



MALLA REDDY TECHNICAL CAMPUS
A Constituent Unit of MALLA REDDY VISHWAVIDYAPEETH
Deemed to be University
Approved by UGC & AICTE New Delhi
Maisammaguda, Medchal (Dist), Hyderabad - 500100, Telangana



COURSE STRUCTURE
M. Tech - COMPUTER SCIENCE AND ENGINEERING
Admitted from A.Y. 2025-26 Batch

I Year II Semester							
S. No	Subject Code	Course Code	Course Title	L	T	P	C
1.	25ACA201	PC	Advanced Computer Architecture	2	1	0	3
2.		PE	Professional Elective-3	3	1	0	4
3.		PE	Professional Elective-4	3	1	0	4
4.		PE	Professional Elective-5	3	1	0	4
5.		OE	Open Elective	3	0	0	3
6.		PC	Mini Project with Seminar	0	0	4	2
7.	25ADA201	HS	Advanced Algorithms	3	0	2	4
8.		AC	Audit Course-2	2	0	0	0
Total				19	4	6	24

PROFESSIONAL ELECTIVES

Subject code	Professional Elective - 3
25ECC201	Enterprise Cloud Concepts
25SOC201	Soft Computing
25EDA201	Edge Analytics

Subject code	Professional Elective - 4
25BIO201	Bio Informatics
25CSC201	Cyber Security
25RPA201	Robotic Process Automation

Subject code	Professional Elective - 5
25DIF201	Digital Forensics
25HPC201	High Performance Computing
25QUC201	Quantum Computing

OPEN ELECTIVES

Subject code	Title
25BUS201	Business Analytics
25OPR201	Operations Research
25CME201	Cost Management of Engineering Projects

AUDIT COURSE 2

Subject Code	Title
25COI201	Constitution of India
25PED201	Pedagogy Studies
25SMY201	Stress Management by Yoga
25PDP201	Personality Development through Life Enlightenment Skills

SD/-
PRINCIPAL

COPY TO

1. ADMIN
2. EXAMINATION BRANCH
3. HOD's