

III B.TECH, I-SEMESTER (R12)

Subject Code	Subject	Hours/ Week			Credits	Marks		
		Theory	Tutorial	Lab		Internal	External	Total
A0012125	Managerial Economics and Financial Analysis	3	1	-	3	30	70	100
A0109125	Design Of Reinforced Concrete Structures	3	1	-	3	30	70	100
A0110125	Water Supply & Treatment	3	1	-	3	30	70	100
A0111125	Water Resources Engineering - I	3	1	-	3	30	70	100
A0112125	Structural Analysis - II	3	1	-	3	30	70	100
A0113125	Engineering Geology	3	1	-	3	30	70	100
A0114125	Concrete & Construction Technology	3	-	-	2	30	70 (Internal Evaluation)	100
A0196125	Construction Materials Testing Lab	-	-	3	2	25	50	75
A0197125	Engineering Geology Lab	-	-	3	2	25	50	75
A0198125	CAD Lab	-	-	3	2	25	50	75
	Contact Periods / Week	21	6	9	26	285	640	925

III B.TECH, II-SEMESTER (R12)

Subject Code	Subject	Hours/ Week			Credits	Marks		
		Theory	Tutorial	Lab		Internal	External	Total
A0012125	Management Science	3	1	-	3	30	70	100
A0115126	Geotechnical Engineering -I	3	1	-	3	30	70	100
A0116126	Waste Water Engineering	3	1	-	3	30	70	100
A0117126	Design of Steel Structures	3	1	-	3	30	70	100
A0118126	Water Resources Engineering-II	3	1	-	3	30	70	100
A0119126	Highway Engineering	3	1	-	3	30	70	100
A0120126	Prestressed concrete	3	-	-	2	30	70 (Internal Evaluation)	100
A0199126	Geotechnical Engineering Lab	-	-	3	2	25	50	75
A0181126	Environmental Engineering Lab	-	-	3	2	25	50	75
A0182126	CE Programming Lab	-	-	3	2	25	50	75
	Contact Periods / Week	21	6	9	26	285	640	925