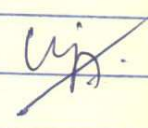


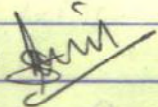


Minutes of the meeting of the Academic Council of Madanapalle Institute of Technology and Science, Madanapalle in its 15<sup>th</sup> meeting held on 17<sup>th</sup> November 2023 at 3.30 P.m. through blended mode, with Dr. C. Yuvaraj, Principal and Chairman of the Academic Council in the chair. The Council has resolved unanimously to approve the following items -

S.No.	Name & Designation	Position	Signature if attended offline
1.	Dr. C. Yuvaraj Principal - MITS	Principal & Chairman	
2.	Mr. B. V. Krishna Rao Former Secretary - SBTE AP	External Member	
3.	Dr. V. V. Kutumba Rao Honorary Visiting Scientist DRDO - Hyderabad	External Member	Attended online
4.	Prof. V. Sumalatha Director of Academic & Planning - INTUA, Ananthapuramu	University Nominee - Ex-officio	Attended online
5.	Prof. E. Kesava Reddy Director of Evaluation - INTUA, Ananthapuramu	University Nominee - Ex-officio	Attended online



- |     |  |                                   |   |
|-----|--|-----------------------------------|---|
| 6.  | Prof. P. Sujatha<br>Director - Foreign Affairs<br>& Alumni Matters,<br>JNTUA, Anantapuramu               | University<br>nominee -<br>Member | Attended<br>online  |
| 7.  | Mr. D. Surendra Babu<br>Chartered Accountant -<br>Bangalore  | External Member                   | Attended<br>online  |
| 8.  | Dr. K. S. Sridhar<br>Registrar, PES University<br>Bangalore  | External Member                   | Attended<br>online  |
| 9.  | Prof. K. S. S. Seshan<br>Professor and Head (Retd).<br>Department of History,<br>University of Hyderabad | External Member                   | Attended<br>online  |
| 10. | Sri. Sisir Koppaka<br>Managing Director - Blue<br>Insight Digital Pvt., Ltd.,<br>Bangalore               | External Member                   | Attended<br>online  |
| 11. | Dr. Dipankar Roy<br>Professor & Head - Civil   | Head - Civil                      |  |
| 12. | Dr. R. Kalpana<br>Professor - CSE  | Head - CSE                        | Attended<br>online  |
| 13. | Dr. M. Sreedevi<br>Professor - CST   | Head - CST                        |  |

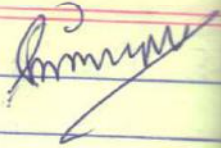


14	Dr. K. Chokkanathan Associate Professor - CSE(AI)	Head - CSE(AI)	<del>ked</del>
15	Dr. S.V.S. Ganga Devi Professor - CSE(CS)	Head - CSE(CS)	Attended online
16	Dr. S. Kusuma Assistant Professor - CSE(DS)	Head - CSE(DS)	Kusuma
17	Dr. S. Rajasekharan Professor - ECE	Head - ECE	Attended online
18	Dr. A.V. Pavan Kumar Professor - EEE	Head - EEE	Attended online
19	Dr. S. Baskaran Professor - ME	Head - ME	Attended online
20	Dr. K.V. Geetha Devi Assistant Professor - MBA	Head - MBA	Attended online
21	Dr. N. Naveen Kumar Associate Professor - MCA	Head - MCA	<del>shuf</del>
22	Dr. R. Thalasingam Naidu Professor - Humanities	Head - Humanities	Attended online
23	Dr. P. Ramesh Reddy Assistant Professor - Mathematics	Head - Mathematics	Attended online
24	Dr. M. Chandrasekhar Associate Professor - Physics	Head - Physics	Attended online



25	Dr. Renjith Bhaskaran Assistant Professor - Chemistry	Head - Chemistry	Attended online
26	Dr. P. Athahar Associate Professor - English	Head - English & Foreign Languages	Attended online
27	Dr. K.V.N. Murthy Associate Professor - Mathematics & Controller of Examinations	Member (Ex-officio)	<u>contd.</u>
28	Dr. C. Kamal Basha Professor - EEE & Vice Principal - Administration	Member	<del>30</del>
29	Dr. N. Gangisetty Professor - MBA	Member	Attended online
30	Dr. K. Sathesh Associate Professor - ECE	Member	Attended online
31	Dr. A. Subba Rao Assistant Professor - Mathematics	Member	<u>contd.</u>
32	Dr. P. Ramana thau Professor - ECE & Vice - Principal - Academic	Member Secretary	P. Ramthau
33	Dr. D. Pradeep Kumar Professor - MBA & Chief - Coordinator - MBA, & PAARC Cell.	Inviter	<u>Pr</u>



34	Dr. Sreemant Basu Dean - Administration & International Relations & UGC Affairs	Invitee	
35.	Mr. V. Sai Kumar Assistant Professor - ECE & Asst. Controller of Examinations	Invitee	S. Kumar
36.	Mrs. U. Vijayalakshmi Sr. Manager - International Relations & Student Counsellor	Invitee.	Attended online

Members Absent-

- Nil -

# MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE



(UGC-AUTONOMOUS INSTITUTION)

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

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## 15<sup>th</sup> ACADEMIC COUNCIL MEETING (Blended mode)

17.11.2023 (Friday) at 3:30 p.m.

### AGENDA

1. Welcome Address
2. Confirmation of the Minutes of the 14<sup>th</sup> Academic Council Meeting held on 18.05.2023
3. Review of Action Taken Report
4. Ratification of B.Tech IV Year Course Structure and Syllabi under R20 Academic Regulations for the following UG Programmes.  
**B. Tech** -CE, EEE, ME, ECE, CSE, CST, CSE(AI), CSE(DS), CSE(CS) & CSE (IoT)
5. Ratification of MBA & MCA II Year Course Structure and Syllabus under R22 Regulations.
6. Ratification of B.Tech I Year Course Structure and Syllabi under R23 Academic Regulations for the following UG Programmes.  
**B. Tech** -CE, EEE, ME, ECE, CSE, CST, CSE(AI), CSE(DS), CSE(CS), CSE (Networks)& CSE(AI&ML)
7. Ratification of R23 Academic Regulations for the following UG Programmes  
**B. Tech** -CE, EEE, ME, ECE, CSE, CST, CSE(AI), CSE(DS), CSE(CS), CSE (Networks) & CSE(AI&ML).
8. Principal's Report on MITS Achievements from 19<sup>th</sup> May 2023 to till date
9. Any other matter with the permission of the Chair

\* \* \* \* \*

  
Principal  
Madanapalle Institute of  
Technology & Science  
MADANAPALLE




**MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE**  
 (UGC-AUTONOMOUS INSTITUTION)  
 Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi  
 Madanapalle-517325, Annamayya Dist., Andhra Pradesh

**Hearty Welcome to all the Members & Invitees**  
**15<sup>th</sup> Academic Council Meeting**  
 Date: 17<sup>th</sup> November 2023  
 www.mits.ac.in

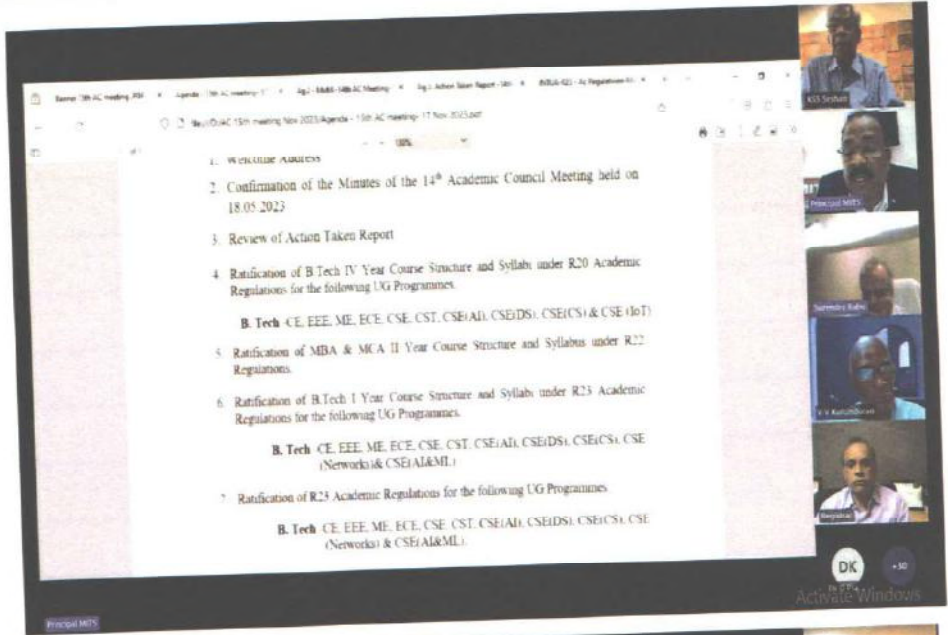
Participant list (from top to bottom):  
 R (Rajaguru), DR (D.R. Reddy), D (D. D. Pradyumn Kumar), VA (V. V. Kumbhar), SB (S. B. Srinivasulu Reddy), D (D. D. Pradyumn Kumar), M (M. M. Srinivasulu Reddy), AE (A. E. Srinivasulu Reddy), VL (V. L. Srinivasulu Reddy), CE (C. E. Srinivasulu Reddy), S (S. Srinivasulu Reddy), CD (C. D. Srinivasulu Reddy).

**Evaluation processes for R20 & R23**

Evaluation process for R20	Evaluation process for R23
<p><b>Continuous Internal Evaluation:</b></p> <p><b>Total marks = 40</b>                      Mid-Term Exam - 1 for 30 marks                      Mid-Term Exam - 2 for 30 marks                      Assignment - 1 for 5 marks                      Assignment - 2 for 5 marks  <b>Total Marks = (80% of better mid marks+20% of the other) + (Assignment-1 + Assignment - 2)</b></p>	<p><b>Continuous Internal Evaluation:</b></p> <p><b>Total marks = 30</b>                      Mid-Term Exam - 1 for 25 marks                      Mid-Term Exam - 2 for 25 marks                      Weightage for Assignments = 5 marks  <b>Total Marks = (80% of better mid marks+20% of the other) + (Assignments)</b></p>
<p><b>Semester End Examination Evaluation:</b></p> <p><b>Total marks = 60</b>                      Pass = Minimum 40% of 60 marks is 24 marks</p>	<p><b>Semester End Examination Evaluation:</b></p> <p><b>Total marks = 70</b>                      Pass = Minimum 35% of 70 marks is 24.5 marks</p>
<p><b>Passing criteria for any Subject:</b></p> <p><b>Minimum of 40% of 100 marks = 40 marks</b>                      i.e., Internal Exams + Semester End exams (minimum of 24 marks)</p>	<p><b>Passing criteria for any Subject:</b></p> <p><b>Minimum of 40% marks of 100 is 40 marks</b>                      i.e., Internal Exams + Semester End exams (minimum of 24.5 marks)</p>

  
 Principal  
 Madanapalle Institute of  
 Technology & Science  
 MADANAPALLE





Principal  
Madanapalle Institute of  
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MADANAPALLE



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The Minutes of the 15<sup>th</sup> Meeting of the Academic Council held blended mode on 17.11.2023, Friday at 3.30 p.m. with the Principal & Chairman of Academic Council, Dr. C. Yuvaraj in the chair.

## Members Present

1. Dr. C. Yuvaraj, Principal & Chairman, Academic Council
2. Dr. V. V. Kutumba Rao, Honorary Visiting Scientist, DRDO, Hyderabad
3. Sri B.V. Krishna Rao, Former Secretary, SBTET, AP
4. Prof. E. Keshava Reddy, Director of Evaluation, JNT University Ananthapuramu
5. Prof. V. Sumalatha, Director of Academic & Planning, JNTUA, Ananthapuramu
6. Prof. P. Sujatha, Director, Foreign Affairs & Alumni Matters, JNTUA, Ananthapuramu
7. Sri D. Surendra Babu, Chartered Accountant, Bengaluru
8. Dr. K. S. Sridhar, Registrar, PES University, Bengaluru
9. Prof. K. S. S. Seshan, Former Professor of History, University of Hyderabad
10. Sri. Sisir Koppaka, Managing Director, Blue Insight Digital Pvt. Ltd., Bengaluru
11. Dr. Dipankar Roy, Head – CE
12. Dr. R. Kalpana, Head – CSE
13. Dr. M. Sreedevi, Head – CST
14. Dr. K. Chokkanathan, Head – Artificial Intelligence
15. Dr. S. V. S. Ganga Devi, Head – Cyber Security
16. Dr. S. Kusuma, Assistant Head – Data Science
17. Dr. A. V. Pavan Kumar, Head – EEE
18. Dr. S. Rajasekaran, Head – ECE
19. Dr. S. Baskaran, Head –ME
20. Dr. K.V. Geetha Devi, Head - Management Studies
21. Dr. N. Naveen Kumar, Head - Computer Applications
22. Dr. R. Thulasiram Naidu, Head - Humanities
23. Dr. P. Ramesh Reddy, Head -Mathematics
24. Dr. M. Chandra Sekhar, Head -Physics
25. Dr. Renjith Bhaskaran, Head –Chemistry
26. Dr. P. Athahar, Head – English
27. Dr. K.V.N. Murthy, COE - Member (Ex Officio)
28. Dr. C. Kamal Basha, Professor in EEE & Vice Principal - Administration
29. Dr. N. Gangisetty, Professor, Dept. of Management Studies
30. Dr. K. Sathesh, Associate Professor, Dept. of ECE
31. Dr. A. Subba Rao, Assistant Professor, Dept. of Mathematics
32. Dr. P. Ramanathan, Vice Principal -Academics & Member Secretary

## Invitees

1. Dr. Sreemant Basu, Dean – Administration & Intl. Relations and UGC Affairs
2. Dr. D. Pradeep Kumar, Chief Coordinator PAARC Cell
3. Mr. V. Sai Kumar, Asst. Controller of Examination
4. Ms. U. Vijaya Lakshmi, Sr. Manager-International Relations & Student Counsellor

## Members Absent

Nil



**Agenda item No. 1: Welcome Address**

Dr. D. Pradeep Kumar, Professor in MBA<sup>9</sup> welcomed all the members to the 15<sup>th</sup> meeting of the Academic Council.

The Chairman took up the agenda points one by one for discussion.

**Agenda item No. 2: Confirmation of the Minutes of the 14<sup>th</sup> Academic Council Meeting held on 18.05.2023**

The minutes of the 14<sup>th</sup> Meeting of the Academic Council are approved by all the members. (Refer **Annexure - I**)

**Agenda item No. 3: Review of Action Taken Report**

During the 14<sup>th</sup> Academic Council meeting, no queries were posed and hence there is no action taken report. However, the Chairman raised queries related to the Students Internship and special Examinations for NCC students.

Clarifications for these queries are received from the members and the same are implemented accordingly. (Refer **Annexure - II**)

**Agenda item No. 4: Ratification of B.Tech IV Year Course Structure and Syllabi under R20 Academic Regulations for the following UG Programmes**

**B. Tech -CE, EEE, ME, ECE, CSE, CST, CSE(AI), CSE(DS), CSE(CS) & CSE (IoT)**

The course structures for the above mentioned B. Tech programmes are approved by all the members. (Refer **Annexure - III**)

**Agenda item No. 5: Ratification of MBA & MCA II Year Course Structure and Syllabus under R22 Regulations.**

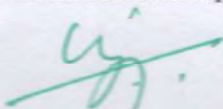
The course structures for the above mentioned MBA and MCA programmes are unanimously approved by all the members (Refer **Annexure - IV**). However, the members recommended to rename the nomenclature of MAJOR and MINOR as Specialization I & II.

It was informed to the members that since inception of the MBA Program, the Degree is issued as Masters in Business Administration as per JNTUA norms.

**Agenda item No. 6: Ratification of B.Tech I Year Course Structure and Syllabi under R23 Academic Regulations for the following UG Programmes.**

**B. Tech - CE, EEE, ME, ECE, CSE, CST, CSE(AI), CSE(DS), CSE(CS),  
CSE (Networks)& CSE(AI&ML)**

The course structures for the above mentioned B.Tech programmes are approved by all the members (Refer **Annexure - V**).





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**Agenda item No. 7: Ratification of R23 Academic Regulations for the following UG Programmes**

**B. Tech - CE, EEE, ME, ECE, CSE, CST, CSE(AI), CSE(DS), CSE(CS),  
CSE (Networks) & CSE(AI&ML).**

Under MITS R20 Regulations the weightage of marks for Continuous Internal Assessment (CIA): End Semester Examinations was 40:60 for all theory and laboratory courses.

After detailed deliberations in the meeting, the members recommended to go for an assessment pattern comprising Continuous Internal Assessment: End Semester Examinations as 30:70 in the proposed R23 Regulations as per JNTUA Norms.

The assessment pattern for Continuous Internal Assessment component (30 marks) for all courses was left to the choice of the Institute. This was accepted by all the members unanimously (Refer **Annexure - VI**).

All the other Academic Regulations in MITS R23 pertaining to B. Tech Programmes are in line with the recommendations provided by the JNTUA R23 Regulations and are approved as presented.

**Agenda item No. 8: Principal's Report on MITS Achievements from 19<sup>th</sup> May 2023 to till date**

The members have appreciated the Progress of MITS during the period (Refer **Annexure - VII**). The members have recommended to provide data pertaining to sum of Students Placed, sought Higher Studies and Entrepreneurs for the Graduating batch. This would enable the Institute to further improve by identifying the gaps.


Further, the Chairman informed all the members, that MITS is planning to apply for Deemed to be University as per the recent UGC notification dated 2<sup>nd</sup> June 2023. The members appreciated this initiative on completion of Twenty-Five years of Academic existence and assured their support going forward.

**Agenda item No. 9: Any other matter with the permission of the Chair**

The members have recommended to encourage Students to undergo Internships at Industries / Research Organizations etc. to upgrade their knowledge and enhance their skills. This would enable the Students to meet the demands of the Industry and thereby increase their Placements and Higher Study opportunities.

The meeting was concluded with a vote of thanks proposed by Dr. P. Ramanathan, Vice Principal - Academics.

These Minutes are issued with the approval of the Chairman.

  
Principal  
Madanapalle Institute of  
Technology & Science  
MADANAPALLE