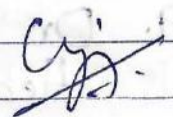

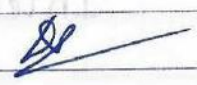




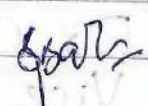
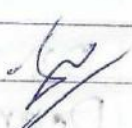
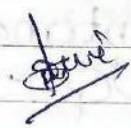



Minutes of the meeting of the Academic Council of Madanapalle Institute of Technology & Science Deemed to be University, Madanapalle, in its 1st meeting held on 15th September 2025 at 3:30 P.M. through blended mode, with Dr. C. Yuvaraj, Vice Chancellor (I/c) and Chairperson of the Academic Council in the Chair.

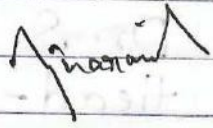
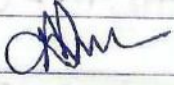
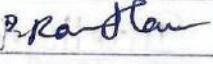

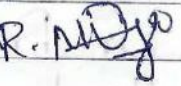
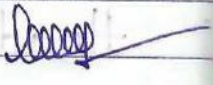
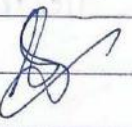
The Vice Chancellor (I/c) has welcomed all the Academic Council members to the 1st Academic Council meeting.

Members Present:

| S.No | Name & Designation | Position | Signature if attended offline |
|------|--|-------------|---|
| 1. | Dr. C. Yuvaraj, Vice Chancellor (I/c) | Chairperson |  |
| 2. | Dr. Sremmant Basu, Dean-Administration, International Relations & UGC-Affairs | Member |  |
| 3. | Dr. Chandra Prakash Gupta, Dean - School of Computing | Member | Attended through online |
| 4. | Dr. Dipankar Roy, Dean-School of Engineering | Member |  |

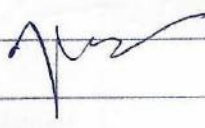
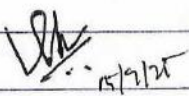
| S.No | Name & Designation | Position | Signature if attended offline |
|------|--|----------|---|
| 5. | Dr. Bhanu Sree Reddy, Dean - School of Management & Head - Management Studies | Member |  |
| 6. | Dr. Sivaiah, Associate Dean - R&D | Member |  |
| 7. | Dr. Vijayakumar Natesan, Head - CE | Member |  |
| 8. | Dr. A.V. Pavan Kumar, Head - EEE | Member |  |
| 9. | Dr. S. Baskaran, Head - ME | Member |  |
| 10. | Dr. S. Rajasekaran, Head - ECE | Member |  |
| 11. | Dr. M. Sreedevi, Head - CSE | Member |  |
| 12. | Dr. R. Kalpana, Head - CSE (Artificial Intelligence) | Member |  |

| S.No | Name & Designation | Position | Signature if attended offline |
|------|---|----------|-------------------------------------|
| 13. | Dr. S. Kusuma, Head - CSE(Data Science) | Member | Kusuma |
| 14. | Dr. S.V.S. Ganga Devi, Head - CSE(Cyber Security) | Member | S.V.S. |
| 15. | Dr. S. Padma, Head - CSE(Artificial Intelligence & Machine Learning) | Member | Padma |
| 16. | Dr. N. Naveen Kumar, Head - Computer Applications | Member | Naveen Kumar 15/09/25 |
| 17. | Dr. Prageetha G Raju, Head - Humanities | Member | Prageetha G Raju 15/09/25 |
| 18. | Dr. P. Ramesh Reddy, Head - Mathematics | Member | P. Ramesh Reddy |
| 19. | Dr. M. Chandra Sekhar, Head - Physics | Member | M. Chandra Sekhar |
| 20. | Dr. Renjith Bhaskaran, Head - Chemistry | Member | Renjith Bhaskaran |

| S.No | Name & Designation | Position | Signature if attended offline |
|------|---|----------|---|
| 21. | Dr. Aju Aravind, Head - English & Foreign Languages | Member |  |
| 22. | Dr. T. Arun, Professor, Dept. of ME | Member |  |
| 23. | Dr. P. Ramanathan, Professor, Dept. of ECE | Member |  |
| 24. | Dr. Nehru Kandasamy, Professor, Dept. of ECE | Member |  |
| 25. | Dr. R. Nidhya, Professor, Dept. of CSE | Member |  |
| 26. | Dr. Sundaramurthy Pandurangan, Professor, Dept. of CSE(AT&ML) | Member | Attended through online |
| 27. | Dr. G. Nagarajan, Professor, Dept. of Management Studies | Member |  |
| 28. | Dr. N. Gangisetty, Professor, Dept. of Management Studies | Member |  |

| S.No | Name & Designation | Position | Signature if attended offline |
|------|---|----------|-------------------------------------|
| 29. | Dr. R. Thulasiram Naidu, Professor, Dept. of Humanities | Member | R. Thulasiram |
| 30. | Dr. Y. Sudheerkumar, Associate Professor, Dept. of CE | Member | Y. Sudheerkumar |
| 31. | Dr. K. Arul Kumar, Associate Professor, Dept. of EEE | Member | K. Arul Kumar |
| 32. | Dr. K. Sathesh, Associate Professor, Dept. of ECE | Member | K. Sathesh |
| 33. | Dr. S. Shanmuga Priya, Associate Professor, Dept. of English & Foreign Languages | Member | S. Shanmuga Priya |
| 34. | Dr. K. Chandramohan, Associate Professor, Dept. of Chemistry | Member | K. Chandramohan 15/09/2021 |
| 35. | Dr. Kamlesh Kumar, Assistant Professor, Dept. of ME | Member | Kamlesh Kumar 15/9/2021 |
| 36. | Dr. S. Gopalakrishnan, Assistant Professor, Dept. of CSE(DS) | Member | S. Gopalakrishnan |

| S.No | Name & Designation | Position | Signature if attended off line |
|------|--|----------|--------------------------------------|
| 37. | Dr. E. Sandhya, Assistant Professor, Dept. of CSE (AI & ML) | Member | E. Sandhya 15/09/25 |
| 38. | Dr. C. Sivaraj, Assistant Professor, Dept. of Computer Applications | Member | C. Sivaraj |
| 39. | Dr. B. Jagdeesh Babu, Assistant Professor, Dept. of Physics | Member | B. Jagdeesh Babu |
| 40. | Dr. K. S. Sridhar, Registrar, PES University, Bengaluru, Karnataka | Member | Attended through online |
| 41. | Prof. K. V. Sambasiva Rao, Professor & Dean, Dept. of CSE, NRIT, Vijayawada, A.P. | Member | Attended through online |
| 42. | Dr. G. Vaishali Ghorpade, Professor in Civil Engg. & Director Research & Development, JNTUA CEA, Ananthapuramu | Member | Attended through Online |

| S.No | Name & Designation | Position | Signature if attended offline |
|------|---|-------------------------|---|
| 43. | Dr. K. Siva Kumar, Professor, Dept. of EE, IIT Hyderabad | Member | Attended through online |
| 44. | Dr. G. Sridhar, Professor, IIM, Kozhikode | Member | Attended through online |
| 45. | Mr. Janardan Revuru, Director of Engineering, Dell Technologies - Bangalore | Member | Attended through online |
| 46. | Dr. D. Pradeep Kumar, Registrar (I/c) | Ex-officio Secretary |  |
| 47. | Dr. Sai Kumar. V, Controller of Examinations (I/c) | Permanent Invitee |  15/12/21 |

Members Absent: NIL

Special Invitees:

| S.No | Name & Designation | Signature if attended offline |
|------|--|-------------------------------|
| 1. | Dr. Anurag Sharma, Assoc. Professor, Dept. of EE, Newcastle University, Singapore. | Attended through online |
| 2. | Dr. Sandeep Dama, DSC Manufacturing Private Ltd, Bengaluru. | Attended through online |
| 3. | Mrs. Kalpana Nandagopal, Sr. Manager Projects, Cognizant Technologies Solutions (CTS), Chennai, TN. | Attended through online |

Then the Vice Chancellor (I/c) after brief introduction has requested the Secretary, Academic Council to present the following Agenda items for discussion.



MITS

MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(Deemed to be University under section 3 of UGC Act, 1956)

1st Academic Council Meeting (Blended Mode)

15.09.2025 (Monday) at 3.30 p.m.

AGENDA

1. Welcoming the members to the 1st Academic Council meeting.
2. Introduction of Members to the newly formed Academic Council.
3. Ratification of I Year B. Tech Course Structure and Syllabi under R25 Academic Regulations for the following UG Programmes:

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

4. Ratification of I Year Course Structure and Syllabi under R25 Academic Regulations for the following PG Programmes:

- **MBA**
- **MCA**
- **M. Tech - VLSI Design & Embedded Systems**
- **M. Tech - Computer Science & Engineering (CSE)**

5. Approval of First Year Academic Calendars for B. Tech, M. Tech, MBA and MCA Programs.
6. Ratification of Academic Regulations (R25) for B.Tech Programs.
7. Ratification of Academic Regulations (R25) for PG Programs i.e., M.Tech, MBA & MCA.
8. Discussion on Introducing Ph.D Programs.
9. Any other matter with the permission of the Chair.

* * *

REGISTRAR

Madanapalle Institute of Technology & Science

Angallu, NH-42, Madanapalle - 517325, Annamayya District, Madanapalle, India

Phone : 08571 - 280255, 280706, Fax : 08571 - 280433. www.mits.ac.in



MITS

MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(Deemed to be University under section 3 of UGC Act, 1956)

Minutes of the meeting of the **Academic Council** of Madanapalle Institute of Technology & Science (MITS) Deemed to be University, Madanapalle in its **1st meeting** conducted through blended mode on **15th September 2025** at 3:30 P.M. with Dr. C. Yuvaraj, Vice Chancellor (I/c) and Chairperson of the Academic Council in the chair with the following Agenda items:

Agenda item No. 1.1: Welcoming the members to the First Academic Council meeting

Dr. C. Yuvaraj, Vice-Chancellor (I/c), MITS Deemed to be University, welcomed all the members to 1st Academic Council meeting. He presented the brief profile of the Institution since its inception. His presentation highlighted the progress and achievements of Madanapalle Institute of Technology & Science in its 27 years of Academic Journey. Further, the Chairperson handed over the session to Dr. D. Pradeep Kumar, Registrar (I/c), MITS Deemed to be University for initiating the agenda points for deliberations and detailed discussions.

Agenda item No. 1.2: Introduction of Members to the newly formed Academic Council

Dr. D. Pradeep Kumar, Registrar (I/c), introduced all the members to the Newly Formed Academic Council. He invited the Heads of Departments to present the brief profiles of the External Experts and welcomed them to the Academic Council Meeting. Further, the Registrar (I/c) presented and introduced all the Internal Members to this Virtual Academic Council Meet.

Agenda item No. 1.3: Ratification of I Year B. Tech Course Structure and Syllabi under R25 Academic Regulations for the following UG Programmes:

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

The members approved 160 Credits for the award of the four-year B. Tech Degree Program.

All the I Year B. Tech Course structures and syllabi under R25 Regulations for various UG Programmes – B. Tech (CE, EEE, ME, ECE, CSE, CSE(AI), CSE(DS), CSE(CS), CSE (AI&ML)) were approved with certain modifications as given below:

- i. Members recommended to modify the course title 'Calculus' to 'Calculus for Computer Science'.
- ii. Further the members recommended to specify the High-Level Language adopted to teach the course "Programming for Problem Solving". Based on the recommendation of the experts the course title is modified as **"C Programming for Problem Solving"**
- iii. Members recommended to introduce Prompt Engineering basics as part of IT Essentials Laboratory.
- iv. Further the members recommended to introduce trades such as Plumbing and Wiring for B. Tech (CE / ME / EEE) in the course titled Engineering Skills Laboratory.

Based on the above suggestions, the I Year B. Tech Course structures under R25 Regulations for various UG Programmes – B. Tech (CE, EEE, ME, ECE, CSE, CSE(AI), CSE(DS), CSE(CS), CSE (AI&ML)) are revised and enclosed. **(Refer Annexure - I)**

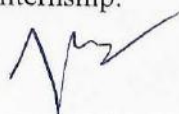
Resolution:

After detailed deliberations, it is resolved to approve the course structure and syllabi of I Year B. Tech Programmes (CE, EEE, ME, ECE, CSE, CSE(AI), CSE(DS), CSE(CS), CSE (AI&ML)) with the specified modifications.

Agenda item No. 1.4: Ratification of I Year Course Structure and Syllabi under R25 Academic Regulations for the following PG Programmes (MBA, MCA, M. Tech – VLSI Design and Embedded Systems and M. Tech - Computer Science & Engineering)

The members unanimously approved the course structure and syllabi for PG Programs as presented with a few suggestions:

- i. Members approved 80 Credits for the award of Two-Year M. Tech Degree Programs
- ii. Further, the members approved 86 Credits for the award of Two-Year MBA and MCA Degree Programs
- iii. The members recommended to introduce courses on 5G Technologies as an Elective for M. Tech (CSE)
- iv. The members appreciated the idea of introducing Summer Internships for MBA / M. Tech Programs. However, they recommended to allot a minimum of 3-4 Credits for 6 to 8 Weeks of Summer Internship.



- v. The members suggested to rename the course "**Advanced Java Programming**" as "**OOPS and Java Programming**".
- vi. Members also suggested to explore possibilities of introducing 5 Year Integrated M. Tech Program in the near future.

Based on the above suggestions the I Year M. Tech / MBA / MCA Course structures under R25 Regulations for various PG Programmes are revised and enclosed. (Refer Annexure - II)

Resolution:

After thorough deliberations, it is resolved to approve the course structure and syllabi of I Year MBA, MCA and M. Tech Programmes with the specified modifications.

Agenda item No. 1.5: Approval of First Year Academic Calendars for B. Tech, M. Tech, MBA and MCA Programs

The Academic Calendars for B. Tech / M. Tech / MBA / MCA Programs are approved as presented. (Annexure III)

Resolution:

It is resolved to approve the Academic Calendars for I Year B. Tech and I Year MBA, MCA and M. Tech Programs.

Agenda item No. 1.6: Ratification of Academic Regulations (R25) for B.Tech Programs

The members approved the Academic Regulations (R25) for B. Tech Degree as presented with certain modifications as mentioned below:

- i. Since the duration of End Semester Examination is 3 hours for all Theory / Practical Courses, it was decided to conduct the End Semester Examinations for a maximum of 100 marks and scale it appropriately to 60 Marks.
- ii. For the Award of Class, apart from First Class with Distinction, First Class Second Class and Pass Class, it was decided to introduce First Class with Exemplary for candidates who secure a CGPA of 9.5 and above. Further the CGPA band for First Class with Distinction shall be awarded to candidates who fall in the range greater than or equal to 7.5 and less than 9.5.



The Academic Regulations (R25) for B. Tech Programs is accordingly revised and enclosed (**Refer Annexure - IV**).

Resolution:

After detailed discussions, it is resolved to approve the Academic Regulations pertaining to R25 B. Tech Programs with the specified modifications.

Agenda item No. 1.7: Ratification of Academic Regulations (R25) for M. Tech, MBA and MCA Programs

The members approved the Academic Regulations (R25) for M.Tech / MBA / MCA as presented with certain modifications as mentioned below:

- i. Since the duration of End Semester Examination is 3 hours for all Theory / Practical Courses, it was decided to conduct the End Semester Examinations for a maximum of 100 marks and scale it appropriately to 60 Marks.
- ii. For the Award of Class, apart from First Class with Distinction, First Class and Second Class, it was decided to introduce First Class with Exemplary for candidates who secure a CGPA of 9.5 and above. Further the CGPA band for First Class with Distinction shall be awarded to candidates who fall in the range greater than or equal to 7.5 and less than 9.5

The Academic Regulations (R25) for M.Tech, MBA and MCA Programs is accordingly revised and enclosed. (**Refer Annexure - V**).

Resolution:

After detailed discussions, it is resolved to approve the Academic Regulations pertaining to R25 MBA, MCA and M. Tech Programs with the specified modifications.

Agenda item No. 1.8: Discussion on Introducing Ph.D. Programs

Members appreciated the idea of Introducing Ph.D. Programs. However, it was recommended to offer PG Programs in relevant disciplines prior to offering Doctoral Programs in the Department.

Resolution:

It is resolved to introduce and offer Ph.D. Programs from the Academic Year (2025-26)



Agenda 1.9: Any other matter with the permission of the Chair

Members provided valuable suggestions and recommendations as mentioned below:

- i. Industry Expert Mr. Janardhan Revuru, suggested to motivate all UG and PG students to work, contribute and publish their real time projects in Open-Source Software Platforms such as Github etc., which will facilitate them with career opportunities.
- ii. Prof. Sivakumar from IIT Hyderabad, suggested to explore possibilities for offering Double Major Degree Programs for Academic Toppers and Fast Learners. He suggested to refer to the regulations of IIT Kanpur and IIT Hyderabad for appropriate implementation of the same in the future.
- iii. Prof. Sridhar, Registrar, PES University, Bangalore appreciated the idea to implement Digital Evaluation System provided the software is secure and robust.
- iv. Prof. Sambasiva Rao, NRIIT, Vijayawada suggested to introduce new programs such as B. Pharm, Agricultural Engineering and Bio-Technology to attract students who completed 10+2 (Intermediate) in Biology, Physics and Chemistry Stream. He recommended that the students need to participate actively in various clubs activities to develop their personality and skills. He further suggested to enhance the idea of Innovation and Start-up culture amongst the student community.
- v. Mrs. Kalpana Nandagopal, Senior Manager, Cognizant Technology Solutions suggested to enhance the English Communication Proficiency of the students. She recommended to periodically conduct Hackathons / Project Expo to promote innovation mindset amongst the budding Engineers / Professionals.

Resolution: It is resolved to adopt the above mentioned recommendations and activate the concerned Departments / Cells.

The meeting was concluded with a vote of thanks proposed by Dr. D. Pradeep Kumar, Registrar (I/c), MITS Deemed to be University and Ex-Officio Secretary of the Academic Council.

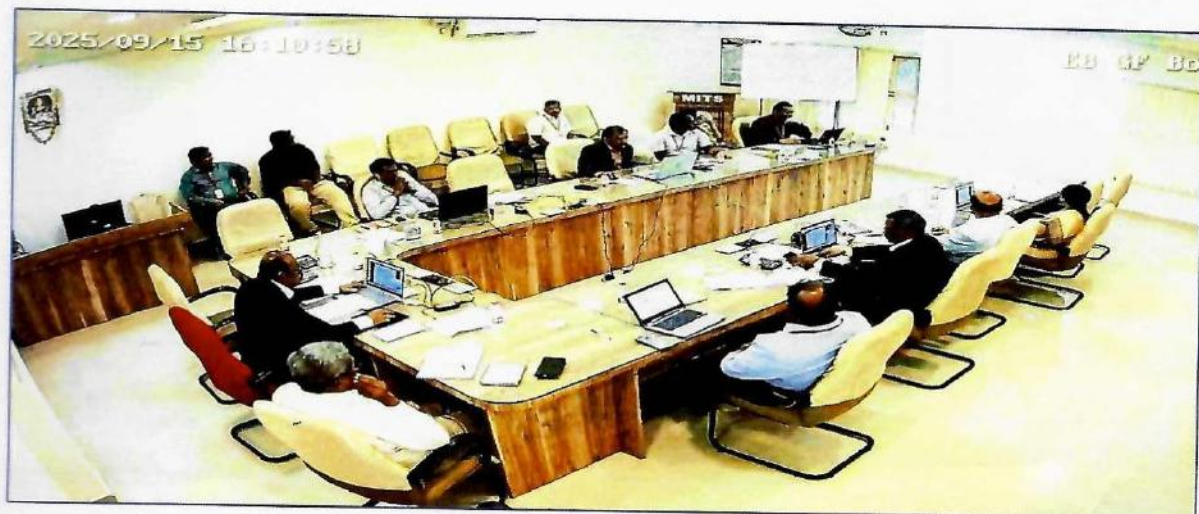
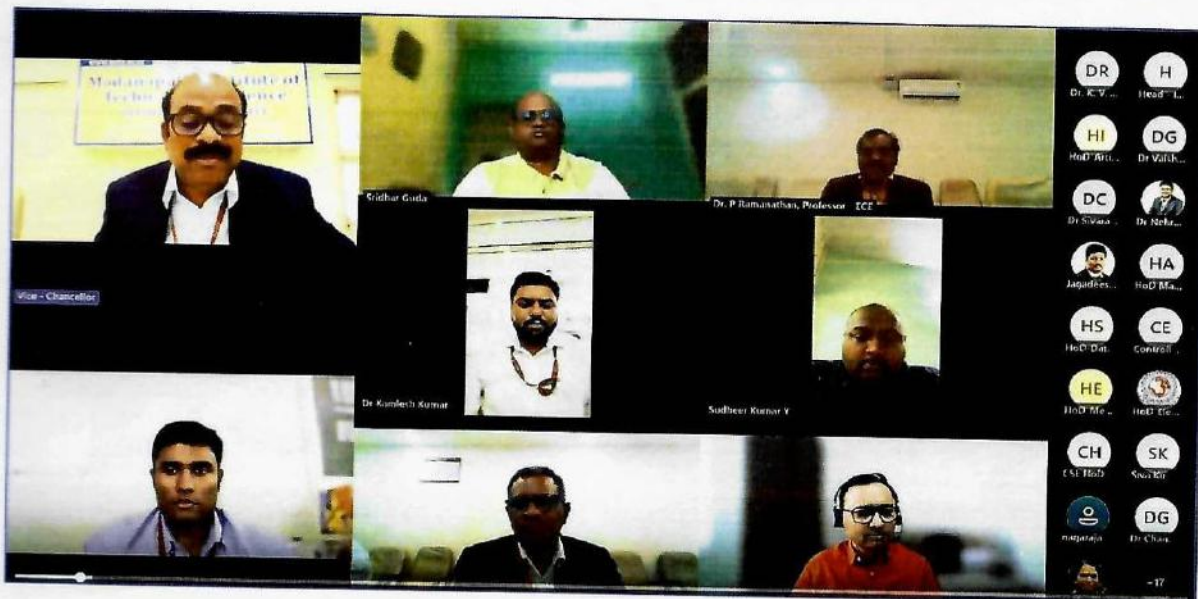
These Minutes are issued with the approval of the Chairperson.



REGISTRAR Dr. D. Pradeep Kumar
 Madanapalle Institute of Technology & Science (I/c)
 (Deemed to be University)
 MADANAPALLE - 517 325, A. P.


MIT
MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE
 (Deemed to be University under section 3 of UGC Act, 1956)

Hearty Welcome to
All the Members & Invitees
 to
1st Academic Council Meeting
15th September 2025


www.mits.ac.in




REGISTRAR
 Madanapalle Institute of Technology & Science
 (Deemed to be University)
 MADANAPALLE - 517 325, A. P.

