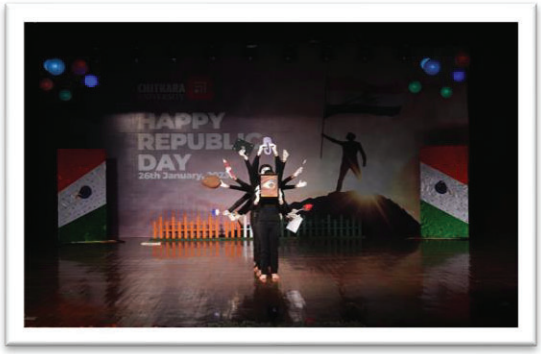

C2S2 Custody saluting the flag bearers of our country through a patriotic performance




Musical illustration of the Missile launch by ISRO by C2S2 Custody through a dance performance




Participants showcasing the role of media in presenting literature through Qawwali from the era 1950-1990 and 1990-2020




Students showcasing the role of media in presenting expression through Mime Art from the era 1950-1990 and 1990-2020




An illustrious act representing the role of media in showcasing important information from the era 1950-1990 and 1990-2020




The evolution of IT in the last two decades illustrated by the participants.




A tribute to the nation by the sauve dancers of Classical club C2S2 Natraj.




National level achievement of NSS volunteers felicitated by Hon'ble Pro-Chancellor Ma'am along with Vice-Chancellor Ma'am.




Female members of Trinjan Vocational Training Centre of adopted Jhansla under the aegis of Chitkara University, Punjab being awarded course completion certificates on the eve of Republic Day .




Hon'ble Pro-Chancellor Ma'am felicitating the winning department of Republic Day Competition.




Hon'ble Pro-Chancellor Ma'am felicitating the winning department of Republic Day Competition for the Mime performance.




The winning department of Republic Day Competition for Musical Play felicitated.




Mr. Rajan, judge for the Republic Day Competition along with dignitaries.

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Act Of Kindness | **Date** | 15th February, 2023 |
| **Name of the Moderator** | Department of Computer Science And Engineering | **Venue** | Chitkara University, Punjab |
| **Name of the Resource Person** | Dr. Neeraj Singla | **Mode** | Offline |
| **Number of participated** | 16 | **SDG No** | 16 |

"To Kindness and love - things we need the most"
Department of Computer Science And Engineering (CSE) in collaboration with the National Service Scheme (NSS), Chitkara University came up with an exciting REELS OR VIDEOS "ACT OF KINDNESS"
Kindness is something everyone do but in different ways.
So now, it's your time to showcase your ways and inculcate the same custom among your folks and make a step towards the brighter future.
Therefore this competition was organized by the entire team of NSS.

**Outcomes:**

- Students came up to know about the innovation and creativity among themselves.
- The participants presented their innovative ideas and spreading awareness among people through their creativity and their act of kindness.
- The panel of judges made the judgement base don the innovation and creativeness and their messages of kindness .
- The winners were facilitated with the certificates and were motivated for future endeavours.
- Provided insights into the importance of work-life balance and encouraged students to prioritize self-care.

**Poster**









**Winners being awarded with certificates.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | "Thinking Out of Stress" | **Date** | 24-05-2023 |
| **Name of the Moderator** | Department of Computer Science And Engineering | **Venue** | Pierre Hall, Le Corbusier Block |
| **Name of the Resource Person** | Mrs. Charanjit Kaur, Student Counsellor, Chitkara University | **Mode** | Offline |
| **Number of participated** | 55 | **SDG No** | 16 |

The Department of Computer Science & Engineering (Artificial Intelligence) hosted a seminar on "Thinking Out of Stress" on the theme "Strategies to Manage Stress and Distractions During Examinations ". This event addressed the challenges faced by individuals during the exam period, empowering them with knowledge, practical techniques, and a supportive environment to effectively manage stress, combat distractions, and ultimately enhance their performance. By educating participants about the detrimental impact of excessive stress and distractions on their overall well-being and academic outcomes, the event aims to raise awareness and emphasize the significance of developing robust coping mechanisms.

The event indeed was captivated with the video aids such as video showcasing the universe to highlight the power of perspective. Facts about stress were shared, including its origins, signs, and coping strategies, supported by evidence.

**Outcome of the session:**

- Cultivated mindfulness practices to stay present and reduce anxiety.
- Increased self-awareness and emotional intelligence.
- Encouraged open dialogue on mental health, breaking down stigmas and promoting a culture of understanding and support.




**Participants attending the session (24th May 2023)**




**Experts with Standee (24thMay 2023)**

SUSTAINABLE DEVELOPMENT GOALS

# 17 PARTNERSHIPS FOR THE GOALS



## Progress Report 2022-23




# SDG 17: PARTNERSHIP FOR THE GOALS

Number of research publications = 29

Utility patents, published = 2, filed = 1

For working towards achieving the sustainable development goals, Chitkara university has 92 Memorandum of understandings (MoU's) with various government, NGO's and local bodies.

MoU's with research institutes and educational universities = 48

Partnerships with various hospitals and cancer research institutes = 3

Partnership with National Chung Cheng University, Taiwan and National Science and Technology Council for established a 'Sustainable Smart City Research Lab'

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | EDUREFORM Vocational Training Event | **Date** | 26th July 2022 |
| **Name of the Moderator** | Chitkara College of Education | **Venue** | Chitkara International School |
| **Name of the Resource Person** | Multiple | **Mode** | Offline |
| **Number of participated** | 27 | **SDG No** | 17 |

The all-encompassing EDUREFORM project, co-funded by the Erasmus+ Program of the European Union, constitutes a promising endeavor to elevate the educational landscape for the learners of today and tomorrow. Carrying forward the noble mission of the same, Chitkara International School kicked off the magnificent EDUREFORM Vocational Training Event, with the aim of promoting the ways of inculcating the analytical, critical and creative thinking skills in young learners. Leading the affairs of the event, the sagacious Project Coordinator, Dr. Sangeeta Pant, Dean, Chitkara College of Education, and Chitkara University formally opened the three-day long programme. Importantly, the resourceful Master Trainers, Dr. Honey Chitkara, Associate Director cum Principal, Chitkara International School, Ms. Shalini Somra, Vice Principal, CIS, Chandigarh, and Ms. Kanchan Gupta, Vice Principal, CIS, Panchkula expounded the innovative pedagogical tools, Multi-Perspective Teaching (MPT) and Brainwork, respectively to the worthy teachers of the Tricity region. Along with that, Dr. Geetanjali Joshi, the Innovative Manager from Shivaji University, Kolhapur apprised the educators of the functional pedagogical tool viz. Case Study. All in all, Day 1 of the overarching EDUREFORM Vocational Training proved to be a greatly enriching and rewarding experience for all.

**Photograph of the Event**







**Inauguration of the event by the team candle lighting**







**Slide shows the session of the event.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Value Added Course on Neuro marketing and Consumer Neuroscience | **Date** | 6th September 2022 |
| **Name of the Moderator** | Chitkara College of Education | **Venue** | Fleming Block, 4th floor |
| **Name of the Resource Person** | Dr Monika Gupta | **Mode** | Offline |
| **Number of participated** | 14 | **SDG No** | 17 |

A Value-Added Course (VAC) on 'Neuromarketing and Consumer Sciences' has been conducted for Integrated BBA(P) SRM 2020 Batch in offline mode from 6-15 September 2022 by Dr. Monika Gupta, Associate Professor, Chitkara Business School. Being an emerging area in the field, students showed keen interest to know more and more about it. Few students proposed that the course should be introduced as one of the subjects in the marketing specialization. The most interesting aspect was that the more we get into it, the more they become curious to know more and more about it.

The students were expected to have basic knowledge of neuro-markets and companies. as Pre-requisites for the Course.

The students have shown keen interest in this concept. Some of them have come across this term ‘Neuromarketing’ for the first time. The are focusing on both sides of the coin i.e. the focus of leading businesses such as Microsoft, Google, Pepsico, Fritolay, Daimler, Tata, Campbell’s and many more on one side and the challenges and ethical aspects involved on the other side. They were feeling extremely joyful while watching video case studies depicting the implementation of the concept by top business tycoons supported by the service provider companies such as Neurencis, Neural Sense, Merchant Mechanics and many more.

**Dr. Neeraj Anand, Dean, SCM and BBA(P)** also interacted with students and discussed with them in further detail about shift in consumer behavior due to neuromarketing. The students were delighted to know about the immense scope in this field worldwide.

Their performance has been evaluated from time to time. Their presence on a regular basis as well as their performance on various parameters is really appreciable. They delivered effective presentations on

Neuromarketing individually. The students have taken due care of plagiarism, non-overlapping of companies chosen for presentation, content, delivery and various other parameters. They participated actively during the entire session and performed well in Quiz too.

Their efforts and inquisitiveness motivated the speaker to schedule more such sessions in time to come. The students also anticipate bright future in this discipline of study.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To define the basic concepts of neuro marketing and consumer science. | Define the basic concepts of neuromarketing and consumer science (Remember) |
| To illustrate the usage of neuromarketing in business related activities. | Illustrate the usage of neuromarketing in business related activities (Understand) |
| To outline neuro marketing-based strategies. | Outline neuromarketing based strategies (Understand) |
| To infer the role of ethics in neuro marketing. | Infer the role of ethics in neuromarketing (Understand) |



## GLIMPSES OF THE ACTIVITY

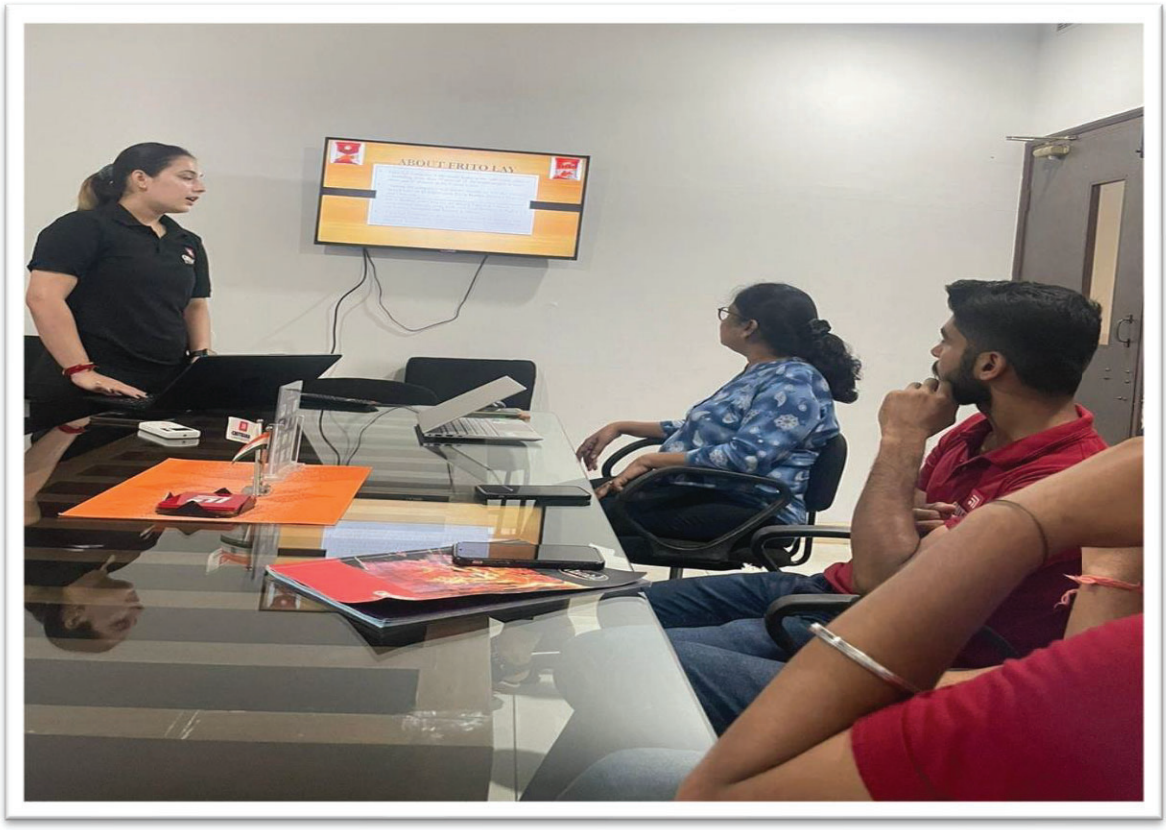



**Image 1 : Presentation Delivered by a Student on Neuromarketing by Frito-lay**

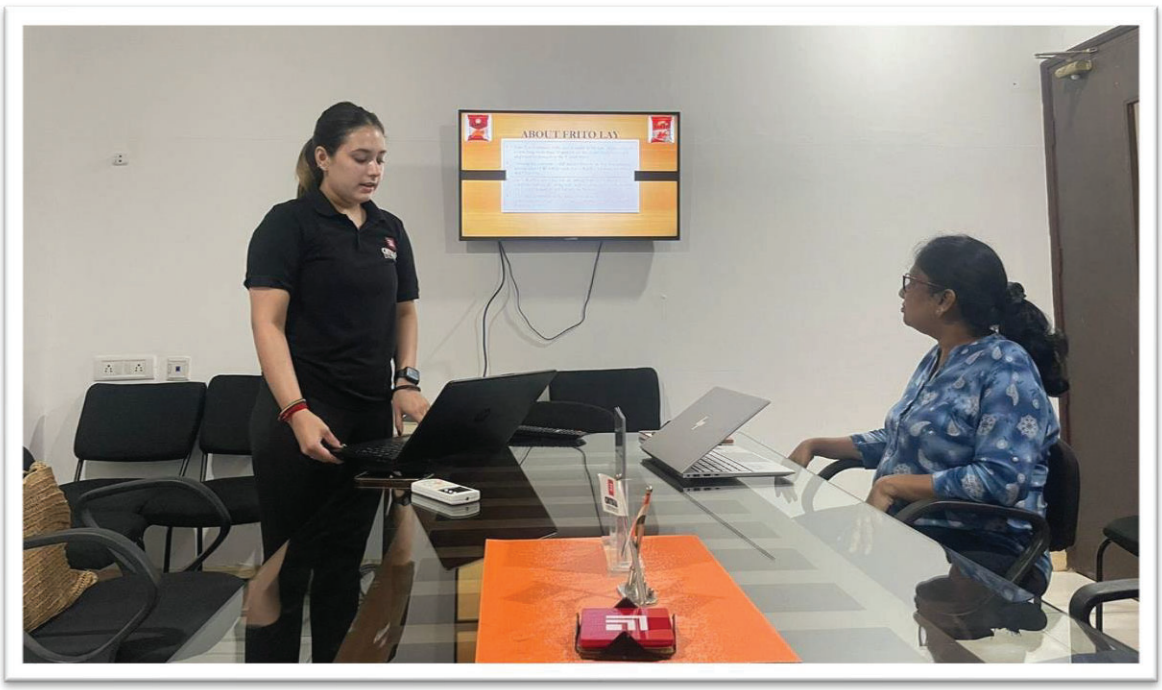


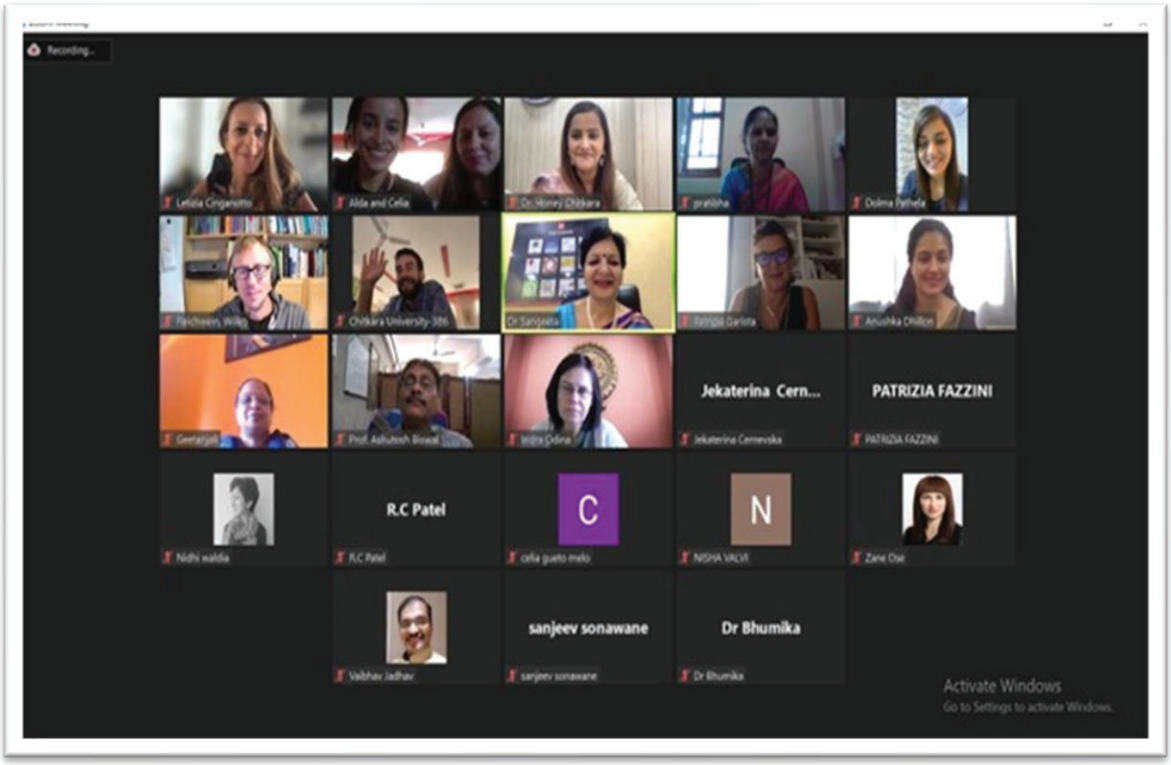

**Image 2 : A glimpse of Discussion post presentation**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Edureform the 9th Consortium Board Meeting | **Date** | 9th September 2022 |
| **Name of the Moderator** | Chitkara College of Education | **Venue** | Zoom |
| **Name of the Resource Person** | Dr. Sangeeta Pant | **Mode** | Online |
| **Number of participated** | 29 | **SDG No** | 17 |

On Friday, 9th September, EDUREFORM the 9th Consortium Board Meeting took Place. The coordinator, Dr. Sangeeta Pant alongside the project and innovation managers discussed key elements regarding the upcoming tasks and events of the EDUREFORM project. The meeting informed the European partners and Institutions about all the preparatory tasks ahead of the empowerment camp taking place at M.S University Baroda in the month of October 2022. Besides this, the project MOOC course, the project mobility and visibility were also discussed. The meeting ended by showing the participants the cover page of their soon to be cover page of their soon to be published book. Dr Sangeeta Pant closed the meeting by thanking every single partner for attending the session.

**Screenshots of the events**




**Participants of the event discussing the agenda of the meeting**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | World Ozone Day: Global Cooperation Protecting Life on Earth | **Date** | 16th September 2022 |
| **Name of the Moderator** | Chitkara College of Education | **Venue** | Zoom |
| **Name of the Resource Person** | Ms. Supriya Salaria, Mr. Hitesh Kumar Gulati, | **Mode** | Online |
| **Number of participated** | 35 | **SDG No** | 17 |

To commemorate World Ozone Day 2022, Chitkara College of Education, Chitkara University organized a virtual dialogue/ program in partnership with Association of Professional Social Workers and Development Practitioners (APSWDP), Signicent LLP, and The Climate Reality Project India (TCRP). World Ozone Day 2022 marked on September 16th is observed under Montreal Protocol@35 with the theme as announced by the UN Environment Programme for International Day for the Preservation of the Ozone Layer 2022 is 'Global Cooperation Protecting Life on Earth'. The theme recognizes the wider impact the Montreal Protocol has on climate change and the need to act in collaboration, forge partnerships and develop global cooperation to address climate challenges and protect life on earth for future generations. The Resource persons were Ms. Supriya Salaria, Senior Manager, Life Sciences of Signicent LLP and Mr. Hitesh Kumar Gulati, Hon. Director General with Association of Professional Social Workers and Development Practitioners (APSWDP). It was indeed a very thought provoking, engaging, interactive, educating and an immense learning experience.

**Screenshots of the event**




**Slides explains the Ozone layer Protection & Sustainable Development Innovation**




**Slides explains the recent steps taken to protect the environment.**




**Slides explains How & What to just think to save earth.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Not just a label, But a Lifestyle | **Date** | 16-09 2022 |
| **Name of the Moderator** | Department of Electronics and Communication Engineering, | **Venue** | Edison Block |
| **Name of the Resource Person** | Mr. Nitish Goyal, Founder - Trading Baniya. | **Mode** | Offline |
| **Number of participated** | 40 | **SDG No** | 17 |

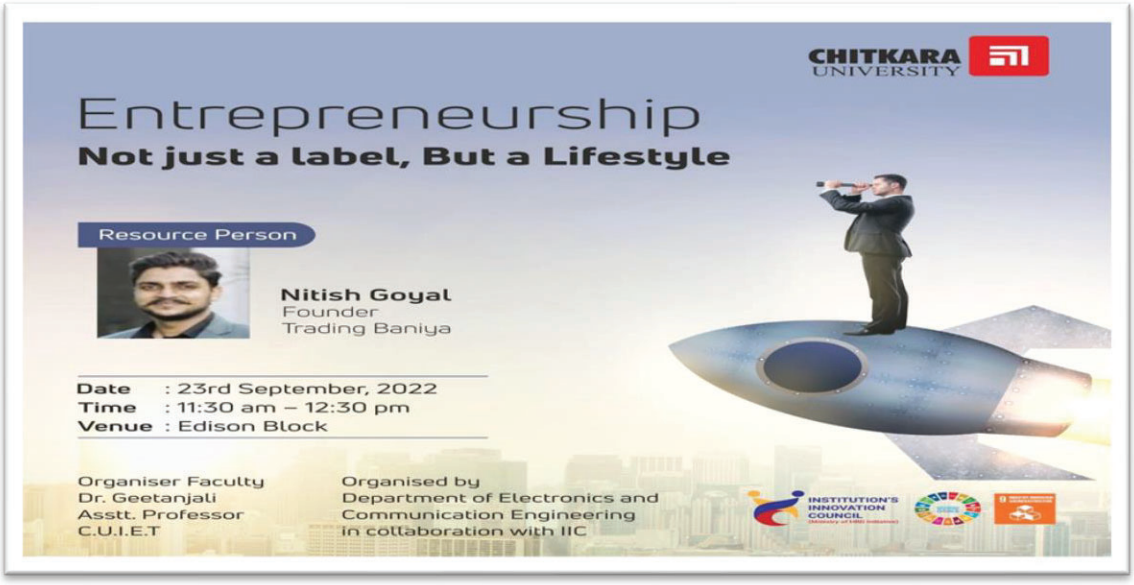
**Objectives of Event:**

The objectives of conducting the event are: To raise awareness about Entrepreneurship. Sensitization to Business and Startup. Impart knowledge related to financial know how and implementation of startup.

**Description of Event:**

Department of Electronics and Communication Engineering in collaboration with IIC organized an event on Entrepreneurship, entitled Entrepreneurship - "Not just a label, But a Lifestyle" in Offline mode on 23 Sept 2022 at 11:30 am– 12:30pm in LH6, 1st Floor, Edison Block, Chitkara University. The resourse person Mr.Nitish Goyal, Founder - Trading Baniya, provided information and motivated the students about various challenges & avenues available for starting new business ventures. He will provide knowledge related to financial know how and implementation to students to establish their own startup. He stressed on important points on approach to be a successful entrepreneur. The students were motivated to build their Skill Set and Knowledge base and to stay curious about new ideas. To Build Network, explore and understand the Market, design a business and Idea, secure finding and build the business was asserted.

**Brochure:**




**Brochure (23/09/2022)**

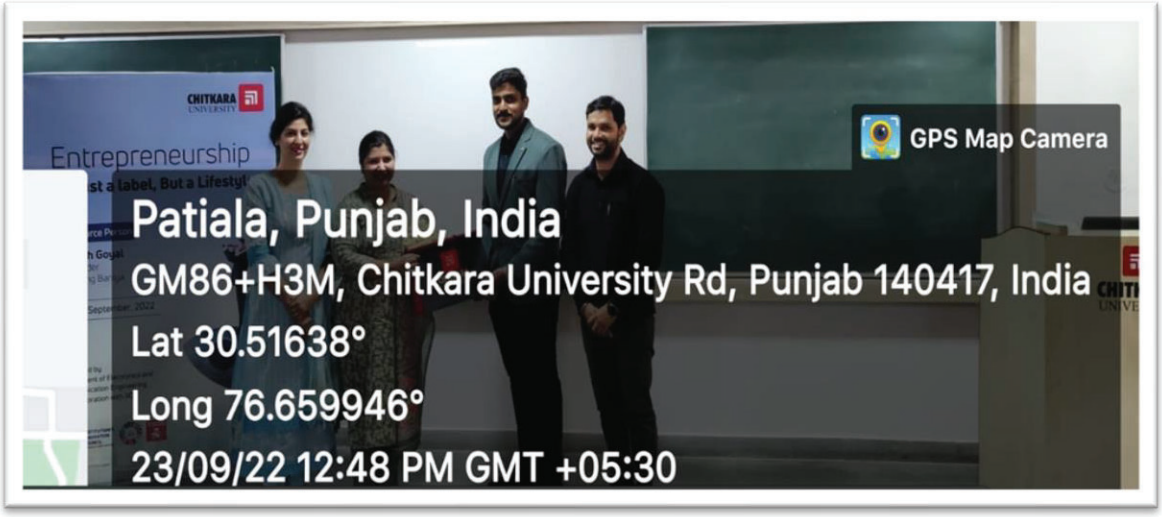
## Photographs of the Event:




**Mr. Nitish Goyal motivating students to become entrepreneurs.**




**Students and Faculty attending the motivational speech on Enterpreneurship and Startup**



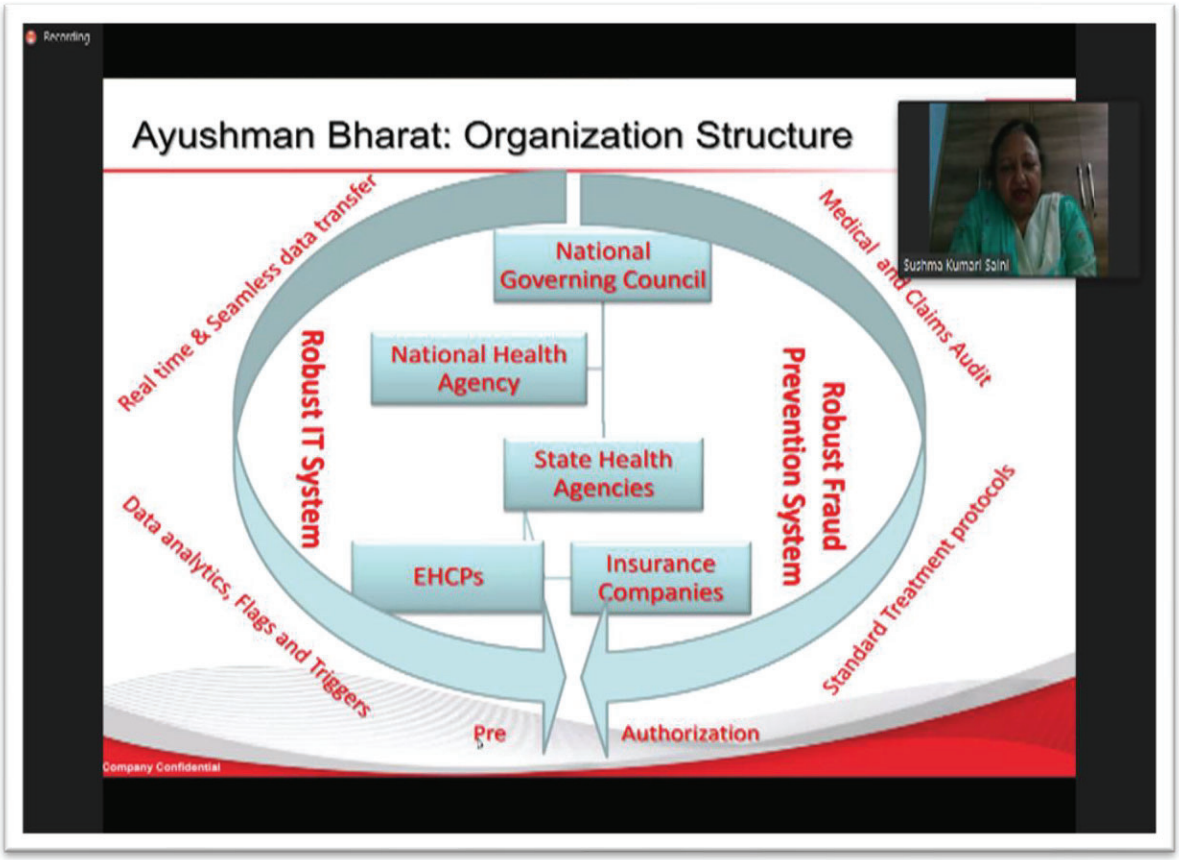

**Dean, ECE – Dr. Shivani Malhotra honoring the resourse person, Mr. Nitish Goyal**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Ayushman Bharat (Health Care Delivery System) | **Date** | 26-9-2022 |
| **Name of the Moderator** | Department of Nursing | **Venue** | Zoom |
| **Name of the Resource Person** | Dr. Sushma Saini, Lecturer, NINE, PGIMER, | **Mode** | Offline |
| **Number of participated** | 45 | **SDG No** | 17 |

An Expert Talk On Ayushman Bharat (Health Care Delivery System) dated 26th September, 2022 was organized by Department of Nursing, Chitkara School of Health Science, Chitkara University organised on Zoom Platform. The objective of the expert talk was to equip the faculty members and students with the knowledge of Ayushman Bharat (Health Care Delivery System). An eminent speaker talked about aims and objectives of Ayushman Bharat, elements of Health Initiatives, comprehensive primary health care team, role and functions of MLHP, New vision for primary health care, comprehensive primary health care, training of PHC team, and beneficiaries of this scheme. The Speaker also focused on PRADHAN MANTRI AROGYA MITRA (selection, placement and training). At the end of the session the speaker cleared our doubts. It was a knowledgeable and fruitful session.







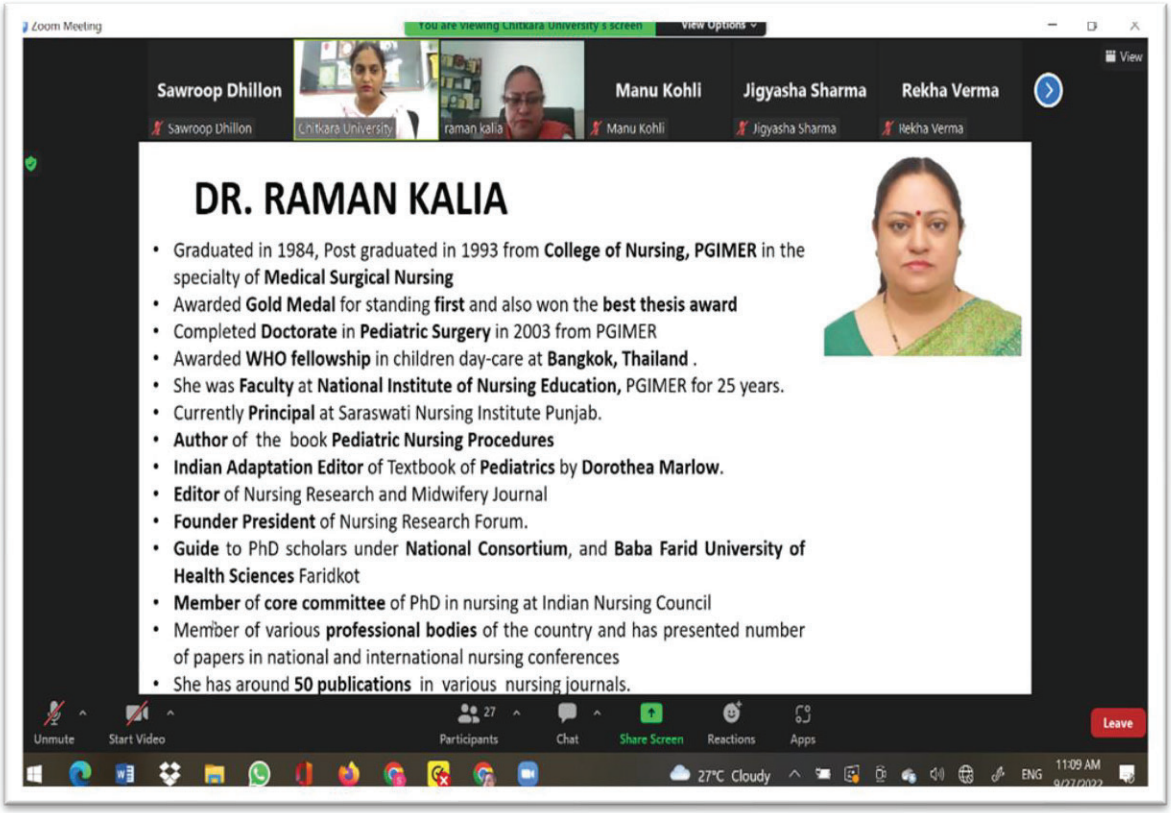


**Expert Talk on "Ayushman Bharat (Health Care Delivery System)" held on 26th September, 2022 on Zoom Platform**

# ACTIVITY REPORT

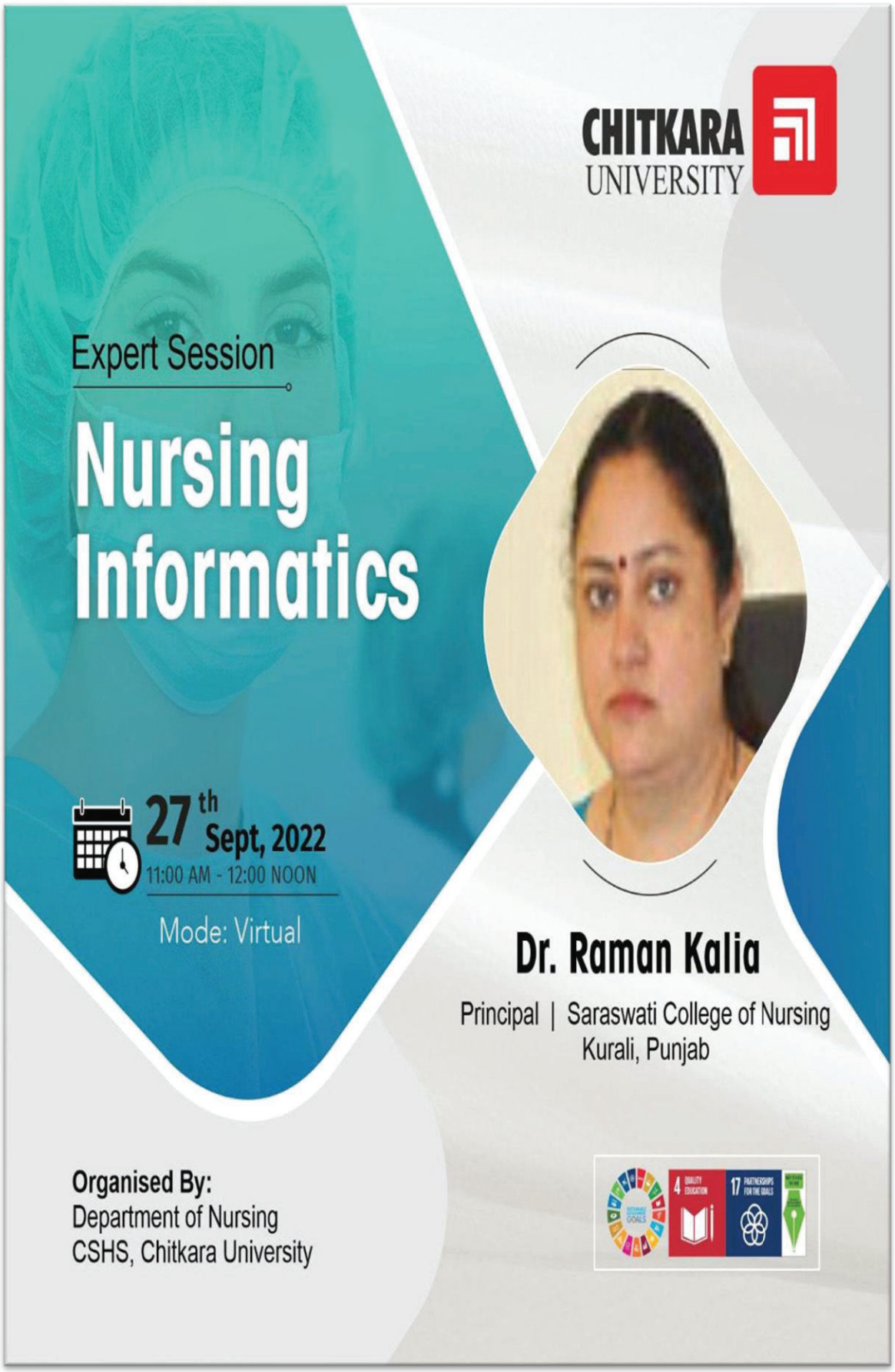
| | | | |
|---|---|---|---|
| **Name of the activity** | Nursing Informatics | **Date** | 27-9-2022 |
| **Name of the Moderator** | Department of Nursing, CSHS | **Venue** | Zoom |
| **Name of the Resource Person** | Dr. Raman Kalia, Principal, | **Mode** | Offline |
| **Number of participated** | 47 | **SDG No** | 17 |

An Expert Talk on 'Nursing Informatics' as organized by Department of Nursing, Chitkara School of Health Sciences, Chitkara University on 27th September, 2022. The event equipped the participants with the basic skills and knowledge of Nursing Informatics. Detailed aspects of developing methods and technologies for study of patient data such as Electronic Health Record (EHR), timely data extraction from patient records, utilizing patient data to allocate resources, using patient data for planning care strategies and Tele-nursing; giving care teams the best chance of optimal care delivery. Detailed interface or information exchange system was taught during the sessions.




**Expert talk on 'Nursing Informatics' held on 27th September, 2022**

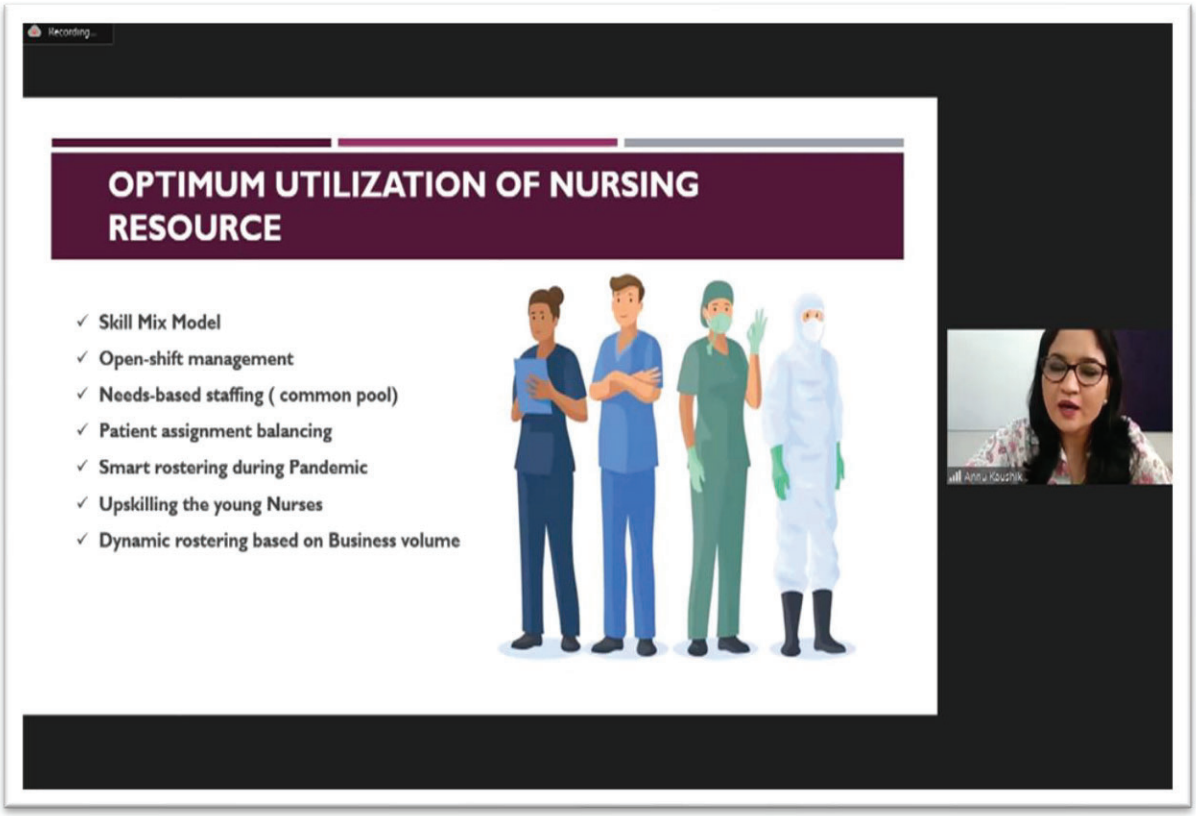
Link: https://zoom.us/j/91850325500?pwd=VHY0YjJMOEdFMGptdWdSc2lOZWM4dz09


CHITKARA
UNIVERSITY
Expert Session
Nursing
Informatics
27 th Sept, 2022
11:00 AM - 12:00 NOON
Mode: Virtual
Dr. Raman Kalia
Principal | Saraswati College of Nursing
Kurali, Punjab
Organised By:
Department of Nursing
CSHS, Chitkara University

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Human Resource Planning & Management by Nurse Leaders | **Date** | 28-9-2022 |
| **Name of the Moderator** | Department of Nursing, CSHS | **Venue** | Zoom |
| **Name of the Resource Person** | Dr.Annu Kaushik, Nursing Director, Cloudnine Hospitals. | **Mode** | Offline |
| **Number of participated** | 20 | **SDG No** | 17 |

An Expert Talk on Human Resource Planning & Management by Nurse Leaders dated 28th September, 2022 was organised by the Department of Nursing, Chitkara School of Health Science, Chitkara University on Zoom Platform. The expert talked on the optimum utilization of nursing resource, adoption of technology. She in-detail talked about Skill Mix Model, Open-shift management, needs-based staffing (common pool), patient assignment balancing, Smart rostering during Pandemic, upskilling the young nurses, Dynamic rostering based on Business volume. The Speaker also focused on virtual workforce technology, inventory management, drug cart alarms and automated patient monitoring devices. At the end of the session the speaker cleared our doubts.




**Expert Talk on "Human Resource Planning & Management by Nurse Leaders" held on 28th September, 2022 on Zoom Platform**

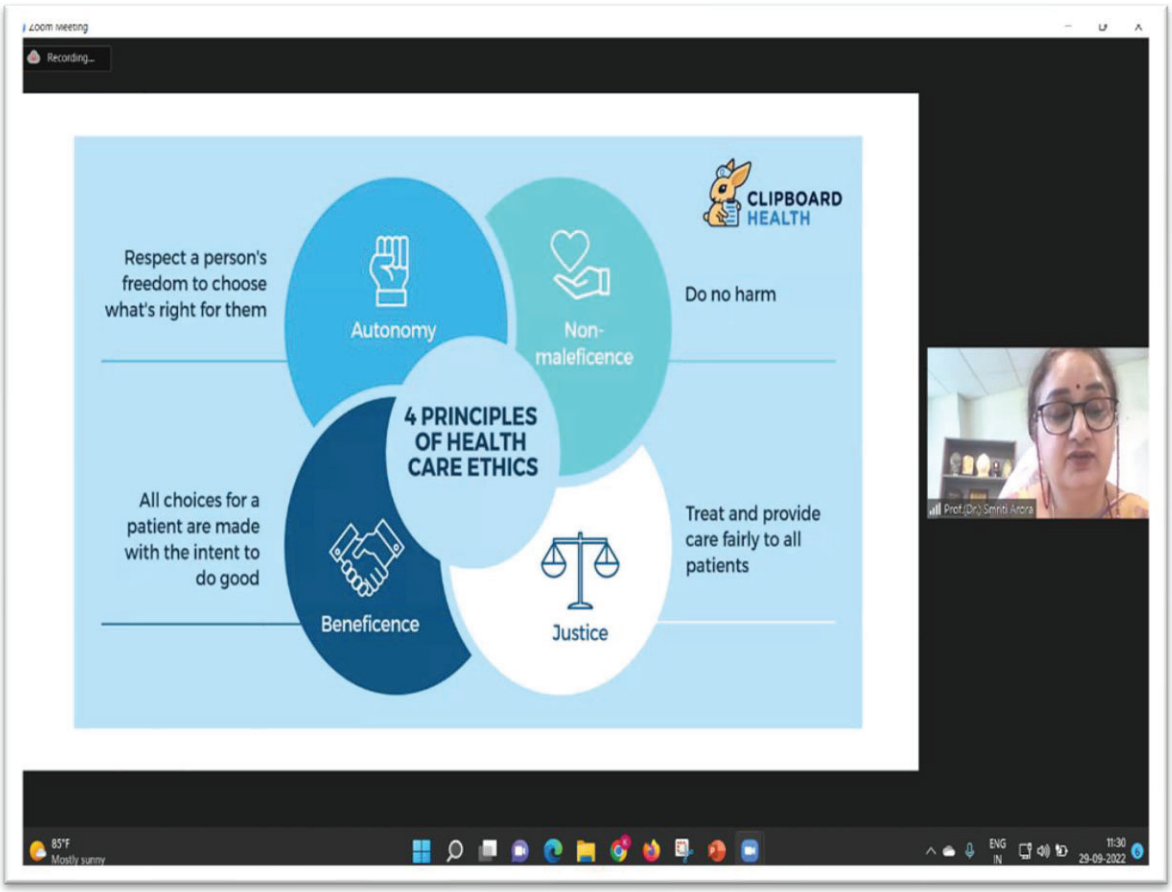
Link: https://zoom.us/j/97330464691?pwd=Y3VjTnRUNU5sV1Y1cjAvMmRGQzJ1UT09


CHITKARA
UNIVERSITY
Expert Session
Human Resource Planning & Management by Nurse Leaders
28th Sept, 2022
03:00 PM - 04:00 PM
Mode: Virtual
Dr. Annu Kaushik
Nursing Director
Cloudnine Hospitals
Organised By:
Department of Nursing
CSHS, Chitkara University

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Legal Issues in Nursing Practice including emerging roles of Nurse | **Date** | 28-9-2022 |
| **Name of the Moderator** | Department of Nursing, CSHS | **Venue** | Zoom |
| **Name of the Resource Person** | Dr. Smriti Arora, Principal, AIIMS College of Nursing, Rishikesh. | **Mode** | Online |
| **Number of participated** | 22 | **SDG No** | 17 |

An expert talk on Legal Issues in Nursing Practice including emerging roles of Nurses (Nurse Practitioners) was organized by Department of Nursing, Chitkara School of Health Science, Chitkara University on 28th September, 2022. Dr. Smriti Arora emphasized on all the legal issues in nursing practice including professional roles of nurses. Detailed discussion was done on the importance of nursing and issues coming during routine patient care and professional methods in dealing with such issues. The session ended with a doubt session from participants.




**Expert Talk on "Legal Issues in Nursing Practice including emerging roles of Nurses" (Nurse Practitioners) on 28th September, 2022**

Link: https://zoom.us/j/92557259925?pwd=dy9MN0tXWkhZZEhMYnlJU052TFZOZz09


CHITKARA UNIVERSITY
Expert Session
Legal Issues in Nursing Practice including Emerging Roles of Nurses (Nurse Practitioners)
28th Sept, 2022
12:00 NOON - 01:00 PM
Mode: Virtual
Dr. Smriti Arora
Principal
AIIMS College of Nursing, Rishikesh
Organised By:
Department of Nursing
CSHS, Chitkara University

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Hospitality Start-Ups – Beyond Entrepreneurial Mindsets | **Date** | 29-9-2022 |
| **Name of the Moderator** | Chitkara College of Hospitality Management | **Venue** | Pierre Hall, Le Corbusier Block |
| **Name of the Resource Person** | Mr Sagar Neve | **Mode** | Offline |
| **Number of participated** | 130 | **SDG No** | 17 |

Department of Hospitality is organizing an Expert Talk by Mr. Sagar Neve on the topic "Hospitality Start-Ups – Beyond Entrepreneurial Mindsets" on 29 Sept 2022 from 11:00 am to 1:00 pm. Mr. Neve is a young entrepreneur who conceptualized and is operating three restaurants in Mumbai. Through this session the speaker will help students to understand the key areas that they must focus on when starting a restaurant with minimum resources / funds and delve about the nuances of using untrained human resources, making them your star performers.

Start-up is a result of one's passion, but nurturing the start-up to match with the ever-changing guest demands will be one of the many aspects entrepreneurships that Mr. Neve will be discussing with students.

**Before Activity as a Poster:**



## Photograph of the Event:

**During conduct of activity**







Explore
Your
Potential
GPS Map Camera
Patiala, PB, India
Chitkara University Road, Rajpura,
Lat 30.517057, Long 76.660314
09/29/2022 11:20 AM


CHITKARA UNIVERSITY
An Expert Talk on
Hospitality Start-Ups,
Beyond Entrepreneurial
Mindsets
Resource Person
Sagar Neve
Entrepreneur
Date :29th September 2022
Time :11:00 am - 1:00 pm
Venue :Pierrre Hall, Le Corbusier Block
Organised by
Department of Hospitality
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Chitkara University Road, Rajpura,
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09/29/2022 11:24 AM


GPS Map Camera
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09/29/2022 11:30 AM
Maps


CHITKARA UNIVERSITY
GPS Map Camera
Chitkara School of Planning & Architecture
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Lat 30.517049, Long 76.660363
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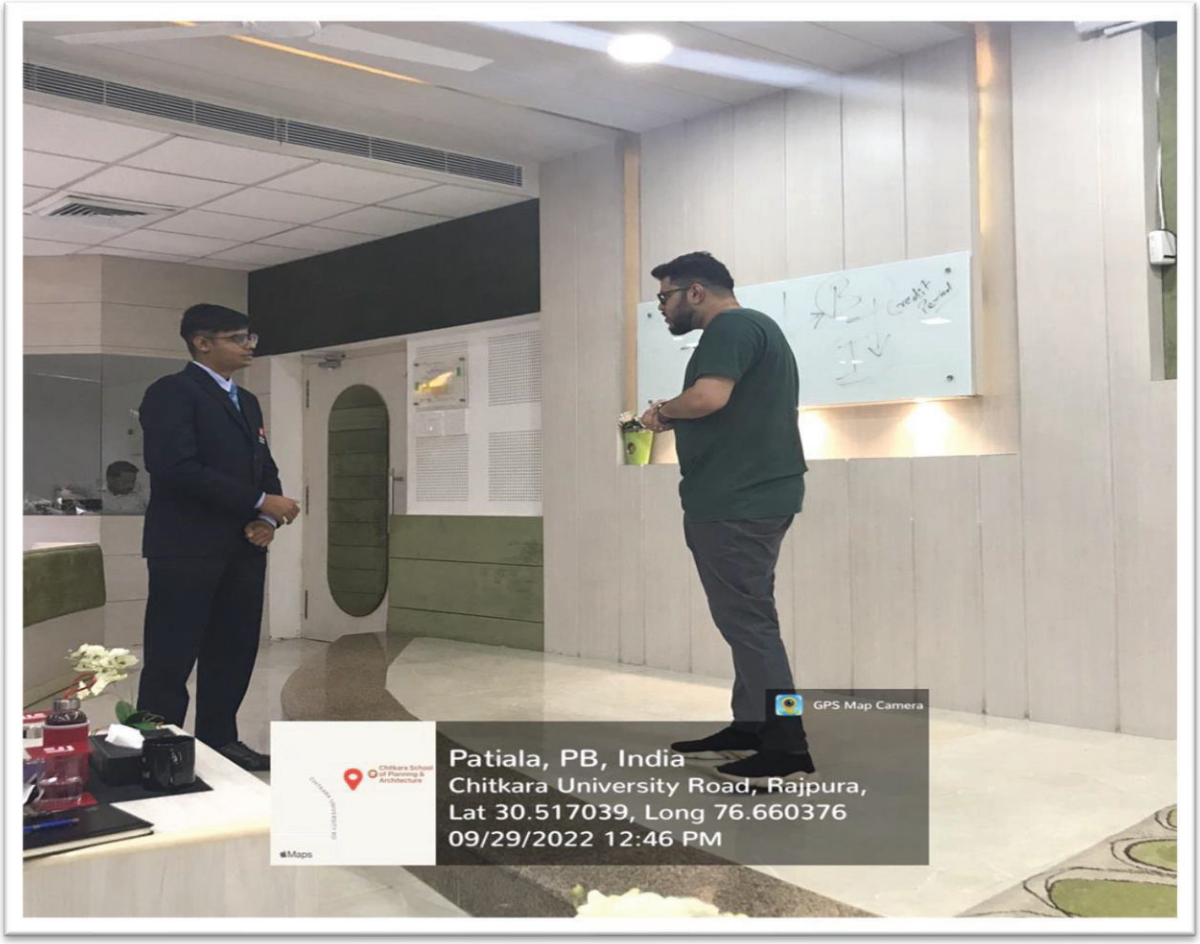
GPS Map Camera
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Lat 30.517039, Long 76.660376
09/29/2022 12:46 PM
Maps


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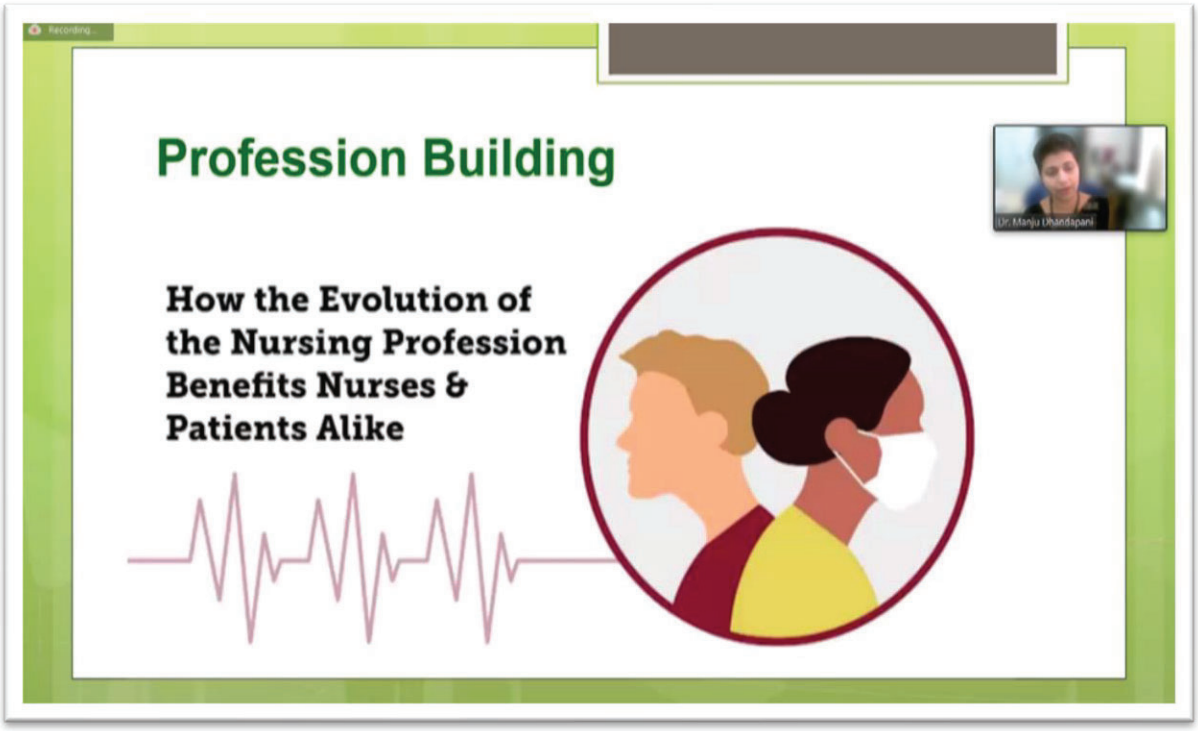
Chitkara University Road, Rajpura,
Lat 30.517067, Long 76.660326
09/29/2022 11:49 AM
Maps

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Profession Building in Healthcare System- Advocacy and Lobbying | **Date** | 29-9-2022 |
| **Name of the Moderator** | Department of Nursing, Chitkara School of Health Science | **Venue** | Chitkara University |
| **Name of the Resource Person** | Dr Manju Dhandapani, Associate Professor, NINE, PGIMER, Chandigarh. | **Mode** | Online |
| **Number of participated** | 23 | **SDG No** | 17 |

An expert talk on Profession Building in Healthcare System-Advocacy and Lobbying was organized by the Department of Nursing, Chitkara School of Health Science, Chitkara University on 29th September, 2022. Dr. Manju Dhandapani, Associate Professor, NINE, PGIMER, Chandigarh was the resource person for the expert talk. She very elaborately explained the importance of effective teamwork in patient safety and outcomes. Her session included the evolution in health care and health care professionals with a great focus on patient centered teamwork approach. She discussed the methods to deliver exceptional care to the patients. Aiming towards this goal, she also put light on how motivation of team members should be backed by strategies and practical skills in order to achieve goals and overcome challenges.




**Expert talk on the topic Profession Building in Healthcare System- Advocacy and Lobbying on 29th September, 2022**

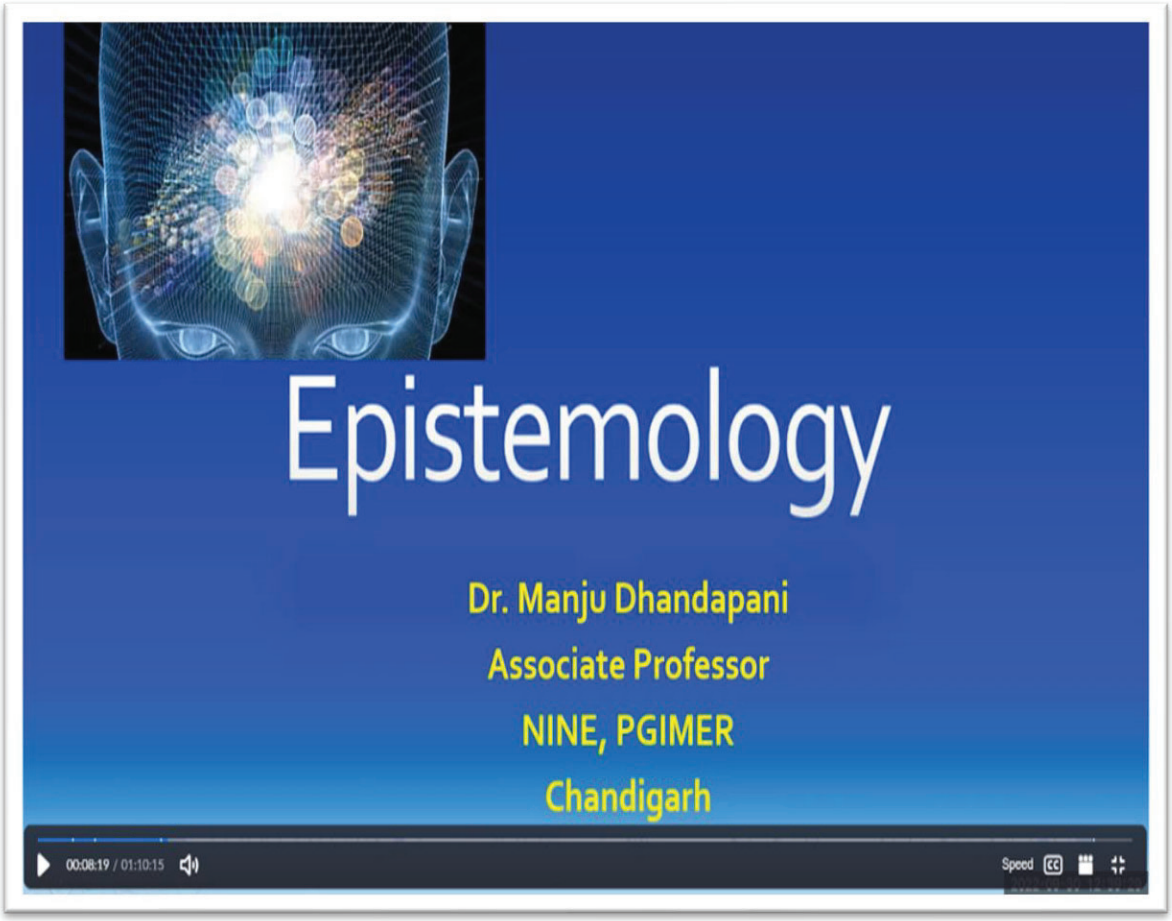
Link: https://zoom.us/j/96931750356?pwd=RWM3dGQvWHZUd3pWK2ZMNDkrbW9aQT09


CHITKARA UNIVERSITY
Expert Session
Profession Building in Healthcare System – Advocacy and Lobbying
29th Sept, 2022
12:00 NOON - 01:00 PM
Mode: Virtual
Dr. Manju Dhandapani
Associate Professor
NINE PGIMER, Chandigarh
Organised By:
Department of Nursing
CSHS, Chitkara University

# ACTIVITY REPORT

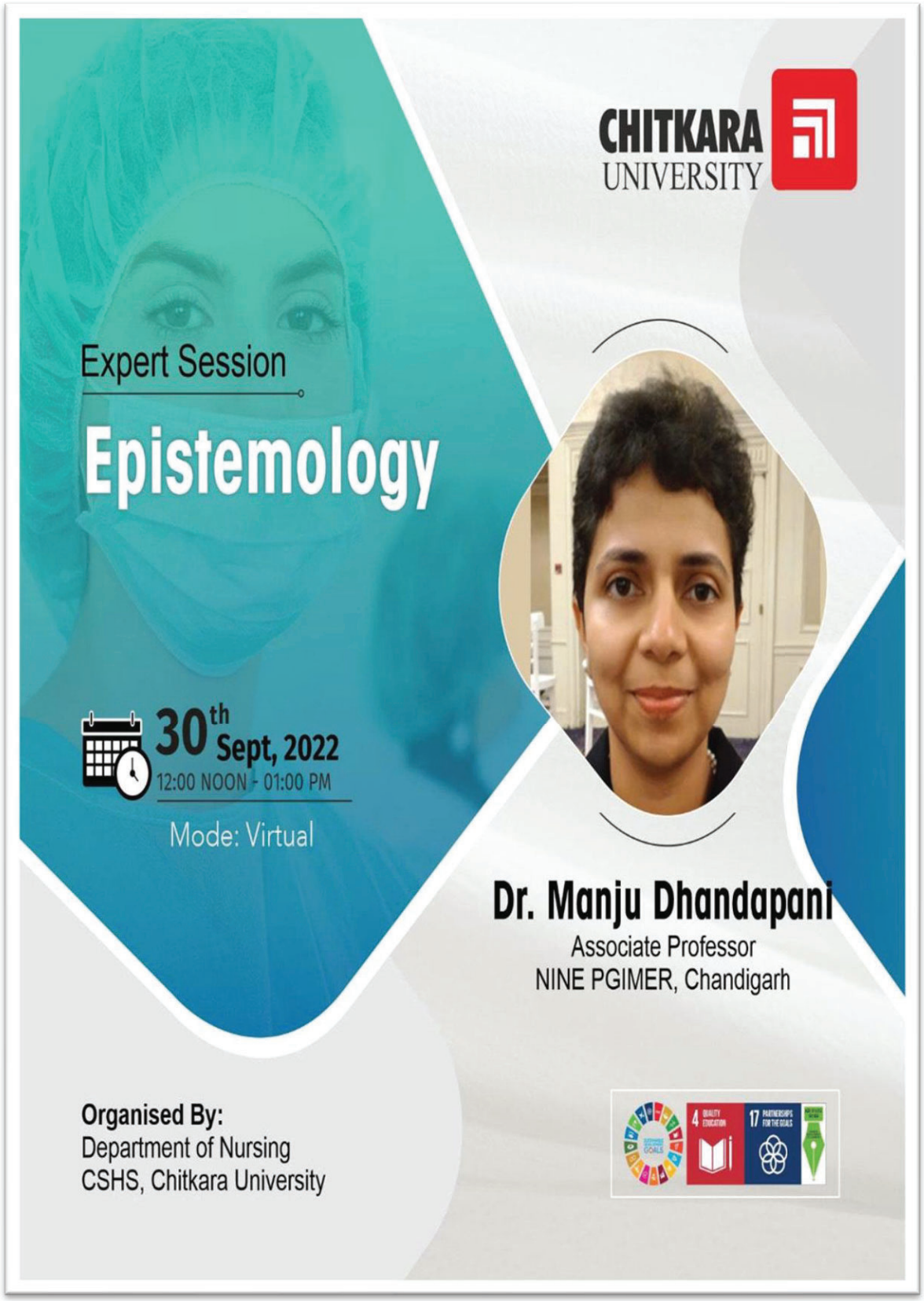
| | | | |
|---|---|---|---|
| **Name of the activity** | Epistemology | **Date** | 30-9-2022 |
| **Name of the Moderator** | Department of Nursing, Chitkara School of Health Science | **Venue** | Zoom |
| **Name of the Resource Person** | Dr Manju Dhandapani, Associate Professor, NINE, PGIMER, Chandigarh. | **Mode** | Online |
| **Number of participated** | 5 | **SDG No** | 17 |

An Expert Talk on Epistemology dated 30th September, 2022 on Zoom Platform was organised by the Department of Nursing, Chitkara School of Health Science, Chitkara University. Dr. Manju talked about Nursing phenomenon, the nursing paradigm and the fundamental way of thinking. She also put light on the nursing paradigm shift in terms of provision of scientific and evidenced based care to enhance QoL. The aim of this session was to highlight the relationship between knowledge and truth also on knowledge development in Nursing Science. At the end of the session the speaker cleared our doubts. It was a knowledgeable and fruitful session.




**Expert Talk on "Epistemology" held on 30th September, 2022 on Zoom Platform**

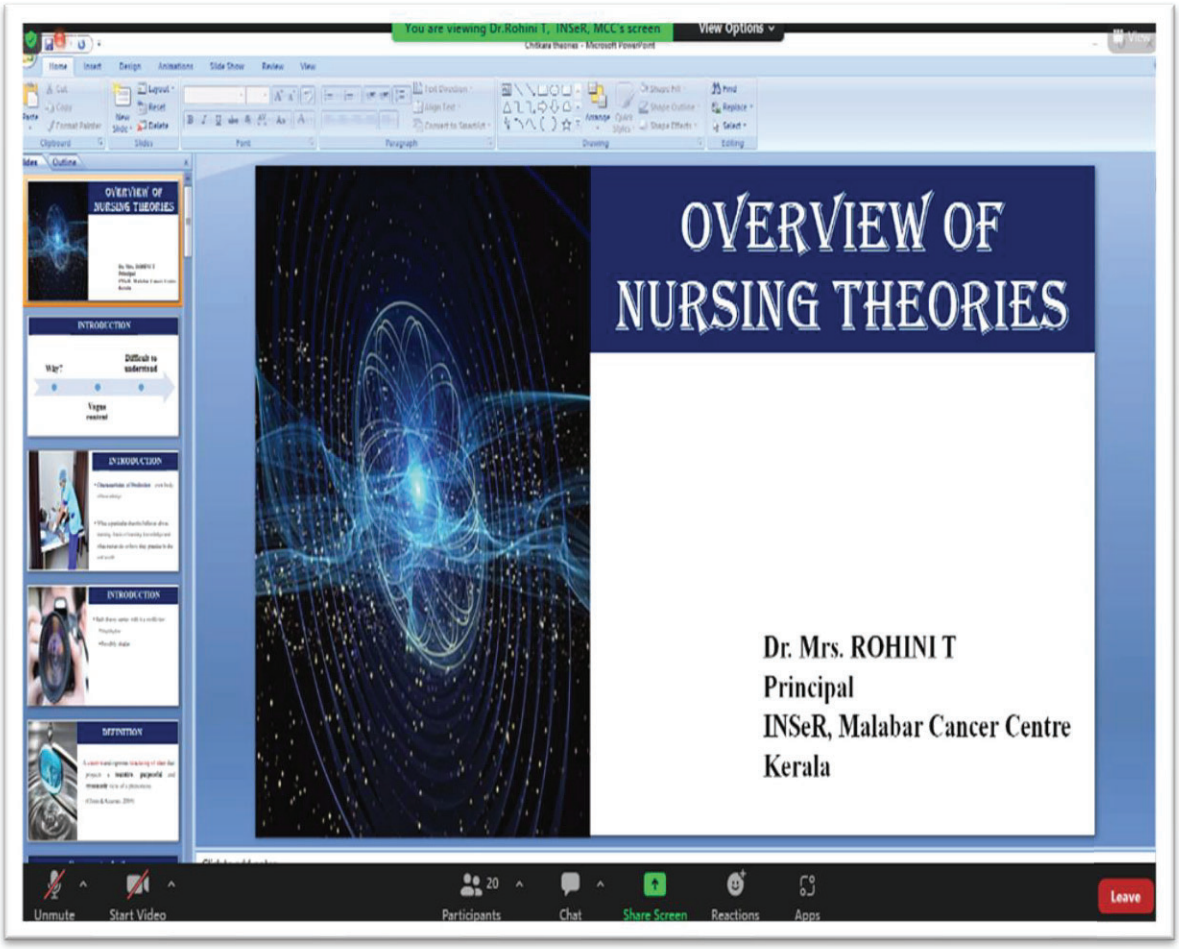
Link: https://zoom.us/j/99078547381?pwd=NERzaVFiR0I3TWlhaGtKQzlKb0xaZz09


CHITKARA
UNIVERSITY
Expert Session
Epistemology
30th Sept, 2022
12:00 NOON - 01:00 PM
Mode: Virtual
Dr. Manju Dhandapani
Associate Professor
NINE PGIMER, Chandigarh
Organised By:
Department of Nursing
CSHS, Chitkara University

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Overview of Theories in Nursing | **Date** | 30-9-2022 |
| **Name of the Moderator** | Department of Nursing, Chitkara School of Health Science | **Venue** | Zoom |
| **Name of the Resource Person** | Dr Rohini T, Principal, INSR, Malabar Cancer Centre, Thalasseri | **Mode** | Online |
| **Number of participated** | 30 | **SDG No** | 17 |

An Expert Talk on Overview of Theories in Nursing dated 30th September, 2022 was organised by the Department of Nursing, Chitkara School of Health Science, Chitkara University on Zoom Platform. The objective of the expert talk is to enhance the knowledge of students, scholars and faculty members regarding the importance of theories in nursing. An eminent speaker talked about the components of a theory and its utilization in nursing practice. The Speaker also focused on theory testing research. At the end of the session the speaker cleared our doubts. It was a knowledgeable and fruitful session.




**Expert Talk on Overview of Theories in Nursing dated 30th September, 2022 on Zoom Platform**

Link: https://zoom.us/j/94820810426?pwd=cHA2YURtV1hKNi9QRHhvRk44Q3RRQT09


CHITKARA
UNIVERSITY
Expert Session
Overview of Theories in Nursing
30th Sept, 2022
10:00 AM - 11:00 AM
Mode: Virtual
Dr. Rohini T
Principal
Institute of Nursing Science & Research
Malabar Cancer Centre, Thalassery
Organised By:
Department of Nursing
CSHS, Chitkara University

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Value Added Course on Social Media Marketing and Startup Outreach Management | **Date** | 10-10-2022 |
| **Name of the Moderator** | Chitkara Business School | **Venue** | Fleming Block |
| **Name of the Resource Person** | Mr. Ajay Aggarwal | **Mode** | Offline |
| **Number of participated** | 109 | **SDG No** | 17 |

The sessions were very interactive, and the students enjoyed every bit of it. The following amazing topics related to a career in digital marketing were addressed by him: Forum Engagement, Social Media Marketing, Email Marketing, Local Search, Remarketing, Basics of Blogs, Podcasts, Emailers, Visual content, Infographics, Whitepapers, etc. The session explained the importance of Digital Marketing in the new age and the types of skills required. As, Digital Marketing includes digital channels such as search engines, email, websites, social media, etc., that can be used to connect with current and prospective customers, it becomes necessary for commerce graduates to have this skill. The trainer explained the various remote freelancing options which were indeed very insightful. The students published their blogs. Overall, the sessions were amazing and motivating and will help the students to increase their career prospects in pursuing digital marketing as a profession.
Sustainable Development Goals Covered in activity: https://sdgs.un.org/goals/goal4

The session achieved the following objectives with their outcomes.

| Activity Objectives | Activity Outcomes |
|---|---|
| 1. To focus on holistic education | The students were made to work on various activities. |
| 2. To engage the students in a new age skill and give a hands- on experience with Digital Marketing tools. | The students made their profiles on Upwork and also compared email marketing websites and prepared an annual budget based on the maximum ROI the site gives to its user. |
| 3. To learn how the students can promote a professional career in the field of Digital Marketing. | The students published their blogs and made digital business cards. |




**Mr. Ajay Aggarwal delivering the session and students engaged in doing the activity 20 Oct,2022**

CHITKARA UNIVERSITY

Value Added Course on

# SOCIAL MEDIA MARKETING AND STARTUP OUTREACH MANAGEMENT




**Ajay Aggarwal**

Digital Marketing Trainer
& Founder Accosoft India

Accosoft (India)
(e-Biz Services & Solutions)



For BBA Fintech, B.Com & BBA Analytics

Organised by: **Team Fintech, CBS**

**10th - 14th October, 2022**

10:00 AM-12:00 NOON | 01:00 PM-3:00 PM
**(4 hours a day)**

Venue: **Fleming Block**

# ACTIVITY REPORT

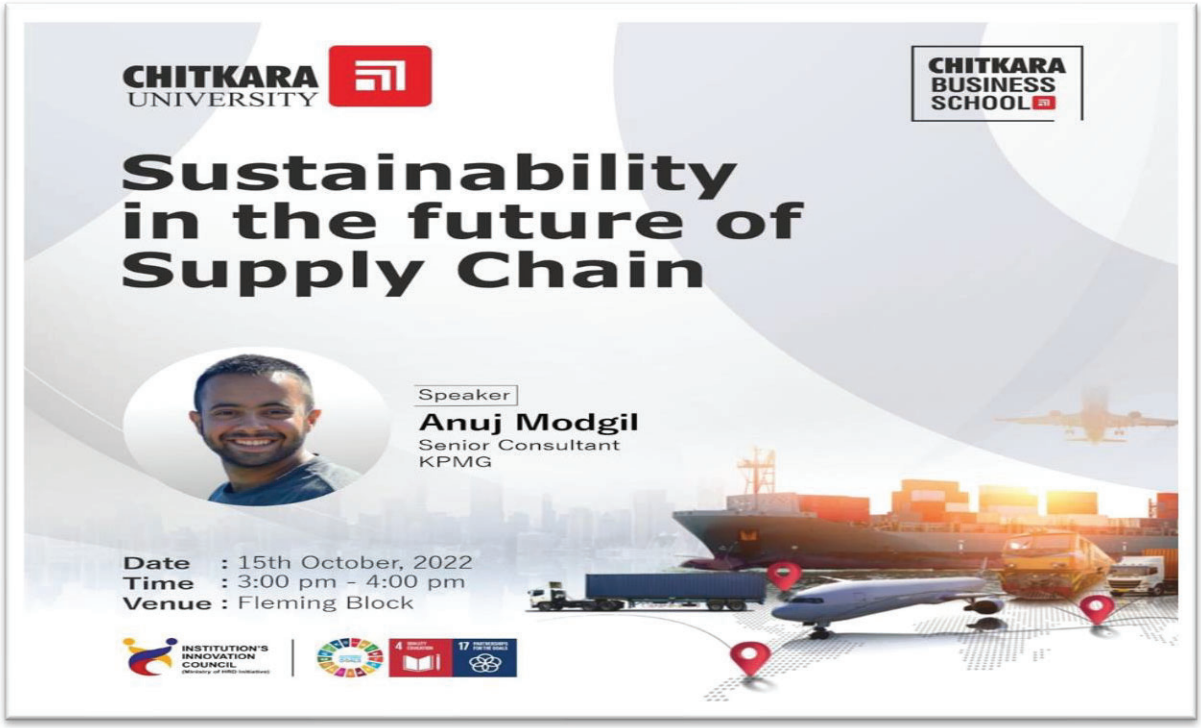
| | | | |
|---|---|---|---|
| **Name of the activity** | Sustainability in the future of Supply Chain | **Date** | 15-10-2022 |
| **Name of the Moderator** | Chitkara Business School | **Venue** | Fleming Block |
| **Name of the Resource Person** | Mr. Anuj Modgil | **Mode** | Offline |
| **Number of participated** | 95 | **SDG No** | 17 |

Mr. Anuj Modgil senior consultant at KPMG interacted with MBA LSCM 1st year students at CBS. He spoke about sustainability in the future of the supply chain. He discussed one of the main factors which is Green Supply chain management i.e., Environment, Social and Governance. The talk focused on driving factors towards a sustainable supply chain. The discussion also highlighted the application of technological innovations to improve operations sustainability. In addition, Mr. Modgil guided the students on how to be ready for Future SC jobs by developing supply chain analytic skills and embracing the technology.

Kindly justify the activity conducted by your respective department as an IIC event.

The talk was conducted by a Senior consultant with vast experience in consulting experience for modern supply chain companies. The talk very well highlighted the sustainability aspects of organizations and how research and innovations help industries to become sustainable and profitable.

Objective: Sustainability Supply chain
Benefit: Understanding and knowledge gain Sustainability




GPS Map Camera
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Chitkara University Road, Rajpura, Patiala,
140601, PB, India
Lat 30.515781, Long 76.660816
10/15/2022 03:01 PM GMT+05:30


CHITKARA
GPS Map Camera
Patiala,PB,India
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140601, PB, India
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10/15/2022 03:55 PM GMT+05:30

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Advance office tools and digital strategies for business growth hacking | **Date** | 17-10-2022 |
| **Name of the Moderator** | Chitkara Business School | **Venue** | Fleming Block |
| **Name of the Resource Person** | Mr. Ajay Aggarwal | **Mode** | Offline |
| **Number of participated** | 73 | **SDG No** | 17 |

The five days session on advance learning as coordinated by Mr. Ajay Aggarwal, digital marketing trainer, was very interesting and interactive which provided the students with an opportunity to enhance their skills and learn something different from academics. The outcome of this course was to develop better understanding regarding the use of excel and different key shortcuts which are helpful in simplifying the task and making it less time consuming. The various formulas that were covered in these sessions were NESTED IF, SUMIF, PIVOT TABLE, COUNTA, COUNT BLANK, SUMIFS, AVERAGE, REPEAT, SUBSTITUTE, etc.

The session explained about social media marketing and startup outreach management and the skills required in this new era. These skills will further help us in making digital strategies and in business growth. The trainer taught regarding how to use different advanced office tools which will help students while working in Corporates or any other technology-based areas.

Moreover, the trainer introduced the students to different freelancing sites where the students can work and enhance their knowledge and skills.

The objectives along with the outcomes learnt in the sessions are:

| ACTIVITY OBJECTIVES | ACTIVITY OUTCOMES |
|---|---|
| Focused on practical knowledge. | Students learnt about business growth. |
| How to complete more work in less time. | Students did various assignments to enhance their retention power. |
| Introduced to short cut keys. | Students learnt about various formulas and got an opportunity to learn about freelancing sites. |

**GLIMPSE OF THE SESSION**



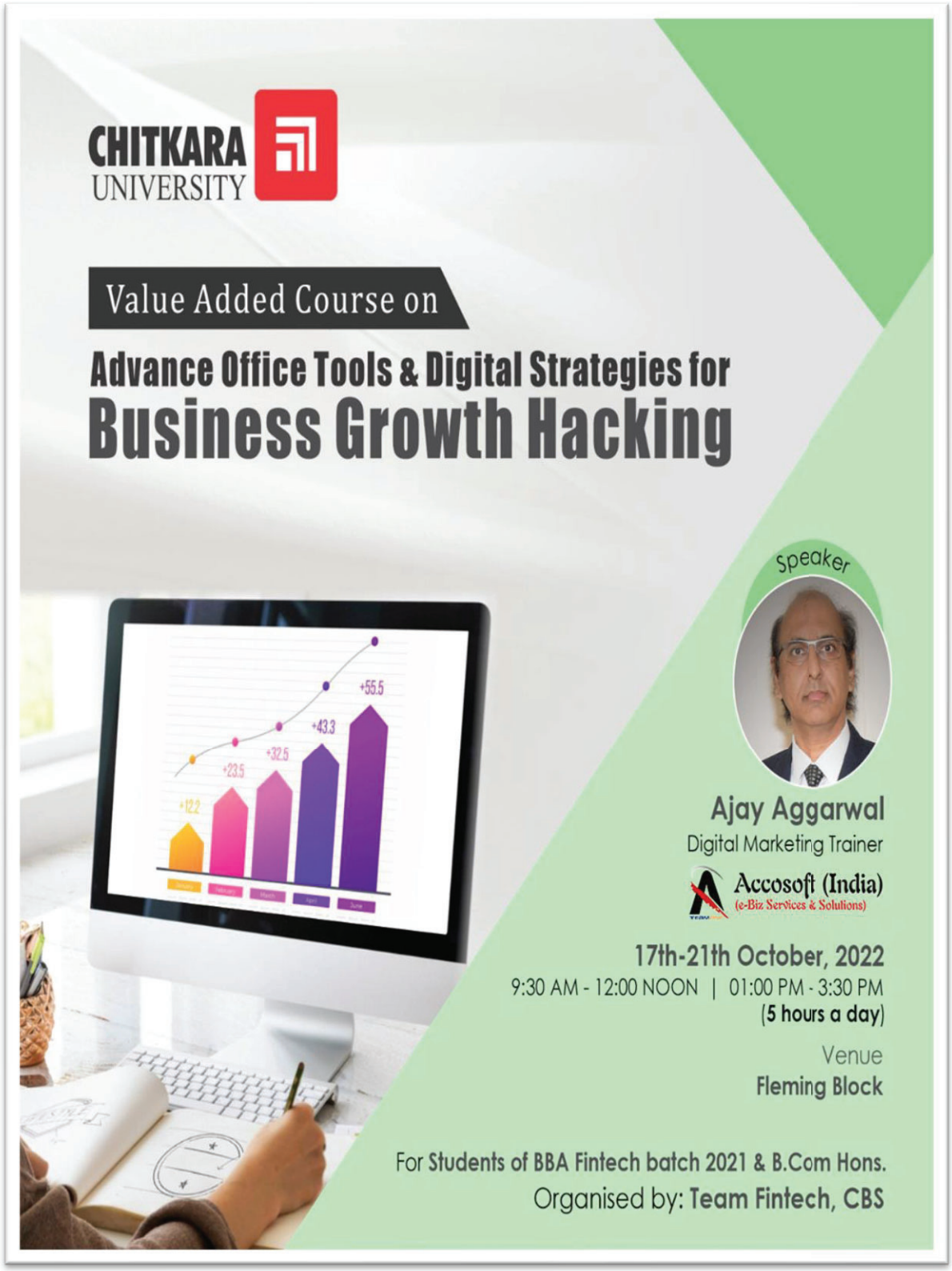








**Students learning new skills and performing assignments given.**


CHITKARA
UNIVERSITY
Value Added Course on
Advance Office Tools & Digital Strategies for
Business Growth Hacking
+12.2
+23.5
+32.5
+43.3
+55.5
Speaker
Ajay Aggarwal
Digital Marketing Trainer
Accosoft (India)
(e-Biz Services & Solutions)
17th-21th October, 2022
9:30 AM - 12:00 NOON | 01:00 PM - 3:30 PM
(5 hours a day)
Venue
Fleming Block
For Students of BBA Fintech batch 2021 & B.Com Hons.
Organised by: Team Fintech, CBS

# ACTIVITY REPORT

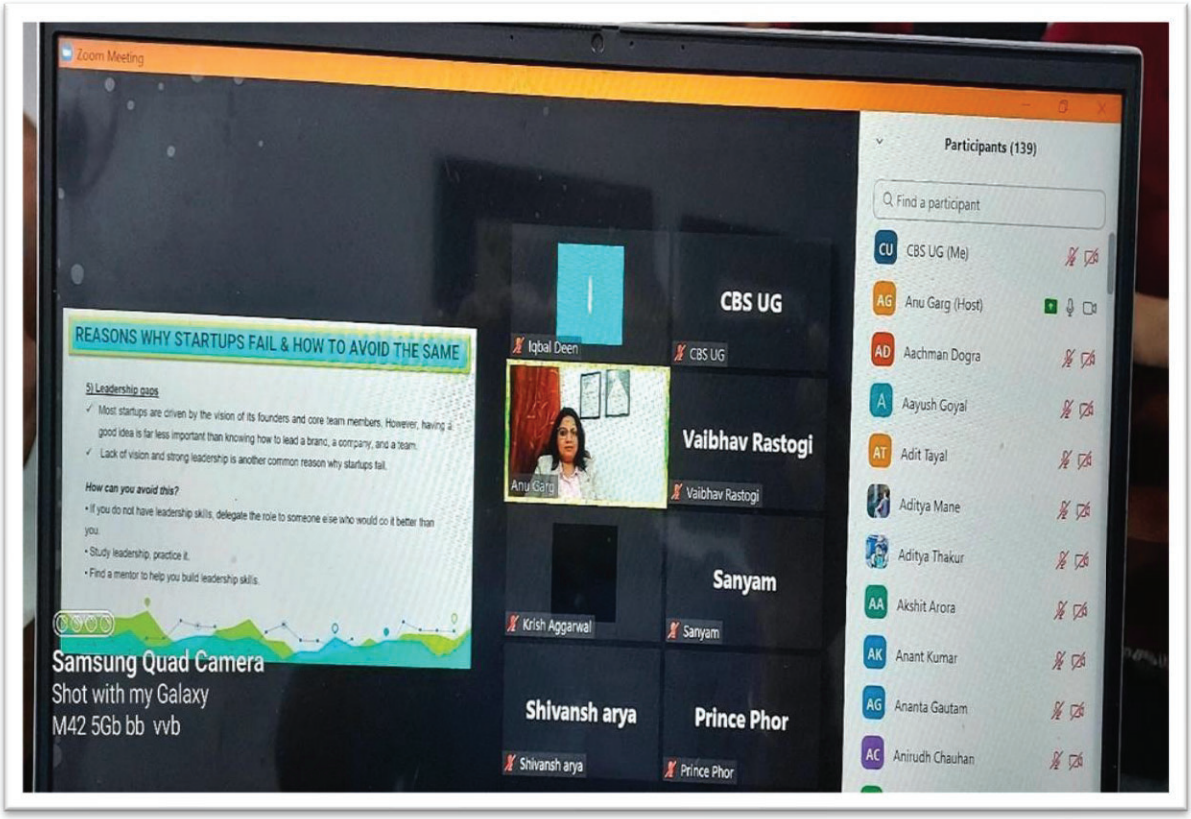
| | | | |
|---|---|---|---|
| **Name of the activity** | Role of Innovation in Making Business Successful | **Date** | 18-10-2022 |
| **Name of the Moderator** | Chitkara Business School | **Venue** | Webinar |
| **Name of the Resource Person** | Ms. Anu Garg | **Mode** | Online |
| **Number of participated** | 130 | **SDG No** | 17 |

The session was great and started with full participation. An E-seminar on Role of Innovation in Making Business Successful by Anu Garg, International Educator, Cue Learn Private Limited was held on 18th October 2022 as a part of INSTITUTION`s INNOVATION COUNCIL`s lectures. It highlighted various thrust areas related to Innovation, women entrepreneurs, and the role of Innovation in success.

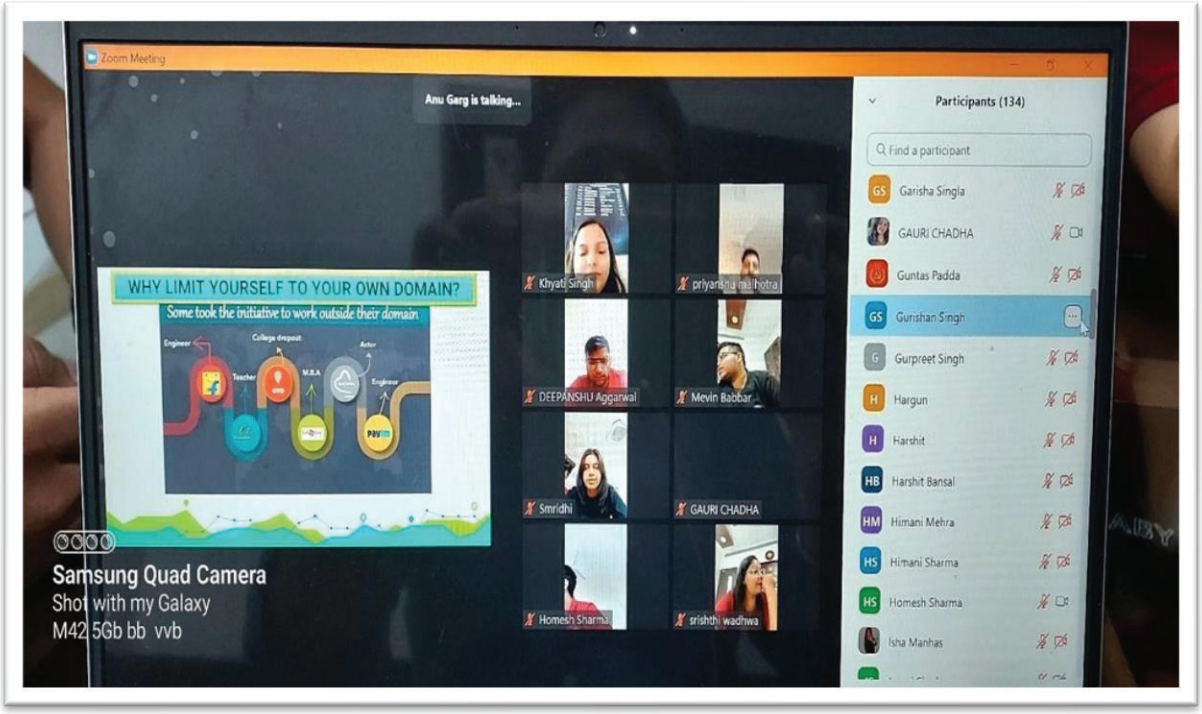
The program was important for the students as they will get insights into the challenges of making a start-up succeed and how innovation can be helpful in making the startups successful.

Another benefit is to make students understand career opportunities by providing the right guidance to start their own venture and how to utilize it for innovation.

Objective: Innovation, Entrepreneurship, Business
Benefit: Exposure, Learning, Hands on experience, Venture Creation, Live cases




CHITKARA UNIVERSITY
CHITKARA BUSINESS SCHOOL
ROLE OF INNOVATION IN MAKING BUSINESS SUCCESSFUL
Speaker
Anu Garg
International Educator
Cuelearn
Private Limited
Date :18th October, 2022
Time : 10:30 am - 11:30 am
Mode : Online
INSTITUTION'S INNOVATION COUNCIL


Zoom Meeting
Anu Garg is talking...
Participants (134)
Find a participant
Garisha Singla
GAURI CHADHA
Guntas Padda
Gurshan Singh
Gurpreet Singh
Hargun
Harshit
Harshit Bansal
Himani Mehra
Himani Sharma
Homesh Sharma
Isha Manhas
WHY LIMIT YOURSELF TO YOUR OWN DOMAIN?
Some took the initiative to work outside their domain
Khyati Singh
priyanshu malhotra
DEEPANSHU Aggarwal
Mevin Babbar
Smridhi
GAURI CHADHA
Homesh Sharma
srishthi wadhwa
Samsung Quad Camera
Shot with my Galaxy
M42 5Gb bb vvb

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Expert session on "Map My House: A Way to Entrepreneurial Opportunities" | **Date** | 18.10.2022 |
| **Name of the Moderator** | Chitkara School of Planning and Architecture (CSPA), | **Venue** | Pulitzer Hall |
| **Name of the Resource Person** | Ar. Harkaran Boparai | **Mode** | Offline |
| **Number of participated** | 60 | **SDG No** | 17 |

Chitkara School Of Planning and Architecture organized an expert session on 18th October 2022 titled "Map My House: A Way to Entrepreneurial Opportunities". The resource person for the session was Ar. Harkaran Boparai, Founder and CEO, Space 5 and Map My House. Map My House is India's largest consult-tech platform for real estate with the mission to make consultations easy, fast & affordable. He stressed bridging the gap between architects, interior designers, and clients, explaining how Map My House can help with the issue. Also, he explained how this portal will provide students and faculty members with an opportunity to directly work on different projects along with academics. The session was attended by 5th and 7th Semester students of Architecture and Interior Design programs along with students of M. Des and faculty members of CSPA. The session was coordinated by Ar. Chandika Ahir, Assistant Professor and Ar. Tarun Gupta, Associate Professor and curated by Team Foundation Studies.

**Photographs of the Event:**




**The expert interacts with the students.**



**Ar. Harkaran Boparai felicitated by the Deans, CSPA.**

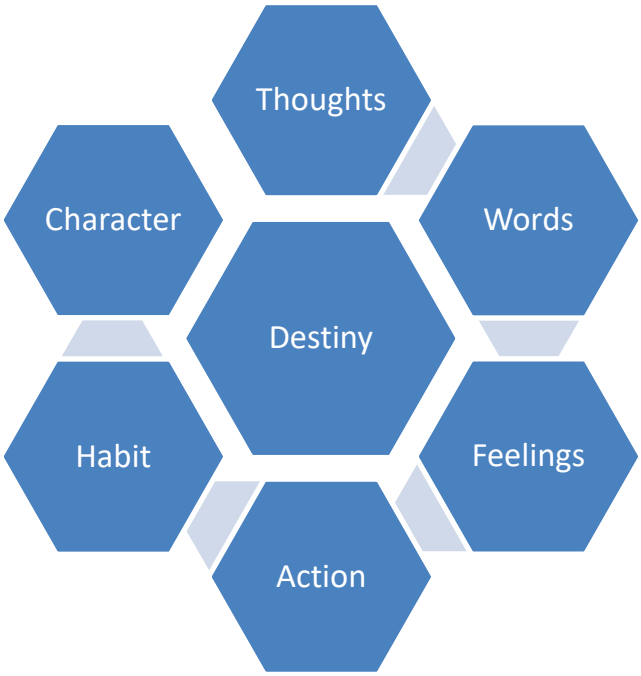



**The session was attended by students of architecture and interior design.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Usher the change with behavioural design | **Date** | 07-11-2022 |
| **Name of the Moderator** | Chitkara Business School | **Venue** | Fleming Block |
| **Name of the Resource Person** | Mr. Sumeet Khosla | **Mode** | Offline |
| **Number of participated** | 93 | **SDG No** | 17 |

The sessions were very interactive, and the students enjoyed every bit of it. Following amazing topics related to creativity and problem solving, creative visualization, and hierarchy, the Difference between empathy v/s sympathy, and learning about what is fear. It was a great experience for all the students. The sessions helped to boost the confidence of the students as students every day took the initiative to stand and explain their part of the understanding of how to be more creative in the corporate world. Overall, the sessions were amazing and motivating and helped in increasing the students' career prospects.The trainer also divided the students into different teams and let play the activities which lead them to know how a team needs to be more cooperative and how in a team tasks become more easier, and he also told us about the cycle i.e.,

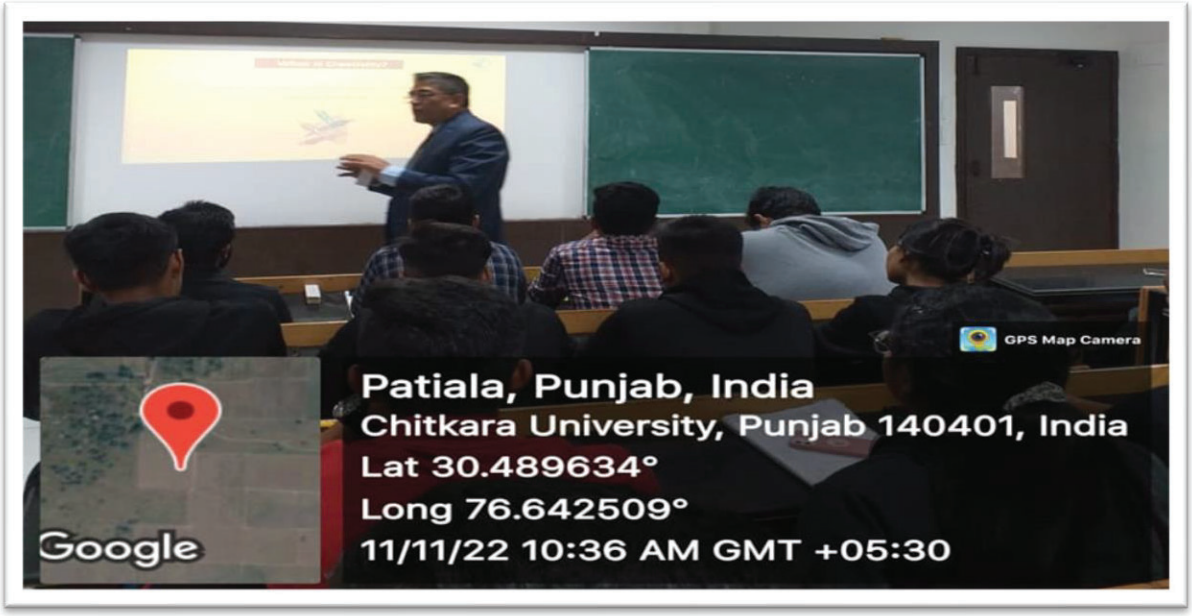



Overall, the session was very beneficial because the students came to know about how to be a time saver not a time waster and learning about time management strategies for the improvement in the use of your time. As a part of Value-added course taught by Mr. Sumeet Khosla, the perspective of students towards life changed altogether.

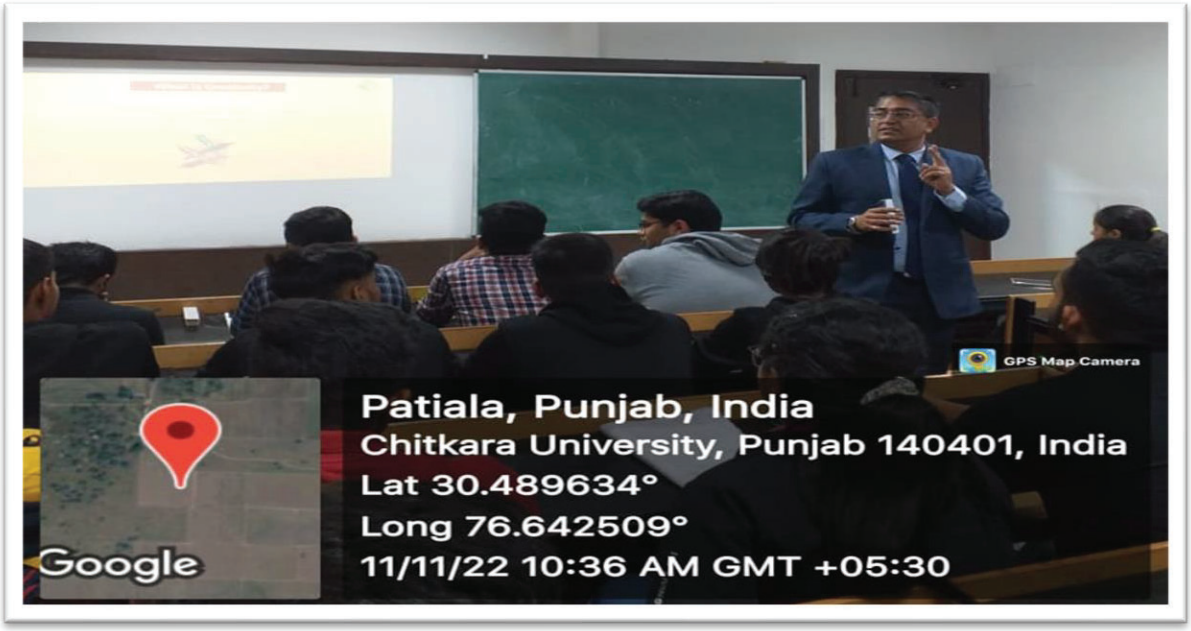
**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| 1. To focus on holistic education | The students were made to do creative visualization |
| 2. To engage the students in a proactive and thoughtful process of self-examination with regard to personal ideals | The students were made aware about how by being creative you can solve up your problems |
| 3. To learn how to be creative | The students learnt to work effectively in collaborative teams and how team can be cooperative to each other in every activity. |

## GLIMPSES OF THE ACTIVITY




**Mr Sumeet Khosla interacting and conducting an activity for the students**






**Connecting Early Career Dots Through Entrepreneurship and Internship Opportunities**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Connecting Early Career Dots through Entrepreneurship | **Date** | 09-11-2022 |
| **Name of the Moderator** | Centre for Global Education, Chitkara University, Punjab. | **Venue** | LH8, Edison Block |
| **Name of the Resource Person** | Mr. Rob McHenry, Ms. Andrea Newton, Ms Menuri Subasinghe | **Mode** | Offline |
| **Number of participated** | 210 | **SDG No** | 17 |

Centre for Global Education at Chitkara University Punjab, in collaboration with Deakin University Australia, presented an expert talk entitled "Connecting Early Career Dots Through Entrepreneurship and Internship Opportunities" for Software and Mechatronics Engineering students on 9Nov, 2022. Mr. Rob McHenry, Lecturer, from the School of Engineering, Ms. Menuri Subasinghe, Manager, Work Integrated Learning Engagement, and Ms. Andrea Newton, Coordinator, Work Integrated Learning Engagement at Deakin University, delivered the session. The session aimed to provide sensitization to students on emerging opportunities at Deakin University. Awareness was provided about International research co-operation, Deakin talent hub, student mentoring, start up, and internship opportunities. During the session, students interacted with Mr. Sarabjeet Singh (Alumni) and asked him questions about job opportunities and academics.

**Brochure:**




**Photographs of the Event:**




**Lecture being delivered by Mr. Rob (9/11/2022)**




**Participants Attending the Talk (9/11/2022)**




**Group Photograph (9/11/2022)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Innovations in 21st Century Data Management | **Date** | 10-11-2022 |
| **Name of the Moderator** | Chitkara Business School | **Venue** | LH 8, Edison Block |
| **Name of the Resource Person** | Mr. Kanwal Sharma | **Mode** | Offline |
| **Number of participated** | 100 | **SDG No** | 17 |

An IIC talk on "Innovations in 21st Century Data Management" held on 10th Nov 2022. Speaker, Kanwal Sharma (Career Consultant & Trainer, Data Science) highlighted innovations in data modeling Data management in the 21st century as sources of growth. He highlighted the confluence of several trends, including the increasing migration of socio-economic activities to the Internet and the decline in the cost of data collection, storage, and processing, leading to the generation and use of huge volumes of data – commonly referred to as "big data". These large data sets are becoming a core asset in the economy.

Activity conducted by your respective department as an IIC event:

This seminar is fit as an IIC event as this session enlightened students with knowledge on innovations in data modeling Data management in the 21st century as sources of growth. This seminar was related to data exploitation promises to create value in a variety of operations and the adoption of 'smart grid' technologies is generating large volumes of data on energy and resource consumption patterns that can be exploited to improve energy and resource efficiency.

Objective: Innovations Data Management
Benefit: Emerging trend Innovations Data Management






# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Digital workforce development by ServiceNow | **Date** | 15-11-2022 |
| **Name of the Moderator** | Department of Computer Science and Engineering | **Venue** | Exploratorium |
| **Name of the Resource Person** | Mr Veerappaji Shivanna | **Mode** | Offline |
| **Number of participated** | 100+ | **SDG No** | 17 |

"Digital workforce development by ServiceNow" was organized by Department of Computer Science and Engineering in Exploratorium at Chitkara University. In this Expert Talk, Mr Veerappaji Shivanna, head campus recruiter, ITC infotech addressed students about the Entrepreneurship Lesson. He told students about his experience in the field of Entrepreneurship that how he started his company and how he tacked his problems or difficulties coming in his way when he started his company. He also said that "Customers don't buy products; Customers buy solutions for their problems".

At last, students were asked to share their thoughts and ask questions.

**Outcomes:**

Overall, the goal of this expert talk is to make students familiar with Entrepreneurship and how to handle pressure to make their company successful. This expert talk was very useful and interesting. The students gained lot of knowledge in the field of Entrepreneurship. The students also learned how to make their company stand out in the market. And a major discussion on how to learn DSA





**Students attending the session (15.11.2022)**




**Expert with standee (15.11.2022)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Expert Talk on Understanding the Climate Crisis Under COP26 | **Date** | 16-11-2022 |
| **Name of the Moderator** | Chitkara College of Education | **Venue** | Einsetin Hall |
| **Name of the Resource Person** | Mr. Aditya Pundir, Director, The Climate Project Foundation, India | **Mode** | Offline |
| **Number of participated** | 70 | **SDG No** | 17 |

Chitkara College of Education in partnership with The Climate Project Foundation, India and in collaboration with Chitkara School of Psychology and Counseling organised an Expert Talk on "Understanding the Climate Crises" under COP26. The Resource Person was Mr. Aditya Pundir, Director, The Climate Project Foundation, India who enlightened the students about the sustainability and conservation of planetary resources, Climate Change, Safer Planet and steps needed to protect the mother Earth. The talk was of immense learning, engaging, interesting and interactive at the same time.

**Pictures of Events**







**Group Photo of the participants with Resource person**



**Participants listening the session**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Critical Thinking in Ace Programming | **Date** | 16-11-2022 |
| **Name of the Moderator** | Department of Computer Science and Engineering | **Venue** | Einsetin Hall |
| **Name of the Resource Person** | Mr. Ravi Goswami | **Mode** | Offline |
| **Number of participated** | 147 | **SDG No** | 17 |

On November 16, 2022, CodeChef Student Chapter, CUIET, in collaboration with the Department of Computer Science and Engineering hosted an informative and innovative event on "Critical Thinking in Ace Programming" at Pulitzer Hall, Picasso Block from 2:00 PM to 4:00 PM honored by Mr. Ravi Goswami, Co-founder of Givemycertificate and Ex-Microsoft Top Coder.

**Topics encompassed in Event:**

The students learnt a lot from the session and got to know about various innovative techniques that can help them in programming. The speaker, Mr. Ravi Goswami, shared his experience on cracking Code Jam and Facebook Hacker Cup and then availing various job opportunities from renowned companies. He even provided a roadmap on how to start and master coding, and urged the audience to discover the wonders of coding websites in order to become an innovative and high-level programmer. The honorable speaker shared his innovative ideas while answering the queries of the students. All the students enjoyed the session and gave positive feedback before leaving the venue.

**Outcomes of the expert talk:**

Provided valuable insights on coding websites. Inspired the audience to overcome setbacks.

**Students were guided how to:**

Be active on several coding websites. Take a step forward in their coding journey. Put their innovative ideas into use.












**Glimpse of the event (16th Nov, 2022)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Life after BBA- Own your Story | **Date** | 01-12-2022 |
| **Name of the Moderator** | Chitkara Business School, BBA Professional | **Venue** | LH- 4 Fleming Floor |
| **Name of the Resource Person** | Mr. Sanjay Arora | **Mode** | Offline |
| **Number of participated** | 50 | **SDG No** | 17 |

An interactive career counseling session was organized for BBA students, titled Own your story - life after BBA. It was an experiential journey to discover strengths, career paths for students which are best suited for different personalities. The session was a roadmap for the students, whether they are chasing a job or an entrepreneurial career.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To help the students identify their potential by creating awareness regarding available career options. | Students were made aware of the need to identify their potential and develop themselves to face the challenges in their career. |
| To help the students assess their personality style with the help of self -assessment test. | Students developed deep understanding about different types of personality traits that are required for effective decision making in their career. |

**GLIMPSES OF THE ACTIVITY**




**Mr. Sanjay Arora intercating with BBA students**




**Reported by – Team Activity Club, Chitkara Business School | 1ST December, 2022**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Digital Transformation of Financial Accounting | **Date** | 12-12-2022 |
| **Name of the Moderator** | Chitkara Business School, B.Com (Hons) | **Venue** | LH- 4 Fleming Floor |
| **Name of the Resource Person** | Mr. Ajay Aggarwal | **Mode** | Offline |
| **Number of participated** | 18 | **SDG No** | 17 |

The first day of the session started with an excellent introduction to the basics of financial accounting and what are the uses of financial accounting in real life. As, there are different types of software that are being used for passing the financial transaction of accounts online like Tally, and Busy ERP this software has their own reputation but there are some flaws present in the software but the software about which we were told to use was has its functionality not only working in India but also it has its working present in outside of India and the software name is QuickBooks. On the first day a basic introduction to the software QuickBooks that what is this software was given and about a basic discussion of the functions of QuickBooks and how it is working in India and outside India, The course also provided knowledge of how a person can earn the money with the help of knowledge of this software because of its wide range availability of jobs also at good perks.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| 1. To provide practical knowledge of software's to students. | Students gained knowledge about working of software. |
| 2. To create Awareness of how financial accounting works online. | Students developed an understanding of how historical records are managed and presented. |
| 3. To provide practical knowledge of engagement of students in proactive and thoughtful process. | Students developed an understanding about making of financial accounts by the software on its own. |

**GLIMPSES OF THE ACTIVITY**





**Dr. Ajay Aggarwal delivering the session**




**Reported by – Team Activity Club, Chitkara Business School | 17 Jan 2023**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | DATATHON | **Date** | 12-12-2022 |
| **Name of the Moderator** | Chitkara Business School, BBA Business Analytics, Fintech, Hons | **Venue** | Plato Hall, |
| **Name of the Resource Person** | Mr. Mohit Malani<br>Mr. Mohit Jhurani Ms. Prerna Parija | **Mode** | Offline |
| **Number of participated** | 150 | **SDG No** | 17 |

Chitkara Business School, Chitkara University, Punjab through its Centre for Analytics and Data Excellence conducted first in the region DATATHON for Business students. Industry integrated value-added course. DATATHON hosted a marquee of industry trainers who showcased and trained students on the application ready Data Skills through guided Micro Work Experiences packed with well-planned learning outcomes. Deeper challenge solving helped learners build to a proof of their skills and career guidance through Senior Industry Trainers. As part of the outcomes of the event, participants were able to showcase application ready Data Skills of students through guided Micro Work Experiences. Also, Participants learnt focused Micro work Experiences to build foundation of key data skills and learnt deeper challenges helping learners build a proof of their skills. Finally, as part of the visualization techniques, participants could well design KPI Dashboard.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To showcase application ready Data Skills of students through guided Micro Work Experiences | Participants were able to showcase application ready Data Skills of students through guided Micro Work Experiences |
| To learn focused Micro work Experiences to build foundation of key data skills | Participants learnt focused Micro work Experiences to build foundation of key data skills |
| To learn deeper challenges helping learners build a proof of their skills. | Participants learnt deeper challenges helping learners build a proof of their skills |
| To design KPI Dashboard | Participants could well design KPI Dashboard |

**GLIMPSES OF THE ACTIVITY**




**Students engaged in activities during the session.**

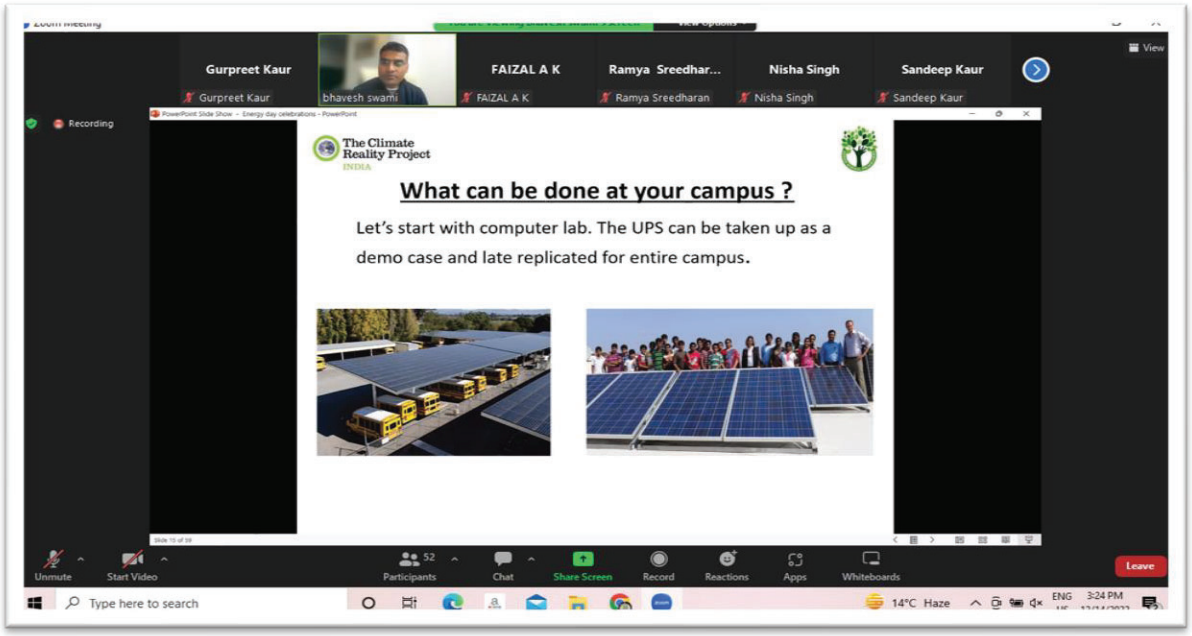

CHITKARA UNIVERSITY
CHITKARA BUSINESS SCHOOL
Value Added Course
Experiential Learning in Business Analytics
DATATHON
by bluetick.ai
For BBA Business Analytics students of Batch 2021-23
Duration : 30 Hours
12th-16th December 2022
Organised by
Centre for Analytics and Data Excellence

# ACTIVITY REPORT

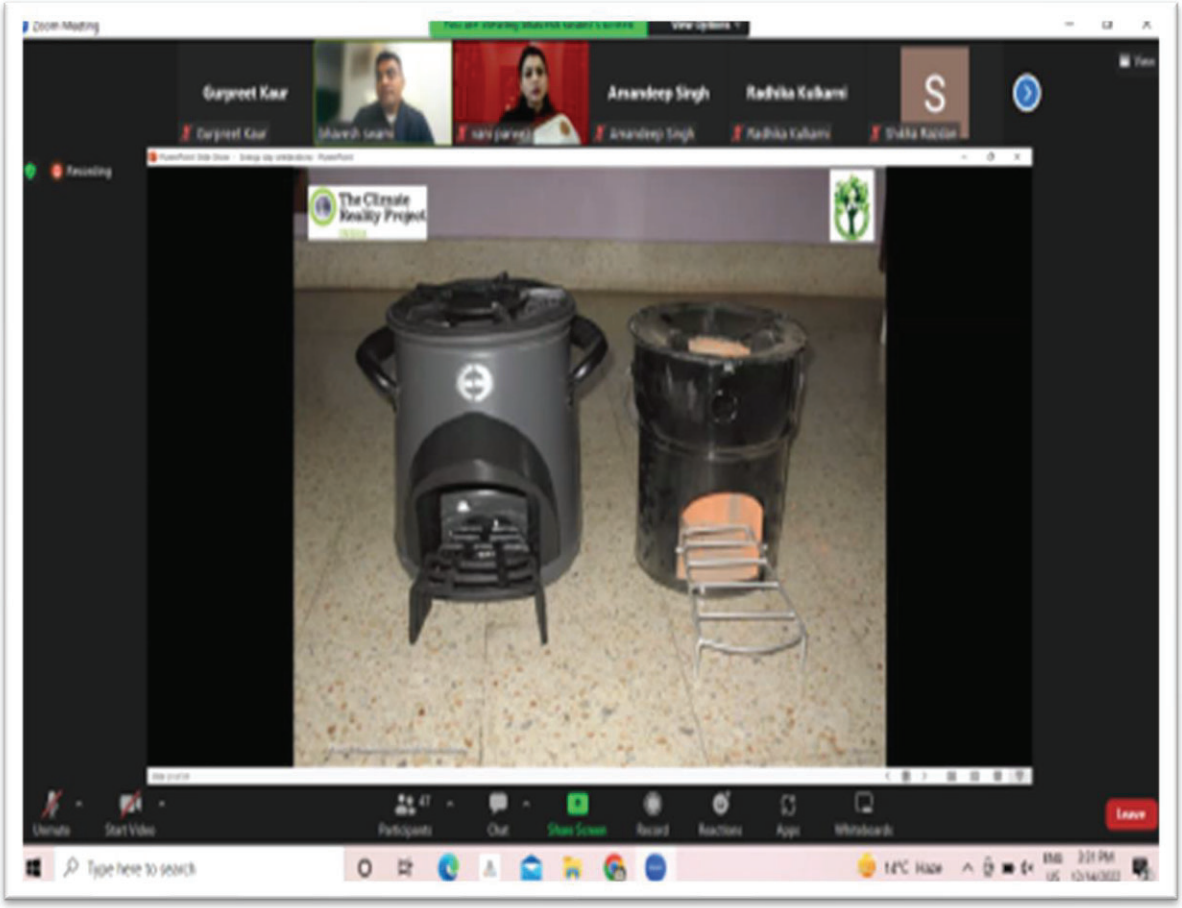
| | | | |
|---|---|---|---|
| **Name of the activity** | National Energy Conservation Day | **Date** | 14-12-2022 |
| **Name of the Moderator** | Chitkara College of Education | **Venue** | Zoom |
| **Name of the Resource Person** | Mr. Bhavesh Swami, Lead-Clean Energy Policy and Engagements, The Climate Reality Project, India | **Mode** | Online |
| **Number of participated** | 31 | **SDG No** | 17 |

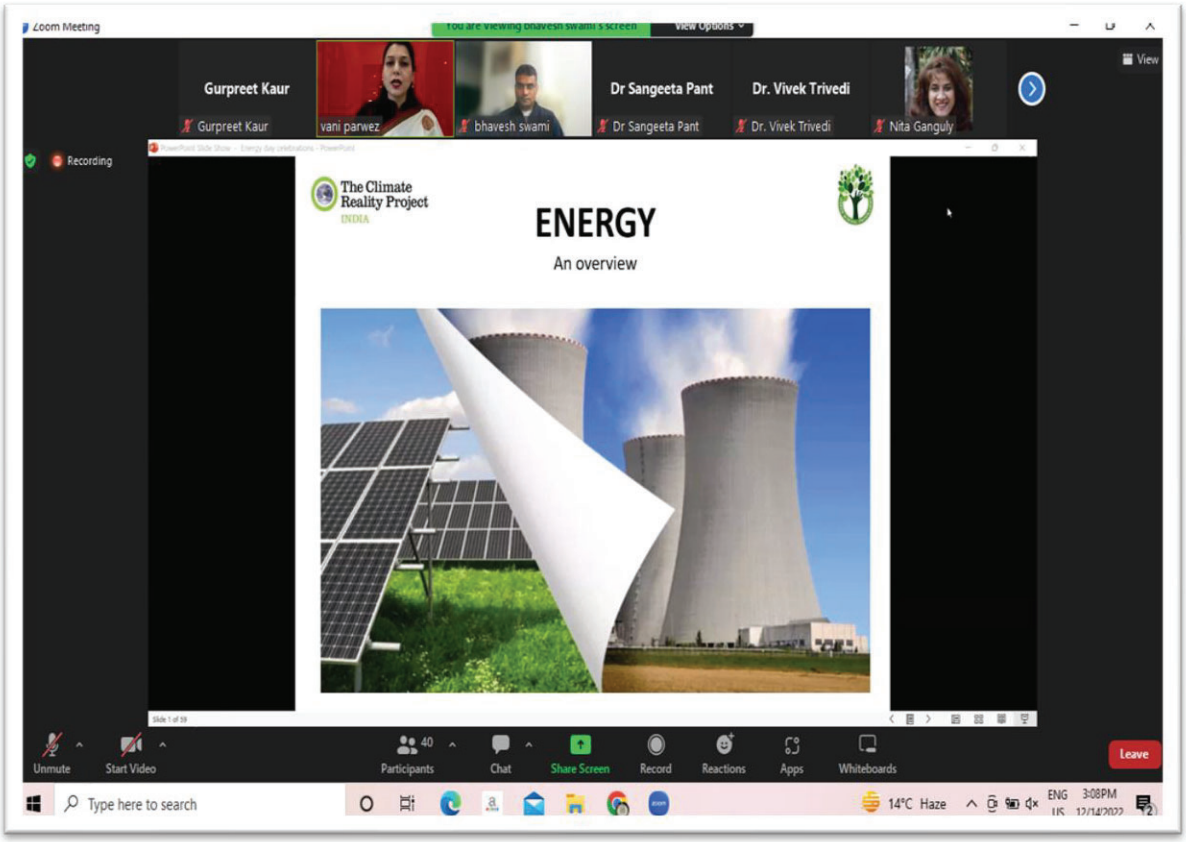
Chitkara College of Education(CCE) in collaboration with The Climate Reality Project, India (TCPI), Association of Professional Social Workers and Development Practitioners(APSWDP) and Chitkara College of Psychology and Counseling observed "National Energy Conservation Day " under the theme "Energy Conservation in India, Present and Future Trends, aligned to the initiatives of TCPI to demand real climate action, CCE, CSPC and the Virtual Center of Excellence for Social Welfare Administration (VCoE-SWA),had conceived a dialogue/Virtual Program; with an aim to work together with academic institutions and organizations, government and communities, the private sector and all relevant stakeholders, for creating sustainable, carbon-neutral, inclusive cities and towns. The resource person was Mr. Bhavesh Swami, Lead-Clean Energy Policy and Engagements, The Climate Reality Project, India had enlightened all about the mass awareness regarding the importance of energy efficiency and conservation in India, present and future trends as well as related relevant subject. To make the learning more effective, CCE along with TCPI, APSWDP, CSPC assigned group assignments to the students based upon the theme and the dialogue shared which will be presented and assessed by the expert. It was an immense learning experience, highly informative and illuminating.

**Screenshots of the event**




**Slides shows what can be done at your campus.**




**Slide shows about the energy generation**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Revamping nursing science, practice, and research | **Date** | 21-12-2022 |
| **Name of the Moderator** | Department of Nursing, CSHS | **Venue** | Exploratorium |
| **Name of the Resource Person** | Multiple | **Mode** | Offline |
| **Number of participated** | 304 | **SDG No** | 17 |

Department of Nursing, Chitkara School of Health Sciences organized 1st Annual conference on "REVAMPING NURSING SCIENCE, PRACTICE AND RESEARCH" based on theme: A Practical Approach to Address Issues and Challenges from 21st December- 22nd December, 2022. The conference aimed to address issues and challenges in the field of Nursing Science, Practice and Research. During the 1st day of the conference various dignitaries lit the ceremonial lamp. Dr. Kanika gave the overview and begin the conference by unfolding the theme. Guest of Honor for the conference was Dr. Puneet Girdhar, Registrar, Punjab Nursing Registration Council, Mohali, Punjab. Souvenir of the conference was released by all the dignitaries of the conference. For Day 1:3 Plenary Sessions were held on Palliative Care Delivery, Nurse Led Clinics & Recent Trends & Issues in Nursing Care and Practice. Three Scientific Session were conducted on various topics such as Model and functioning of NLCs, NLCs in Clinical and Community Settings, Benefits and Challenges in running NLCs, Adult Nursing, Child Health Nursing, Mental Health Nursing, Midwifery & Gynecological Nursing, Information Technology, Tele-Nursing, Community Based Interventions (including CAM) & Managing Challenges.

During the 2nd day of the conference Plenary Session IV & Plenary Session V were held on Impact of Emerging Technologies in Health Care, Filing Patents and Copyrights. Scientific Session IV was conducted on Long-term illness management, Specific interventions in Palliative Care. Panel Discussion was held between various eminent panelists on Publication Ethics and Quality Writing and they also made the buddy researchers about the publication process for research. The overall best Paper Presentation awards were given to the most outstanding presenters by Dr. Archana Mantri, Vice Chancellor, Chitkara University, Punjab. Total 309 delegates & students participated in the conference. The conferences ended with various cultural performances followed by a Valedictory Session. It was overall a great learning experience for all.




**Lamp Lighting ceremony by Various Dignitaries on 20th Dec, 2022**




**Souvenir Release by Dignitaries on 20th Dec, 2022**




**Scientific Session on 20th Dec, 2022**




**Panel Discussion on Publication Ethics and Quality Writing on 21st Dec, 2022**




**Valedictory Session by Vice Chancellor, Chitkara University, Punjab on 21st Dec, 2022**

# ACTIVITY REPORT

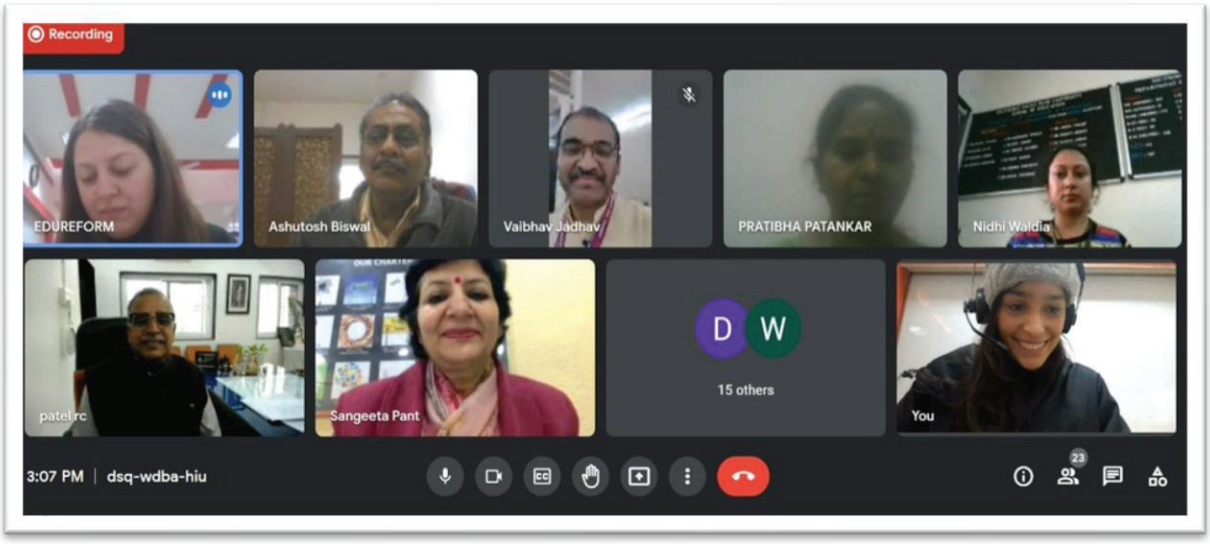
| | | | |
|---|---|---|---|
| **Name of the activity** | EDUREFORM 10th Consortium Board Meeting | **Date** | 13-01-2023 |
| **Name of the Moderator** | Department of Nursing, CSHS | **Venue** | Google Meet |
| **Name of the Resource Person** | Dr Sangeeta Pant, Dean, CCE | **Mode** | Online |
| **Number of participated** | 24 | **SDG No** | 17 |

Chitkara College of Education, Chitkara University, Punjab coordinator for the EDUREFORM project successfully conducted its 10th Consortium board meeting for the European and Indian partners. All the members of the projects attended the consortium meeting. The agenda points for the meeting were discussed and members of the project mutually agreed on the timeline to be followed for the upcoming events in the year 2023.

**Screenshots of the event**




**Slides show agenda of Board meeting.**




**Slides show the participants.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Let's Pyfind the Unfind | **Date** | 17-01-2023 |
| **Name of the Moderator** | Department of Computer Science and Engineering (Artificial Intelligence) | **Venue** | Chitkara University |
| **Name of the Resource Person** | Dr. Chetna Kaushal, Ms. Gagandeep Kaur | **Mode** | Offline |
| **Number of participated** | 95 | **SDG No** | 17 |

On January 17, 2023, the Department of Computer Science and Engineering (Artificial Intelligence) organized an innovative treasure hunt called "Skill Development: Let's PyFind the UnFind" in partnership with the CodeChef Student Chapter, CUIET and Evolve AI. The event, which took place in the Omega Zone, Chitkara University was open to all first-year CSE-AI students, who used their creativity and programming skills to solve challenges in a fun and innovative way.

**Topics encompassed in Event:**

Around 100 students actively participated in this creative and thought-provoking treasure hunt called "Skill Development: Let's PyFind the UnFind". The event consisted of a Treasure Hunt followed by Blind Programming coding rounds that elevated the participating groups of students to the next level. The students gained valuable insights into various innovative techniques that can assist them in programming. This programming-based Treasure Hunt tested the students' originality, dexterity, and decision-making abilities. All the first-year students of CSE AI enthusiastically participated in the treasure hunt, and three teams emerged as winners. Dr. Sushil Narang, the Dean of CSE-AI, distributed the prizes and encouraged the students to spend some time every day on coding websites to become innovative and high-level programmers.

**Outcomes of the event:**

- Improved problem-solving skills among participating students.
- Motivation to spend more time on coding websites.
- Promotion of sportsmanship among the students.

**Students were guided how to:**

- Investigate innovative and ingenious puzzle-solving strategies.
- Effectively work in teams.
- Put originality, dexterity, and decision-making abilities to the test.




**Glimpse of the event (17thJan, 2023)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Symposium on Telehealth for Disaster Response | **Date** | 10-02-2023 |
| **Name of the Moderator** | Dept. Of Healthcare Management | **Venue** | Webinars |
| **Name of the Resource Person** | Multiple | **Mode** | Online |
| **Number of participated** | 84 | **SDG No** | 17 |

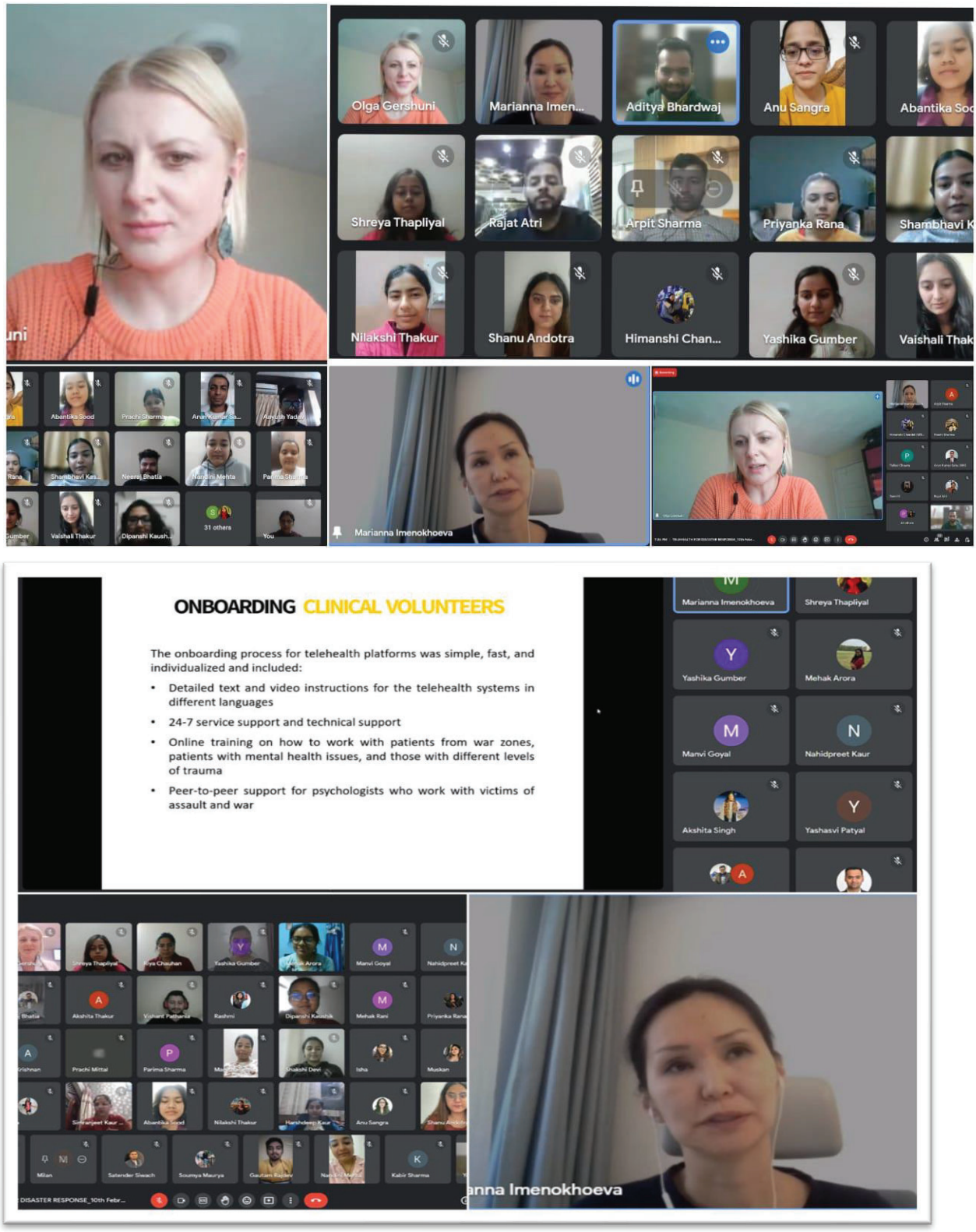
A series of Webinars were conducted on Telehealth for Disaster Response in collaboration with Health Tech without borders where multiple speakers across borders shared their valuable insights on the Disaster response.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about the Telehealth across the borders | On ground insights were shared by the Telehealth experts on Disaster Management. |
| To guide students about Disaster Management. | Various speakers shared their experiences & guided students on the skills required for the same. |

**GLIMPSES OF THE ACTIVITY**






**Resource Persons sharing valuable insights with students online.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Unravel the Cyber Space | **Date** | 10-02-2023 |
| **Name of the Moderator** | Department of Computer Science and Engineering | **Venue** | Warren Buffet Hall, Fleming Block |
| **Name of the Resource Person** | Mr. Aman Rajak | **Mode** | Online |
| **Number of participated** | 77 | **SDG No** | 17 |

CodeChef Student Chapter, CUIET, in collaboration with the Department of Computer Science and Engineering organized an innovative and interesting workshop on "Critical Thinking: Unravel the Cyber Space" on February 10, 2023 in Warren Buffet Hall, Fleming Block, Chitkara University.

**Topics encompassed in Event:**

CodeChef Student Chapter, CUIET, in collaboration with the Department of Computer Science and Engineering organized an absolutely thrilling and innovative workshop on cyber security that was led by the talented Aman Rajak from MyAnatomy. Aman started by introducing the differences between Linux, Mac, and Windows operating systems. He then went on to highlight the importance of ethical hacking and the various types of hacking techniques that are commonly used by hackers.

To add a touch of excitement to the workshop, Aman hacked into an Instagram account of a student. He then moved on to hack an official website of a university and changed its content. The workshop was not just informative but also fun and interactive. The participants left the innovative workshop with a newfound appreciation for the importance of cyber security and a strong desire to learn more about it.

**Outcomes of the workshop:**

- Different types of hacking techniques.
- Difference between various operating systems.

**Students were guided how to:**

- Put problem-solving skills to the test.
- Emphasize professional skills and critical thinking in programming.
- Plan and strategize their approach to the best possible answer to the question.




**Glimpse of the event (10th Feb, 2023)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Algolympics: First Cook | **Date** | 13-02-2023 |
| **Name of the Moderator** | Department of Computer Science and Engineering | **Venue** | Pierre Jeanneret hall, Architecture Block. |
| **Name of the Resource Person** | Dr. Chetna Kaushal, Ms. Gagandeep Kaur | **Mode** | Offline |
| **Number of participated** | 90 | **SDG No** | 17 |

CodeChef Student Chapter, CUIET, in collaboration with the Department of Computer Science and Engineering organised an innovative and productive session on "Algolympics: First Cook" on February 13, 2023 in Pierre Jeanneret hall, Architecture Block.

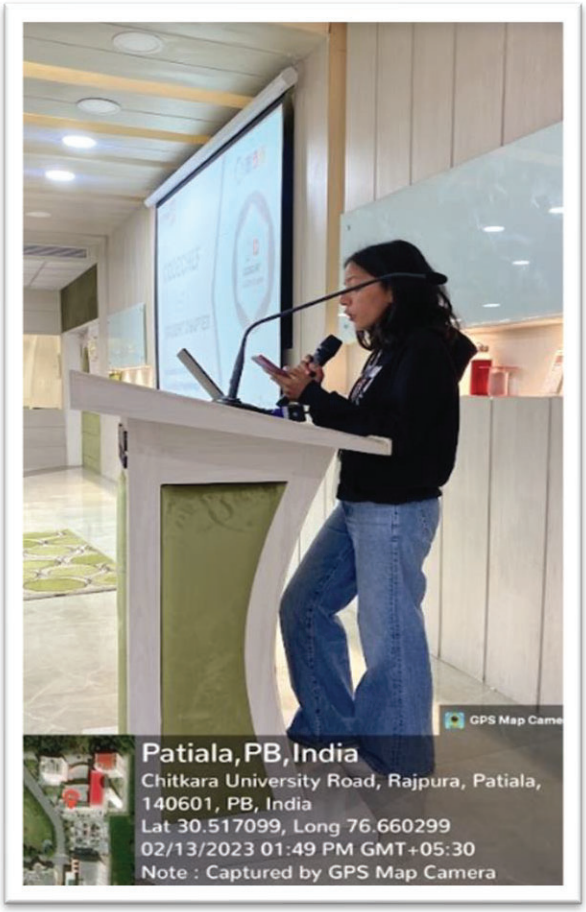
**Topics encompassed in Event:**

This brainstorming and innovative event of "Algolympics: First Cook" included a DSA Quiz, Logo Quiz, Python Quiz, DSA Based Blind Programming and lastly, Resume Building tips which emphasized professional skills and critical thinking in programming and helped them become adroit leaders. The timed competition for DSA-based blind programming helped the students plan out how to build and implement challenging real-world programming issues and techniques.

This productive, ingenious and fun session filled with Quizzes put the students' originality, dexterity, and decision-making abilities to the test. This interactive session concluded with the students receiving Resume Buildings tips and counseling to excel in their respective fields and become competent leaders. There were more than 120 registrations for the event and more than 90 students showed up. The pupils actively participated in this interesting, innovative and engaging activity, which helped them hone their competitive skills.

**Students were guided how to:**

- Put problem-solving skills to the test.
- Emphasize professional skills and critical thinking in programming.
- Plan and strategize their approach to the best possible answer to the question.



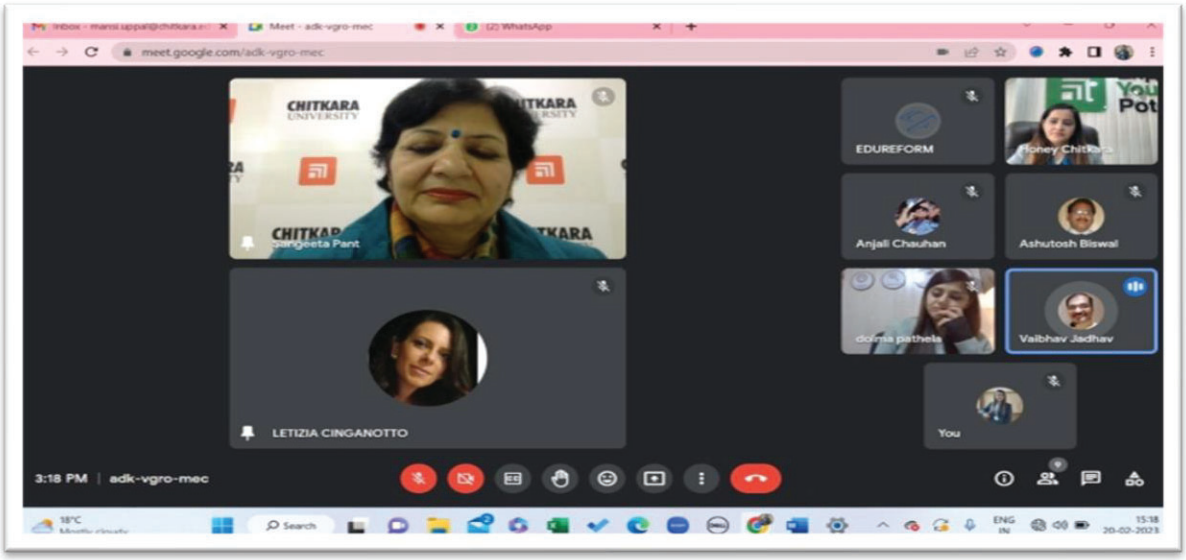

**Glimpse of the event (10th Feb, 2023)**

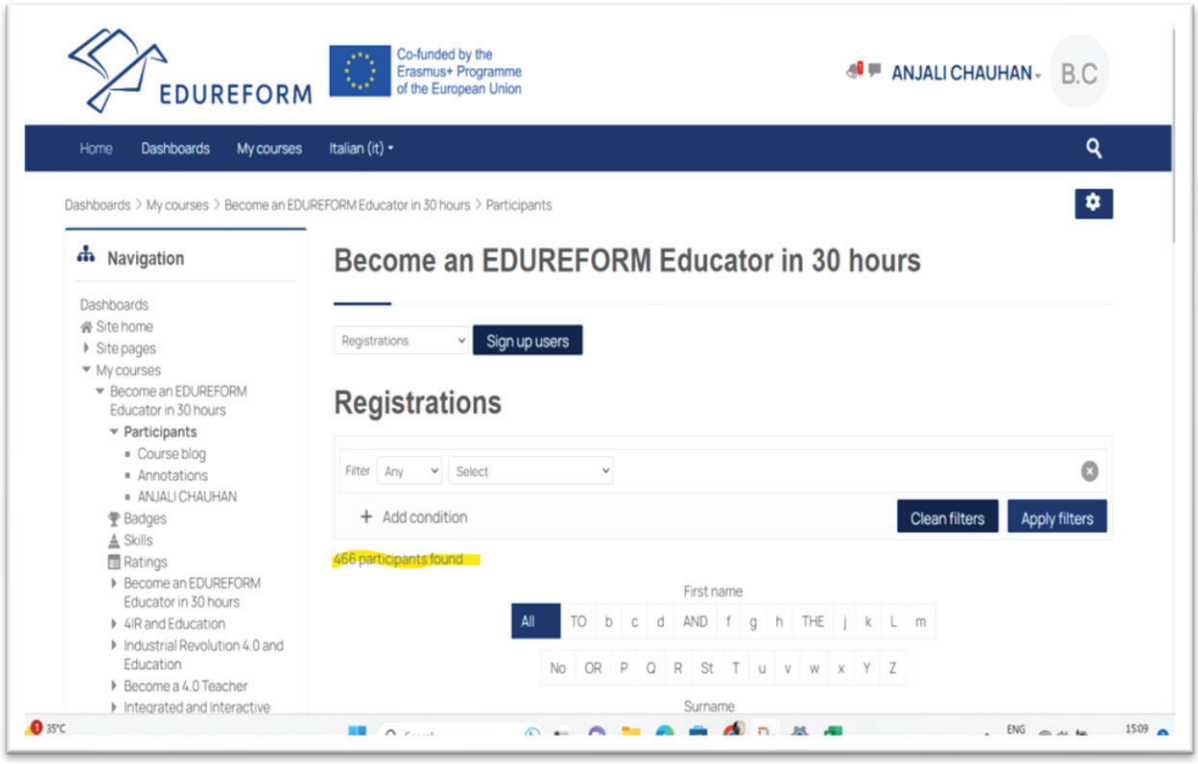
# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Massive Open Online Course (MOOC) Become an EDUREFORM | **Date** | 21-02-2023 |
| **Name of the Moderator** | Department of Computer Science and Engineering | **Venue** | Zoom |
| **Name of the Resource Person** | Multiple | **Mode** | Online |
| **Number of participated** | 466 | **SDG No** | 17 |

The prestigious EDUREFORM project coordinated by Chitkara University is elated to have successfully accomplished its online e-course. The project's Massive Open Online Course (MOOC) "Become an EDUREFORM Educator in 30 hours" was officially launched on Monday, 20th of February. The event counted with the expertise and words of wisdom by Dr Sangeeta Pant, coordinator of EDUREFORM and Dean of Chitkara College of Education. She launched the event by addressing the audience on the trajectory and achievements of the project. Dr Pant was joined by Dr Letizia Cinganotto, IUL Italy and Dr Vaibhav Jadhav, Savitri Bai Phule Pune University, Pune, EDUREFORM project who enriched the event with their knowledge on technology and open education. The course launched will equip the pre-service teachers, in-service teachers, and educators with innovative pedagogical tools to develop an inquiring mindset among students. The Alpha generation does not only require being tech savvy, but students ought to understand the complexities of societies, identify the issues and come up with creative solutions to overcome the main obstacles our world is facing. The e- course is self-paced and free of charge and any passionate educator across the globe can have access to it. The Edu reform team shall continue to develop more such beneficial programs in future.

**Screenshots of the event**






**Slide shows the participation done.**




**Creative of the MOOC**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Value Added Course on Health and Wellness Management | **Date** | 01-03-2023 |
| **Name of the Moderator** | Department of Computer Science and Engineering | **Venue** | Fleming Block, 4th Floor |
| **Name of the Resource Person** | Multiple | **Mode** | Offline |
| **Number of participated** | 51 | **SDG No** | 17 |

Chitkara Business School organized a Value-Added Course (VAC) on "Health and Wellness Management" from March 1 to 17, 2023, for BBA (Professional) students of the 2021 batch. It was an incredibly insightful experience. The session emphasized the importance of prioritizing our physical and mental well-being in our personal and professional lives. However, the session highlighted that investing in our health is actually an investment in our productivity and success.

Happiness is something that we all strive for in life, but it's not always easy to achieve. That's why attending a happiness session can be incredibly beneficial. These sessions are designed to help us understand what happiness is and how we can cultivate it in our daily lives. They often involve a range of activities, from mindfulness exercises and meditation.

During the session, we discussed various ways to prioritize our health and wellness, such as making time for physical activity, stress management, practicing mindfulness and meditation, and adopting healthy eating habits.

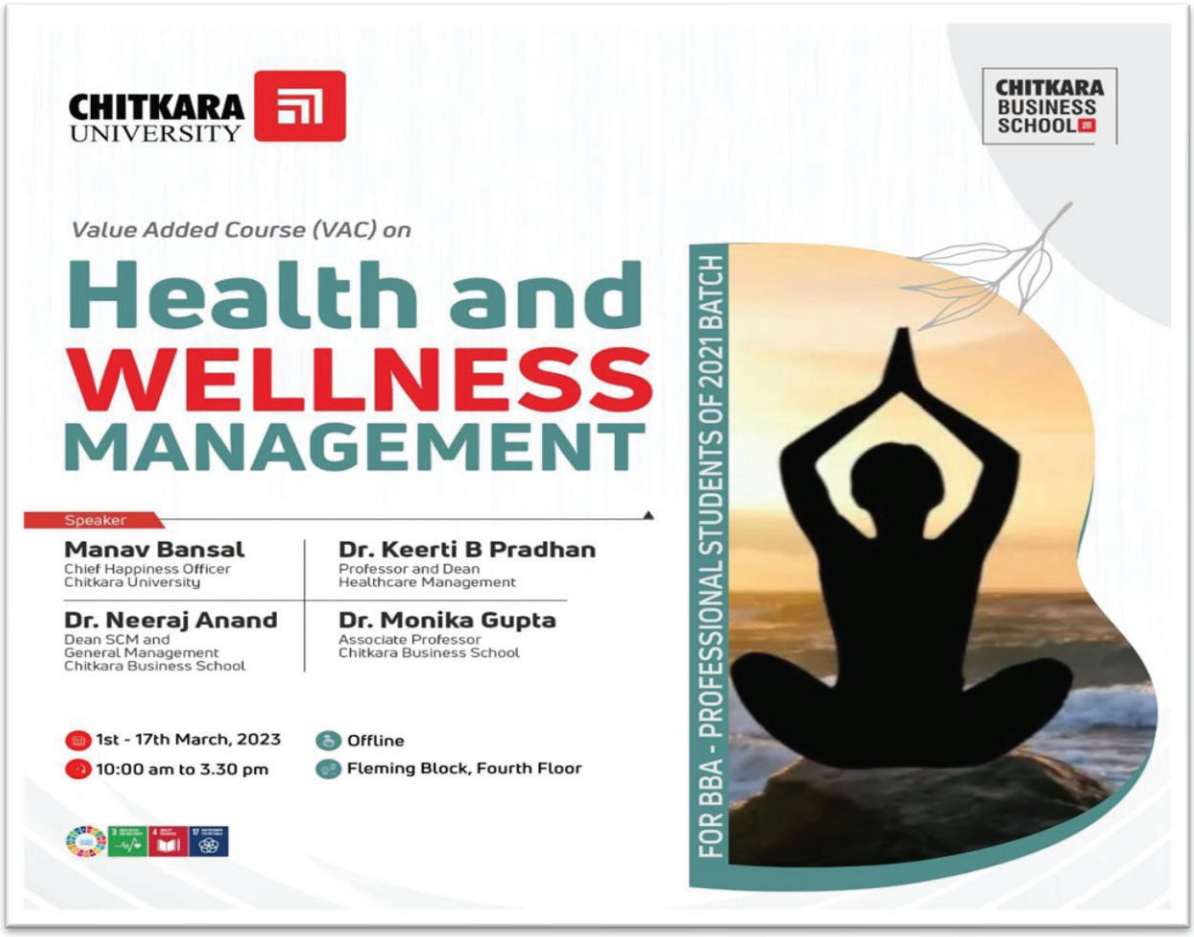
Mr. Manav Bansal, Chief Happiness Officer, Chitkara University; Dr. Keerti B. Pradhan, Dean, MBA Healthcare Management, and Dr. Neeraj Anand, Dean SCM and General Management, Chitkara Business School, spared some of their valuable time to share their expertise with us and for guiding us through meditation and other participative activities.

Dr. Monika Gupta, Associate Professor, Chitkara Business School, for provided the opportunity to students by effectively organizing this lifelong valuable session.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To define the basic concepts of health and wellness. | Define the basic concepts of health and wellness. |
| To understand the dimensions of wellness and concept of stress management. | Understand the dimensions of wellness and concept of stress management. |
| To comprehend the emerging trends in marketing of health care services | Comprehend the emerging trends in marketing of health care services |

## GLIMPSES OF THE ACTIVITY



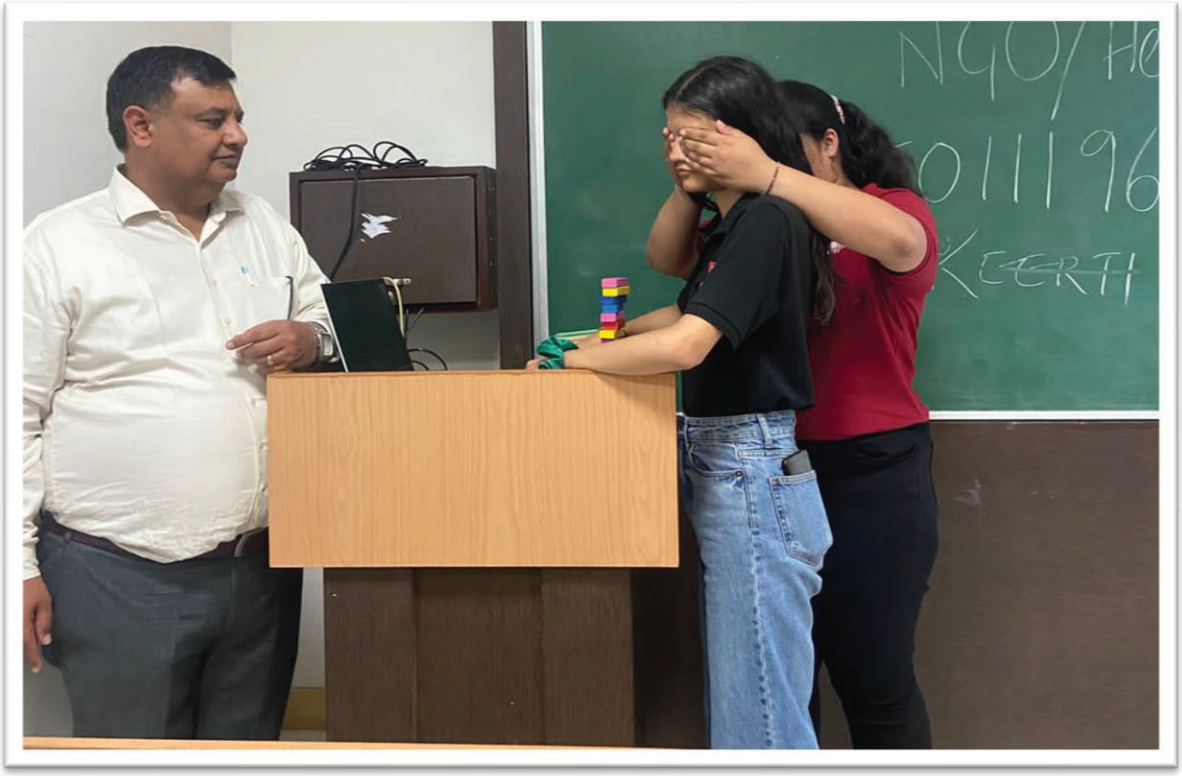

**Flyer**




**Dr. Manav Bansal, Chief Happiness Officer sharing valuable insights with learners.**



**Dr. Keerti B. Pradhan, Dean MBA Healthcare Management along with Dr. Neeraj Anand, Dean General Management and SCM and Dr. Monika Gupta, Associate Professor, CBS**




**Dr. Neeraj Anand, Dean General Management and SCM conducting an amazing activity with the students.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Innovative approach in Fashion Using Cultural Heritage | **Date** | 01-03-2023 |
| **Name of the Moderator** | Department of Fashion Design, Chitkara Design School, | **Venue** | Picasso Block, 4th Floor |
| **Name of the Resource Person** | Mr. Partik Karandikar and Mr. Maitik Satra | **Mode** | Offline |
| **Number of participated** | 41 | **SDG No** | 17 |

Department of Fashion Design, Chitkara Design School has organized a master class on Innovative approach in fashion using cultural heritage by Mr. Partik Karandikar and Mr. Maitik Satra co-founder of the Opal Tribe and ELLE Designer of the year 2023-Womenswear. The master class was for 1st and 2nd year students of the fashion design department. In this master class the speakers shared their insights and experience with mindful consumption. They shared their journey of starting from scratch to Maintaining the label The opal Tribe. They also encourage students to innovate new ideas and work for startups.

Outcome of the activity:

The speakers shared their journey from a small start up to the label opal tribe and guided students in choosing their career objective. Speakers also discussed the important factors and the impact they had on their work, which helped them gain insight into starting a business. During the interaction with students, they also took the queries and guided them in the right direction. During the talk they also shared how through participating in different types of competitions they collected the funds for their startup and students can also do that too.




**Event's Poster**






**Pictures with the speaker of the students.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Innovation in Denim Jeans for Fashion future | **Date** | 03-03-2023 |
| **Name of the Moderator** | Department of Fashion Design, Chitkara Design School, | **Venue** | Faraday hall, Edison Block |
| **Name of the Resource Person** | Marc Robinson, Supermodel, Fashion Choreographer, | **Mode** | Offline |
| **Number of participated** | 20 | **SDG No** | 17 |

Department of Fashion Design, Chitkara Design School has organized a master class on Innovation in Denim Jeans for fashion future. The master class was for 1st and 2nd year students of the fashion design department. In Master Class the speaker introduced students with innovations in denim by upcycling and recycling the old denims which is a next step towards sustainability. He also made students aware of the different practices being done in the fashion industry towards sustainable fashion by using recycling and upcycling methods. He also introduced students with a competition named pepe jeans, London award 2023 in which the brand is giving opportunity to students to create a collection by using denim and can win prize money and can have chance to be part of their student edition collection.

**Outcome of Event:**

The activity introduced students with future opportunities in the form of presenting their skill on different platforms through competitions as well as use of waste material to develop an aesthetically pleasing and comfortable products as well as different ways of innovation in denims by recycling and up cycling methods, and how it's going to be the next step towards sustainability.




**Event's Poster**

**Pictures of the event**








# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Adverse Events in Healthcare | **Date** | 16-03-2023 |
| **Name of the Moderator** | Chitkara Business School, MBAHC | **Venue** | Webinar |
| **Name of the Resource Person** | Dr Anup R Warrier | **Mode** | Online |
| **Number of participated** | 84 | **SDG No** | 17 |

The Activity on Adverse events in Healthcare & How to make Healthcare safer was planned for the students of MBA Healthcare where Dr. Anup R Warrier, who is working as Chief of Medical Services at Aster MEDCITY, Kochi briefed students on the same.

He through his experiences shared various ways by which we can make healthcare safer for all stakeholders.
He also talked about various Management topics & skills which are proven to prevent the Adversities in Healthcare world.

**Aligned Activity Outcomes with Objectives**

| Activity Objectives | Activity Outcomes |
|---|---|
| To share the ways to make Healthcare Safer | A thorough discussion was taken up on the various proven Management skills to make healthcare safer |
| A thorough discussion on adverse events in healthcare & how to prevent them | Various Preventive measures were discussed |

**GLIMPSES OF THE ACTIVITY**




**Resource Persons sharing valuable insights with students online.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Decoding the Cognitive, Affective and Psychomotor Learning Domains of Bloom's Taxonomy | **Date** | 18-03-2023 |
| **Name of the Moderator** | Chitkara University, Punjab | **Venue** | Einstein Hall |
| **Name of the Resource Person** | Chitkara University, Punjab | **Mode** | Offline |
| **Number of participated** | 173 | **SDG No** | 17 |

The workshops focused on the three domains of holistic learning- cognitive, affective, and psychomotor, and the resource persons helped the participants understand the nuances of preparing question papers using Bloom's taxonomy levels. The workshops were interspersed with quizzes, games, and group activities.

The participants also engaged in productive discussions on the practical applications of Bloom's taxonomy in the classroom. The charter of Chitkara University was also discussed and mapped with the 3 Hs (Head, Heart, and Hand) to help the participants analyze the cognitive, affective, and psychomotor aspects of the charter points. The 17 SDGs were also discussed with the participants who then went ahead and mapped those with the three domains. This activity helped the participants not only get a better idea of the three domains, but also made them delve a bit deeper into the University Charter and the SDGs.

The workshops discussed with the participants in detail the levels of Cognitive domain, Affective domain, and Psychomotor domain. The various assessment techniques that can be used in the classroom for all the three domains were also deliberated upon in the workshops. For each domain, some engaging and fun activities were also conducted in the workshops to break the monotony and make learning more fun. Activities like "feeling the music", "directional dance" and "sociogram" made the participants learn more about the different domains in a fun way. The final section of the workshops focused on Question paper analysis where the participants were divided into smaller groups and were then told to analyze a question paper keeping in mind the cognitive levels of Bloom's Taxonomy. This activity led to a lot of brainstorming and fruitful discussions.

The Bloom's CAP workshops were very engaging and beneficial for the faculty members as they helped in clearing the doubts regarding Bloom's taxonomy, the three domains of learning, assessments of each domain of learning and analysis of a question paper based on Bloom's Taxonomy.

## Photograph of the Event



**Dr Parul Sood discussing Cognitive Domain of Bloom's Taxonomy with the faculty members of Chitkara University School of Maritime Studies and Chitkara College of Hospitality Management**



**Dr Parul Sood, Dr Pooja Singh and Ms Vismaad Kaur with the faculty members of Chitkara College of Sales and Marketing and Chitkara School of Mass Communication**




**Dr Pooja Singh discussing the Affective domain with the faculty members of Chitkara Business School.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Multi-Sectoral Partnerships in Health | **Date** | 23-03-2023 |
| **Name of the Moderator** | Chitkara Business School, MBAHC | **Venue** | Webinar |
| **Name of the Resource Person** | Dr Andreas JF Bluethner | **Mode** | Online |
| **Number of participated** | 94 | **SDG No** | 17 |

The Activity was planned for the students of MBA Healthcare about the Multisectoral Partnerships in Health by Dr. Andreas JF Bluethner, who is working as Independent Consultant Researcher & Speaker Former Director Nutrition (Food & Nutrition Security) Bill & Melinda Gates Foundation.

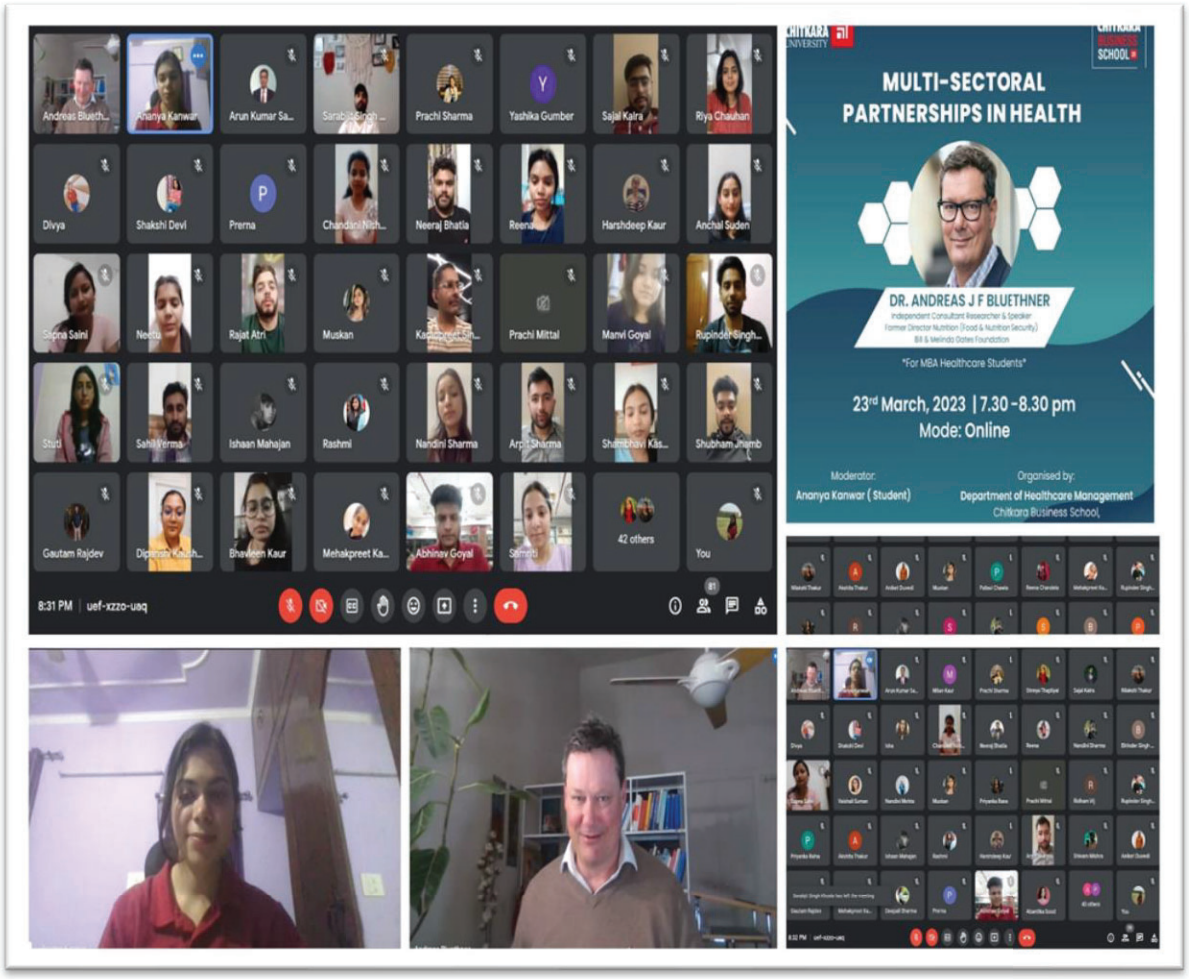
He guided students about the various partnerships in Health Sector & how to take these partnerships ahead. Coexistence & Positive synergic effect of partnerships was discussed.

Aligned Activity Outcomes with Objectives

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students about the Partnerships in Health Sector | The students learned about the coexistence & positive synergic effect of Partnerships |
| To let students, learn on how to develop partnerships | On ground skills required were shared with the students. |

## GLIMPSES OF THE ACTIVITY






**Resource Persons sharing valuable insights with students online.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Critical Thinking in Programming and Finance Management | **Date** | 23-03-2023 |
| **Name of the Moderator** | Department of CSE and CBS | **Venue** | Einstein Hall, |
| **Name of the Resource Person** | Multiple | **Mode** | Offline |
| **Number of participated** | 186 | **SDG No** | 17 |

CodeChef Student Chapter, CUIET, in collaboration with the Department of Computer Science and Engineering along with B.Com(Hons.) and BBA FinTech Program Chitkara Business School organized an innovative and productive brainstorming event "Phosphenes: CODE WAR TRADE" on 23rd and 24th March, 2023 in Einstein Hall, Galileo Block, Chitkara University.

**Topics encompassed in Event:**

Phosphenes began with a ceremony featuring the Deans from the Department of Computer Science and Engineering and Chitkara Business School. The event included a programming round to gain a monetary edge, followed by a trading round where teams bought and sold commodities. The first day ended with a code battle.

On 24th March, 2023, the top six teams participated in the final round, wherein they bid on items. All the participants were given goodies provided by our sponsors, Vardiano, Give My Certificate, and Sellebration. Finally, the results of the competition were announced. The innovative event concluded with a closing ceremony and a vote of thanks to all the faculty members, participants, coordinators, and sponsors who made the event possible.

Throughout the competition, participants were treated to fun-filled games and innovative activities that added to the overall experience. Overall, Phosphenes was a resounding success. The event provided a unique platform for students to showcase their coding skills, engage in trading and decision-making, and participate in fun activities.

**Outcomes of the event:**

- Fostering a competitive spirit among the participants, motivating them to push themselves to their limits.
- Encouraging students to explore their potential in the field of technology and coding.
- Opportunity for participants to showcase their innovative coding skills and engage in strategic decision-making through trading rounds.
- Platform for participants to interact with each other, build networks, and learn from each other's experiences.
- As the event neared to the end, participants were able to develop negotiating skills.
- Manage the accounts.
- Make quick salient decisions.

**Students were guided how to:**

- Put problem-solving skills to the test.
- Emphasized professional skills and critical thinking in programming
- Plan and strategize their approach to the best possible answer to the question.







**Glimpse of the event (23rd and 24th March, 2023)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Recent Trends and Opportunities in Geospatial Industry | **Date** | 06.04.2023 |
| **Name of the Moderator** | Department of Civil Engineering | **Venue** | Webinar |
| **Name of the Resource Person** | Mr. A Rajesh Kumar & Mr. Jayant Poddar | **Mode** | Online |
| **Number of participated** | 90 | **SDG No** | 17 |

**Outcomes:**

- Share expertise case studies of Geospatial industry
- Provide latest updates.
- Applications and business opportunities

**Description:**

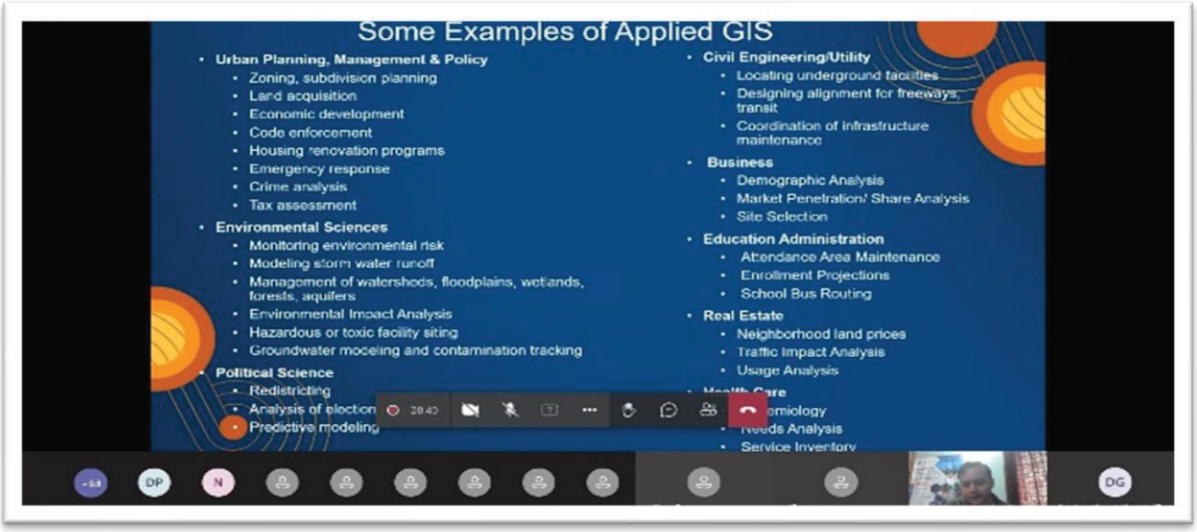
The objective of an expert talk on Recent Trends and Opportunities in Geospatial Industry is to educate the audience on the latest developments in geospatial technology, highlight potential business opportunities, share successful case studies, explore ethical implications, and encourage collaboration within the geospatial community. By achieving these objectives, the expert talk aims to help the audience stay up-to-date on the latest trends and advancements in geospatial technology, understand the potential business opportunities in this field, learn from successful geospatial applications, consider the ethical implications of using geospatial technology, and foster collaboration and knowledge-sharing within the geospatial community



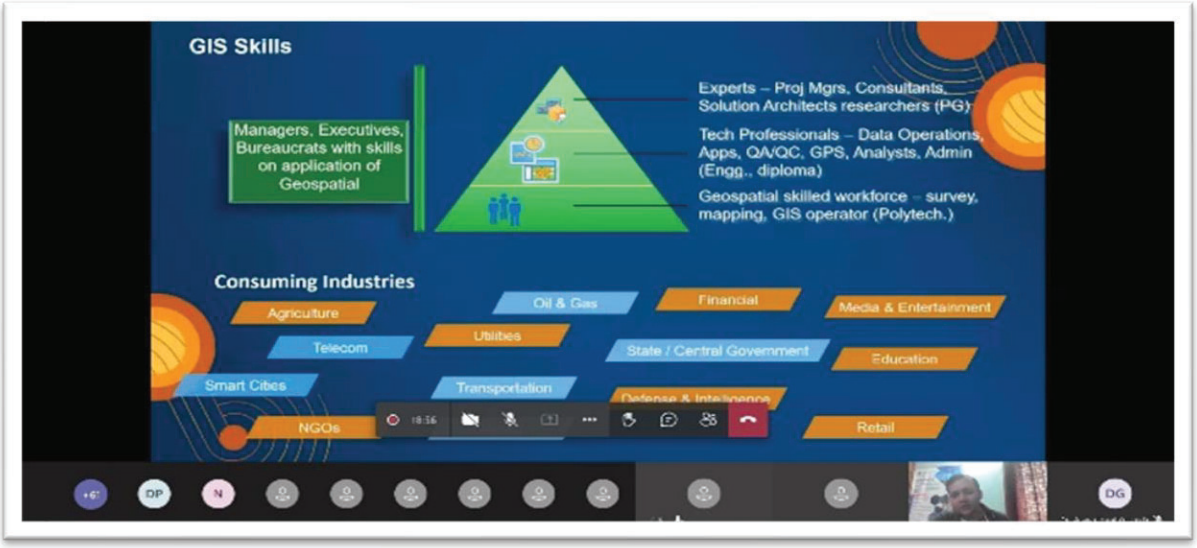

**Flyer**



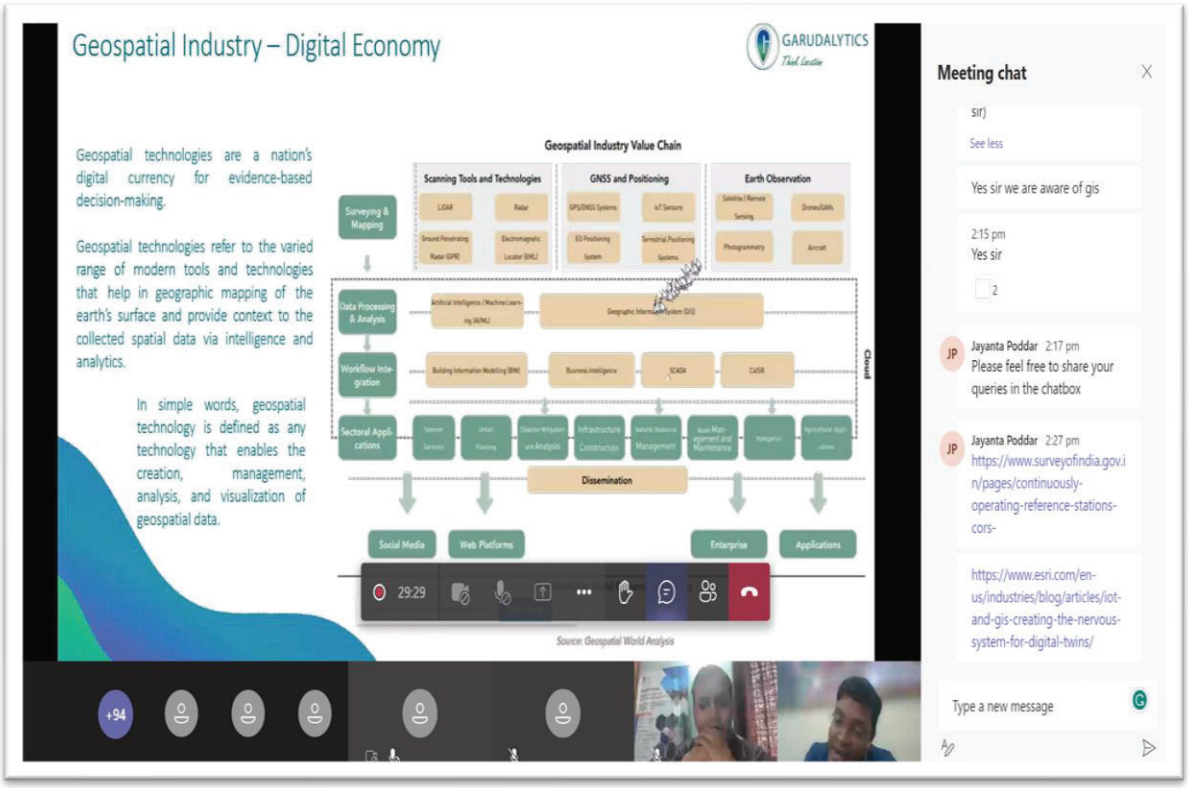

**Resource person in online session with faculty and students**



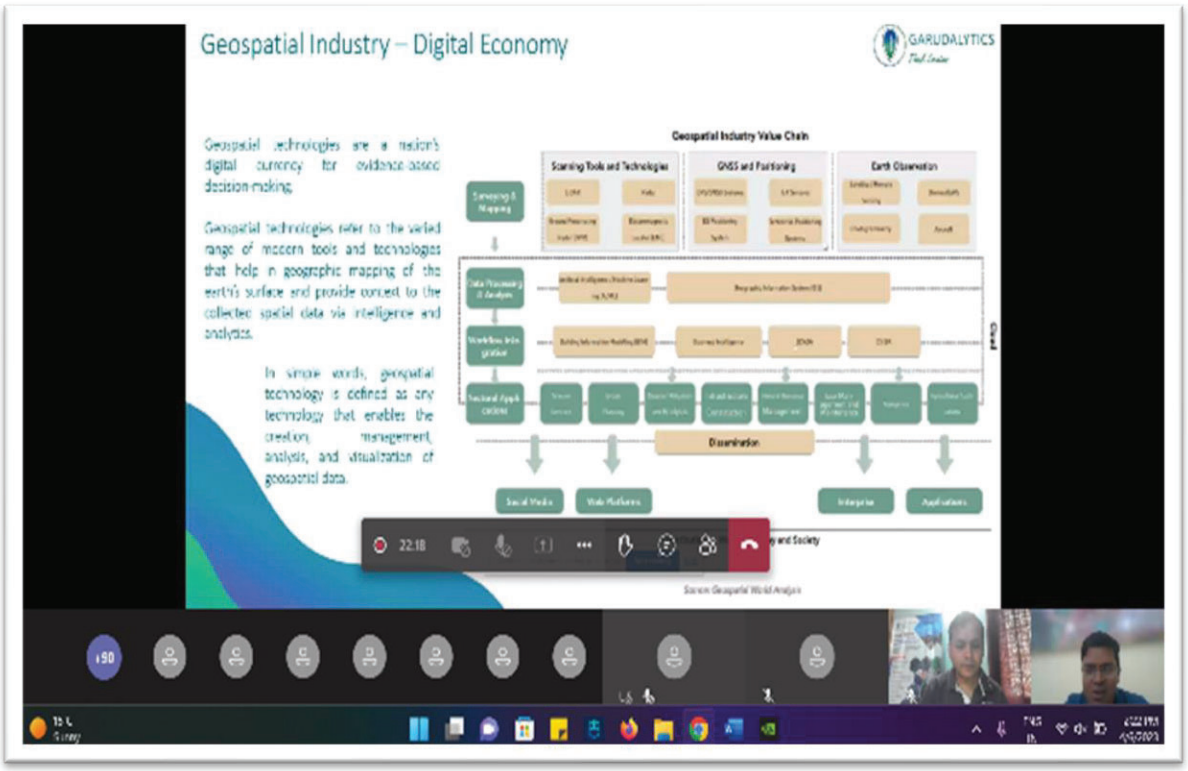

**Resource person in online session explaining GIS.**




**Resource person explaining skills to faculty and students.**




**Resource person in online session with faculty and students**




**Resource person discussing digital economy.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | A Landscape of Diversity, Always Evolving | **Date** | 13.04.2023 |
| **Name of the Moderator** | Chitkara College of Hospitality Management | **Venue** | Pulitzer Hall, Picasso Block |
| **Name of the Resource Person** | Ms. Manu Mehndiratta, HR Manager, Wyndham, Mohali. | **Mode** | Offline |
| **Number of participated** | 53 | **SDG No** | 17 |

Human resource department is the division of an organization that is charged with finding, recruiting, screening, and training job applicants. There are various factors to be taken care while dealing with the workforce during the operations. Ms. Mehndiratta is going to educate the hospitality students on the best practices adapted by the industry to manage the workforce, in terms of reducing the attrition rate and motivating the staff.

This session gave students an insight to the role of HR and the opportunities that it can offer for them. Ms Mehndiratta explained about the essential attributes a hospitality professional need develop to be successful and productive. She also delved about how work – life balance was a narrative that was left to respective individuals to customize as per their career plans. The session was laced with anecdotes and highly interactive with students posing questions regarding career options to gender parity.

**Photograph of the Event:**




GPS Map
Camera Lite
GM85+VFH, Chitkara University Rd, Punjab 140601, India
Latitude
30.5172776°
Longitude
76.6586422°
Local 02:05:26 PM
GMT 08:35:26 AM
Altitude 275 meters
Thursday, 13.04.2023


GPS Map
Camera Lite
GM85+VFH, Chitkara University Rd, Punjab 140601, India
Latitude
30.5172776°
Longitude
76.6586422°
Local 02:05:31 PM
GMT 08:35:31 AM
Altitude 275 meters
Thursday, 13.04.2023


GPS Map
Camera Lite
GM85+VFH, Chitkara University Rd, Punjab 140601, India
Latitude
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Longitude
76.65888969°
Local 04:21:36 PM
GMT 10:51:36 AM
Altitude 275 meters
Thursday, 13.04.2023

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Expert Talk on Pre-Incubation Funding and Related Aspects | **Date** | 14.04.2023 |
| **Name of the Moderator** | Department of Applied Sciences | **Venue** | Edison Block |
| **Name of the Resource Person** | Mr. Sagar Juneja – CURIN | **Mode** | Offline |
| **Number of participated** | 53 | **SDG No** | 17 |

The Department of Applied Sciences, CUIET, Punjab, organized an expert talk on pre-incubation funding and related aspects in lecture hall 2, Edison block. 62 students from Computer Science and Engineering and Computer Science and Engineering (Artificial Intelligence) and 8 faculty members participated for the event. The resource Person Mr. Sagar Juneja inspired the students with his talk. The aim is to aware students and faculty about pre-incubation funding. He also explained how patents can be filed and granted. Organisers Assistant Dean Prof (Dr) Mohik Kumar Kakkar and Dr. Reetu Malhotra Professor, Department of Applied Sciences, Chitkara University, Punjab expressed thanks to Sagra Juneja for encouraging and inspiring the participants for informative talk.

Resource Person: The FDP was delivered by Mr. Sagar Juneja – Assistant Dean, CURIN, Chitkara University, Punjab on April 14th, 2023.

**Outcomes:**

- Participants came to know Why they must apply for Pre-Incubation Funding
- Participants came to know how to get Pre-Incubation funding.
- Participants inspired for the patents.
- Many Participants get motivated and applied for the funding.




**Brochure (14-04-2023)**




**Resource person explaining how to apply for funding (14-04-2023)**




**Vote of thanks to Mr. Sagar Juneja for the informative (14-04-2023)**




**Photo of Organizers with Resource person and Faculty (14-04-23)**




**Group Photo (14-04-2023)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Why Every Student Must Apply for Pre-Incubation Funding | **Date** | 19.04.2023 |
| **Name of the Moderator** | Department of Computer Science and Engineering | **Venue** | Edison Block |
| **Name of the Resource Person** | Mr. Sagar Juneja – CURIN | **Mode** | Offline |
| **Number of participated** | 175 | **SDG No** | 17 |

19th April, 2023 was a day of excitement and intrigue for the young entrepreneurs among us as CodeChef Student chapter CUIET organized an innovative expert talk on "Why Every Student Must Apply for Pre-Incubation Funding" presided over by Mr. Sagar Juneja, Assistant Dean, Chitkara University Research and Innovation Network (CURIN) from 12:00 PM to 2:00 PM, at Pulitzer Hall, Picasso Block. The speaker created a sense of confidence and fascination among the students through his expertise in tackling the problems faced by students when commencing with a start-up or a patent.

**Topics encompassed in the Event:**

Mr. Sagar Juneja started off with an engaging and exciting topic of Patents and the legalities behind them, arresting the students' interest. He went on to discuss how to validate and incubate ideas into a start-up. The talking point of the session was to provide financial assistance and consultancy services to all the students who have potential marketable ideas but do not know how to go ahead with the same. Offering funds of INR 2,50,000 to deserving ideas was also proposed during the session by the speaker. Mr. Juneja's mentorship and expertise were instrumental in motivating the students and guiding them to develop their ideas into successful ventures.

**Outcomes of the workshop:**

- The students were thoroughly inspired by the innovative and robust points taken up by the speaker in the session.
- The students learnt how to convert their ideas into reality through the help provided by Mr. Juneja and his team.
- The keynote speaker created a way to guide and assist prospective entrepreneurs on various aspects such as preparing project reports, obtaining project approvals, loans and facilities from agencies of support system, information on technologies, etc.
- Students were made clear about how to apply for the opportunities that the speaker was discussing about, creating a sense of confidence and clarity for them.







**A glimpse of the event (April 19th, 2023)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | World Earth Day: Invest in Our Own Planet | **Date** | 21.04.2023 |
| **Name of the Moderator** | Chitkara College of Education | **Venue** | Google Meet |
| **Name of the Resource Person** | Multiple | **Mode** | Online |
| **Number of participated** | 61 | **SDG No** | 17 |

Earth Day honors the achievements of the environmental movement and raises awareness of the need to protect Earth's natural resources for future generations. To learn from experts from the Earth Day Network and to commemorate World Earth Day 2023, Chitkara College of Education, Chitkara University has organized a virtual panel discussion on 21st April, 2023 (Friday) from 02:30 pm onwards (IST) in partnership with Chitkara School of Psychology and Counselling, Chitkara University; Association of Professional Social Workers and Development Practitioners (APSWDP) and The Climate Reality Project India and South Asia, with an opportunity to rethink as an economy to invest in climate conservation, renew the social contract between Governments, their people and within societies, so as to rebuild trust and embrace a shared and comprehensive vision on the road to sustainable development.

The eminent Panel members were experts from the industry namely Ms. Neela Majumdar, Director, Education & Outreach Earth Day Network, India, Mr. Bhavesh Swami, Lead– Clean Energy Policy and Engagements, The Climate Reality Project Foundation, Mr. Hitesh Kumar Gulati, Hon. Director General Association of Professional Social Workers and Development Practitioners, Chandigarh, Dr. Charu Khosla, an environmentalist, Assistant Dean, Office of International Affairs, Chitkara University, Punjab. The learned panel enlightened upon the importance of preservation of Earth, its resources and also to recognize the harm humans are capable of causing while showing the massive amount of support across the globe for protecting the Earth and the environment. With this event, we aimed to spread awareness that a green future is a prosperous future. The event was of immense learning for our Alpha Teachers, Alpha counsellors, Faculty, staff and all the participants from varied organizations.

**Photograph of the Event**



**Mr. Bhavesh explaining the topic Earth Day**



**Dr. Vani Parwez moderating the event.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | EDUREFORM Student Mobility Program | **Date** | 24.04.2023 |
| **Name of the Moderator** | Chitkara College of Education | **Venue** | Bloom Block |
| **Name of the Resource Person** | Dr. Parul Sood, Dr. Vani Parwez and the EDUREFORM team | **Mode** | Offline |
| **Number of participated** | 16 | **SDG No** | 17 |

The EDUREFORM Student Mobility program is a wonderful initiative that offers students a chance to experience different cultures, academic environments, and teaching styles. This program is an excellent opportunity for the Indian students to broaden their horizons, develop new skills, and gain valuable experience that will prepare them for their future careers. The students from Maharaja Sayajirao University of Baroda, Shivaji University Kolhapur, and Savitribai Phule Pune University arrived at Chitkara University Punjab on 23rd April for 21-day student mobility program under the EDUREFORM project. The students were whole-heartedly welcomed by Dr. Sangeeta Pant, Dean, Chitkara College of Education & Coordinator of EDUREFORM project; Dr. Parul Sood, Dr. Vani Parwez and the EDUREFORM team. The day started with an introductory session followed by an ice-breaker activity by Ms. Aarzoo Lamba from Chitkara International School. The activities were entertaining and helped the students to get to know each other better. The day continued with a campus tour with Col. Rakesh Sharma, Director, University Affairs, followed by a tour of Chitkara College of Education and The Spectacles by Ms. Mansi Uppal, Innovation Manager at EDUREFORM. The afternoon session was delivered by Dr. Harveen Bhandari, Dean-Research & Scholastic Development on 'How to write an article /Observational Design'. The day ended well with a session by Dr. Sangeeta Pant, Dean, CCE on 'Insights in Ink: Crafting Reports after Collaborative Sessions'. Being a coordinator of the EDUREFORM project, Dr. Pant interacted and briefed all the students about the next day's events and wished everyone a happy stay at Chitkara University and an immense learning experience.

**Photograph of the Event**



**Moderator explaining the event details**



**Students been explained about the CLIL Lab**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Pragmatic Approach for Learning Quantitative Research Methodology | **Date** | 24.04.2023 |
| **Name of the Moderator** | Department of Nursing CSHS | **Venue** | Pierre Hall, Le Corbusier Block |
| **Name of the Resource Person** | Multiple | **Mode** | Offline |
| **Number of participated** | 31 | **SDG No** | 17 |

Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab have organised a 5-days Faculty Development Program on Pragmatic Approach for Learning Quantitative Research Methodology from 24th to 28th April, 2023. The program was conducted by several experienced professionals in the field of research including Dr. Sukhpal Kaur, Principal, NINE, PGIMER, Chandigarh , Dr. Kamlesh Sharma, Principal, College of Nursing, AIIMS, Bathinda , Dr. Kamal Kishore, Assistant Professor, Department of Biostatistics, PGIMER, Chandigarh , Dr. Manju Dhandapani, Associate Professor, NINE, PGIMER, Chandigarh , Dr. Rajnish Sharma, Pro-VC, Academics, Dr. Harmeet Kaur, Principal, and Dr. Kanika Rai, Vice-Principal, Department of Nursing, CSHS, Chitkara University, Punjab . Throughout the program, various topics were covered related to research methodology, including advances and recent trends in research methods, literature review, choosing appropriate research design, sampling techniques, sample size calculation, selecting relevant data collection tools, developing a robust research methodology, and publication of a good research paper. Participants also learned about developing plagiarism and publication ethics. Delegates gained a comprehensive understanding of quantitative research methodology and received valuable insights from experienced professionals in the field.




**Dr. Harmeet Kaur taking session on Literature Review: Search Strategy during FDP on 24-04-2023.**




**Dr. Sukhpal Kaur taking session on Advances & Recent Trends in Research Methods during FDP on 24-04-2023.**




**Group pic with Dr. Manju Dhandapani Mam during FDP on 27th April, 2023**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | प्रोत्साहन: A 3 Day Web Development Workshop | **Date** | 25.04.2023 |
| **Name of the Moderator** | Department of Computer Science and Engineering | **Venue** | Chitkara University |
| **Name of the Resource Person** | Mr. Yakshit Garg | **Mode** | Offline |
| **Number of participated** | 600 | **SDG No** | 17 |

The CodeChef Student Chapter CUIET in association with the Department of Computer Science and Engineering, and Evolve AI created the perfect opportunity for students to begin their journey in the vast and intriguing world of web development with, "PROTSAHAN: A 3 Day Web Development Workshop" on the intricacies of web development, led by Mr. Yakshit Garg, UI/UX Intern at Indusian Assist. This state-of-the-art event was held in hybrid mode and over 600 passionate students joined this event over the span of 3 days.

**Topics encompassed in the Event:**

On the first day, 25th April 2023, the basic knowledge of HTML, the backbone of front-end web development, was introduced, along with the exploration into the creative world of CSS. On the proceeding day, 26th April 2023, students were introduced to Tailwind CSS and JavaScript, for making any website look alive and attractive. The speaker also talked about Work Space Ethics and the basics of Web Hosting. On the third and final day, 1st May 2023, Mr. Yakshit Garg brought Firebase API authentication into focus and displayed website hosting using Vercel, which comprised the background working of the any website. Different kinds of fun quizzes and games were also planned for all the 600 attendees in hybrid mode to keep up their enthusiasm making it a successful workshop.
Protsahan had not only empowered the participants with new knowledge and skills but had also left them with a sense of accomplishment to embark on their journey of web development.

**Outcomes of the workshop:**

- Enhanced web development skills of the participants.
- Practical experience gained by the attendees through hands-on coding sessions.
- Understanding gained about Tailwind CSS, a powerful tool used to create interactive website within a few hours.
- Knowledge acquired about Firebase API authentication and website hosting using Vercel.




**A glimpse of the event (25th April, 26th April, 1st May, 2023)**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Pedagogical tools Exhibition | **Date** | 02.05.2023 |
| **Name of the Moderator** | Chitkara College of Education | **Venue** | Chitkara International School, Chandigarh |
| **Name of the Resource Person** | Dr Niyati Chitkara | **Mode** | Offline |
| **Number of participated** | 17 | **SDG No** | 17 |

The Alpha Teachers and Alpha Masters of Chitkara College of Education presented various innovative and interesting pedagogical tools as a part of an exhibition that was organized by CCE at Chitkara International School, Chandigarh. The exhibition aimed at honing the alpha teachers and alpha masters at various skills like group-work, creativity, speaking skills and critical analysis. Pedagogical tools like Bingo, Timeline, Crossword, Graffiti, Wordsearch, Go with the Flow, Riddles were practically showcased by the alpha teachers and alpha masters and they explained how these can be used to teach students at primary and secondary levels. It was a great learning experience for them.






**Slide is showing alpha teachers and alpha masters explaining how pedagogical tools can be used to teach students at primary and secondary levels.**



**Dr Niyati Chitkara Ma'am discussing with the Alpha Teachers**



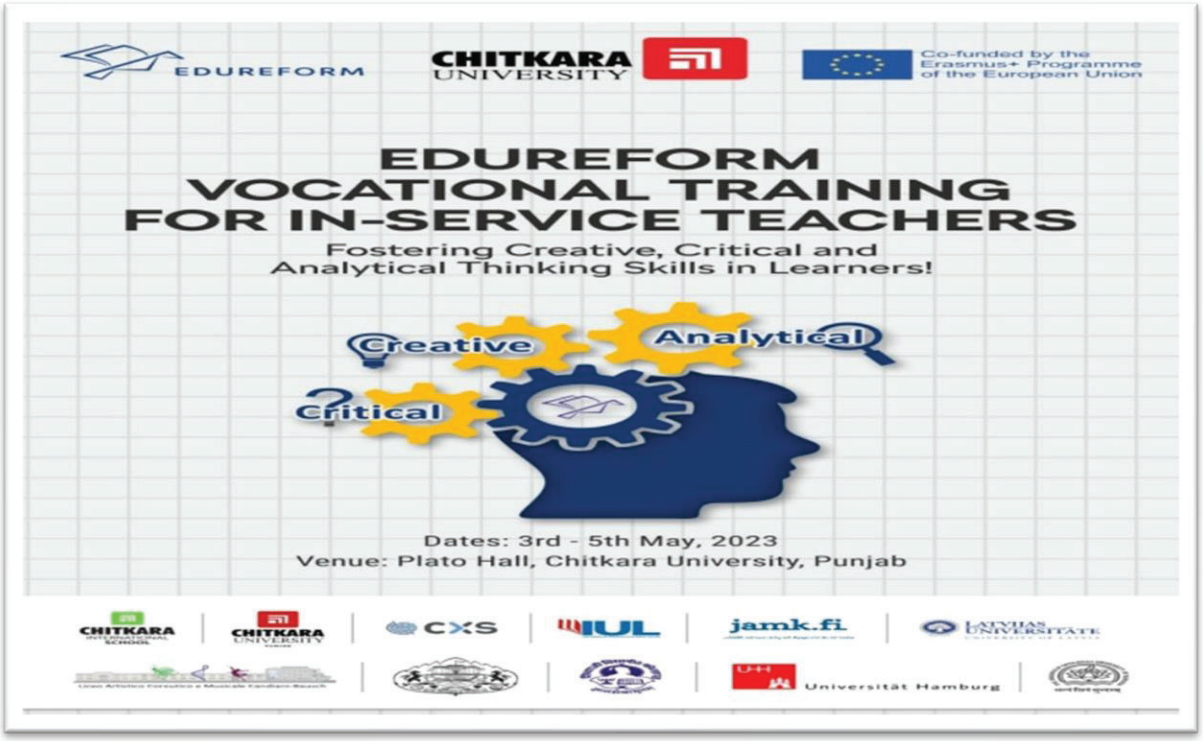

**Dr Jyotika Guleria searching the missing alphabets from the displayed sheet.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | EDUREFORM Vocational Training Programme | **Date** | 03.05.2023 |
| **Name of the Moderator** | Chitkara College of Education | **Venue** | Plato Hall |
| **Name of the Resource Person** | Multiple | **Mode** | Offline |
| **Number of participated** | 45 | **SDG No** | 17 |

The commencement day of the three-day EDUREFORM Vocational Training Program focused on equipping in-service teachers with cutting-edge pedagogical tools to mitigate the impact of the fourth industrial revolution. On day 1 of the three-day training program, three educational tools were featured, including Integrative and Interactive Lesson Plans, Open Book Environments, and Debate Sessions, which were specifically chosen for the target audience of in-service teachers to equip them with cutting-edge pedagogical tools to mitigate the impact of the fourth industrial revolution. Furthermore, the program witnessed the presence of specialists from Indian Partner Universities who served as experts during the session, provided detailed explanations and answered questions to ensure that participants left with a deep understanding of each tool. The opening ceremony of the program was graced by Dr S C Sharma, Registrar, CU, and included a lamp lighting ceremony and a warm welcome from Dr Sangeeta Pant, Dean, Chitkara College of Education, Chitkara University, Punjab and Coordinator of the EDUREFORM project. The sessions on pedagogical tools were led by Dr Parul Sood from Chitkara University, Dr AV Jayalakshmi from The Maharaja Sayajirao University of Baroda, and Ms. Padmakala from Chitkara University.

**Photograph of the Event**






**Inauguration Candlelight of the event**






**Expert taking session.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | EDUREFORM Expo-The Pedagogical Workshops and Exhibition | **Date** | 06.05.2023 |
| **Name of the Moderator** | Chitkara College of Education | **Venue** | D-Art Gallery, |
| **Name of the Resource Person** | Prof. Sanjeev Sohnawane | **Mode** | Offline |
| **Number of participated** | 20 | **SDG No** | 17 |

EDUREFORM EXPO-THE PEDAGOGICAL WORKSHOPS and EXHIBITION was successfully conducted at the D-Art Gallery at Chitkara University, Punjab which focused on various innovative pedagogical tools. It was held under the EDUREFORM project, co-funded by Erasmus, and the program of the European Union aims to promote creative, critical, and analytical thinking in the classrooms by training the pre-service and in-service teachers. The EDUREFORM project has 11 partners from both the European Union and India. Chitkara University, being the lead coordinator of the project, proudly held the inaugural of the EDUREFORM EXPO where Mr. Vasudevan Natarajan, Co-founder of Super teacher was invited as a chief guest, and he took a session on REFORMING EDUTECH LANDSCAPE. The session was highly interactive, enlightened, and much appreciated by all the in-service teachers of various government and private schools of Tricity and Punjab. The guest of honor was Prof. Sanjeev Sohnawane, PRO VC of Savitribai Phule Pune University. The journey of EDUREFORM project was informed by Dr Sangeeta Pant, Coordinator of the project. The Expo exhibited various Edu Exhibit of the Indian partner University and different departments of Chitkara University, Punjab.

**Pictures of the event**




**Dr Niyati Chitkara & Dr. Honey Chikara visited EDUREFORM EXPO**




**Dr Archana Mantri enjoying the pedagogical tools.**




**Faculty of CCE explaining the tools of pedagogy**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Robo Sprint: A run-up to development of robotic solutions | **Date** | 06.05.2023 |
| **Name of the Moderator** | The Centre for Global Education in association with Department of ECE, and Institution's Innovation Council. | **Venue** | F1, F2 and F3, Le Corbusier Block |
| **Name of the Resource Person** | Multiple | **Mode** | Offline |
| **Number of participated** | 118 | **SDG No** | 17 |

Department of Electronics and Communication Engineering organized a "Robo Sprint: A run-up to development of robotic solutions" for students of Chitkara University on 5th June 2023. The event provided a platform to the students to display and demonstrate their skills in developing robotic solutions for community and commercial applications like Healthcare, Agriculture, Security and Surveillance, Warehouse Management, Logistic Support, Delivery Robots, and Industry Automation. The event was assessed by Dr. PK Khosla, Dr. Rahul Pandey, Dr. Anoop Kumar, Dr. Sudesh Mittal and Dr. Amit Pandey. The event "Robo Sprint: A run-up to development of robotic solutions" displayed the projects based on Healthcare, Agriculture, Security and Surveillance, Warehouse Management, Logistic Support, Delivery Robots, Industry Automation etc. The event explored the creativity amongst the students to build a prototype for the problem existing in real scenario. The prototype designed by students showcased the quality of education and knowledge acquired by them. The prototyping ideas generated through the event will benefit the electronic industry. The innovative ideas will help our society to have a better life.

**Objectives of Event:**

- The objectives of conducting the event are:
- To inculcate problem solving skills.
- To develop robots for social and commercial applications.
- To promote teamwork and project management skills in students.

**Brochure:**






| POSITION | Team/ Project Name |
|---|---|
| 1ST | River Cleaning Robot |
| 2ND | Sign-language Robot |
| 3RD | Factor-e |

**Photographs of the Event:**







**Students explain their project work to visitors and members of assessment panel.**

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Design Thinking in Competitive Programming Let's Codify the UnFind | **Date** | 16.05.2023 |
| **Name of the Moderator** | Department of Computer Science and Engineering | **Venue** | Chitkara University, |
| **Name of the Resource Person** | Dr. Chetna Kaushal, Ms. Gagandeep Kaur @Codechef Student Chapter CUIET | **Mode** | Offline |
| **Number of participated** | 400 | **SDG No** | 17 |

The CodeChef CUIET Chapter in association with the Department of Computer Science and Engineering, conducted an innovative treasure hunt, “Let's Codify the Unfind: Design Thinking in Competitive Programming" on May 16, 2023, in the Omega Zone, from 10:00 AM to 3:00 PM. The essence of the competition revolved around the participants combining their programming aptitude and detective skills to decode the clues dispersed throughout the campus to claim the ultimate treasure awaiting them at the end. With a total of 600 registrations, more than 400 students actively engaged in the event.

**Topics encompassed in the Event:**

The competition began at the Omega Zone where the first hint was revealed to the participants. Racing against the clock, the teams embarked on an exhilarating adventure to answer a series of clues scattered in various locations across the campus. The participants used their programming caliber to crack multiple coding rounds which provided them with additional hints to advance to the subsequent levels. The competition was about finding the ultimate treasure by embracing their natural detective instincts and putting their coding abilities to the test.

The competition not only provided an opportunity for skill refinement but also maintained an invigorating atmosphere that kept the participants fully engaged. To further boost their motivation, refreshing beverages from American Bull were generously provided to the participants during the event.

**Outcomes of the workshop:**

- Students were provided with a promising opportunity to enhance their coding and problem-solving skills through the challenges presented in the treasure hunt.
- Students were given a gist of teamwork, and they learned to leverage each other's strengths, coordinate efforts, and solve problems collectively.
- The hunt allowed the participants to step out of their comfort zones, tackle new challenges, and overcome obstacles.
- The participants gained confidence in their abilities, developed resilience, and learned that the ultimate treasure resides in their skills and experiences.

## A Glimpse of the event (May 16th, 2023)






# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Heuristic Approach of ECG Interpretation for Promoting Patient Safety | **Date** | 24.05.2023 |
| **Name of the Moderator** | Department of Nursing, CSHS | **Venue** | Plato Hall, Square One |
| **Name of the Resource Person** | Multiple | **Mode** | Offline |
| **Number of participated** | 30 | **SDG No** | 17 |

2 Days Workshop on "Heuristic Approach of ECG Interpretation for Promoting Patient Safety" On 24th-25th May 2023 Organised by Department of Nursing, Chitkara School of Health Sciences, Chitkara University, Punjab

The electrocardiogram (ECG) is one of the most versatile and identifiable tools used in healthcare. ECG continues to be used in almost all hospitals and healthcare centers in the world, due to its diagnostic yield for a multitude of conditions, cost-effectiveness, and speed. It's a must for every nursing personnel to become proficient at interpreting ECG tracings. Understanding regarding the interpretation of ECG generally remains a mysterious area, which needs to be clarified. Keeping in view, the TNAI Punjab State Branch in collaboration with the Department of Nursing, CSHS, Chitkara University organized a two days' workshop, which focused on enriching the delegates with thorough knowledge and in depth understanding of ECG interpretation. The official proceedings started with a lamp lighting ceremony, which was graced by Prof. G.K. Walia, Vice President and Dr. Narinder Walia, Secretary, TNAI, Punjab State Branch, with their presence. The Guest Speaker of the workshop, Dr Sukhpal Kaur, Principal, NINE, PGIMER discussed the global burden of dysrhythmias and importance of accurate ECG interpretation for promoting patient safety. Prof. Kumkum Ghosh, Dr. Harmeet Kaur, Dr. Kanika, Dr. Nisha Thomas and Ms. Tarika were the resource persons of the workshop. They took the sessions on ECG Grid and cardiac conduction, Interpretation of basic ECG rhythm, atrial and ventricular dysrhythmias, bundle branch blocks and cardiac ischemia and ECG changes in electrolyte disturbances. The workshop also equipped the participants with hands on practice sessions on lead placement and ECG recording followed by case scenario-based discussions. It was overall a great learning experience for all participants.












**Workshop on "Heuristic Approach of ECG Interpretation for Promoting Patient Safety" on 24th-25th May, 2023**

# ACTIVITY REPORT

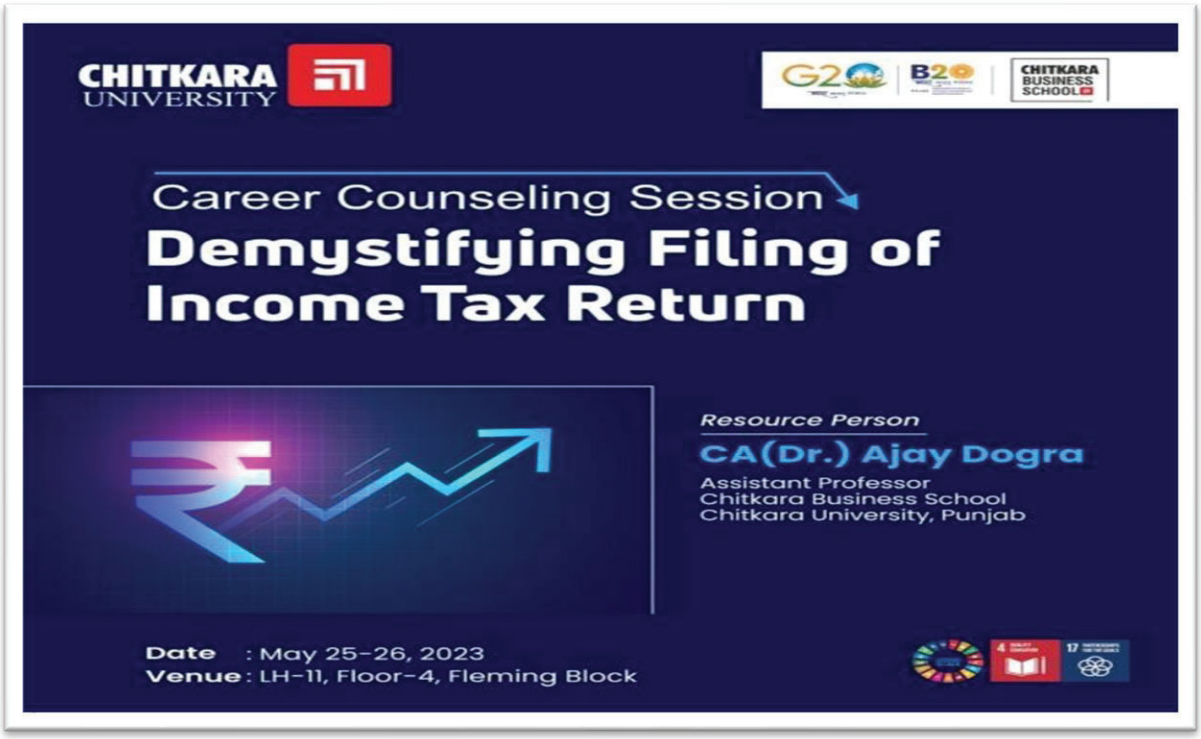
| | | | |
|---|---|---|---|
| **Name of the activity** | Demystifying Filing of Income Tax Return | **Date** | 24.05.2023 |
| **Name of the Moderator** | B. Com (Hons.), BBA Fintech, Chitkara Business School | **Venue** | LH-11, 4th Floor, Fleming Block |
| **Name of the Resource Person** | CA(Dr.) Ajay Dogra | **Mode** | Offline |
| **Number of participated** | 97 | **SDG No** | 17 |

A two-day career counselling session was organized for the students of B. Com (Hons.) and BBA fintech Batch 2021 themed "Demystifying Filing Income Tax Return." The main objective of this session was to make students familiar with the process of filing return of income via the designated portal. The aim of this session is to make students able to file their income tax return on their own and understand the working of income tax portal.

Aligned Activity Outcomes with Objectives

| Activity Objectives | Activity Outcomes |
|---|---|
| To guide students how to register on E- portal of income tax return and login to their ID | Students got themselves registered and login to their ID. |
| To help the students file the income tax return on their own along with basic knowledge of saving and investment avenues | Students took the benefit of saving and investment provisions available in income tax act and thereby file their income tax return. |

## GLIMPSES OF THE ACTIVITY





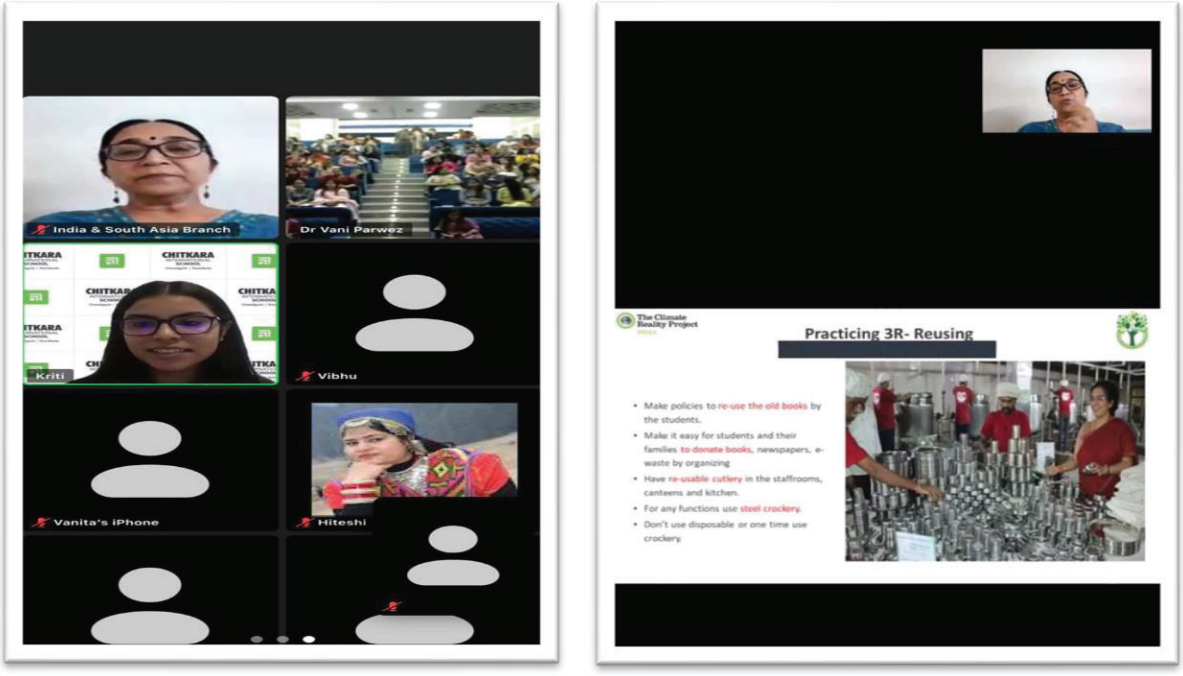

**CA(Dr.) Ajay Dogra explaining the students about Filing of Income Tax Return**

# ACTIVITY REPORT

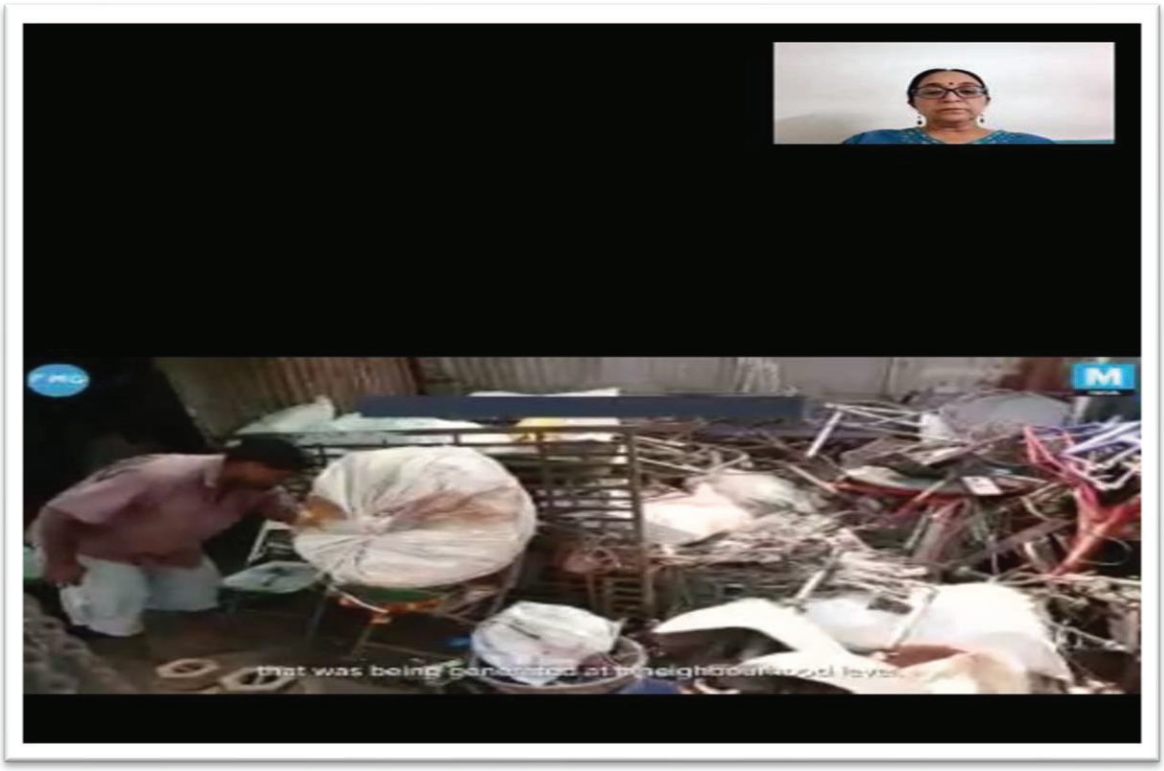
| | | | |
|---|---|---|---|
| **Name of the activity** | World Environment Day: Beat Plastic Pollution | **Date** | 27.05.2023 |
| **Name of the Moderator** | Chitkara College of Education, Chitkara University | **Venue** | Google Meet |
| **Name of the Resource Person** | Ms. Rekha Lalla, Head Green Campus Program | **Mode** | Online |
| **Number of participated** | 25 | **SDG No** | 17 |

Chitkara College of Education commemorated the World Environment Day on "Beat Plastic Pollution" under the theme by United Nations Environment Program in collaboration with The Climate Reality Project India& South Asia, Chitkara International Schools, Chandigarh| Panchkula and Chitkara School of Counselling and Psychology. This event falls under the National Education Policy para no 5.24, Sustainable Development Goals, no 4-Quality Education,13-Climate Action and 17-Partnership for Goals and modules- ED Global and Advanced ED Global and PSY Value and ADVANCED PSY Value. The resource person for the same was Ms. Rekha Lalla, Head Green Campus Program, The Climate Reality Project India & South Asia. With this event we aimed to educate upon the Awareness about Plastic Pollution, Importance of protecting the environment, adopt sustainable lifestyle practices to protect the environment, Halt the degradation of ecosystem and achieving the SGD's 4,13,17. The session was an immense educational learning experience for our Alpha Teachers and Alpha Masters and they will be able to impart and apply the learnings in their classroom teachings.

**Pictures of the Event**




**Ms. Rekha Lalla, Resource person educating the alpha teachers and alpha masters about the Awareness about Plastic Pollution**



A snippet of a video demonstrating how plastic trash is steadily destroying our world.




Sharing the ways to reduce plastic waste in our daily routine.

# ACTIVITY REPORT

| | | | |
|---|---|---|---|
| **Name of the activity** | Sense – Think - Act : Exhibiting Innovation | **Date** | 01.06.2023 |
| **Name of the Moderator** | The Centre for Global Education in association with Department of ECE, and Institution's Innovation Council. | **Venue** | Sportorium Chitkara University, Punjab |
| **Name of the Resource Person** | Multiple | **Mode** | Offline |
| **Number of participants** | 119 | **SDG No** | 17 |

The Centre for Global Education in association with Department of Electronics and Communication Engineering, Chitkara University, Punjab and IIC organized an event "Sense-Think-Act: Exhibiting innovation" on 1st June, 2023. The event showcased the projects developed by the students of Batch 2022 (Software Engineering). The event exhibited the scientific rigor and innovation in solving the problems in domain of agriculture, health, hygiene, security, education etc by utilizing sense-think-act paradigm. The event "Sense-Think-Act: Exhibiting Innovation" displayed the projects based on health, agriculture, education, hygiene, clean water, save energy, aquatic life etc. The event explored the creativity amongst the students to build a prototype for the problem existing in real scenario. The prototype designed by students showcased the quality of education and knowledge acquired by them. The prototyping ideas generated through the event will benefit the electronic industry. The innovative ideas will help our society to have a better life. The event was assessed by Dr Suraj Bagla and Dr Rubina Dutta.

**Objectives of Event:**

The objectives of conducting the event are:

- To provide the students a platform to showcase and demonstrate their hard work towards building innovative solutions using Data Capture Technologies for different community problems in the fields of healthcare, agriculture, and management.
- Skill development.

**Winner of the Event:**

| POSITION | Team/ Project Name |
|---|---|
| 1ST | Indoor Hydroponic Chamber (Kanishq, Gaganpreet and Yashmit). |
| 2ND | Museum Care (Nikhil, Prabhjot and Siddhant). |
| 3RD | Smart Vending Machine (Om, Prabhjot and Mahi). |

**Brochure (01/06/2023)**




**Photographs of the Event:**




**Demonstration by Students (01/06/2023)**




**Student Participants (01/06/2023)**




**Student Participants (01/06/2023)**




**Valedictory Program (01/06/2023)**

# CHITKARA UNIVERSITY



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