



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, CST, ECE, EEE, MECH), MBA & MCA



Department of Computer Science & Technology

Ninth Board of Studies Committee Meeting

Academic Year: 2024-2025

Ninth BoS Meeting of the Department of CST was conducted on 25-07-2024 at 02.30 P.M. in online mode.

AGENDA:

1. Approval of the R23 curriculum Course Structure & Syllabus for Courses in II Year Regular B. Tech (CST)
2. Any other Issues / Suggestions related to UG-Autonomous Curriculum & Syllabus.

Members of the Board of Studies:

S.No.	Name of the member	Composition as per the UGC – Autonomous guidelines	Designation & Address
1.	Dr. K. Dinesh	Head of the Department concerned (Chairman)	Assoc. Professor & Head, Dept. of CST, MITS.
2.	Dr. R. Subramanian	Subject Expert nominated by Academic Council	Professor, Department of Computer Science & Engineering, Pondicherry University, Pondicherry.
3.	Dr. P. Victor Paul	Subject Expert nominated by Academic Council	Assistant Professor, Dept. of CSE, Indian Institute of Information Technology, Kottayam.
4.	Dr. A. Suresh Babu	One expert to be nominated by the Vice-Chancellor from a panel of six recommended by the college Principal	Prof. in CSE & Controller of Examinations (UG), JNTU-Anantapur, Anantapur.
5.	Dr. Lakshmi Pavani Veluru	Representative from Industry/Corporation sector/allied area related to placement	Senior Lead, Educator and Mentor, HCL Technologies, Bangalore.
6.	Ms. K. Poojitha Reddy	One graduate meritorious alumnus to be nominated by the Principal	B.Tech (2019-2023 batch) Software Engineer, JLL Technologies, Bangalore.
7.	Dr. P. Ramanathan	Vice Principal (Academics)	Vice Principal (Academics), MITS
8.	Dr. Basabi Chakraborty	Subject Expert	Professor & Dean/CST, MITS
9.	Dr. R. Manikandan	Subject Expert (Academic Coordinator)	Asst. Professor/CST, MITS
10.	Dr. S. Jansi	Subject Expert	Asst. Professor/CST, MITS

11	Dr. K. Sree Divya	Subject Expert	Asst. Professor/CST, MITS
12	Dr. N. Praveena	Subject Expert	Asst. Professor/CST, MITS
13	Dr. N. Magesh Kumar	Subject Expert	Asst. Professor/CST, MITS
14	Mr. P. Lakshiramana	Subject Expert	Asst. Professor/CST, MITS
15	Mr. D. Kasi Viswanath	Subject Expert	Asst. Professor/CST, MITS

Minutes of Meeting with BoS Members held on 25-07-2024

Dr. K. Dinesh Head of the Department welcomed the external experts and internal faculty members for the Board of Studies of Computer Science & Technology.



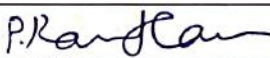

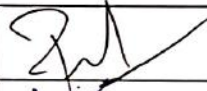
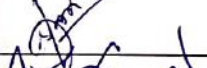


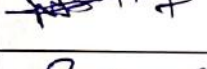

R23 Curriculum Course Structure & Syllabus for Regular II Year B. Tech (CST):

BoS Members have approved the structure & syllabus for II-year CST with the following suggestions/modifications.

1. The experts suggested to add files concept either in theory or Laboratory for the course **Object-Oriented Programming Through JAVA**.
2. The members suggested to include mini project in **Object Oriented Programming Through Java Laboratory** to Practice all the OOPS concept in a single Experiment.
3. The members suggested to add Distributed system and No SQL Database in Unit V for the course **Database Management Systems**
4. The experts suggested to add mini project in the syllabus of **Database Management Systems Laboratory**.
5. The Course **Python Programming** were accepted by the members without changes.
6. The experts suggested to rename the Course **Advanced Data Structures and Algorithm Analysis** as **Design and Analysis of Algorithm** by adding Analysis part in unit 1 and to remove NP-Hard Graph Problems and NP-Hard Scheduling Problems in unit 5
7. The experts suggested to rename the Course **Advanced Data Structures and Algorithm Analysis Laboratory** as **Design and Analysis of Algorithm Laboratory** by introducing new experiments as per the theory.
8. The experts suggested to reframe the Unit 1 introduction part and to add case study in unit V in the syllabus of **Operating Systems**
9. The experts suggested to add the topic Classful vs Classless Addressing in unit III, QoS (Quality of Service) in Unit IV and Case Study in Unit V in the syllabus of **Computer Networks**.
10. The experts suggested to retitle the Experiments by using apt word between Simulation and Implementation in the syllabus of **Computer Network Laboratory**
11. The contents of Course **Full Stack Development-1** was accepted by the members without changes.
12. The members unanimously approved the course structure pertaining to the II year B.Tech (CST) program.

The meeting concluded with Vote of Thanks proposed by Dr. K. Dinesh, Head of the Department, Computer Science & Technology.

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2.	Dr. R. Subramanian	Subject Expert nominated by Academic Council		
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