



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 & SYLLABUS
B. Tech – ROBOTICS AND ARTIFICIAL INTELLIGENCE

Admitted from A.Y. 2025-26 Batch

I Year I Semester							
3 Week Induction Programme							
S. No	Subject Code	Course Code	Course Title	L	T	P	C
1	25MCS101	BS	Mathematics for Computing	3	0	0	3
2	25FQM101	ES	Fundamentals of Quantum Computing	1	0	2	2
3	25LPS101	HS	Professional Skills for Engineers	3	0	0	3
4	25CPS101	ES	Computer Programming	4	0	2	5
5	25WAD101	PC	Web Application Development-1	2	1	4	5
6	25LSE101	BS	Quantitative Skills	2	1	0	3
7	25IKS101	MC	Indian Knowledge System	0	0	2	0
8	25FNL101	AEC	Foreign Language-I (Not limited to Spanish/ German/French/Korean/Mandarin etc.)	0	0	1	0
Total				15	2	11	21

SD/-
PRINCIPAL

COPY TO

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