Online Workshop on Gen AI for Teaching (online)

9th to 11th December 2026
(6 p.m. to 9 p.m.)



Organized by

Centre for Digital Learning Training & Resources (CDLTR)
University of Hyderabad
Hyderabad-500046

ABOUT THE WORKSHOP

Generative AI is rapidly emerging as a powerful assistant for educators, offering innovative ways to design courses, create content, and streamline teaching activities. This online workshop focuses on practical applications of Gen AI in teaching without delving into technical fundamentals.

WORKSHOP OBJECTIVES

By the end of this workshop, participants will be able to:

- Develop lecture materials, quizzes, and case studies with AI assistance.
- Apply AI tools for data analysis and coding support.
- Explore prompt engineering strategies for effective outputs.
- AI agents for teachers.

The sessions are designed to be highly hands-on, with live demonstrations and guided practice using widely available AI platforms. The workshop will also highlight issues of academic integrity, responsible usage, and institutional expectations, ensuring that participants can confidently and ethically integrate AI into their professional practices.

By the end of the program, participants will walk away with ready-to-use strategies, prompts, and toolkits that can immediately enhance teaching effectiveness.

WHO CAN ATTEND?

- Higher education teachers.
- Primary and secondary education teachers.
- Research scholars.

TOPICS COVERED

- Gen AI for teaching (Lesson plan, course modules, quiz, evaluation, rubrics, non-academic activities etc).
- Gen AI for grading.
- Gen AI as teaching assistant.
- AI agents for teachers.

WORKSHOP DETAILS

TENTATIVE SCHEDULE:

DAY	SESSION 1 (5:00-6:30 p.m.)	SESSION 2 (6:45-8:15 p.m.)
Day 1	Gen AI basics and evolution of educational technology	Prompt engineering and beyond
Day 2	Gen AI for teaching: lecture materials, quizzes and case studies	AI-assisted data analysis, code generation and assessment strategies
Day 3	AI agents for teachers	Personalised learning, Custom GPTs and RAGs for education

WORKSHOP FEE

S. No.	Workshop fee	GST 18%	Total fee
Research Scholars	Rs. 750	Rs. 135	Rs. 885
Faculty Members/School teachers	Rs. 1000	Rs. 180	Rs. 1180
International participants	USD 15	USD. 2.7	USD 17.7

PAYMENT LINK

- Kindly pay the fee at the link:

https://payuoh.uohyd.ac.in/Login

- For Step-by-Step help on fee payment visit:

https://bit.ly/4fPNobm

REGISTRATION

- After fee payment on the above link, kindly register here: https://forms.gle/nodxnXqi4nZbWHhd7
- The Registration should be completed on or before:

7th DECEMBER 2026

ABOUT THE UNIVERSITY

The University of Hyderabad, a premier institution of post graduate teaching and research in the country, was established by an Act of Parliament on 2nd October 1974 as a Central University. The serene campus of the University, located on a sprawling 2000 acres, on the old Mumbai Highway, Gachibowli, provides the right learning ambience. The Institution of Eminence status accorded by the Government of India to the University of Hyderabad in September 2019 is recognition of the university's standing, ability and potential to move into the league of the world's best institutions. With additional funding and autonomy, we are positioned to figure in the World's 500 Best Universities in the next few years. The University was evaluated by the National Assessment and Accreditation Council (NAAC) and awarded the top grade 'A+'. For more details visit: https://uohyd.ac.in/

ABOUT CDLTR

The Centre for Digital Learning, Training & Resources (CDLTR) at the University of Hyderabad (UoH) was established to promote digital education, technology-enabled teaching and online learning. The Centre supports the development and delivery of MOOCs, SWAYAM courses, online academic programmes and digital learning resources. It also facilitates faculty development, multimedia content production and effective use of learning management systems through its LearnX platform, built on Open edX. CDLTR plays an important role in strengthening the university's digital learning ecosystem and expanding access to quality higher education.

COORDINATORS

Prof. Salman Abdul Moiz
Director

Dr. Murugan Pattusamy
Assistant Director

FOR ENQUIRY AND FURTHER INFORMATION:

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