



# MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(UGC-AUTONOMOUS INSTITUTION)

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

NAAC Accredited with A+ Grade, NIRF India Rankings 2022 - Band: 251-300 (Engg.)

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



## Department of Computer Applications


### Approval of Members for IX<sup>th</sup> Board of Studies (BoS) Meeting

The following members are appointed as External and Internal experts in the Board of Studies meeting for the academic year 2023-2024.

<b>Dr. N. Naveen Kumar</b> Associate Professor & HoD Dept. of Computer Applications MiTS, Madanapalle.	Chairman
<b>Dr. P. Chenna Reddy</b> Professor, Department of CSE JNTUA College of Engineering Anantapuramu.	University Nominee – External Member
<b>Dr. M. Padmavathamma</b> Principal & Professor Department of CSE SV University, Tirupati.	Subject Expert – External Member
<b>Dr. U. Srinivasalu Reddy</b> Associate Professor Department of Computer Applications NIT, Thiruchirapalli-620015.	Subject Expert – External Member
<b>Mr. Chakravarthy YSSKK</b> Director – Program & Project Management LTI Mind Tree Hyderabad.	Industry Expert – External Member
<b>Mr. Chavadi Murali</b> Consultant Aujas Cyber Security Bangalore.	Alumni – External Member
<b>Dr. Goutam Chakraborty</b> Professor and Dean Department of CSE MiTS, Madanapalle.	Internal Member

<b>Dr. Basabi Chakraborty</b> Professor and Dean Department of CST MITS, Madanapalle.	Internal Member
<b>Dr. S. Jansi</b> Assistant Professor Department of Computer Applications MITS, Madanapalle.	Academic Coordinator
<b>Dr. C. Sivaraj</b> Assistant Professor Department of Computer Applications MITS, Madanapalle.	Internal Member
<b>Dr. J. Srinivasan</b> Assistant Professor Department of Computer Applications MITS, Madanapalle.	Internal Member
<b>Dr. R. Maruthamuthu</b> Assistant Professor Department of Computer Applications MITS, Madanapalle.	Internal Member
<b>Dr. K. V. Geetha Devi</b> Assistant Professor Department of Management Studies MITS, Madanapalle.	Internal Member
<b>Dr. P. Athahar</b> Associate Professor & HoD Department of English MITS, Madanapalle.	Internal Member

  
**HEAD OF THE DEPARTMENT**  
 Head of the Department  
 Master of Computer Applications  
 Madanapalle Institute of Technology & Science  
 MADANAPALLE - 517 325.

  
**VICE PRINCIPAL**  
 (ACADEMICS)

  
**PRINCIPAL**  
 Principal  
 Madanapalle Institute of  
 Technology & Science  
 MADANAPALLE





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### IX<sup>th</sup> - Board of Studies (BoS) – Minutes of Meeting

#### Academic Year: 2023-2024

Board of studies meeting for the Academic year 2023-24 was held on 17/06/2023 (Saturday) between 02.00 PM to 4.00 PM through online mode for finalizing the R22 MCA II Year Structure and Syllabus. The following members were present in the meeting.

S.No	Name of the members	Composition as per the UGC Autonomous guidelines	Designation & Address
1.	<b>Dr. N. Naveen Kumar</b>	BoS Chairman	Associate Professor & HoD Dept. of Computer Applications MITS, Madanapalle.
2.	<b>Dr. P. Chenna Reddy</b>	University Nominee – External Member	Professor, Department of CSE JNTUA College of Engineering Anantapuramu.
3.	<b>Dr. M. Padmavathamma</b>	Subject Expert – External Member	Principal & Professor Department of CSE SV University, Tirupati.
4.	<b>Dr. U. Srinivasalu Reddy</b>	Subject Expert – External Member	Associate Professor Department of Computer Applications NIT, Thiruchirapalli-620015.
5.	<b>Mr. Chakravarthy YSSKK</b>	Industry Expert – External Member	Director – Program & Project Management LTI Mind Tree, Hyderabad.
6.	<b>Mr. Chavadi Murali</b>	Alumni – External Member	Consultant Aujas Cyber Security Bangalore.
7.	<b>Dr. Goutam Chakraborty</b>	Internal Member	Professor and Dean Department of CSE MITS, Madanapalle.
8.	<b>Dr. Basabi Chakraborty</b>	Internal Member	Professor and Dean Department of CST MITS, Madanapalle.

9.	<b>Dr. S. Jansi</b>	Internal Member	Assistant Professor Department of Computer Applications MITS, Madanapalle.
10.	<b>Dr. C. Sivaraj</b>	Internal Member	Assistant Professor Department of Computer Applications MITS, Madanapalle.
11.	<b>Dr. J. Srinivasan</b>	Internal Member	Assistant Professor Department of Computer Applications MITS, Madanapalle.
12.	<b>Dr. R. Maruthamuthu</b>	Internal Member	Assistant Professor Department of Computer Applications MITS, Madanapalle.
13.	<b>Dr. K. V. Geetha Devi</b>	Internal Member	Assistant Professor Department of Management Studies MITS, Madanapalle.
14.	<b>Dr. P. Athahar</b>	Internal Member	Associate Professor & HoD Department of English MITS, Madanapalle.

BoS Meeting was inaugurated and welcomed by Head of the Department Dr. N. Naveen Kumar. He introduced all the BoS members. A brief explanation about R22 Second Year Syllabus was given by Dr. S. Jansi, Academic Coordinator of the Department.

After thorough discussions and deliberations, the members approved the Structure / Syllabus of the II Year MCA Program (R22) Regulations with following suggestions / modifications:


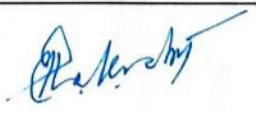
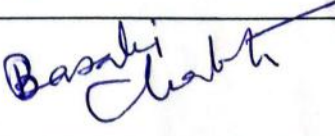


**Recommendations:**

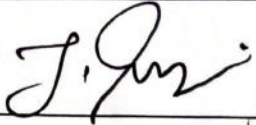

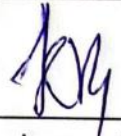
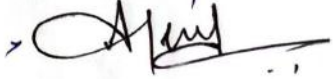
1. In MCA II Year I Semester, the external members suggested that Syllabus content for the Core Course "Data Science" needs to be updated. Based on the changes in the Theory Course the experiments in the "Data Science Laboratory" need to be modified appropriately.
2. In MCA II Year I Semester experts suggested that Syllabus of Unit III and Unit IV in "Java Programming" course needs to be modified. Based on the same the experiments in the course on "Java Programming Laboratory" have to be rearranged and modified.



3. In MCA II Year I Semester, the Panel Members suggested that Discipline Elective II Course titled "Web Programming through PHP" needs to be replaced with some advanced course on Web Technology. Based on these inputs, the internal members finalized to introduce a Course titled "Advanced Web Development".
4. In MCA II Year I Semester, the experts suggested that Discipline Elective III course titled "Augmented Reality" needs to be replaced with "Generative AI".

The meeting concluded with Vote of Thanks proposed by Dr. C. Sivaraj, Assistant Professor, MCA Department.

S.No.	Faculty Name	Signature
1.	Dr. N. Naveen Kumar	
2.	Dr. P. Chenna Reddy	Online
3.	Dr. M. Padmavathamma	Online
4.	Dr. U. Srinivasalu Reddy	Online
5.	Mr. Chakravarthy YSSKK	Online
6.	Mr. Chavadi Murali	Online
7.	Dr. Goutam Chakraborty	
8.	Dr. Basabi Chakraborty	
9.	Dr. S. Jansi	
10.	Dr. C. Sivaraj	

11.	Dr. J. Srinivasan	
12.	Dr. R. Maruthamuthu	
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