



MARATHWADA MITRA MANDAL'S
COLLEGE OF ENGINEERING

An Autonomous Institute | Approved by AICTE New Delhi
Recognised by Directorate of Technical Education Mumbai
Affiliated to Savitribai Phule Pune University

- NAAC Accredited with A++ Grade
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- 'Best College Award 2019' by SPPU

Board of Studies Meeting
Department of Artificial Intelligence & Data Science
MINUTES OF MEETING

Meeting was held on February 06, 2026 at 01.30pm in the Department Meeting Room

Sr. No.	Name of member	Designation	Designation in Board of Studies
2	Dr. Jayashree Prasad	Head at Department of Computer Science & Engineering, MIT	BoS member Academic Expert
5	Mrs. Ashvini Shingare	Data Analytics Leader, Cummins Technologies India Pvt Ltd	BoS member Industry Expert
6	Dr. Manisha R. Dhage	HoD	Chairperson
7	Dr. Dhanraj Dhotre	Professor	Member
8	Dr. Sinu Nambiar	Assistant Professor	Member
9	Mr. Rishikesh Yeolekar	Assistant Professor	Member
10	Mrs. Ashvini N. Ahirrao	Assistant Professor	Member
11	Mrs. Madhavi Indalakar	Assistant Professor	Member
12	Mrs. Gauri Rukare	Assistant Professor	Member
13	Mrs. Avani Anwardekar	Assistant Professor	Member
14	Mrs. Apurva Bijawe	Assistant Professor	Member
15	Mrs. Jyoti S. Kulkarni	Assistant Professor	Member
16	Mrs. Mayuri S. Agrawal	Assistant Professor	Member
17	Mrs. Trupti Kulkarni	Assistant Professor	Member
18	Mrs. Abhilasha Shinde	Assistant Professor	Member

Leave of absence with permission granted to

1. Dr. Sudeep Thepade
2. Dr. Deepak Kshirsagar
3. Dr. Laxmi Bewoor
4. Mrs. Kalpna Saharan
5. Mrs. Swati Jakkan

Dr. Manisha Dhage
BoS Chairperson



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Following points were discussed and decision were taken

Item No. 01	Welcome address and opening remark by BoS chairperson
	BoS chairperson Dr. Manisha Dhage opened the meeting by welcoming the BoS members of the meeting & presented the TY Curriculum Structure.
Item No. 02	Information regarding the finalized changes in the S.Y. B.Tech Semester-IV Curriculum Structure, as approved by BoS members
	Open Elective Subject "Engineering Economics and Fintech" and EEM (Entrepreneurship/Economics/Management) subject "Campus to Corporate" for Semester IV is approved by all BOS members.
Item No. 03	Approval of Third Year Syllabus for UG Program
	<p>Following suggestions received from BOS members on the TY B.Tech Curriculum structure presented:</p> <ol style="list-style-type: none"> 1. The NLP course was presented by Mrs. Neeta Dimble Ma'am. It was suggested that all videos and learning resources provided should be properly justified, and one additional assignment should be introduced focusing on either web scraping using Python or text preprocessing techniques. 2. Full Stack Development was presented by Mrs. Trupti Kulkarni Ma'am. It was suggested to include hands-on usage of Postman and incorporate APK creation as part of the course to enhance practical exposure. 3. The structure and offerings of Major, Minor, and Honors courses were discussed in detail. It was suggested to purchase an AWS subscription for students to provide industry-relevant cloud exposure. 4. Computer Network & Cloud Computing was presented by Dr. Manisha Dhage Ma'am. It was suggested to include AI for Cloud concepts such as AI as a Service (AIaaS), incorporate AI in Networks, use Draw.io as a free tool for architecture diagram representation, and include billing applications to enhance analytical understanding. 5. The AR & VR elective was presented by Dr. Sinu Nambiar Ma'am. It was suggested to include automobile design in the second assignment and add real-estate or tourism-based design use cases. 6. The HPC elective was presented by Mr. Avani Anaewardekar. It was suggested to include Python programming for parallel computation. 7. The Data Analytics subject was presented by Dr. Sinu Nambiar Ma'am. It was suggested that bright students should be encouraged to automate ETL pipelines and student attendance systems to gain real-world data handling experience. 8. Automata Theory was presented by Rishikesh Sir. It was suggested to modify course objectives to focus on capabilities and limitations, include Signal Query Plans and Query Trees in Unit 3 under query parsing, and add a mini-project based on a select query interpreter. 9. The AI & ML subject was presented by Dr. Dhotre Sir. It was suggested to revise course outcomes to include performance evaluation and monitoring, combine CO3



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	and CO4, and include Feature Engineering and Feature Extraction in Module 3 if required. The term "clustering" should be avoided to keep the syllabus generic. The latest edition of the Hangable ML book was recommended. Students should explain all steps in case studies without directly using library functions. Laboratory sessions should cover data preparation, data dictionary creation, and data cleaning.
Item No. 04	Approval of Final Year Syllabus structure for UG Program
	<ul style="list-style-type: none">• The B.Tech program structure was discussed and explained by HOD Ma'am.

The meeting concluded with a vote of thanks.

Dr. Manisha Dhage
BoS Chairperson

Copy to:

1. Academic Council Chairman
2. Dean Academics
3. All members

