

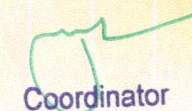
01st - 05th December, 2025
LECTURE HALL - I
(Block - D)

INTERNAL QUALITY ASSURANCE CELL
in association with
NITTTR, CHANDIGARH
FDP ON
“ONLINE LEARNING AND EVALUATION”



RESOURCE PERSON

Dr. Amandeep Kaur,
Assistant Professor,
Education and Educational Mgmt,
NITTTR, Chandigarh



Coordinator

Internal Quality Assurance Cell (IQAC)
Kongunadu College of Engineering & Technology
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An ISO 9001:2015 certified Institution)

Namakkal - Trichy Main Road, Thottiam, Trichy

INTERNAL QUALITY ASSURANCE CELL

PROGRAM REPORT

Five Days Faculty Development Program (01/12/2025 to 05/12/2025)

“ONLINE LEARNING & EVALUATION”

The Internal Quality Assurance Cell organized five-days Faculty Development Program on “Online Learning & Evaluation” from 01.12.2025 to 05.12.2025 as a remote center in association with National Institute of Technical Teachers Training and Research, Chandigarh, conducted in online mode. A total of 33 faculty members benefited from this program. The program commenced with a welcome address delivered by Dr. A. B. Gupta.

DAY 1 – 01/12/2025 (Monday)

Session-I: Dr. Amandeep Kaur, NITTTR, Chandigarh, delivered the first session on the topic of “Introduction to the Short-Term Course”. In this session, the programme was formally inaugurated, outlining the objectives, structure and expected learning outcomes of the FDP, with emphasis on capacity building for effective online teaching.

Session-II: Dr. Amandeep Kaur, NITTTR, Chandigarh, delivered the on the topic of “Concept, Significance and Characteristics”. This session explained the fundamentals of online learning, its importance in modern education and key characteristics such as flexibility, accessibility and learner autonomy, followed by a reflective task.

Session-III: Dr. Amandeep Kaur, NITTTR, Chandigarh, delivered the on the topic of “Student centered pedagogical approaches as per NEP-2020”. This session focused on learner-centric teaching strategies aligned with NEP 2020, highlighting active learning, competency-based education and inclusive practices, reinforced through task-based learning.

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Session-IV: Dr. Amandeep Kaur, NITTTR, Chandigarh, assigned a task on the topic of “Challenges w.r.t Online Teaching”. Participants identified and reflected on major challenges in online teaching, including engagement, assessment and technology-related issues.

DAY 2 – 02/12/2025 (Tuesday)

Session-I: Dr. Amandeep Kaur, NITTTR, Chandigarh, delivered the on the topic of “**Classroom Communication in Online Environment**”. The session addressed effective communication strategies for virtual classrooms, stressing clarity, interaction and digital etiquette.

Session-II: Dr. Sunil Dutt, NITTTR, Chandigarh, delivered the on the topic of “**Flipped Classroom: Concept, Features/Implications for Teaching-Learning**”. This session introduced the flipped classroom model, its features and its impact on enhancing student engagement and deeper learning.

Session-III: Dr. Gaurav Kumar, NITTTR, Chandigarh, delivered the on the topic of “**Tools and AI prompts for Graphics and Academic Content**”. In this session, participants were introduced to AI-based tools and prompt techniques for creating graphics and academic content to improve teaching effectiveness.

Session-IV: Dr. Amandeep Kaur, NITTTR, Chandigarh, conducted discussion session to consolidate learning and gather participant feedback.

DAY 3 – 03/12/2025 (Wednesday)

Session-I: Dr. Shilpa Suri, NITTTR, Chandigarh, delivered the on the topic of “**Managing work life balance**”. The session emphasized strategies for maintaining mental well-being and balancing professional and personal responsibilities in an online teaching context.

Session-II: Dr. S K Gupta, NITTTR, Chandigarh, delivered the on the topic of “**Liasioning and Networking with the World of Work**”. This session highlighted the importance of industry-academia linkage, professional networking and collaboration for academic growth.

Session-III: Dr. Jagriti Saini, NITTTR, Chandigarh, delivered the on the topic of “**Integration of Blogs and Twitter in Teaching-Learning**”. The use of social media platforms such as blogs and Twitter as pedagogical tools to enhance engagement and informal learning was discussed.

Session-IV: Dr. Amandeep Kaur, NITTTR, Chandigarh, assigned a task on the topic of “**Designing learning spaces**”. Participants worked on designing effective digital learning spaces that support collaboration and learner engagement.

DAY 4 – 04/12/2025 (Thursday)

Session-I: Dr. Amandeep Kaur, NITTTR, Chandigarh, delivered the on the topic of “**Assessment of Student performance: Concept, method and Characteristics**”. This session covered concepts, methods and characteristics of assessment in online learning, focusing on validity, reliability and fairness.

Session-II: Dr. Gaurav Kumar, NITTTR, Chandigarh, delivered the on the topic of “**Diversified AI Chat bots for Teaching and Learning**”. The role of AI chatbots in personalized learning, doubt clarification and instructional support was explored.

Session-III: Dr. Gaurav Kumar, NITTTR, Chandigarh, delivered the on the topic of “**Tools for Student Assessment and Evaluation**”. In this session, various digital tools for conducting online assessments and evaluations were demonstrated.

Session-IV: Dr. Amandeep Kaur, NITTTR, Chandigarh, conducted discussion session to consolidate learning and gather participant feedback.

DAY 5 – 05/12/2025 (Friday)

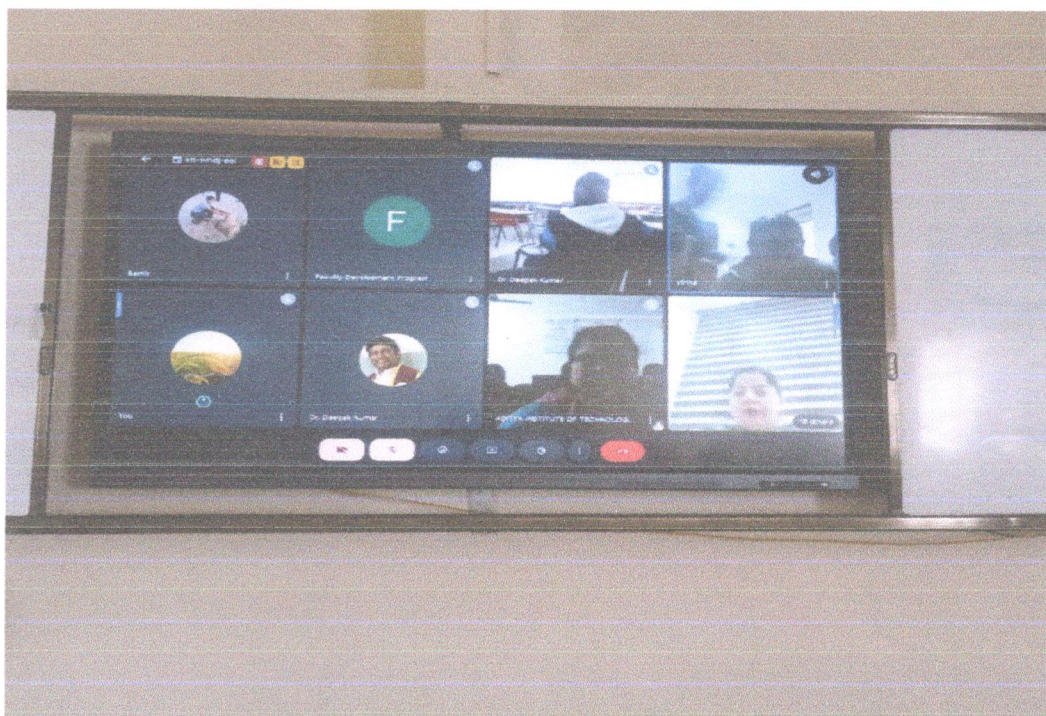
Session-I: Dr. Amandeep Kaur, NITTTR, Chandigarh, delivered the on the topic of “**Design of rubrics**”. The session focused on developing effective rubrics for transparent and objective assessment in online education.

Session-II: Dr. Jagriti Saini, NITTTR, Chandigarh, delivered the on the topic of “**Creation of a successful Online Course (MOOC)**”. In this session participants learned the principles and steps involved in designing and delivering a successful MOOC.

Session-III: Dr. Amandeep Kaur, NITTTR, Chandigarh, the FDP concluded with course evaluation, reflection on learning outcomes and a formal valedictory session.


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PHOTO GALLERY



Inauguration & Introduction to the Short-Term Course



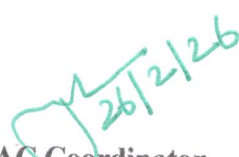
TP1: Online Learning – Concept, Significance & characteristics followed by Task

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TP5 – Tools and AI Prompts for Graphics and Academic Content


Faculty In-charge


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Principal
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