

MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(UGC-AUTONOMOUS INSTITUTION)

Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi

NAAC Accredited with A+ Grade

NBA Accredited -B.Tech. (CIVIL, CSE, ECE, EEE, MECH), MBA & MCA



DEPARTMENT OF CSE (AI and ML)

MINUTES OF INDUSTRIAL ALUMNI ADVISORY BOARD MEETING

Date: 04.04.2026

Industry Alumni Advisory Board (IAAB) Meeting was conducted in Online Mode on 04.04.2026 at 02.00 PM to seek approval for the Regulations R23 course structure and syllabi of B.Tech IV Year CSE (AI and ML), Minor and Honors Degree Program. The following members were present at the meeting.

S.No.	Name of the member	Composition as per the UGC – Autonomous guidelines	Designation & Address	Signature
1.	Dr. S. Padma	Head of the Department (Chairman)	Associate Professor & Head, Dept. of CSE (AI and ML), MITS.	
2.	Dr. S. Sasirekha	Academic Expert	Associate Professor, Dept. of Computer Science and Engineering, NITTTR, Chennai	Online Mode
3.	Mr. V. Lakshmi Narayanan	Industry Expert	Senior Manager- Training & Development, GUVI Geek Networks Pvt Ltd, IITM Research Park, Chennai.	Online Mode
4.	Mr. G. Gunanidhi	Alumni Expert	Production Analyst J P Morgan Chase & Co.	Online Mode
5.	Dr. M. Rajeswari	Subject Expert	Associate Professor, Dept. of CSE (AI and ML), MITS.	
6.	Dr. E. Sandhya	Subject Expert	Assistant Professor, Dept. of CSE (AI and ML), MITS.	
7.	Dr. R. Praveen Kumar	Subject Expert	Assistant Professor, Dept. of CSE (AI and ML), MITS.	

Minutes of Meeting for Fourth IAAB Meeting held on 04.04.2026

Dr. S. Padma, Head of Department (AI and ML), welcomed the members to the IAAB meeting. Dr. E. Sandhya presented the curriculum structure, course outcomes and syllabus of Regulations R23 – IV Year CSE (AI and ML), Minor and Honors Degree Program to the members.

The following suggestions were provided by the external experts:

1. Dr. S. Sasirekha suggested the following

- In the course Generative AI, it is recommended to include python libraries and concepts related to copilot
- In the Explainable AI and Model Interpretability course, it is suggested to include image-related models in Unit IV for a broader understanding of interpretability techniques applied to Computer Vision tasks.
- In the AI-Driven Software Engineering and DevOps course, it is suggested to incorporate automation tools such as Claude in Unit IV.

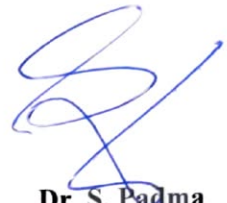
2. Mr. V. Lakshmi Narayana suggested to include concepts like Copilot and AI agents in the course Generative AI.

3. Mr. Gunanidhi suggested the following

- In the Explainable AI and Model Interpretability course, it is suggested to include concepts related to AI agents, their appropriate use cases, and the differences between various types of AI agents.
- In the AI-Driven Software Engineering and DevOps course, it is recommended to include ITIL practices for effective root cause analysis.
- In the Solve Business Problem with AI (Honors) course, it is suggested to clearly specify the business problems that will be identified and addressed as part of the course.
- It is also suggested to refer to the Government of India's new platforms to provide students with exposure to real-time problem statements and opportunities to apply for summer internships. In AI and Model Interpretability course include concepts on AI agents, which AI to use and difference between different AI agents

The members appreciated the efforts taken to design the curriculum and approved the same with above mentioned suggestions.

The meeting is concluded with vote of thanks proposed by Dr. S. Padma, Head of Department (AI and ML).



Dr. S. Padma

HoD

CSE (AI and ML)

Head of the Department

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