

I B.Tech (R12)

Code	Subject	Scheme of instruction periods/week		Credits	Scheme of Examination		
		Theory	Practical		Internal Marks	External Marks	Total Marks
Theory							
A0001121	Professional English	3+1*	-	3	30	70	100
A0002121	Engineering Physics	3+1*	-	4	30	70	100
A0003121	Engineering Chemistry	3+1*	-	4	30	70	100
A0004121	Mathematics – I	3+1*	-	4	30	70	100
A0302121	Engineering Mechanics	3+1*	-	4	30	70	100
A0501121	Fundamentals of Computers & C Programming	3+1*	-	5	30	70	100
A0301121	Engineering Drawing	6	-	4	30	70	100
Practical							
A0591121	Computer Programming Lab	-	3	3	25	50	75
A0391121	Engineering and IT Workshop	-	3	3	25	50	75
A0091121	Engineering Physics Lab and Engineering Chemistry Lab	-	3	3	25	50	75
A0092121	English Language Communication Skills Lab	-	3	3	25	50	75
Total		30	12	40	310	690	1000