

ABOUT THE INSTITUTION

Geethanjali College of Engineering & Technology, established in 2005, embodies the ethos of continual improvement encapsulated in the institution's motto, "Striving towards Perfection." Our campus is a testament to this commitment, offering top-tier infrastructure and a conducive learning environment. We are dedicated to staying abreast of industry trends and innovations, tailoring our educational approaches to meet the evolving needs of the field.

Recognized as a Scientific and Industrial Research Organization (SIRO) by the Directorate of Scientific and Industrial Research (DSIR) in New Delhi, Geethanjali College of Engineering & Technology has achieved accreditation with an 'A+' grade from the National Assessment and Accreditation Council (NAAC). Currently, our academic offerings include undergraduate programs in B. Tech across various specializations such as CSE, ECE, EEE, ME, CE, IT, along with specialized streams like AI&ML, DS, CS and IoT. Furthermore, we provide postgraduate programs including M.Tech in Computer Science and Engineering and MBA.

CHEIF PATRONS:

Sri. G. R. Ravinder Reddy,
Chairman, GCET

Mr. R. Harish Chandra Reddy,
Vice Chairman, GCET

PATRONS:

Dr. S. Udaya Kumar, Director,
GCET

Dr. K. Sagar,
Principal, GCET

CONVENERS:

Dr. V. Madhusudan Rao,
Professor & Dean,
School of Computer Science and
Informatics

Dr. G. Bindu Madhavi,
Associate Professor & HOD,
CSE - AI&ML

COORDINATORS:

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Resource Persons :

1) Mr. Kiran Kumar Kandula

Data Science Engineer, Micron, Hyderabad

2) Dr. Sreenivasulu Madichetty

Manager Data Science, Publicis Sapient, Hyderabad

IMPORTANT DATES:

Last Date of Registration:
22-06-2025

Mode: Offline



One-Week Faculty Development Program
on

Advancements in AI: From Machine Learning to Generative Models



23rd - 28th June, 2025

Organized by

**Department of CSE (AI&ML)
Geethanjali College of Engineering and
Technology**

(UGC Autonomous)

**Accredited by NAAC with 'A+' Grade
B. Tech. CSE, EEE, ECE accredited by NBA
Cheeryal(V), Keesara(M),
Medchal-Malkajgiri Dist., Telangana-501301.**

ABOUT THE PROGRAM

This FDP provides an opportunity to gain hands-on experience and in-depth knowledge in Generative AI LLMs, GANs, NLP, RAG.

Participants can enhance their understanding of complex AI & ML concepts, methodologies, and applications, which are increasingly relevant across industries. Resource persons from industry will conduct the sessions in FDP. This will enable the participants to create, fine-tune, and apply these advanced techniques for real-world problem solving and projects.

Contents of FDP to be covered:

Machine Learning, Deep Learning, Generative AI, Large Language Models, Natural Language Processing, Sentiment Analysis.

On successful completion of the FDP, participation certificate will be issued to the participants.

Targeted Participants:

Faculty members from AICTE approved institutions and Research scholars pursuing PhD.

Outcomes:

Participants will get an opportunity to Training and Optimization of Deep learning Models. They will get hands-on experience on Hugging Face library, using this platform they leverage machine learning models for a wide range of tasks. They will gain knowledge of Transformer in depth. The participants will also have project experience as part of the FDP.

ABOUT THE DEPARTMENT

The department is chaired by Dr. G. Bindu Madhavi who is highly skilled Associate Professor with 15+ years of experience in teaching and research. Department has 2 Professors and 9 Associate Professors and 5 Senior Assistant Professors and 24 Assistant Professors.

Department of CSE (AI&ML) has been established in the year 2020. It has been steadfast in its mission to offer a cutting-edge undergraduate program B. Tech. in CSE (AI & ML), with the intake of 60 students, and subsequently, the intake was increased to 240 seats from the year 2023. Our department is committed to nurture a cadre of globally competent and socially responsible AI & ML engineers, dedicated to advancing the frontiers of Engineering and Technology.

Registration Link:

<https://forms.gle/SzLUJ6bwtaZyfVQG6>



*** FREE REGISTRATION ***

Last date for registration: 22-06-2025

REGISTRATION FORM

Name: _____

Department: _____

Designation: _____

Organization: _____

Mobile: _____

Email Id: _____

Declaration:

The information furnished in registration form is true to the best of my knowledge. I agree to abide by the rules and regulations of this FDP for its entire duration.

Place:

Date:

Signature of Faculty