

(Year 2024 - Volume IV)





The Principal,

### Greetings!

In an endeavour to bridge the gap between the need and availability of adequately qualified educators for the K–12 schools, the Department of Education and ................................. School will work in successful collaboration with each-other. This collaboration will link K–12 schools with Higher Education institution to bring about overall improvement in teacher training program and students' learning experiences.

Learning to Function as a Teacher' is an internship initiative of the 2-Year Bachelor of Education (B.Ed.) Program of the Department of Education, Chitkara University, Punjab. It is a collaborative effort between the Department of Education and its associate school/s to alter the DNA of prospective teachers and reshape them as Clpha Teachers who are capable of facing the challenges and meeting the diverse needs of 21st-century learners. Today's learners, also known as Generation-Z and Clpha (born after 2003), has significantly stronger digital literacy skills as compared to their parents, instructors and other stakeholders. In order to give them adequate opportunities for self-expression and creativity, they need to be instructed by qualified facilitators which in turn is the utmost responsibility of school administrators and higher education institutions.

Under the internship initiative, 'Learning to Function as a Teacher', the prospective  $\Omega$  pha Teachers will be working as interns in your esteemed organization for a stipulated time period where in they will get an exposure to NEP 2020 recommended 5+3+3+4 school structure which consists of Foundational, Preparatory, Middle and Secondary stages.

The 2-Year Bachelor of Education (B.Ed.) Program of the Department of Education, Chitkara University, Punjab revolves around 12 modules in shaping aspiring  $\alpha$  lpha Teachers under the nomenclature - EDLearner, EDTutor, EDManager, EDPedagogue, EDAssessor, EDExpert, EDMentor, EDSocial, EDGlobal, EDTech, EDValue & EDProfile. This docket accompanies an infographic and module description for the ease of understanding. It is expected that under your able mentorship and expert team of Department of Education, Chitkara University,  $\alpha$  lpha Teachers get an opportunity to gain expertise in the fields relevant to school education their role as a teacher. These experiences may include classroom teaching, organizing co-curricular activities, following timetable, examination and related duties, utilizing substitutions productively, attending professional development courses, managing events and other responsibilities. The welcome docket will also apprise you with different teaching stages that  $\alpha$  lpha Teachers will undergo during their internship period.

It is hoped that your esteemed organization will encourage αlpha Teacher/s to explore and learn the best of the teaching practices and to have a great learning experience, under your dynamic leadership.

Please know Department of Education will work closely with your team to sail through this journey of creating efficient, trained and equipped  $\Omega$  lpha Teachers. It would be appreciated if you could nominate a coordinator from your organization with whom the regular communication and feedback sharing could be made possible. Kindly feel free to approach the Department of Education regarding signing the Procedural Handbook of  $\Omega$  lpha Teachers incase you haven't signed one.

Again, sincere gratitude to the management and staff of your reputed organization for being part of this revolutionary journey. This collaboration will positively aid both professional development of the Clpha Teachers and the implementation of new age teaching-learning pedagogy.

Warm Regards, Dr. Sangeeta Pant Dean, Department of Education Chitkara University, Punjab





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### **GLOSSARY FOR PROGRAM GUIDE**

- DOE: Department of Education
- **Associate School:** The school which has signed a Procedural Handbook with Department of Education, Chitkara University, Punjab and is providing internship to the Clipha Teachers
- **Clipha Teacher:** Prospective teachers being trained at Department of Education, Chitkara University, Punjab for teaching generation-Z and generation Clipha
- **Associate Teacher:** An experienced teacher from the Associate School who shall mentor the Culpha Teacher during his/her learning to function as a Teacher
- **Reflections of αlpha Teachers (αlpha Teachers' Diary):** A repository of all the tasks that αlpha Teachers will be doing during a span of 2- year degree program
- **Daily Teaching Nib:** An academic tip being provided to the  $\alpha$  lpha Teacher to help them to use different pedagogies in their classrooms as a part of  $\alpha$  lpha Teachers Tool Kit
- Anecdotal Record: A repository of the implementation of the daily teaching nib, detailed lesson plan, reflection of the seminars and workshops attended and other activities by the Clipha Teacher in his/her respective classes during Learning to Function as a Teacher
- **Teachers' Excel Sheet:** A quarterly e-newsletter dedicated to sharing resources in teaching, pedagogies, learning and assessment
- **Scaffolding:** The successive levels of temporary support provided by the associate teacher to the Alpha teacher that helps her/him to reach higher levels of comprehension and skill acquisition that alpha teacher would not be able to achieve without assistance
- **Learning to Function as a Teacher:** Commonly called as Teaching practice, it forms an Integral part of the Teacher Education curriculum
- **ZPD:** Zone of Proximal Development
- **Novice:** The stage guided by rules and as set of objective facts and features related to the skills with consideration for the context of the actions.
- **Advanced beginner:** The stage where the **O** pha teacher recognizes situational elements needed to consider from the actions.
- **Competent Stage:** The stage where the Clpha Teacher independently handles tasks like assessments of students, correction of notebooks, etc.
- **Proficient:** The stage characterized by good procedural knowledge where the C lpha Teacher acts without conscious deliberation.
- **Expert:** The stage characterized by effortlessness and fluidity, and guided by intuition. No need for conscious decision making or problem solving unless a novel situation encountered (Adapted from Tsui, 2003).





### PROGRAM GUIDE FOR QLPHA TEACHERS' SCHOOL INTERNSHIP

Learning to Function as a Teacher (Teaching Practice) and school internship is an integral part of the Teacher Education Program under the module EDExpert and EDTutor respectively. Our intensive teacher training program focuses to enhance the language proficiency and digital literacy of the  $\alpha$ lpha Teachers thus catering to the needs of Generation-Z and Generation -  $\alpha$ lpha learners. It provides  $\alpha$ lpha Teachers with an opportunity to learn to function as a teacher under the all embracing school internship program.

This document gives a detailed account of the activities that are to be conducted for an  $\alpha$  lpha Teacher during the internship program. Department of Education, Chitkara University, Punjab is very well aware about the nature of different schools and deeply understands the symbiotic relationship between the school education and teacher education. Keeping this relationship in mind it provides enough space for flexibility and negotiations.

Learning to Function as a Teacher and school internship is divided into four stages which are based on Socio-Cultural theory, proposed by **Lev Semyonovich Vygotsky** a Soviet psychologist. Thus, program guide outlines an approach to 'Learning to function as a Teacher' that is inspired by **Vygotsky's Socio-Cultural** Theory (SCT), and it maps the view about what Vygotsky claims about students' learning in school setting by applying it to the **C** lpha Teachers internship experience in the Associate Schools under 'Learning to function as a Teacher'. The 4 stages of **Vygotsky's** theory are:

Stage 1: Explain
Stage 2: Model
Stage 3: Scaffolding
Stage 4: Independent

The stages explain the progression of the  $\alpha$ lpha Teacher through the various stages of scaling up from a Novice  $\alpha$ lpha Teacher to an Expert  $\alpha$ lpha Teacher in the Associate School.

During learning to function as a teacher, the  $\alpha$  lpha Teachers are expected to show progression in each of the four stages. It is expected from the  $\alpha$  lpha Teachers to articulate the pieces of evidences of all the four stages under the Twelve Modules for final evaluation.

The  $\alpha$ lpha Teachers development during **Learning to Function as a Teacher** will be readily observable. As the  $\alpha$ lpha Teacher acts upon and adapts the curriculum of the school, he/she should be able to justify his/her decision making and practice. The  $\alpha$ lpha Teachers must maintain the record of all the activities done during the **Learning to Function as a Teacher** mapped to the Four Stages of **Vygotsky** theory catering to all the modules as this would act as a major indicator for evaluating the progress in their respective portfolios/anecdotal record. The observation of the  $\alpha$ lpha Teacher by the Associate Teacher from the Associate School followed by the reflections and the Anecdotal Records shall form the significant component of the evaluation of **Learning to Function as a Teacher.** 

### ANATOMY OF TEACHING PRACTICE STAGES UNDER LEARNING TO FUNCTION AS A TEACHER PROGRAM OF DEPARTMENT OF EDUCATION

### **STAGE 1: EXPLAIN**

The  $\alpha$ lpha Teacher needs to be guided about the first stage of the Anatomy of teaching practice by the Associate School. The Explain stage provides an opportunity to the  $\alpha$ lpha Teacher to enhance their Zone of Proximal Development (ZPD) wherein interaction in the form of Explanation takes place about the overview of the Associate Schools. This stage involves explanation about the vision, mission and ethos of the Associate School and its overall working.

**Duration:** Proposed or minimum time duration for the "Explain" stage can be 10 to 12 working days at the beginning of the School Internship.

**Delivery:** For the successful implementation of this stage, please find below a suggestive list of activities with respect to the 12 modules of DOE's curriculum.

**Keyword:** Orientation





MODULE	SUGGESTED ACTIVITIES UNDER STAGE 1 (EXPLAIN)
EDLearner	Conduct an interactive lecture using videos, infographics and real-life examples to explain the key concepts of learning styles, cognitive development and the characteristics of Generation Z and Generation Alpha learners.
EDSocial	Conduct a thematic seminar that enables Alpha Teachers to identify various social and gender issues and introduce the concepts of diversity, inequality and marginalization in contemporary India, and how these issues impact education system. Include discussions on various policies and commissions evolving understanding of gender roles and role of modern schools in enhancing quality of education, especially among Generation Z and Generation Alpha.
EDMentor	Conduct an interactive seminar that introduces Alpha Teachers to the principles of guidance and counselling, with a specific focus on Generation Z and Generation Alpha. Use case studies, statistics and examples to highlight the unique challenges these generations face, such as cyber bullying, peer influence, and the impact of technology on mental health.
EDExpert	Conduct a seminar where Alpha Teachers are introduced to the concepts of school culture, the various roles a teacher plays, and the challenges of assessing Generation Z and Generation Alpha learners. This seminar will also cover the importance of integrating technology into the learning process.
EDManager	Conduct a seminar that introduces Alpha Teachers to the various dimensions of leadership styles appreciated by Generation-Z and Generation-Alpha learners, such as rational communication, relational connection, practical management, developing interpersonal skills and strategic direction. Include an introduction to relevant management concepts like Conflict resolution, Management styles, Effective classroom management, and importance of Emotional Intelligence (EQ) in leadership.
EDGlobal	Conduct introductory lectures on the concepts of globalization, sustainable development, and global citizenship. Provide an overview of various international education systems, including IB, IGCSE, CBSE, and ICSE.
EDProfile	Conduct a session explaining the importance of resume writing, interview skills, e-portfolio construction and evaluate the procedures and practices used for recruitment and selection of suitable employees. Discuss the current trends in job markets and how to prepare for careers that may not yet exist.
<b>EDValue</b>	Conduct orientation sessions that introduce Alpha Teachers to the fundamentals of effective communication, the importance of health and physical education, basics of paper presentation, report writing and the principles of action research.
EDTech	Conduct introductory sessions explaining various educational technology tools and digital platforms like DIKSHA, SWAYAM, PMe -VIDYA, E-Pathsala, and NISHTHA. Include demonstrations of these tools and their functions.
EDTutor	oConduct an interactive lecture introducing Alpha Teachers to the terminologies of assessment (formative, summative, etc.), evaluation, and various pedagogy techniques relevant to Generation Z and Generation Alpha learners. The session should include examples of how these assessments can be altered to fit modern learning styles.
<b>EDPedagogue</b>	Conduct an interactive lecture where Alpha Teachers are introduced to the differences between pedagogy, andragogy and heutagogy. Discuss the roles of a pedagogue versus a teacher and explore the aims and objectives of various teaching subjects.





### **EDAssessor**

Conduct a comprehensive lecture introducing Alpha Teachers to the stages of school design as per NEP 2020, the fundamentals of Language 1, Language 2, and Language 3 education, and contemporary difficulties faced in language learning at the secondary stage.

\*Refer Annexure 1: Checklist of Suggested Activities under Explain Stage for Associate School

### **GUIDELINES FOR THE ASSOCIATE SCHOOL**

- 1. Please make sure that proper orientation is given to the Clipha Teachers in the beginning of the teaching practice.
- 2. Kindly ensure that the Associate teacher/Coordinator countersigns the Reflections of αlpha Teacher on daily basis or as applicable.
- 3. It should be ensured that the αlpha Teacher's Assessment Report of the Explain Stage (Annexure 6) is compiled by the Associate teacher/Co-ordinator for all the αlpha Teachers pursuing internship at Associate School.
- 4. In order to successfully complete this stage, an α lpha Teacher is required to achieve "competent level" assessment (Annexure 5) from the Associate School. Kindly ensure to inform the coordinator from DOE if any α lpha Teacher is not able to achieve this level so that joint corrective measures can be taken.
- 5. In case any of the suggested activities, in any of the modules under the stage, are not a part and parcel of the Vision, Mission and working of the school, then same can be informed to the coordinator from DOE so that the same could be arranged at DOE.
- 6. All the activities listed above are suggestive in nature. The Associate School can formulate and deliver the Explain Stage as per the working of the school.

### GUIDELINES FOR THE $\alpha$ LPHA TEACHER

- 1. (I) I had Teacher is expected to attend all the orientation and briefing sessions delivered during the said stage.
- 2. C Ipha Teacher is expected to record and document the evidence mapped to the stage and respective modules in anecdotal record/e-Portfolio.
- 3. C Ipha Teacher may record his/her evidences in the form of pictures, video recordings and pen paper document in accordance to the Associate School's regulations in Anecdotal Record/e-Portfolio.





### **STAGE 2: MODEL**

This stage comprises of  $\alpha$  lpha Teachers' observation of different lessons being delivered in classes or duties being discharged by the staff members of the Associate School. The  $\alpha$  lpha Teacher will also observe the response of the learner during the lesson delivery and reflect upon it. The Model Stage imbibes higher thinking processes amongst  $\alpha$  lpha Teachers which are enhanced through the observation and reflections. The  $\alpha$  lpha Teacher observes the more knowledgeable i.e. Associate Teacher to acquire and absorb the requisite skills.

**Duration:** Proposed or minimum time duration for the "Model" stage can be 15 working days after the successful completion of "Explain" stage.

**Delivery:** For the successful implementation of this stage, please find below a suggestive list of activities with respect to the 12 modules of DOE's curriculum.

**Keyword:** Observation

MODULE	SUGGESTED ACTIVITIES UNDER STAGE 2 (MODEL)
EDLearner	The Alpha Teachers will observe a demonstration on effective teaching strategy altered for Generation Z and Alpha learners. This could involve role-playing scenarios where different learning styles are addressed, such as visual, auditory, and kinaesthetic methods.
EDSocial	Present case studies that depict real-life scenarios in Indian schools where issues of diversity, inequality and gender are evident. Alpha Teachers will analyse various policies and reforms in education system, observe or participate in role-plays that demonstrate how to handle these situations inclusively and sensitively.
EDMentor	Demonstrate effective counselling techniques through role-playing in different scenarios. Alpha Teachers will observe or participate in mock counselling sessions that address common issues faced by Generation Z and Alpha learners, such as peer pressure, online communication challenges, social media and subject combination dilemma for the choice of career for future success.
EDExpert	Conduct a simulation where Alpha Teachers observe or participate in mock classroom assessments designed specifically for Generation Z and Generation Alpha learners. These assessments will demonstrate how to integrate technology to address common classroom problems related to assessment.
EDManager	Organize role-play sessions where Alpha Teachers observe and participate in scenarios that demonstrate effective leadership and managing various types of conflicts encountered in a classroom setting/ school. This includes providing immediate feedback, conducting parent-teacher meetings, and leading co-curricular activities.
EDGlobal	Arrange observational sessions where Alpha Teachers can watch experienced educators from international boards conduct classes, integrate global issues into the curriculum, and demonstrate assessment techniques used in IB, IGCSE, and other international systems.
EDProfile	Arrange workshops where career coaches or HR professionals demonstrate effective resume writing, successful interview techniques, and the creation of compelling e-portfolios. Include sample resumes, interview role-plays, and examples of effective e-portfolios.
EDValue	Organize workshops where experienced educators and researchers demonstrate effective communication techniques, conduct sample health and physical education sessions, and present papers. Include a demonstration of how to write a report and conduct action research.





EDTech	Arrange sessions where experienced educators use digital tools in their teaching, including online teaching strategies, Al integration, and digital content creation.
EDTutor	Demonstrate the use of cooperative learning and active learning strategies in a classroom setting. This could include a mock classroom session where Alpha Teachers participate in or observe hands-on laboratory work, project-based learning, or collaborative tasks that cater to the learning preferences of Generation Z and Generation Alpha learners.
<b>EDPedagogue</b>	Provide a live demonstration of both micro and macro teaching techniques, showing how to apply instructional objectives in practice. This could include the use of various teaching-learning materials and innovative methods that engage students.
EDAssessor	Demonstrate effective pedagogy and assessment techniques through a model classroom session. This session could include examples of assessing language competencies, interdisciplinary areas, and physical education, along with the application of assessment for, of, and as learning.

\*Refer Annexure 2: Checklist of Suggested Activities under Model Stage for Associate School

### **GUIDELINES FOR THE ASSOCIATE SCHOOL**

- 1. Please make sure that a proper observation schedule is drafted and shared with the  $\alpha$  lpha Teacher and the Coordinator from Department of Education in advance.
- 2. Kindly ensure that the Associate teacher/Co-ordinator countersigns the Reflections of Clipha Teachers on daily basis as applicable.
- 3. It should be ensured that the  $\alpha$  lpha Teacher's Assessment Report of the Model Stage (Annexure 6) is compiled by the Associate Teacher/Co-ordinator for all the  $\alpha$  lpha Teachers pursuing internship at Associate School.
- 4. In order to successfully complete this stage, an α lpha Teacher is required to achieve "competent level" assessment (Annexure 5) from the Associate School. Kindly ensure to inform the coordinator from DOE if any α lpha Teacher is not able to achieve this level so that joint corrective measures can be taken.
- 5. In case, any of the suggested activities, in any of the modules under the stage, are not a part and parcel of the Vision, Mission and working of the school, then same can be informed to the coordinator from DOE so that the same could be arranged at DOE.
- 6. All the activities listed above are suggestive in nature. The Associate School can formulate and deliver the Model Stage as per the working of the school.

### **GUIDELINES FOR THE αLPHA TEACHER**

- 1. αlpha Teacher is expected to observe all the sessions delivered during this stage (Refer Annexure 7).
- 2. C Ipha Teacher is expected to record and document the evidences mapped to the stage and respective modules in Anecdotal Record/e-Portfolio.
- 3. Clipha Teacher may record his/her evidences in the form of pictures, video recordings and pen paper document in accordance with the Associate School's regulations in Anecdotal Record/e-Portfolio.





### **STAGE 3: SCAFFOLDING**

This stage comprises of  $\alpha$  lpha Teacher working jointly with the Associate Teacher starting from the planning stage to the implementation stage of lesson delivery, keeping in mind the different kinds of learners and their requirements. The Associate Teacher will act as a mentor in guiding and chiseling the skills of the  $\alpha$  lpha Teacher. As per the Vygotskian's perspective, the ZPD of  $\alpha$  lpha Teacher's can be enhanced through joint hand holding and at this stage, scaffolding is provided to the  $\alpha$  lpha Teacher thus helping in his/her progression.

**Duration:** Proposed or minimum time duration for the "Scaffolding" stage can be 35 working days after the successful completion of "Model" stage.

**Delivery:** For the successful implementation of this stage, please find below a suggestive list of activities with respect to the 12 modules of DOE's curriculum.

**Keyword:** Working Jointly

MODULE	SUGGESTED ACTIVITIES UNDER STAGE 3 (SCAFFOLDING)
EDLearner	In pairs or small groups, Alpha Teachers will create lesson plans that incorporate various learning styles and cognitive development strategies. They will receive guidance and feedback from Associate Teachers or experienced educators throughout the process.
EDSocial	In groups, Alpha Teachers will develop curriculum strategies that promote inclusivity, gender neutrality and sensitivity towards societal issues. They will receive guidance from mentors on how to integrate these strategies into lesson plans and classroom activities, ensuring they are relevant to Generation Z and Alpha learners.
EDMentor	In small groups, Alpha Teachers will design guidance and counselling programme in schools. The programme which will not only include personal and career related issues of the students but will aim to make parents aware of such programmes. They will receive guidance on creating mentorship goals, selecting appropriate online platforms for communication, and developing strategies to address specific issues like cyber bullying and peer influence and career counselling.
EDExpert	In small groups, Alpha Teachers will collaborate to design and develop assessment strategies that cater to the unique characteristics of Generation Z and Generation Alpha learners. They will receive guidance on how to integrate these assessments with technology and how to address potential challenges.
EDManager	Conduct workshops where Alpha Teachers practice leadership and classroom management techniques under the guidance of mentors. This includes developing management skills to provide reflections on observations, keep records, manage human resources and organize team-based activities.
EDGlobal	Engage Alpha Teachers in collaborative lesson planning sessions where they design lessons that incorporate global challenges and sustainable development goals. Follow this with mock teaching sessions where they receive feedback from mentors.
EDProfile	Conduct guided sessions where Alpha Teachers create their own resumes, participate in mock interviews, and build e-portfolios with feedback from mentors. Include peer reviews and iterative improvements. They will be able to identify job opportunities and techniques for quality measurement of schools.  Form groups where Alpha Teachers collaborate to critique each other's resumes and e-portfolios, simulate interviews, and provide constructive feedback.





EDValue	Arrange for Alpha Teachers to engage in guided practice sessions where they prepare and deliver presentations, draft reports, conduct mock action research, and participate in health and physical education activities. Mentors will provide feedback and support throughout the process.
EDTech	Engage Alpha Teachers in hands-on workshops where they practice using various educational technology tools and platforms, like CANVA, Podcasts, Nearpod, Padlet, etc. Include tasks like creating digital content, designing online learning modules, and using Al for curriculum integration.
	Organize collaborative projects where Alpha Teachers design and implement a lesson plan using digital tools and platforms, receive feedback from mentors, and refine their approach.
EDTutor	Organize a workshop where Alpha Teachers work in groups to create rubrics, formulate formative and summative tasks, and design assessments (e.g., open book exams, project-based evaluations) suitable for their students. Guidance will be provided on using Bloom's Taxonomy to assess different levels of learning.
<b>EDPedagogue</b>	Organize a workshop where Alpha Teachers collaboratively create lesson plans that incorporate innovative pedagogies, micro and macro teaching techniques and appropriate teaching-learning materials. They will also receive guidance on planning and organizing resource rooms or subject-specific labs.
EDAssessor	Organize a workshop where Alpha Teachers collaborate to plan curriculum strategies that integrate vocational education and subject choices. They will also develop assessment techniques for various subjects, including major subjects and interdisciplinary areas. Mentorship will be provided to guide them through the process.

\*Refer Annexure 2: Checklist of Suggested Activities under Model Stage for Associate School

### **GUIDELINES FOR THE ASSOCIATE SCHOOL**

- 1. Please make sure that the C lpha Teacher is given minimum of 10 minutes of the regular class under the supervision and guidance of the Associate Teacher.
- 2. Associate Teacher is required to highlight the good techniques being used by the αlpha Teacher and also identify and advise the αlpha Teacher on improving the learning outcomes of the class.
- 3. Kindly ensure that a proper schedule is drafted and shared in advance with the Clipha Teacher and the Coordinator from Department of Education for this stage.
- 4. It should be ensured that the αlpha Teacher's Assessment Report of the Scaffolding Stage (Annexure 6) is compiled by the Associate Teacher/Co-ordinator for all the αlpha Teachers pursuing internship at Associate School.
- 5. Kindly ensure that the Associate teacher/Coordinator countersigns the Reflections of αlpha Teachers on daily basis as applicable.
- 6. All the activities listed above are suggestive in nature. The Associate School can formulate and deliver the Scaffolding stage as per the working of the school.
- 7. In order to successfully complete this stage, an  $\alpha$  lpha Teacher is required to achieve "competent level" assessment (Annexure 5) from the Associate School. Kindly ensure to inform the coordinator from DOE if any  $\alpha$  lpha Teacher is not able to achieve this level so that joint corrective measures can be taken.
- 8. In case, any of the suggested activities, in any of the modules under the stage, are not a part and parcel of the Vision, Mission and working of the school, then same can be informed to the coordinator from DOE so that the same could be arranged at DOE.





### GUIDELINES FOR THE $\alpha$ LPHA TEACHER

- 1.  $\alpha$  lpha Teacher is expected to actively participate in this stage of teaching practice.
- 2. C Ipha Teacher is expected to share her lesson plans with the Associate Teacher in advance and only deliver the approved lesson plans in the presence of the Associate Teacher.
- 3. Calpha Teacher may record and document the evidences mapped to the stage and respective modules in the form of pictures, video recordings and pen paper documents in accordance to the Associate School's regulations in Anecdotal Record/e-Portfolio.





### **STAGE 4: INDEPENDENT**

This stage comprises of  $\alpha$  lpha Teachers' working independently starting from the planning stage to the implementation stage keeping in mind the different kinds of learners and their requirements. The  $\alpha$  lpha Teacher will be observed by the Associate Teacher/Coordinator during this stage at regular intervals and provide his/her with the feedback to enhance his/her skills further. The  $\alpha$  lpha Teacher needs sufficient time to become independent which gets realized only after long hours of trial and errors. The  $\alpha$  lpha Teacher tests her/his newly gained skills and ideas in actual classroom situation independently and reflect upon its applicability and these reflections on the other hand helps in restructuring their existing thoughts and behaviours. In this stage the Scholarship can be offered to the  $\alpha$  lpha Teacher by the Associate School.

**Duration:** Proposed or minimum time duration for the "Independent" stage can be 40 working days after the successful completion of "Scaffolding" stage.

**Delivery:** For the successful implementation of this stage, please find below a suggestive list of activities with respect to the twelve modules of DOE's curriculum.

**Keyword:** Freehand Teaching

MODULE	SUGGESTED ACTIVITIES UNDER STAGE 4 (INDEPENDENT)
EDLearner	Alpha Teachers will conduct micro teaching sessions where they independently teach a short lesson to their peers, using the lesson plans they created. After each session, they will receive constructive feedback to refine their teaching approach.
EDSocial	Alpha Teachers will analyse significant policy debates in Indian Education, compare education system during pre- and post-independent India and various reforms introduced from time to time. They will independently design and implement lesson plans in a simulated or real classroom setting, focusing on contemporary issues such as diversity, inequality and gender. They will then reflect on their experiences and receive feedback from peers and mentors.
EDMentor	Alpha Teachers will conduct online as well as offline counselling sessions with their peers, simulating real-life scenarios wherein they will provide guidance and support to Generation Z and Alpha learners. Thereafter, they will receive feedback from mentors and peers.
EDExpert	Alpha Teachers will independently conduct teaching sessions, including the implementation of the assessments they developed. They will reflect on their experiences, focusing on the effectiveness of their assessment strategies and their ability to manage the classroom environment. Peer and mentor feedback will follow these sessions.
EDManager	Alpha Teachers will independently conduct assessments/ activities focussing on the global trends in education and reflect on applying motivational and leadership theories in their tasks such as organizing co-curricular activities, conducting parent-teacher meetings, providing immediate feedback to students, and managing classroom dynamics.  They will also reflect on their experiences, documenting their observations and improvements
EDGlobal	Alpha Teachers will independently design and implement a global education project or a lesson series that aligns with the curriculum of an international board (e.g., IB or IGCSE). They will also independently conduct classes or workshops that integrate global citizenship and sustainable development themes.





EDProfile	Alpha Teachers independently develop knowledge for recruitment, selection, training, and job analysis and finalize their resumes, e-portfolios, prepare for interviews and develop the techniques of managing Group Dynamics. They should implement the feedback received and demonstrate their readiness for real-world job applications.
EDValue	Alpha Teachers will independently prepare and deliver a paper presentation, write a report on a chosen topic, conduct action research on a relevant issue, and organize a health and physical education event. They will also participate in community work and reflect on their experiences through journal entries or blogs.
EDTech	Alpha Teachers independently create and implement a technology-enhanced lesson plan or digital content. They should utilize educational tools and platforms to engage students and provide personalized learning experiences.  After implementation, Alpha Teachers will evaluate the effectiveness of their technology use, reflect on their experiences, and make adjustments based on feedback.
EDTutor	Alpha Teachers will independently conduct the assessments they have designed in real or simulated classroom environments. Following the assessments, they will reflect on the effectiveness of their techniques, the outcomes, and the engagement level of the learners. Peer and mentor feedback will be provided.
EDPedagogue	Alpha Teachers will independently conduct teaching sessions using the lesson plans they created, incorporating the principles and maxims of teaching they've learned. These sessions could be conducted in a simulated or real classroom environment, followed by peer and mentor feedback.
EDAssessor	Alpha Teachers will independently implement the assessments and curriculum plans they have developed in a classroom or simulated environment. They will also engage in advising students on subject choices, vocational courses, and university-level courses. Afterward, they will reflect on their experiences and the effectiveness of their strategies.

\*Refer Annexure 2: Checklist of Suggested Activities under Model Stage for Associate School

### **GUIDELINES FOR THE ASSOCIATE SCHOOL**

- 1. Please make sure that the αlpha Teacher is given 40 minutes of the regular class independently.
- 2. Associate Teacher/Coordinator is required to supervise the lpha Teacher periodically and give her/him feedback for improving the learning outcomes of the class
- 3. It should be ensured that a proper schedule is drafted and shared in advance with the C lpha Teacher and the Coordinator from Department of Education for this stage
- 4. It should be ensured that the αlpha Teacher's Assessment Report of the Independent Stage (Annexure 6) is compiled by the Associate Teacher/Co-ordinator for all the αlpha Teachers pursuing internship at Associate School.
- 5. Kindly ensure that the Associate teacher/Coordinator countersigns the Reflections of αlpha Teachers' on daily basis as applicable
- 6. In order to successfully complete this stage, an α lpha Teacher is required to achieve "competent level" assessment (Annexure 5) from the Associate School. Kindly ensure to inform the coordinator from DOE if any α lpha Teacher is not able to achieve this level so that joint corrective measures can be taken.





- 7. In case, any of the suggested activities, in any of the modules under the stage are not a part and parcel of the Vision, Mission and working of the school, then same can be informed to the coordinator from DOE so that the same could be arranged at DOE
- 8. All the activities listed above are suggestive in nature. The Associate School can formulate and deliver the Independent Stage as per the working of the school

### GUIDELINES FOR THE $\alpha$ LPHA TEACHER

- 1. αlpha Teacher is expected to actively participate in this stage of teaching practice.
- 2. C lpha Teacher is expected to share the lesson plans with the Associate Teacher in advance and only deliver the approved lesson Plans in the classes.
- 3.  $\alpha$  lpha Teacher may record and document the evidences mapped to the stage and respective modules and record her evidences in the form of pictures, video recordings and pen paper documents in accordance to the Associate School's regulations in Anecdotal Record/e-Portfolio.





### RESOURCES PROVIDED TO $\alpha$ LPHA TEACHERS BY DOE DURING THE 'LEARNING TO FUNCTION AS A TEACHER' - Mobile Learning@DOE

The Mobile Learning programme at Department of Education endeavours to support the Alpha Teachers in 'Learning to Function as a Teacher' and 'School Internship'. The initiative essentially entails the following innovations which form part of the Alpha Teachers Tool Kit.

- 1. Teachers' Excel Sheet
- 1. Daily Teaching Nib
- 2. Value Footprint
- 3. IT Nib
- 4. Language Bug
- 1. **TEACHERS' EXCEL SHEET:** This quarterly e-newsletter is dedicated to sharing resources in teaching, pedagogies, learning and assessment. It is an endeavour of Program Curators of Department of Education to voice the interactive and innovative techniques in the field of pedagogies that can be used by the teaching fraternity in various streams as educational innovators. The Teachers' Excel Sheet will bring the spotlight on the best practices across the network. The main aim is to provide the teachers with such innovative teaching tools which will alter the DNA of prospective teachers so that they can cater to the diverse needs of the 21st-century learners and evolve as α lpha Teachers. The evolved α lpha Teachers would henceforth shape the future generation thereby taking the learners to the zenith of learning.



A Sample Snapshot of Teachers' Excel Sheet on Dictogloss





2. DAILY TEACHING NIB: It is an endeavor to support the Learning to Function as a Teacher by providing the Alpha Teachers with the 'Daily Teaching Nib' as a part of αlpha teachers' tool kit. 'Daily Teaching Nib' is an academic tip being provided to the αlpha Teacher to help them to use different pedagogies in their classrooms.

The 'Daily Teaching Nib' will help the  $\alpha$  lpha Teachers to enhance their teaching practice experience. It will help them in engaging the students in their classes positively. The 'Daily Teaching Nib' shall be provided to the  $\alpha$  lpha Teacher daily during learning to function as teacher module.



A Sample Snapshot of Daily Teaching NIB



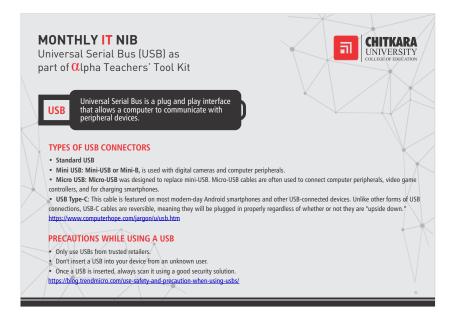
3. Value Footprint: Value Footprint helps the α lpha teachers instil the right set of values in their students. Besides value education, the Footprints also ensure the development and refinement of important life skills. This useful Mobile Learning tool further helps students assimilate the significance of rights and responsibilities.

A Sample Snapshot of Value Footprint NIB





4. IT Nib: As the name suggests, the IT NIB helps (I) Ipha Teachers develop and refine their ICT skills. Since technologically advanced students need technologically advanced teachers, this NIB acts as the ultimate guide for the instructors and facilitators of the present generation.





**5. Language Bug:** The weekly Language Bug entails the intricacies of the English language. Besides the same, the tool also highlights the common errors that occur in daily conversations, and the most appropriate usages of various phrases and terms.



Ever got confused at the thought of telling time using' quarter' or using 'quarter' in your day to day conversation.

Well, this may offer you some respite.

Describing Timelines	Phrases		
01:45 pm	Quarter to 2		
02:15 pm	Quarter Past 2		
Duration of 45 minutes	Three quarter of an hour		
A period of three months	A quarter of an year		
January, February, March	First quarter of the year		
October, November, December	Last quarter of the year		
Period of 25 years	Quarter of a century		

### Tip-off

If you thought that 'quarter' always meant 'one fourth of something', here are a few surprises:

- Example: We have just had help from an **unexpected quarter**.

  Meaning: to speak about unspecified person, group of people, or area
- When he shifted to his new army basecamp he was allotted **quarter** next to the army training ground.

Meaning: accommodation allotted to people in service.

 Apart from the new moon and full moon, we also have the 'first quarter moon' and 'third quarter moon'. (Happy Googling!)



A Sample Snapshot of Language Bug





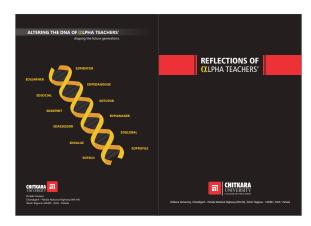
### **PROCEDURE**

- 1. C Ipha Teachers must read this 'Daily Teaching Nib' and use at least one suggested activity given in the 'Daily Teaching Nib' in their respective classes.
- 2. Clipha Teacher is expected to maintain a separate register for this which can be well covered with a brown glazed sheet and is duly labelled with details such as their Name, Name of the Associate School, Batch, Session & Semester.
- 3. The CLPHA Teachers' Anecdotal Record Register showcases the application of these 'Daily Teaching Nib' in the classes on daily basis.
- 4. The Daily Nib record table (Annexure-8) will help the C lpha Teachers' in keeping the record of the activities done by them in their classrooms. Make sure to use this 'Daily Teaching Nib' at any stage of the class (Annexure-8).

### RECORDS TO BE MAINTAINED BY THE $\!\alpha$ LPHA TEACHERS DURING LEARNING TO FUNCTION AS A TEACHER

1. Reflections of α lpha Teachers: This is a repository of all the tasks that α lpha Teachers have to do during a span of 2-year degree program. As Learning to Function as a Teacher forms an integral part of the Teacher Education Program so this will help the α lpha Teachers to keep all the records of the activities that they have conducted in the due course of time.

A Sample Snapshot of Reflections of Alpha Teachers



2. Anecdotal Record: This would help the αlpha Teachers to maintain their day to day activities being conducted in their classes which are not covered under Reflections of αlpha Teachers or any special task or duty assigned by the Associate School. The activities conducted by the αlpha Teachers related to Daily Teaching Nib, Value Nib, IT Nib & Language Bug are also to be maintained in this record as per the format given in (Annexure-8).

### **GENERAL GUIDELINES AND FRAMEWORK FOR THE ASSOCIATE SCHOOLS**

- 1. Kindly assign one Coordinator for the Learning to Function as a Teacher and share his/her e- mail I.D. and Telephone number with DOE Coordinator.
- 2. The Associate School is required to provide the following records to DOE at the completion of each semester:
  - a). Attendance Record & Marks of  $\alpha$  lpha Teachers for each semester (Annexure-9).
  - b). Stage-Wise Student Assessment Record (Annexure-6) on completion of respective stages. Kindly note that the duration of stages has no relation with the semesters and it is expected that exposure of each module will be provided with respect to the four stages
- 3. Kindly report immediately to the co-ordinator from DOE regarding any indiscipline or non-compliance and uninformed absenteeism for more than 6 days.
- 4. One of the DOE team members would visit your campus on regular basis for supervision of the  $\alpha$  lpha teachers after prior information to the school authorities.
- 5. The Minimum suggestive time table framework for  $\alpha$  lpha teacher school internship is attached (Annexure-11).





### **INTERNSHIP RULES**

In order to streamline teaching process,  $\alpha$  lpha teachers must follow rules & regulations of the Associate Schools like:

- Mobile Phone Usage
- Leave Policy
- School Timings and Holidays
- Usage of Appropriate Language
- Dress Code
- Availability of School Transport facility
- Usage of Computer Lab, Internet, Library and other facilities
- Wearing Identity card
- Canteen/Cafeteria Facility etc.

### **JOINT DUTIES AND RESPONSIBILITIES:**

### **DEPARTMENT OF EDUCATION**

- Department of Education shall carry out internal assessment of all the α lpha Teachers and would also arrange to hold end term exams.
- Department of Education will provide Academic Calendar, Assessment Format during the teaching practice.
- Department of Education will visit the Associate Schools from time to time.
- Department of Education will plan some important events for  $\alpha$  lpha Teachers during their internship period and the details of all such events will be shared with Associate Schools. Associate Schools are requested to send the  $\alpha$  lpha Teachers for attending such workshops and events.
- Department of Education will provide α lpha Teachers Diary titled, 'Reflections of α lpha Teachers' for the daily report.
- Department of Education will provide various Assessment Proformas (Annexures-1 to 12) to the Associate Schools and they are expected to send filled proformas from time to time.

### **ASSOCIATE SCHOOLS**

We seek your cooperation in shaping the  $\alpha$  lpha Teachers and providing them with all the experiences to function as a teacher.

- The Associate Schools should provide inputs regarding  $\alpha$  lpha Teachers about regularity, performance and general conduct.
- The Associate Schools should allot classes to αlpha Teachers as per the school policy. It will be appreciated if allotment will be in such a manner that they get exposure to all the levels of classes in your respective school starting from Kindergarten to Secondary Level on a rotational basis. αlpha Teachers can be associated with the regular teacher of your school of various classes. In case, the regular teacher is on leave, αlpha teachers may be given the substitution period.
- The Associate Schools should direct the Associate Teacher of the school/coordinator to sign α lpha Teachers diary and lesson plans on a daily basis.
- The Associate Schools should maintain a separate attendance register for the α lpha Teachers. The α lpha Teachers are expected to complete 90% attendance during each Semester. DOE will request for attendance record at the end of each semester, the associate school will award marks for α lpha teachers attendance (Annexure-9). In no case, Internship period will be counted as an experience. It is just a training period in which they learn to function as a teacher under your mentorship.
- The Associate Schools should facilitate α Ipha Teachers for internship and practical exposure of Sports Day Celebration, Annual Day Preparation, Swachta Abhiyan, Health Record of the students, First Aid Training, Safety Training, Computer Training or Workshop/ Seminar/Expert talk etc.





- The Associate Schools will give 20 marks of internal assessment of 'Learning to Function as a Teacher' during the internship (Annexure-10). The entire daily reports evidences/assignment/ activities being submitted by the students need to be duly countersigned by the coordinator/teacher of the concerned school.
- The Associate Schools should provide completion of internship certificate (Annexure-12) by the end of internship in each semester already given in Reflection of C lpha Teachers
- The Associate Schools should fill Assessment proformas (Annexures-1 to 12) of α lpha Teachers and it should be countersigned by the Principal of the School and the soft copy of the same should be mailed at the end of the internship.
- The Associate Schools should inform and discuss with Department of Education about the terms and conditions for α lpha Teachers in advance.
- The Associate Schools can offer a scholarship to the α lpha Teachers if they are exceptionally good and are happy with their performance. This needs to be approved by Department of Education wherein α lpha Teachers can continue taking classes for an extended Teaching Practice under Scholars' Internship mode.

### **Collaboration Between University & Associate School**

- **CURIN:** Chitkara University Research and Innovation (CURIN) provides a research-oriented environment to the students. Through CURIN, we can work collaboratively and share with each other our action research and innovation so that both our **C** lpha Teachers and Associate Teachers could grow together.
- **PhD Programs:** With joint handholding, the Principal/Vice-Principal/Coordinator/ Teachers may opt for PhD programs in Chitkara University. Their research work would be an added benefit both for Department of Education and the Associate School.
- **Joint Teaching Community Network:** Our joint teaching community network would enable both of us to build a strong network and repository of information in the form of individual or collaboration research, workshops & programs for teachers. This would help to build an effective education community for the years ahead.
- FDPs (Faculty Development Programme): Department of Education organizes Summer Schools under Chitkara Centre for Academic Excellence. Associate Schools can depute their faculty members to attend the summer schools by the end of June or 1st week of July at Chitkara University, Punjab.

### **ATTACHMENTS AND ANNEXURES**

Following annexures are attached with the program guide.

Annexure - 1 Checklist of Suggested Activities Under Explain Stage

Annexure - 2 Checklist of Suggested Activities Under Model Stage

Annexure - 3 Checklist of Suggested Activities Under Scaffolding Stage

Annexure - 4 Checklist of Suggested Activities Under Independent Stage

Annexure - 5 Rubrics for the Assessment of Clpha Teacher (Stage-wise)

Annexure - 6 Stage-Wise Ulpha Teacher Assessment Record

Annexure - 7 Observation Schedule for Clpha Teachers for Model Stage

Annexure - 8 Daily Teaching Nib Record Table

Annexure - 9 Attendance Record of Clipha Teachers

Annexure - 10 Assessment of Colpha Teachers

Annexure - 11 Suggestive Time Table

Annexure - 12 Teaching Practice / Internship Certificate

### **EPILOGUE**

This handbook is for information purpose only. The purpose of this Program Guide is to provide the Associate School with a working guide to understand the day to day procedures and practices of the department. It is designed to provide Associate Schools with a general description of internship. We hope that it helps describe the positive, engaging environment that the department is endeavoring to provide to its future teachers. It is the sole discretion of the department to frame, change or revise the procedures and policies mentioned in their Program Guide from time to time.



Management styles, Effective classroom management, and importance of Emotional Intelligence (EQ) in

leadership.



### **ANNEXURE - 1**

### **CHECKLIST OF SUGGESTED ACTIVITIES UNDER EXPLAIN STAGE FOR ASSOCIATE SCHOOL** SESSION ..... Name of the CLPHA Teacher ..... Name of the Associate School ..... **Not Done and Intimated DOE** Suggested Activities for Stage 1 (Explain) Done Conduct an interactive lecture using videos, infographics and real-life examples to explain the key concepts of learning styles, cognitive development and the characteristics of Generation Z and Generation Alpha learners. Conduct a thematic seminar that enables Alpha Teachers to identify various social and gender issues and introduce the concepts of diversity, inequality and marginalization in contemporary India, and how these issues impact education system. Include discussions on various policies and commissions evolving understanding of gender roles and role of modern schools in enhancing quality of education, especially among Generation Z and Generation Alpha. Conduct an interactive seminar that introduces Alpha Teachers to the principles of guidance and counselling, with a specific focus on Generation Z and Generation Alpha. Use case studies, statistics and examples to highlight the unique challenges these generations face, such as cyber bullying, peer influence, and the impact of technology on mental health. Conduct a seminar where Alpha Teachers are introduced to the concepts of school culture, the various roles a teacher plays, and the challenges of assessing Generation Z and Generation Alpha learners. This seminar will also cover the importance of integrating technology into the learning process. Conduct a seminar that introduces Alpha Teachers to the various dimensions of leadership styles appreciated by Generation-Z and Generation-Alpha learners, such as rational communication, relational connection, practical management, developing interpersonal skills and strategic direction. Include an introduction to relevant management concepts like Conflict resolution,





Suggested Activities for Stage 1 (Explain)	Done	Not Done and Intimated DOE
Conduct a comprehensive lecture introducing Alpha Teachers to the stages of school design as per NEP 2020, the fundamentals of Language 1, Language 2, and Language 3 education, and contemporary difficulties faced in language learning at the secondary stage.		
Conduct introductory lectures on the concepts of globalization, sustainable development, and global citizenship. Provide an overview of various international education systems, including IB, IGCSE, CBSE, and ICSE.		
Conduct a session explaining the importance of resume writing, interview skills, e-portfolio construction and evaluate the procedures and practices used for recruitment and selection of suitable employees. Discuss the current trends in job markets and how to prepare for careers that may not yet exist.		
Conduct orientation sessions that introduce Alpha Teachers to the fundamentals of effective communication, the importance of health and physical education, basics of paper presentation, report writing and the principles of action research.		
Conduct introductory sessions explaining various educational technology tools and digital platforms like DIKSHA, SWAYAM, PM eVIDYA, E-Pathsala, and NISHTHA. Include demonstrations of these tools and their functions.		
Conduct an interactive lecture introducing Alpha Teachers to the terminologies of assessment (formative, summative, etc.), evaluation, and various pedagogy techniques relevant to Generation Z and Generation Alpha learners. The session should include examples of how these assessments can be altered to fit modern learning styles.		
Conduct an interactive lecture where Alpha Teachers are introduced to the differences between pedagogy, andragogy and heutagogy. Discuss the roles of a pedagogue versus a teacher and explore the aims and objectives of various teaching subjects.		

\*To be filled by the  $\alpha$  lpha Teachers

Countersigned By Associate Teacher/Coordinator



conflicts encountered in a classroom setting/ school. This includes providing immediate feedback, conducting parent-teacher meetings, and leading co-curricular

activities



### **ANNEXURE - 2**

### CHECKLIST OF SUGGESTED ACTIVITIES UNDER MODEL STAGE FOR ASSOCIATE SCHOOL SESSION ..... Name of the CLPHA Teacher ..... Name of the Associate School ..... **Not Done and Intimated DOE Suggested Activities Under Stage 2 (Model) Done** The Alpha Teachers will observe a demonstration on effective teaching strategy altered for Generation Z and Alpha learners. This could involve role-playing scenarios where different learning styles are addressed, such as visual, auditory, and kinaesthetic methods. Present case studies that depict real-life scenarios in Indian schools where issues of diversity, inequality and gender are evident. Alpha Teachers will analyse various policies and reforms in education system, observe or participate in role-plays that demonstrate how to handle these situations inclusively and sensitively. Demonstrate effective counselling techniques through role-playing in different scenarios. Alpha Teachers will observe or participate in mock counselling sessions that address common issues faced by Generation Z and Alpha learners, such as peer pressure, online communication challenges, social media and subject combination dilemma for the choice of career for future success. Conduct a simulation where Alpha Teachers observe or participate in mock classroom assessments designed specifically for Generation Z and Generation Alpha learners. These assessments will demonstrate how to integrate technology to address common classroom problems related to assessment. Organize role-play sessions where Alpha Teachers observe and participate in scenarios that demonstrate effective leadership and managing various types of





Suggested Activities Under Stage 2 (Model)	Done	Not Done and Intimated DOE
Arrange observational sessions where Alpha Teachers can watch experienced educators from international boards conduct classes, integrate global issues into the curriculum, and demonstrate assessment techniques used in IB, IGCSE, and other international systems.		
Arrange workshops where career coaches or HR professionals demonstrate effective resume writing, successful interview techniques, and the creation of compelling e-portfolios. Include sample resumes, interview role-plays, and examples of effective e-portfolios.		
Organize workshops where experienced educators and researchers demonstrate effective communication techniques, conduct sample health and physical education sessions, and present papers. Include a demonstration of how to write a report and conduct action research.		
Arrange sessions where experienced educators use digital tools in their teaching, including online teaching strategies, AI integration, and digital content creation.		
Demonstrate the use of cooperative learning and active learning strategies in a classroom setting. This could include a mock classroom session where Alpha Teachers participate in or observe hands-on laboratory work, project-based learning, or collaborative tasks that cater to the learning preferences of Generation Z and Generation Alpha learners.		
Provide a live demonstration of both micro and macro teaching techniques, showing how to apply instructional objectives in practice. This could include the use of various teaching-learning materials and innovative methods that engage students.		
Demonstrate effective pedagogy and assessment techniques through a model classroom session. This session could include examples of assessing language competencies, interdisciplinary areas, and physical education, along with the application of assessment for, of, and as learning.		

\*To be filled by the  $\alpha$  lpha Teachers

Countersigned By Associate Teacher/Coordinator





### CHECKLIST OF SUGGESTED ACTIVITIES UNDER SCAFFOLDING STAGE FOR THE ASSOCIATE SCHOOL | SESSION ......

Name of the CLPHA Teacher .....

Suggested Activities Under Stage 3 (Scaffolding)	Done	Not Done and Intimated DOE
In pairs or small groups, Alpha Teachers will create lesson plans that incorporate various learning styles and cognitive development strategies. They will receive guidance and feedback from Associate Teachers or experienced educators throughout the process.		
In groups, Alpha Teachers will develop curriculum strategies that promote inclusivity, gender neutrality and sensitivity towards societal issues. They will receive guidance from mentors on how to integrate these strategies into lesson plans and classroom activities, ensuring they are relevant to Generation Z and Alpha learners.		
In small groups, Alpha Teachers will design guidance and counselling programme in schools. The programme which will not only include personal and career related issues of the students but will aim to make parents aware of such programmes. They will receive guidance on creating mentorship goals, selecting appropriate online platforms for communication, and developing strategies to address specific issues like cyber bullying and peer influence and career counselling.		
In small groups, Alpha Teachers will collaborate to design and develop assessment strategies that cater to the unique characteristics of Generation Z and Generation Alpha learners. They will receive guidance on how to integrate these assessments with technology and how to address potential challenges.		
Conduct workshops where Alpha Teachers practice leadership and classroom management techniques under the guidance of mentors. This includes developing management skills to provide reflections on observations, keep records, manage human resources and organize team-based activities.		





Suggested Activities for Stage 1 (Explain)	Done	Not Done and Intimated DOE
Engage Alpha Teachers in collaborative lesson planning sessions where they design lessons that incorporate global challenges and sustainable development goals. Follow this with mock teaching sessions where they receive feedback from mentors.		
Conduct guided sessions where Alpha Teachers create their own resumes, participate in mock interviews, and build e-portfolios with feedback from mentors. Include peer reviews and iterative improvements. They will be able to identify job opportunities and techniques for quality measurement of schools.  Form groups where Alpha Teachers collaborate to critique each other's resumes and e-portfolios,		
simulate interviews, and provide constructive feedback.		
Arrange for Alpha Teachers to engage in guided practice sessions where they prepare and deliver presentations, draft reports, conduct mock action research, and participate in health and physical education activities. Mentors will provide feedback and support throughout the process.		
Engage Alpha Teachers in hands-on workshops where they practice using various educational technology tools and platforms, like CANVA, Podcasts, Nearpod, Padlet, etc. Include tasks like creating digital content, designing online learning modules, and using Al for curriculum integration.		
Organize collaborative projects where Alpha Teachers design and implement a lesson plan using digital tools and platforms, receive feedback from mentors, and refine their approach.		
Organize a workshop where Alpha Teachers work in groups to create rubrics, formulate formative and summative tasks, and design assessments (e.g., open book exams, project-based evaluations) suitable for their students. Guidance will be provided on using Bloom's Taxonomy to assess different levels of learning.		





Suggested Activities for Stage 1 (Explain)	Done	Not Done and Intimated DOE
Organize a workshop where Alpha Teachers collaboratively create lesson plans that incorporate innovative pedagogies, micro and macro teaching techniques and appropriate teaching-learning materials. They will also receive guidance on planning and organizing resource rooms or subject-specific labs.		
Organize a workshop where Alpha Teachers collaborate to plan curriculum strategies that integrate vocational education and subject choices. They will also develop assessment techniques for various subjects, including major subjects and interdisciplinary areas. Mentorship will be provided to guide them through the process.		

\*To be filled by the  $\alpha$  lpha Teachers

Countersigned By Associate Teacher/Coordinator





### CHECKLIST OF SUGGESTED ACTIVITIES UNDER INDEPENDENT STAGE FOR THE ASSOCIATE SCHOOL | SESSION ......

Name of the CLPHA Teacher ......

Suggested Activities for Stage 4 (Independent)	Done	Not Done and Intimated DOE
Alpha Teachers will conduct micro teaching sessions where they independently teach a short lesson to their peers, using the lesson plans they created. After each session, they will receive constructive feedback to refine their teaching approach.		
Alpha Teachers will analyse significant policy debates in Indian Education, compare education system during pre- and post-independent India and various reforms introduced from time to time. They will independently design and implement lesson plans in a simulated or real classroom setting, focusing on contemporary issues such as diversity, inequality and gender. They will then reflect on their experiences and receive feedback from peers and mentors.		
Alpha Teachers will conduct online as well as offline counselling sessions with their peers, simulating real-life scenarios wherein they will provide guidance and support to Generation Z and Alpha learners.  Thereafter, they will receive feedback from mentors and peers.		
Alpha Teachers will independently conduct teaching sessions, including the implementation of the assessments they developed. They will reflect on their experiences, focusing on the effectiveness of their assessment strategies and their ability to manage the classroom environment. Peer and mentor feedback will follow these sessions.		
Alpha Teachers will independently conduct assessments/ activities focussing on the global trends in education and reflect on applying motivational and leadership theories in their tasks such as organizing co-curricular activities, conducting parent-teacher meetings, providing immediate feedback to students, and managing classroom dynamics. They will also reflect on their experiences, documenting their observations and improvements.		





Suggested Activities for Stage 1 (Explain)	Done	Not Done and Intimated DOE
Alpha Teachers will independently design and implement a global education project or a lesson series that aligns with the curriculum of an international board (e.g., IB or IGCSE). They will also independently conduct classes or workshops that integrate global citizenship and sustainable development themes.		
Alpha Teachers independently develop knowledge for recruitment, selection, training, and job analysis and finalize their resumes, e-portfolios, prepare for interviews and develop the techniques of managing Group Dynamics. They should implement the feedback received and demonstrate their readiness for real-world job applications.		
Alpha Teachers will independently prepare and deliver a paper presentation, write a report on a chosen topic, conduct action research on a relevant issue, and organize a health and physical education event. They will also participate in community work and reflect on their experiences through journal entries or blogs.		
Alpha Teachers independently create and implement a technology-enhanced lesson plan or digital content. They should utilize educational tools and platforms to engage students and provide personalized learning experiences.  After implementation, Alpha Teachers will evaluate the effectiveness of their technology use, reflect on their experiences, and make adjustments based on feedback.		
Alpha Teachers will independently conduct the assessments they have designed in real or simulated classroom environments. Following the assessments, they will reflect on the effectiveness of their techniques, the outcomes, and the engagement level of the learners. Peer and mentor feedback will be provided.		
Alpha Teachers will independently conduct teaching sessions using the lesson plans they created, incorporating the principles and maxims of teaching they've learned. These sessions could be conducted in a simulated or real classroom environment, followed by peer and mentor feedback.		





Suggested Activities for Stage 1 (Explain)	Done	Not Done and Intimated DOE
Alpha Teachers will independently implement the assessments and curriculum plans they have developed in a classroom or simulated environment. They will also engage in advising students on subject choices, vocational courses, and university-level courses. Afterward, they will reflect on their experiences and the effectiveness of their strategies.		

\*To be filled by the  $\alpha$  lpha Teachers

Countersigned By Associate Teacher/Coordinator



### **ANNEXURE 5**



# RUBRICS FOR THE ASSESSMENT OF CLPHA TEACHER (STAGE-WISE)

STAGE	EXPLAIN	MODEL	SCAFFOLDING	INDEPENDENT
Novice	The alpha Teacher is able to remember, identify, highlight the rules & regulations, ethos and other information shared under this stage about the Associate School	The alpha Teacher is able to remember, identify, highlight the observations made with respect to the strategies, methodologies followed by the Associate School	The alpha Teacher is able to remember & imitate the Associate Teacher with respect to use of the tools & techniques while discharging various responsibilities in the Associate School (Teaching in Class, Assisting in School Administration, etc.)	The alpha Teacher is able to remember, identify, highlight the lesson plans, objectives & final outcome to be achieved while working independently as an alpha Teacher
Advanced Beginner	The alpha Teacher is able to associate, summarize, compare, infer and extend the rules & regulations, ethos and other information shared under this stage about the Associate School	The alpha Teacher is able to summarize, compare, infer and extend the observations made with respect to the strategies, methodologies followed by the Associate School	The alpha Teacher is able to summarize, compare, infer with respect to use of the tools & techniques while discharging various responsibilities in the Associate School (Teaching in Class, Assisting in School Administration, etc.)	The alpha Teacher is able to associate, summarize, compare, infer and extend the lesson plans, objectives & final outcome to be achieved while working independently as an alpha Teacher
Competent	The alpha Teacher is able to articulate, display, execute the rules & regulations, ethos and other information shared under this stage about the Associate School	The alpha Teacher is able to articulate, display, execute the observations made with respect to the strategies, methodologies followed by the Associate School	The alpha Teacher is able to articulate, display, execute with respect to use of the tools & techniques while discharging various responsibilities in the Associate School (Teaching in Class, Assisting in School Administration, etc.)	The alpha Teacher is able to articulate, display, execute and reflect upon the lesson plans, objectives & final outcome to be achieved while working independently as an alpha Teacher
Proficient	The alpha Teacher is able to categorize, correlate, deduce and illustrate the rules & regulations, ethos and other information shared under this stage about the Associate School	The alpha Teacher is able to categorize, correlate, deduce and illustrate the observations made with respect to the strategies, methodologies followed by the Associate School	The alpha Teacher is able to categorize, correlate, deduce and illustrate with respect to use of the tools & techniques while discharging various responsibilities in the Associate School (Teaching in Class, Assisting in School Administration, etc.)	The alpha Teacher is able to categorize, correlate, deduce, measure, develop and extend the lesson plans, objectives & final outcome to be achieved while working independently as an alpha Teacher
Page 28	The alpha Teacher is able to assess, reflect, review & comment on the rules & regulations, ethos and other information shared under this stage about the Associate School	The alpha Teacher is able to assess, reflect, review & comment upon the observations made with respect to the strategies, methodologies followed by the Associate School	The alpha Teacher is able to assess, reflect, review & comment with respect to use of the tools & techniques while discharging various responsibilities in the Associate School (Teaching in Class, Assisting in School Administration, etc.)	The alpha Teacher is able to assess, reflect, review & validate the lesson plans, objectives & final outcome to be achieved while working independently as an alpha Teacher





### STAGE-WISE STUDENT ASSESSMENT RECORD

Sample Format for the Ulpha Teacher's Assessment (Stage-Wise) as per the Rubrics Name of the Clipha Teacher ..... Name of the Associate School Name of the Associate Teacher ..... Name of the Associate School Coordinator ..... Stage Assessed: Kindly tick the appropriate box Stage 3: Scaffolding Stage 4: Independent Stage 1: Explain Stage 2: Model Module Activity/ C lpha Teachers' Assessment (Kindly tick whichever is applicable) (Rubrics for your reference are listed in Annexure 5) Session Organised Novice Advanced Beginner Competent **Proficient Expert EDExpert EDLearner EDTutor EDManager EDMentor EDSocial EDGlobal EDProfile EDValue EDTech EDPedagogue EDAssessor** Overall Remarks by the Associate Teacher/Coordinator Signature of the Associate Teacher/Coordinator

\*To be filled by the Associate Teacher of the Associate School.

Countersigned By Associate Teacher/Coordinator



# OBSERVATION SHEET FOR CLPHA TEACHERS FOR MODEL STAGE



SESSION .....

ssociate Teacher Name	lass
	ic
Associate Teacher Name	Class Topic

Instruction: Please tick mark ( $\checkmark$ ) Yes/No as applicable

DEMO DELIVERY	YES	NO		YES	NO NO		YES	NO
Topic Introduced			Reinforcement			Hand, Eye & Body Co-ordination		
Smile & Expression			Repetition			& Movement		
Pre-Knowledge Testing			Level of Interest			Computer Skills		
Presentation Skills			Questioning			Controlled Practice		
Confidence			Ability to Answer Questions			Free Practice		
Methodology			Level of Teaching Aids Prepared			Drilling		
Creativity			Level of Teaching Aids Presented			Role Playing		
Innovativeness			Post-Knowledge Segment			Class Involvement & Engagement		
Speech Clarity			Terminal Behaviour			Worksheet Usage		
Communication Skills			Class Control			Inter-Disciplinary Approach/Integrated		
Blackboard Writing			Eliciting			Learning Methods		
Writing Skills			Feeding			Home Task Assignments		
Motivation to Students			Peer Work			Demo Conclusion		
Teacher Talk Time (TTT)			Group Work			Greetings & Thanks Giving		
Student Talk Time (STT)			One-to-One Instruction			Dressing		
Error Correction			Eye contact with the students			Positive Attitude Towards Feedback		

Page 30



Date: .....



Class: .....

### **ANNEXURE - 8**

### **DAILY TEACHING NIB RECORD TABLE**

Sample Format for covering some aspects of each of the modules related to the 'Daily Teaching Nib' at various stages of delivery

Daily Tea	ching NIB:			Topic:	
S.No.	Date	Module	Domain of Learning-Cognitive/ Psychomotor/ Affective	Stages of Delivery- Presentation/ Controlled Practice/ Free Practice	Topic Covered from
1.		EDExpert			
2.		EDLearner			
3.		EDTutor			
4.		EDManager			
5.		EDMentor			
6.		EDSocial			
7.		EDGlobal			
8.		EDProfile			
9.		EDValue			
10.		EDTech			
11.		EDPedagogue			
12.		EDAssesor			
	J	-		'	

\*To be filled by the  $\alpha$  lpha Teachers

Countersigned By Associate Teacher/Coordinator



Name of the Clipha Teacher:



### **ANNEXURE - 9**

### SCHOOL ATTENDANCE ASSESSMENT PROFORMA

Roll No. of the Clpha Teacher:		Class/G	Section:		
Assessment Period:					
	Session: _				
Attendance Criteria			<del></del>		
Rubric for School Atte	endance Assessment				
Criteria	Excellent (4)	Good (3)	Satisfactory (2)	Needs Improvement (1)	
Punctuality	Always arrives on time, without any late arrivals or early departures.	Rarely late, with no more than 1-2 late arrivals or early departures.	Occasionally late, with 3-4 late arrivals or early departures.	Frequently late, with 5 or more late arrivals or early departures.	
Consistency of Attendance	Maintains perfect attendance throughout the internship period.	Attends regularly, with no more than 1-2 absences.	Attendance is inconsistent, with 3-4 absences.	Attendance is poor, with 5 or more absences.	
Adherence to School Policies	Fully adheres to school attendance policies, including advance notice for absences.	Adheres to school attendance policies, with occasional lapses in communication.	Sometimes fails to follow school attendance policies, with lapses in communication.	Often fails to follow school attendance policies, with poor communication.	
Reliability	Demonstrates high reliability, always present when expected.	Generally reliable, with only minor instances of being absent or late.	Reliability is inconsistent, occasionally fails to be present when expected.	Unreliable, often absent or late without prior notice.	
Professionalism	Displays professionalism in handling attendance, with appropriate communication.	Generally professional, with only minor lapses in communication about attendance.	Professionalism is lacking, with occasional lapses in communication and attendance.	Lacks professionalism, with frequent lapses in communication and attendance.	





### **Scoring**

- 16-20 points: Excellent attendance record, demonstrating punctuality, reliability, and adherence to policies.
- 11-15 points: Good attendance, with minor lapses in punctuality or consistency.
- 6-10 points: Satisfactory attendance, but with noticeable inconsistencies or lapses in reliability.
- 1-5 points: Needs significant improvement in attendance, with frequent issues regarding punctuality, consistency, or professionalism.

### **Attendance Record**

S.No.	Name of the Alpha Teacher	Starting Date of Internship	Last date of Internship	Month wise Attendance	No. of Working Days	No. of Leaves	No. of days Absent	Total Attend- ance	Marks of Attend- ance

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### Distribution of marks of attendance in evaluation criteria

20 marks- 90% and above | 15 marks- 80%-90% | 10 marks- 70%-80%

05 marks- 60%-70% | 00 marks- less than 60%





### SCHOOL INTERNSHIP ASSESSMENT PROFORMA

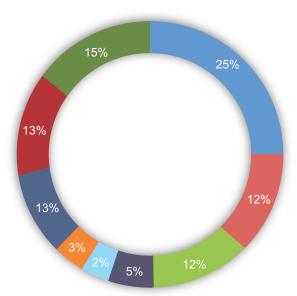
Name of the $\alpha$ lpha Teacher:			
	Batch: Se	ssion: Ser	nester:
	Subject Taught:		
Name of the Associate Teacher: _			
Assessment Date:			
Assessment Criteria			
Criteria	Description	Marks Allotted	Marks Obtained
Lesson Planning and Preparation	Includes clarity of objectives, appropriaten of materials, and organization of conten	1 /1	
Classroom Management	Ability to maintain discipline, manage tin effectively, and handle classroom disruption	1 3	
Teaching Methods Strategies and Teaching Aids	Use of varied and appropriate teaching methods, Teaching aids, engagement wi students, and adaptability.		
Communication Skills	Clarity of speech, use of language, and ability to convey concepts effectivel	у. 3	
Professionalism	Punctuality, attire, and interaction with staff and students.	2	
Co-curricular Participation	Active participation, Collaboration, Commitment to Responsibility	3	
Extra Duties Assigned	Examination Duties, Notebook checking, Floor Duties	2	
	Total		
Comments by Associate Teacho Strengths:	er	<b>1</b>	
Areas for Improvement:			
Coordinator/ Associate Teacher's Signat Date:		Principal Signature: Date:	





### **SUGGESTIVE TIME TABLE**

Frame Work for  $\alpha$  lpha Teachers' School Internship



- Academics
- Data and Report Making
- Counselling and Special Education
- Research, I.T. and Library
- Substitution

- Co-curriculars
  - Workshop and Administrative Task
- Clubs
- Free Periods

S.No.	Task	No. of Periods allotted in a week
1.	Academics	10
2.	Co-curriculars	5
3.	Data and Report Making	5
4.	Workshop and Administrative Task	2
5.	Counselling and Special Education	1
6.	Clubs	1
7.	Research, I.T. and Library	5
8.	Free Periods	5
9.	Substitution	6
	Total Periods in a Week (Considering Five days in a week)	40



# TEACHING PRACTICE / INTERNSHIP CERTIFICATE



Sample Format of Teaching Practice Certificate to be awarded by The Associate School at the end of each Semester

## **DEPARTMENT OF EDUCATION**

## TEACHING PRACTICE CERTIFICATE

This is to certify that 🕻 lpha teacher	rsity Roll Nohas completed her internship from dated	of Fourth semester under the guidance and supervision of the Associate School.
This is to certify that  lph	of B.Ed., University Roll No.	to of Fo

Teacher Incharge (Associate School)

Principal (Associate School)

Dean (Department of Education)





### **PROGRAMME CURATORS**



**Dr. Sangeeta Pant**Dean
Department of Education



**Dr. Parul Sood**Professor & Assistant Dean - Academics,
Department of Education



**Aasheesh Bhatnagar**Director
Office of Academic Support



**Dr. Vani Parwez**Assistant Dean - Outreach
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Vismaad Kaur
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**Dr. Anu Verma**Assistant Professor
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**Dr Pooja Singh**Assistant Professor and
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### Explore Your Potential



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