

## ABOUT THE INSTITUTION

Dr. Mahalingam College of Engineering and Technology (MCET), established in 1998, is a distinguished autonomous institution committed to academic excellence and innovation. Affiliated with Anna University and approved by AICTE, the college has earned a reputation for delivering high-quality technical education. MCET is proudly accredited with an A++ grade by NAAC, reflecting its strong academic standards, governance, and institutional performance, while several undergraduate programmes hold Tier I accreditation from NBA. The institution fosters a dynamic learning environment enriched by modern infrastructure, advanced laboratories, dedicated research centres, and active innovation and incubation hubs. With a strong emphasis on industry collaboration, skill development, and outcome-based education, MCET equips students with both technical expertise and professional competencies. Its vibrant academic ecosystem encourages interdisciplinary learning, research, entrepreneurship, and holistic development, preparing graduates to excel in a rapidly evolving technological landscape.

## ABOUT THE DEPARTMENT

The Department of Computer Science and Engineering is one of the leading departments in the institution with strong academic, research, and industry engagement. The department actively promotes research in Artificial Intelligence, Machine Learning, Data Science, Cybersecurity, Cloud Computing, and Emerging Technologies. Faculty members have published extensively in reputed international journals and conferences including IEEE, Springer, Elsevier, Wiley, and other indexed venues. The department regularly organizes conferences, FDPs, workshops, and funded research initiatives.

## ORGANIZING COMMITTEE

**Chief Patron**

**Dr. M. Manickam,  
Chairman, MCET**

**Patron**

**Shri.M.Hari Hara Sudhan,  
Correspondent ,MCET**

**Co-Patron**

**Dr. S.V. Subramaniam,  
Secretary, NIA Institutions**

**Chairperson**

**Dr. P. Govindasamy, Principal,**

**Co-Chairperson**

**Dr. A. Senthil Kumar, Vice-Principal**

**Dr. S. Ramakrishnan, Dean- R&I**

**Dr.K.Vijayakumar, Associate Dean (Academics)**

**Convener**

**Dr.D.Sivaganesan  
Professor & HoD/CSE**

**Organizing Secretaries**

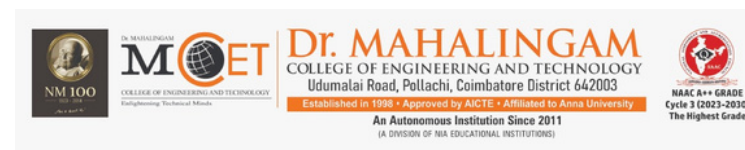
**Dr. U. Barakkath Nisha, Professor/CSE**

**Ms. Suganya B, Assistant Professor(SS)/CSE**

**Members**

**Faculty Members of**

**Computer Science and Engineering Department**



**Five days FDP on  
Generative Artificial Intelligence for  
Teaching Research and Innovation**

**on**

**09.03.2026 - 13.03.2026**

**Organized by  
Department of Computer Science  
and Engineering**



**Dr. Mahalingam College of Engineering and Technology  
(An Autonomous Institution)  
Accredited by NBA & NAAC  
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Pollachi - 642 003, Tamil Nadu  
Phone: +91 4259 236030 / 40 / 50  
Fax: 04259 - 236070**

**Website: [www.mcet.ac.in](http://www.mcet.ac.in)**

## OBJECTIVES OF THE FDP

- Provide strong conceptual foundations in Generative Artificial Intelligence.
- Enable faculty to integrate AI tools into teaching and outcome-based education.
- Enhance research productivity using AI-assisted workflows.
- Introduce prompt engineering strategies for academic excellence.
- Explore ethical, responsible, and policy-compliant AI usage.
- Promote innovation, patent drafting, and startup enablement using AI tools.

## TOPICS TO BE COVERED

- Foundations of Generative AI and Large Language Models
- Prompt Engineering for Academic Content and Research
- AI-Assisted Research Design and Literature Review Automation
- Advanced AI Tools for Academic Writing and Assessment
- Responsible and Ethical AI in Higher Education
- Generative AI for Innovation, Patents, and Grant Proposals

### Registration Fee

- Faculty Members / Research Scholars: ₹750
- PG Students: ₹500

## REGISTRATION FORM

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Department: \_\_\_\_\_

Institution: \_\_\_\_\_

Address: \_\_\_\_\_

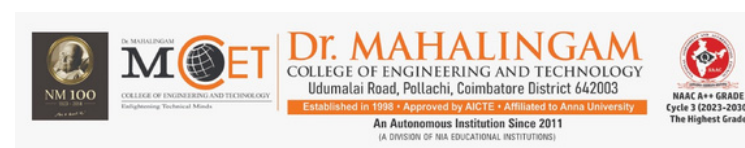
Phone: \_\_\_\_\_

Email: \_\_\_\_\_

Payment Details: \_\_\_\_\_

### Payment Mode

UPI ID : suganyagovindharaaj-1@okaxis  
G-pay number : 9791745051



### ELIGIBILITY

Faculty Members, Research Scholars, and PG Students from Engineering, Science, and Technology disciplines are eligible to participate.  
Participants are expected to have basic knowledge of Artificial Intelligence or related domains.

### For Contact

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