

A.M. REDDY MEMORIAL COLLEGE OF ENGINEERING AND TECHNOLOGY

Autonomous)

Approved by AICTE New Delhi, Permanently Affiliated to JNTU - Kakinada, Accredited by NAAC Recognized by UGC 2(f), An ISO Certified 9001:2015

Vinukonda Road, Petlurivaripalem, Narasaraopet, Palnadu District, Andhra Pradesh - 522 601.



IT INFRASTRUCTURE COMMITTEE-2024-25

Purpose

To plan, oversee, and ensure the robustness, security, and strategic development of the institution's IT infrastructure, enabling seamless academic, administrative, and research operations.

Functions

- Assess current IT infrastructure needs and plan for future technological requirements.
- > Recommend procurement of hardware, software, and network resources.
- Ensure network security, data integrity, and compliance with IT policies.
- Monitor the performance and uptime of critical IT systems and services.
- Facilitate the integration of new technologies into the academic curriculum.
- > Address grievances and suggestions related to IT facilities from students and staff.
- > Plan and oversee IT infrastructure-related training and awareness programs.
- > Collaborate with other committees for digital initiatives and cybersecurity awareness.

Objectives

Reliable & Scalable Infrastructure

Ensure a high-availability IT environment that supports institutional growth.

> Cybersecurity & Data Protection

Safeguard institutional and user data against threats and ensure privacy compliance.

> Strategic IT Procurement

Ensure cost-effective and future-proof acquisition of technology assets.

User Support & Training

Empower students and staff to effectively utilize IT resources.

> Innovation & Digital Enablement

Foster an environment that leverages technology for enhanced learning and administration.



A.M. REDDY MEMORIAL COLLEGE OF ENGINEERING AND TECHNOLOGY

(Autonomous)
Approved by AICTE New Delhi, Permanently Affiliated to JNTU - Kakinada, Accredited by NAAC Recognized by UGC 2(f), An ISO Certified 9001:2015

Vinukonda Road, Petlurivaripalem, Narasaraopet, Palnadu District, Andhra Pradesh - 522 601.

Committee Composition

S. No.	Name	Designation	Role in Committee
1.	Dr. Ch. Mallikarjun	Principal	Chairman
2.	Mrs. P.V. Padmavathi	Administrative Officer	Member
3.	Mr. P S K Ganesh Kumar	HOD – ECE	Member
4.	Dr. M. Anand Kumar	HOD – CSE	Member
5.	Dr.K.Krishna Reddy	HOD – EEE	Member
6.	Mr. Vijay Kumar	HOD – MECH	Member
7.	Dr. M.E.Prasad	HOD – CYBER	Member
8.	Dr. G. Bhaskar Reddy	HOD – H&S	Member
9.	Mr. N.Hanumantha Rao	Student Affairs Coordinator	Member Secretary
10.	Ms. B. Sravani	Student – Final Year CSE	Student Representative
11.	Mr. M. Sandeep	Student – Final Year MECH	Student Representative

Meeting Frequency

- **Quarterly Meetings:** To review performance, address ongoing issues, and plan upgrades.
- Project-based Meetings: Convened as needed for specific procurement or implementation projects.

Reporting & Documentation

- Minutes of Meeting (MoM): Recorded for every meeting with decisions and action items.
- IT Infrastructure Status Reports: Regular reports on network health, server uptime, and system performance.
- **Procurement Proposals:** Documentation for hardware/software acquisitions with justifications.
- **Incident Reports:** Documentation of major IT outages or security breaches and resolutions.