

SHRI G. S. INSTITUTE OF TECHNOLOGY & SCIENCE, INDORE

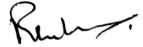
II B.TECH.(4YDC) CIVIL ENGINEERING

Semester: III

S.No.	Subject Category	Subject Code	Subject	Hours per Week			Th. Credit	Pr. Credit	Maximum Marks				Total
				L	T	P			Th.	CW	SW	Pr.	
1	ESC	CE21017	Building Planning and Architecture	3	-	-	3	-	70	30	-	-	100
2	BSC	CE21012	Geodesy	3	-	-	3	-	70	30	-	-	100
3	ESC	CE21013	Strength of Materials	3	1	-	4	-	70	30	-	-	100
4	PCC	CE21015	Engineering Materials	3	-	-	3	-	70	30	-	-	100
5	BSC	MA21006	Mathematics III	3	1	-	4	-	70	30	-	-	100
6	HSMC	HU21481	Human values and Professional Ethics	-	2	-	2	-	-	100	-	-	100
7	LC(ESC)	CE21401	Building Planning and Architecture Lab.	-	-	2	-	1	-	-	20	30	50
8	LC (CE)	CE21402	Geodesy Lab	-	-	2	-	1	-	-	20	30	50
9	LC(ESC)	CE21403	Strength of Materials Lab.	-	-	2	-	1	-	-	20	30	50
10	LC (CE)	CE21404	Engineering Materials Lab	-	-	2	-	1	-	-	20	30	50
11	MC	HUM2001	Constitution Of India*	2	-	-	-	-	-	50	-	-	50
Total				17	4	8	19	4	350	300	80	120	850

Semester: IV

S.No.	Subject Category	Subject Code	Subject	Hours per Week			Th. Credit	Pr. Credit	Maximum Marks				Total
				L	T	P			Th.	CW	SW	Pr.	
1	ESC	CE21512	Construction Technology-I	3	-	-	3	-	70	30	-	-	100
2	PCC	CE21514	Transportation Engineering	3	-	-	3	-	70	30	-	-	100


 PROFESSOR & HEAD
 Civil Engg. & Applied Mech. Dept.
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3	HSMC	HU21507	Economics for Engineers	3	-	-	3	-	-	100	-	-	100
4	PCC	CE21518	Engineering Geology	3	-	-	3	-	70	30	-	-	100
5	ESC	CE21524	Structural Mechanics	3	-	-	3	-	70	30	-	-	100
6	ESC	CE21517	Fluid Mechanics	3	-	-	3	-	70	30	-	-	100
7	LC (CE)	CE21801	Construction Technology-I Lab	-	-	2	-	1	-	-	20	30	50
8	LC (CE)	CE21802	Transportation Lab	-	-	2	-	1	-	-	20	30	50
9	LC (CE)	CE21803	Engineering Geology Lab	-	-	2	-	1	-	-	20	30	50
10	LC (ESC)	CE21804	Structural Mechanics Lab	-	-	2	-	1	-	-	20	30	50
11	LC (ESC)	CE21805	Fluid Mechanics Lab	-	-	2	-	1	-	-	20	30	50
12	MC	HUM2052	Essence Of Indian Knowledge Tradition*	2	-	-	-	-	-	50	-	-	50
Total				20	0	10	18	5	350	300	100	150	900

Diploma in Civil Engineering shall be awarded after acquiring additional 10 credits out of which 6 credits as 3 Months industrial training within five years

*Non Credit Mandatory Subject

Rev

PROF. DR. S. K. JADAV
Chairman & Appointing A. Dept.
Shri G. S. Institute of Technology & Science, Indore

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