

K.E.Society's
Rajarambapu Institute of Technology, Rajaramnagar
(An Autonomous Institute)
B. Tech. (Civil Engineering)

Third Year B. Tech. – Sem. V

Course Code	Course	Teaching Scheme				Evaluation Scheme				
		L	T	P	Cr	Scheme	Theory (Marks %)		Practical (Marks%)	
							Max	Min. for passing	Max	Min. for passing
CE3011	Design of Steel Structures	3	1	--	4	ISE	20	40	--	-
						UT 1	15			
						UT 2	15			
						ESE	50			
CE3031	Soil Mechanics	3	-	--	3	ISE	20	40	--	-
						UT 1	15			
						UT 2	15			
						ESE	50			
CE3051	Infrastructure Engineering -I	4	-	--	4	ISE	20	40	-	-
						UT 1	15			
						UT 2	15			
						ESE	50			
CE3071	Water Supply Engineering	3	-	--	3	ISE	20	40	-	-
						UT 1	15			
						UT 2	15			
						ESE	50			
CE3091	Engineering Management	3	-	-	3	ISE	20	40	-	-
						UT 1	15			
						UT 2	15			
						ESE	50			
CE3111	Soil Mechanics Lab	-	--	2	1	ISE	-	-	50	50
CE3131	Transportation Engineering Lab	-	-	2	1	ISE	-	-	50	50
						ESE	-	-	50	50
CE3151	Engineering Management Lab	--	--	2	1	ISE	-	-	100	50
CE3171	Water Supply Engineering Lab	--	--	2	1	ISE	-	-	100	50
SH3191	Scholastic Aptitude I	1	-	2	2	ISE	-	-	50	50
						ESE	-	-	50	50
CE3201	Industry internship*	-	-	-	-	-	-	-	--	--
TOTAL		17	1	10	23					

* Industry internship work of six week shall start at the end of the semester V and will be assessed at the end of semester VI of Third Year B.Tech.
Total Contact Hours/week : 28
Total Credits : 23



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B. Tech. (Civil Engineering)

Third Year B. Tech. – Sem. VI

Course Code	Course	Teaching Scheme				Evaluation Scheme				
		L	T	P	Cr	Scheme	Theory (Marks%)		Practical (Marks%)	
							Max	Min. for passing	Max	Min. for passing
CE3021	Theory of Structures	3	1	--	4	ISE	20	40	-	--
						UT 1	15			
						UT 2	15			
						ESE	50			
CE3041	Foundation Engineering	3	1	-	4	ISE	20	40	-	-
						UT 1	15			
						UT 2	15			
						ESE	50			
CE3061	Estimating and Costing	3	--	--	3	ISE	20	40	--	--
						UT 1	15			
						UT 2	15			
						ESE	50			
CE3081	Concrete Technology	3	-	--	3	ISE	20	40	-	--
						UT 1	15			
						UT 2	15			
						ESE	50			
CE3101	Wastewater Engineering	3	1	-	4	ISE	20	40	-	-
						UT 1	15			
						UT 2	15			
						ESE	50			
CE3121	Estimating and Costing lab I	-	-	2	1	ISE	-	-	50	50
						ESE	-		50	50
CE3141	Design of Steel Structures Lab	-	--	4	2	ISE	-	-	50	50
						ESE	-		50	50
CE3161	Concrete Technology Lab	-	-	2	1	ISE	-	-	100	50
CE3181	Mini Project	--	--	2	1	ISE	-	-	100	50
CE3201	Industry internship*	--	--	--	1	ISE	-	-	100	50
SH3221	Scholastic Aptitude II (Audit Course)	--	--	--	-	ISE	-	-	50	50
						ESE	-	-	50	50
TOTAL		15	3	10	*24					

Total Contact Hours/week : 28

Total Credits : 24

* Industry internship work of six week shall start at the end of the semester V and will be assessed at the end of semester VI of Third Year B.Tech.

