



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(UGC-AUTONOMOUS INSTITUTION)

Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi
NAAC Accredited with A+ Grade, NIRF India Rankings 2021 - Band: 251-300 (Engg.)
NBA Accredited - B.Tech. (CIVIL, CSE, ECE, EEE, MECH), MBA & MCA



Department of Computer Science & Engineering

Thirteenth BoS Meeting – 24-07-2024

Academic Year: 2024-2025

Thirteenth BoS Meeting of the Department of CSE is scheduled to be held on 24.07.2024 at 3:00 PM online mode.

AGENDA:

1. Approval of R-23 Course Structure & Syllabus for B.Tech (CSE) – II Year
2. Approval of R-24 Course Structure & Syllabus for M.Tech (CSE) – I Year
3. Any other issues / suggestions related to UG-Autonomous Curriculum & Syllabus.

Members of the Board of Studies for the Academic Year 2024-25

S.No.	Name of the member	Composition as per the UGC – Autonomous guidelines	Designation & Address
1.	Dr M Sreedevi	Head of the Department (Chairman)	Professor & Head, Dept. of CSE, MITS.
2.	Prof. R. B. V. Subramaanyam	Academic Council Nominee	Professor, Department of Computer Science & Engineering, National Institute of Technology, Warangal- 506004
3.	Prof. T. Sreenivasulu Reddy	Academic Council Nominee	Associate Professor, Dept. of CSE, School of IT, JNTUH, Hyderabad.
4.	Prof. C.Shoba Bindu	University Nominee	Professor, Department of Computer Science & Engineering, JNT University Anantapur, Ananthapuramu
5.	Mr. Lokeswara Reddy Kesapuram,	Industry Representative	Technical Architect – Tata Consultancy Services Bangalore
6.	Mr. M. Lokesh Kumar Rao	Alumni Representative	M.Tech. (2012-2014 Batch), Team Lead, IBM Bengaluru.
7.	Prof. Goutam Chakraborty	Subject Expert	Professor, Dept. of CSE, MITS
8.	Prof. R.Kalpana	Professor	Professor, Dept. of CSE, MITS.
9.	Dr. R.Nidhya	Subject Expert & Programme Co-ordinator	Professor, Dept. of CSE, MITS
10.	Dr. G.Arun Kumar	Subject Expert	Asso. Professor, Dept. of CSE, MITS
11.	Dr R Sudhakar	Subject Expert	Asso. Professor, Dept. of CSE, MITS
12.	Dr K Sudhakar	Subject Expert	Sr. Asst. Professor, Dept. of CSE, MITS
13.	Dr G Sreenivasulu	Subject Expert	Asst. Professor, Dept. of CSE, MITS


Head of the Department

Head of the Department:

Computer Science & Engineering
Madanapalle Institute of Technology & Science
MADANAPALLE-517 325..

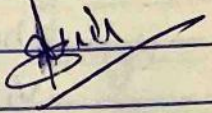

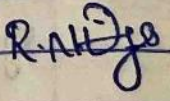
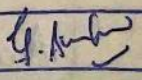

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Principal

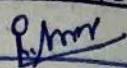
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MINUTES OF THE MEETING :-

Board of studies meeting was conducted on 24/07/2024 at 3:00 PM in virtual mode to decide and finalize the course structure and syllabi of II year B.Tech Computer Science & Engineering under Regulation R23 and I year M.Tech [CSE] R24 Regulation. The following members were present during the meeting.

Members Of the Board of Studies for the Academic Year 2024-25

S.NO	BOS MEMBER	DESIGNATION	SIGNATURE
1.	Dr. M. SREEDEVI	Professor & Head, Dept. of CSE, MITS.	
2.	Dr. R. B. V SUBRAMAANYAM	Academic Council Nominee Professor, Dept. of CSE, NIT, Warangal.	ONLINE
3.	Prof. C. SHIBA BINDU	Director, R2D JNT University Anantapur, Ananthapuramu.	ONLINE
4.	Ms. LOKESWARA REDDY KESAPURAM	Technical Architect - TCS, Bangalore.	ONLINE
5.	Ms. M. LOKESH KUMAR RAO	Senior Business Consultant, NTT Data, Bangalore	ONLINE
6.	Prof. GOVIAM CHAKRABORTY	Professor, Dept. of CSE, MITS	online.
7.	Dr. R. KALPANA	Professor, Dept. of CSE, MITS	
8.	Dr. R. NIDHYA	Professor, Dept. of CSE, MITS	
9.	Dr. G. ARUN KUMAR	Associate Professor, Dept. of CSE, MITS.	

S.NO	BOS MEMBER	DESIGNATION	SIGNATURE
10.	Dr. R. SUDHAKAR	Associate Professor, Dept. of CSE, MITS	
11.	Dr. K. SUDHAKAR	Senior Assistant Professor, Dept. of CSE, MITS	
12.	Dr. G. SREENIVASULU	Assistant Professor, Dept. of CSE, MITS	

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. Kalpana explained the correlation between PEOs & Mission, POs & PEOs, PSOs & PEOs. The committee accepted the correlation between PEOs & Mission, POs & PEOs, PSOs and PEOs. The attainment of POs & PSOs for the academic year 2023-24 has been discussed with expert members. Following that she presented the R23-II Year B.Tech Computer Science & Engineering structure and Detailed Syllabus.

The following suggestions were given by the experts during the meeting regarding the II year Regular B.Tech Computer Science & Engineering.

1. Expert members suggested that for any subject title that is varied from JNTUA prescribed syllabus, the content also should be varied.

2. In advanced Datastructures & Algorithm Analysis the following few modifications were

suggested by the experts:

a. In Unit V, members suggested to remove Travelling Salesperson Decision Problem (TSP) under NP Hard Graph problems.

b. Further they suggested to add the word without proof in bracket for the Cook's Theorem.

c. Members recommended to add textbooks on Data Structures and Algorithms which are not any programming language specific.

3. Regarding Object Oriented Programming through Java course, experts were satisfied with all the topics as it is most essential for the students.

4. With respect to Advanced Data structures & Algorithm Analysis Laboratory & Object Oriented Programming through Java Laboratory, the board approved the course content.

5. In Python Programming Skill oriented course experts suggested that content is too heavy and recommended to reduce the same for the level of second year and experts recommended to allot one more additional theory hour per week for teaching the course.

6. With respect to Operating System Theory & Laboratory and Database Management System Theory & Laboratory courses, the board approved the course content as presented.

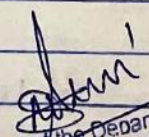
7. The Course Syllabi for Software Engineering

was unanimously approved by all external members.

8. For Skill Enhancement course on Full stack Development 1, the members recommended to convert 9 weeks of syllabus into five units with appropriate exercise modules in each unit.

The following suggestions were given by the experts during the meeting regarding the 1 Year Regular M.Tech Computer Science & Engineering.

1. Experts suggested the modification in course structure. The elective courses should be clustered into three major research areas of Computer Science & Engineering. Each Programme Elective should include one course from each research area.


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