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: 201-250 (Engg.)
NBA Accredited - B.Tech. (CIVIL, CSE, ECE, EEE, MECH), MBA& MCA

Department of Computer Science & Engineering

Date: 15/05/2025

Program Assessment Committee (PAC)

The PAC has been formed to monitor and assess various departmental activities. The PAC constitutes of the HoD and Senior Faculties, who conduct periodic reviews of departmental activities and assess various performance indicators.

The following members are nominated and approved for constitution of Program Assessment Committee for the AY – 2025 – 26.

Sl. No	Name of the Faculty members	Designation	Position of PAC
1	Dr. M.Sreedevi	Professor & Head	Chairman
2	Dr. R. Nidhya	Professor	Member
3	Dr. G. Arunkumar	Associate Professor	Member
4	Dr. R. Sudhakar	Associate Professor	Member
5	Dr. D. J. Ashpin Pabi	Associate Professor	Member
6	Dr. G. Sreenivasulu	Assistant Professor	Member

Roles and Responsibilities of the PAC:

1. Monitoring the extent of adherence to planned activities and calendar of events.
2. Reviewing of periodic updates concerning the progress of program activities and evaluating the status reports.
3. Suggest various innovative methods of teaching learning process.
4. Suggesttheways to reduce the curriculum gaps in achieving PO's and PSO's.
5. Evaluating program effectiveness and proposing necessary changes.

HoD
Head of the Department
Computer Science & Engineering
Madanapalle Institute of Technology & Science
MADANAPALLE-517 325.

Principal
PRINCIPAL
Madanapalle Institute of
Technology & Science
MADANAPALLE

Copy to:

1. The Principal
2. Vice Principal Academics
3. PAC Members
4. Department File

MADANAPALLEINSTITUTEOF TECHNOLOGY &SCIENCE

(UGC-AUTONOMOUS INSTITUTION)

Affiliated to JNTUA,Ananthapuramu&Approved byAICTE,NewDelhi

NAAC Accredited with A+ Grade, NIRF India Rankings 2024 - Band: 201-300 (Engg.)

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

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Circular – 1/PAC/2025-26

Date: 22.05.2025

It is hereby informed to the members of Program Assessment Committee (PAC) to attend the PAC meeting scheduled on 26/05/2025 at 10:00 AM in the HoD cabin (WB 304).

Agenda of the meeting:

1. Departmental Events and Activity calendar.
2. Assessment of previous year results and attainment analysis for the academic year 2024-25 I semester courses.
3. Discussion on department vision and mission, POs, PEOs and PSOs consistency.
4. Discussion on validation of R23 IV year syllabus.
5. Discussion on finalization of R25 curriculum & R25 I Year Syllabus.
6. Discussion on curriculum compliance for the academic year 2025 - 2026.
7. Any other matter with the permission of the chair.

Dr. M. Sreedevi,
Professor & Head - CSE

Copy to:

1. PAC Members
2. Department office.

MADANAPALLEINSTITUTEOF TECHNOLOGY &SCIENCE
(UGC-AUTONOMOUS INSTITUTION)
Affiliated to JNTUA,Ananthapuramu&Approved byAICTE,NewDelhi
NAAC Accredited with A+ Grade, NIRF India Rankings 2024 - Band: 201-300 (Engg.)
NBA Accredited - B.Tech. (CIVIL, CSE, CST, ECE, EEE, MECH), MBA & MCA

DEPARTMNET OF COMPUTER SCIENCE & ENGINEEERING

Minutes of Program Assessment Committee (PAC) Meeting

Date: 26.05.2025

Minutes of **Program Assessment Committee (PAC)** Meeting held on **26.05.2025** in WB 304 at 10:00 AM with Dr. M. Sreedevi, Head of the Department in the chair.

Agenda:

1. Departmental Events and Activity calendar.
2. Assessment of previous year results and attainment analysis for the academic year 2024-25 I semester courses.
3. Discussion on department vision and mission, POs, PEOs and PSOs consistency.
4. Discussion on validation of R23 III Year syllabus.
5. Discussion on finalization of R25 curriculum & R25 I Year Syllabus.
6. Discussion on curriculum compliance for the academic year 2025 - 2026.
7. Any other matter with the permission of the chair.

The following points are discussed, and the conclusions were made:

- Discussed about the previous PAC meeting amendments.
- Discussed about the course outcomes of R23 III Year courses, emphasizing the need to align with outcome-based education and the COs-POs-PSOs mapping of all the courses.
- Each course outcomes of all courses are reviewed to ensure that COs are measurable, specific, and aligned with the program outcomes and program specific outcomes.
- Discussed about the finalization of R25 curriculum and I year syllabus.
- The procedure for formulating the Course articulation and the program articulation matrix (R23& R25) is discussed.
- The Committee members have discussed about the consistency of department vision & mission with POs, PEOs, PSOs and institutional vision & mission.

The following members of the Program Assessment Committee (PAC) were present:

S. No	Name	Designation	Signature
1	Dr. M. Sreedevi	Professor & Head	
2	Dr. R. Nidhya	Professor	
3	Dr. R. Sudhakar	Associate Professor	
4	Dr. G. Arun Kumar	Associate Professor	
5	Dr. D. J. Ashpin Pabi	Associate Professor	
6	Dr. G. Sreenivasulu	Assistant Professor	

PAC Chairman
(Dr. M. Sreedevi, Professor)

MADANAPALLEINSTITUTEOF TECHNOLOGY &SCIENCE
(UGC-AUTONOMOUS INSTITUTION)
Affiliated to JNTUA,Ananthapuramu&Approved byAICTE,NewDelhi
NAAC Accredited with A+ Grade, NIRF India Rankings 2024 - Band: 201-300 (Engg.)
NBA Accredited - B.Tech. (CIVIL, CSE, CST, ECE, EEE, MECH), MBA & MCA

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Circular – 2/PAC/2025-26

Date: 08.12.2025

It is hereby informed to the members of Program Assessment Committee (PAC) to attend the PAC meeting scheduled on 11/12/2025 at 10:00 AM in the HoD cabin (WB 304).

Agenda of the meeting:

1. Assessment of previous results and analysis of Course outcomes (COs) attainment for the academic year 2024-25, II semester Courses.
2. Analysis of Overall POs & PSOs attainment of 2021 – 25 batch.
3. Analysis of extent of curriculum compliance of previous courses.
4. Any other matter with the permission of the chair.

Dr. M. Sreedevi,
Professor & Head - CSE

Copy to:

1. PAC Members
2. Department office.

DEPARTMENT OF COMPUTER SCIENCE & ENGINEEERING

Minutes of Program Assessment Committee (PAC) Meeting

Date: 11.12.2025

Minutes of **Program Assessment Committee (PAC)** Meeting held on **11.12.2025** in WB 304 at 10:00 AM with Dr. M. Sreedevi, Head of the Department in the chair.

Agenda:

1. Assessment of previous results and analysis of Course outcomes (COs) attainment for the academic year 2024-25, II semester Courses.
2. Analysis of Overall POs & PSOs attainment of 2021 – 25 batch.
3. Analysis of extent of curriculum compliance of previous courses.
4. Any other matter with the permission of the chair.

The following points are discussed, and the conclusions were made:

- Discussed about the action plan for the improvement of COs as follows:
  - To enhance the quality of the student technical skills, the attainment target is increased to 80% for all MOOC courses.
  - The CO attainment of all the III Year II Semester courses (R23) are attained more than 60%. So, the committee members have suggested that the target value of these courses may increase for 2021-2025 batch.
  - The CO attainment of all the IV Year II Semester courses (R20) are attained more than 60%. So, the committee members have suggested that the target value of these courses may increase for 2022-2026 batch.
- A few courses are nearing their target attainment level for certain Program Outcomes (POs). To further enhance attainment for future batches, the committee has recommended implementing corrective actions such as workshops, seminars, tech talks, and other interactive learning activities.

- The committee members have suggested informing all course coordinators to review the previous year's attainment levels for their currently allotted courses. If necessary, they should take appropriate corrective actions in consultation with the Program Assessment Committee (PAC) Chairman to enhance attainment.
- The direct and indirect attainment level for the academic year 2025-2026 [Batch: 2021-2025] is as given below:

Target Level: 2.28

Table 1: Direct and indirect attainment level for the academic year 2025-2026

POs/PSOs		Direct Attainment	Indirect Attainment			Total Attainment
			Employer Survey	Alumni Survey	Graduate End Survey	
PO1	Engineering Knowledge	2.52	2.52	2.40	2.52	2.51
PO2	Problem Analysis	2.45	2.55	2.49	2.4	2.46
PO3	Design/Development of Solutions	2.39	2.58	2.46	2.49	2.41
PO4	Conduct Investigations of Complex problems	2.20	2.55	2.49	2.55	2.27
PO5	Modern tool usage	2.32	2.55	2.55	2.7	2.38
PO6	The Engineer and Society	2.36	2.46	2.67	2.52	2.40
PO7	Environment and Sustainability	2.51	2.67	2.61	2.49	2.53
PO8	Ethics	2.30	2.52	2.58	2.55	2.36
PO9	Individual and Team work	2.25	2.46	2.49	2.4	2.29
PO10	Communication	2.09	2.4	2.49	2.37	2.16
PO11	Project Management and Finance	2.19	2.4	2.52	2.4	2.25
PO12	Life-long Learning	2.24	2.67	2.7	2.49	2.32
PSO1	Computing Knowledge	2.40	2.67	2.58	2.49	2.44
PSO2	Software Design	2.23	2.67	2.7	2.7	2.33
PSO3	Analyze Real World problems	2.06	2.4	2.25	2.4	2.12

The following members of the Program Assessment Committee (PAC) were present:

S. No	Name	Designation	Signature
1	Dr. M. Sreedevi	Professor & Head	
2	Dr. R. Nidhya	Professor	
3	Dr. R. Sudhakar	Associate Professor	
4	Dr. G. Arun Kumar	Associate Professor	
5	Dr. D. J. Ashpin Pabi	Associate Professor	
6	Dr. G. Sreenivasulu	Assistant Professor	

PAC Chairman
(Dr. M. Sreedevi, Professor)