



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(Deemed to be University under Section 3 of UGC Act. 1956)

NAAC A+, NIRF 25 (201-300), NBA Accredited (All eligible B.Tech, MBA & MCA Programs)



Department of Computer Science & Engineering

First BoS Meeting – 28.08.2025

Academic Year: 2025-2026

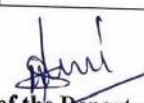
First BoS Meeting of the Department of CSE is scheduled to be held on 28.08.2025 at 10.30 AM in Hybrid Mode.

AGENDA:

1. Discussion of Course Structure for I Year B.Tech [CSE] (I Semester and II Semester)
2. Discussion of Detailed Syllabus for all Courses in I Year B.Tech [CSE]
3. Discussion of Course Structure for I Year M.Tech [CSE] (I Semester and II Semester)
4. Discussion of Detailed Syllabus for all Courses in I Year M.Tech[CSE].
5. Any other suggestions related to UG & PG - Curriculum & Syllabus

Members of the Board of Studies for the Academic Year 2025-26

S.No.	Name of the member	Composition as per the Guidelines
1.	Dr.M.Sreedevi	Head of the Department – Chairperson
2.	Dr.G.R.Gangadharan	Subject Expert Professor / CSE, National Institute of Technology, Tiruchirappalli
3.	Mr R Prabakaran	Industry Expert Member Leadership Staff, Zoho Corporate, Chennai
4.	Mr. K Ranjith Kumar	Alumni Representative Software Architect, Samsung R&D Institute, Bangalore
5.	Mr. V Harshavardhan	IV CSE Student, Madanapalle Institute of Technology & Science
6.	Dr.R.Nidhya	Subject Expert Professor, Dept. of CSE, MITS
7.	Dr.G.Arun Kumar	Subject Expert Associate Professor, Dept. of CSE, MITS
8.	Dr.R.Sudhakar	Subject Expert Associate Professor, Dept. of CSE, MITS
9.	Dr. K. Sree Divya	Subject Expert Assistant Professor, Dept. of CSE, MITS
10.	Dr G Sreenivasulu	Subject Expert Assistant Professor, Dept. of CSE, MITS


Head of the Department


Registrar

Madanapalle Institute of Technology & Science (MITS)
Deemed to be University
Department of Computer Science & Engineering

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FIRST BOS MEETING

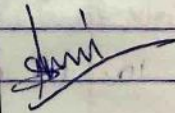
Minutes of First Board of Studies Meeting

Board of studies meeting was conducted on 28/08/2025 at 10:30 AM in hybrid mode to decide and finalize the following agenda. The following members were present during the meeting.

Agenda:

1. Approval of Course Structure for I Year B.Tech [CSE] - (I Semester and II Semester)
2. Approval of Detailed Syllabus for all Courses in I Year B.Tech [CSE]
3. Approval of Course Structure for I Year M.Tech [CSE] (I Semester and II Semester)
4. Approval of Detailed Syllabus for all Courses in I Year M.Tech [CSE]
5. Any other suggestions related to UG & PG Curriculum & Syllabus

Members of the Board of Studies for the Academic Year 2025-26

S.No	Name of the member	Composition as per the UGC- Guidelines	Signature
1.	Dr. M. Sreedevi	Head of the Department - Chairperson	
2.	Dr. G. R. Gangadharan	Subject Expert Professor CSE, National Institute of	ONLINE

S.No	Name of the member	Composition as per the UGC guidelines	Signature
		Technology, Tiruchirapalli	
3.	Mr. R. Prabakaran	Industry Expert Member Leadership Staff, Zoho Corporate, Chennai	ONLINE
4.	Mr. K. Ranjith Kumar	Alumni Representative Software Architect, Samsung R&D Institute, Bangalore	ONLINE
5.	Mr. V. Harshavardhan	IV CSE student, Madanapalle Institute of Technology & Science	V. Harshavardhan
6.	Dr. R. Nidhya	Subject Expert Professor, Dept. of CSE, MITS.	R. Nidhya
7.	Dr. G. Anon Kumar	Subject Expert Associate Professor, Dept. of CSE, MITS	G. Anon Kumar
8.	Dr. R. Sudhakar	Subject Expert Associate Professor, Dept. of CSE, MITS	R. Sudhakar
9.	Dr. K. Sree Divya	Subject Expert Assistant Professor, Dept. of CSE, MITS	K. Sree Divya
10.	Dr. G. Sreenivasulu	Subject Expert Assistant Professor, Dept. of CSE, MITS.	G. Sreenivasulu

Dr. M. Sreedevi, Head of the Department, welcomed the members and started the presentation on the Vision, Mission, PEOs, POs and PSOs of the programme. Further, Dr. R. Nidhya explained the correlation between PEOs & Mission, POs & PEOs, PSOs & PEOs. The committee accepted the correlation between PEOs & Mission, POs & PEOs, PSOs & PEOs. Following that, she presented the R25 - I Year B.Tech [Computer Science & Engineering] Structure and Detailed Syllabus.

- The committee informed that the total credits for B.Tech (CSE) is 160 and M.Tech (CSE) is 80.

- The committee approved B.Tech [CSE] & M.Tech [CSE] structure as presented.

- The following suggestions were given by the experts during the meeting regarding the I Year Regular B.Tech [Computer Science & Engineering]:

1. Regarding Programming for problem solving theory & laboratory, experts suggested to provide mini project at the end of the course to enhance the students ability towards programming in real-time scenarios.

2. With respect to User Interface Design, experts suggested to change the title as Fundamentals of web Technology, because the term User Interface Design is having different aspect in terms of industry point of view and the board approved the course content.

3. Since there is no lab component for User Interface Design subject, experts suggested to provide the project-based assignment for better understanding of components.

4. For IT workshop, the members accepted the course content.

5. Experts suggested to add the recent version of the text books for all courses.

6. With respect to Data Structures Theory & Laboratory course, the board approved the course content as presented.

• The following suggestions were given by the experts during the meeting regarding the I Year Regular M.Tech Computer Science & Engineering:

7. Experts approved Advanced Data Structures and Algorithms theory, Modern Database Management Systems Theory & laboratory course syllabus as it is.

8. Committee approved the syllabus of Software Defined Network Laboratory syllabus as presented.

9. Committee suggested to provide four data major sets from different application areas for Python for Data Science, Advance machine learning & Advanced data visualization techniques laboratories to perform the lab experiments. Students can choose any dataset for implementation.

10. Experts approved Advanced Data Structures and Algorithms theory, Modern Database Management Systems Theory & laboratory course syllabus in it as it is.

11. Committee approved the syllabus of Advanced machine learning & Advanced data visualization techniques as presented.

12. Experts suggested to add few LLM models in Prompt Engineering skill enhancement course

13. The course syllabi for Professional Elective I, II, III, & IV subjects were unanimously approved by all external members.

Professional Elective - I

Sl.No	Course Title
1	Natural Language Processing
2	Social Network Analysis
3	Enterprise cloud Computing
Any other new Disciplinary Course which doesn't exist in the Curriculum can be appended in future.	

Professional Elective - II

Sl.No	Course Title
1	Big Data Analytics
2	Block chain Technology
3	DevOps
Any other new Disciplinary Course which doesn't exist in the Curriculum can be appended in future.	

Professional Elective-III

Sl.No	Course Title
1	Soft Computing Techniques
2	Quantum Computing
3	Cyber Security
Any other new Disciplinary Course which doesn't exist in the Curriculum can be appended in future.	

Professional Elective-IV

Sl.No	Course Title
1	Responsible AI
2	Internet of Things
3	Penetration Testing
Any other new Disciplinary Course which doesn't exist in the Curriculum can be appended in future.	