

Syllabus for 4 Year B. Tech Course in Electronics and Communication Engineering with AI

FIFTH SEMESTER

Sl. No.	Code	Subject	Contacts			Credits
			L	T	P	
A Theory						
1	TIU-UEN-T30#	Career Advancement & Skill Development-V-Aptitude and Soft Skills	2	0	0	2
2	TIU-UEE-T311	Control System	3	0	0	3
3	TIU-UCS-T311	Computer Architecture and Organization	3	0	0	3
4	TIU-UEC-T303	EM Theory and Antenna	3	0	0	3
5	TIU-UEC-T305	Analog Communication	3	0	0	3
B. Practicals						
1	TIU-UEE-L31#	Control System Lab	0	0	3	1.5
2	TIU-UEC-L30#	Antenna Lab	0	0	3	1.5
3	TIU-UEC-L30#	Analog Communication Lab	0	0	3	1.5
C. Sessionals						
1	TIU-UES-S399	Entrepreneurship Skill Development	0	0	2	2

Total	20.5
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