



ONE WEEK FDP ON USING AI FOR TEACHING- LEARNING METHODOLOGY



इलेक्ट्रॉनिक्स एवं
सूचना प्रौद्योगिकी मंत्रालय
MINISTRY OF
**ELECTRONICS AND
INFORMATION TECHNOLOGY**

सत्यमेव जयते

24th to 28th March, 2025

Organized by:

**Electronics & ICT Academy
IIT Guwahati, Assam**

In Association with:

**Incubation and Innovation Cell
& Internal Quality Assessment
Cell of Assam Women's
University (NAAC Accredited),
Jorhat**

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About E&ICT Academy

Electronics and ICT Academy is an initiative of the Ministry of Electronics and Information Technology (MeitY), Govt. of India for conducting various Faculty/ Research Scholar Development Programme. Academy has planned short term training programmes on fundamental and advanced topics in IT, Electronics & Communication, Product Design, Manufacturing with hands-on training and project work using the latest software tools and systems. In addition, the Academy will conduct specialized/ customized training programmes and research promotion workshops for corporate sector & educational institutions.



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Course coordinator from E&ICT IITG

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TARGET AUDIENCE

The FDP is open to all Faculty, System Analyst/ Technical Staff and Research Scholar.

COURSE OBJECTIVE

1. Utilize AI Tools for Teaching - Develop hands-on skills in using AI-driven tools like ChatGPT, Canva, and Quizlet for lesson planning, content creation, and assessment.
2. Enhance Student Engagement with AI - Explore AI-powered platforms like Nearpod, Kahoot, and Flipgrid to create interactive and personalized learning experiences.
3. Address Ethical Considerations in AI - Analyze the ethical challenges of AI in education and research and develop strategies to integrate AI responsibly in teaching practices.

COURSE OUTCOMES

Faculty members will gain hands-on experience with a wide range of AI tools.

Participants will be able to integrate AI tools into their teaching practices effectively.

Enhanced understanding of AI-driven teaching-learning methodologies.

Creation of a repository of AI-based lesson plans and resources.

ASSIGNMENTS & PROJECT

1. Assignments will be on MCQ based questionnaire.
2. At the end of the course "Project" will be assigned to the participants which will be based on the Practical Case Studies.

Course Date: 24 Mar to 28 Mar, 2025

Last Date of Registration: 20/03/2025

Online Registration Link will

be open from: 11/03/2025

Per Day FDP Timing: 9 AM to 5 PM

Contact Hours for the Course: 40Hrs

(Theory, Activities, Case Studies & Evaluation)

PLEASE NOTE

1. Registration fees includes E&ICT Academy kit, stationary, 5 days lunch and tea, evaluation, participation certificate and grade certificate.
2. Registration fees is refundable if the registration cancellation request is submitted before the last date of registration.
3. Participants have to submit UTR No. as the proof of payment while registering for the Faculty Development Programme.
4. The project at the end of the FDP of 40 Marks is mandatory for issuance of grade sheet.

Mode of Delivery

Online at Webex

How to Apply?

Online: The participants may log on to the E&ICT Academy, IIT Guwahati website:

https://eict.iitg.ac.in/index_course_category=em9DWXhJQTVkRkdXMUHQ0dtSjkzQT09



Scan the QR for Registration

Registration Link:

<https://forms.gle/sPA6WCLm6rh6YpAN8>

Registration Fees:

Rs. 500/-

(Inclusive of GST)

For Online Transfer:

Account Name: IIT Guwahati (R & D)

Account No.: 36071160089

IFSC Code: SBIN0014262

Bank Name: State Bank of India