

SCHEME OF INSTRUCTION & EXAMINATION

**B.E. II YEAR
CIVIL ENGINEERING**

SEMESTER - I

Sl. No.	Syllabus Ref. No.	SUBJECT	Scheme of Instruction		Scheme of Examination		
			Periods per week		Duration In Hours	Maximum Marks	
			L	D/P		Univ. Exam	Sessi-onals
		THEORY					
1.	MT 201	Mathematics-III	4	-	3	75	25
2.	CE 201	Building Planning and Drawing	-	6	3	75	25
3.	CE 202	Engineering Materials & Construction	4	-	3	75	25
4.	CE 203	Engineering Geology	4	-	3	75	25
5.	CE 204	Strength of Materials-I	4	2	3	75	25
6.	CE 205	Surveying -1	4	-	3	75	25
		PRACTICALS					
7.	CE 231	Engineering Geology Laboratory	-	3	3	50	25
8.	CE 232	Surveying -1 Lab.	-	3	3	50	25
9.	CE 233	Computer Aided Civil Engineering Drafting Lab.	-	2	-	50	25
		TOTAL	20	16		600	225

Head of the Department
 Department of Civil Engineering
METHODIST COLLEGE OF ENGG. & TECH.
 King Koti Road, Abids, Hyderabad

WITH EFFECT FROM THE ACADEMIC YEAR 2015 - 2016
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**B.E. II YEAR
 CIVIL ENGINEERING**

SEMESTER - II

Sl. No.	Syllabus Ref. No.	SUBJECT	Scheme of Instruction		Scheme of Examination		
			Periods per week		Duration In Hours	Maximum Marks	
			L	D/P		Univ. Exam	Sessi- onals
THEORY							
1.	CE 251	Strength of Materials-II	4	2	3	75	25
2.	CE 252	Surveying-II	4	-	3	75	25
3.	CE 253	FluidMechanics-I	4	-	3	75	25
4.	CE 222	Environmental Studies**	4	-	3	75	25
5.	EE 271	Electrical and Mechanical Technology					
		Part-A Electrical Technology	3	-	1.5	38 +	12 +
	ME 271	Part-B Mechanical Technology	3	-	1.5	37	13
PRACTICALS							
1.	CE 281	Strength of Materials-Lab.	-	3	3	50	25
2.	CE 282	Surveying-II Lab.	-	3	3	50	25
3.	CE 283	Fluid Mechanics-Lab	-	3	3	50	25
4.	CE 284	Surveying Camp	-	-	-	-	50*
TOTAL			22	11	-	525	200

* The sessional marks of Surveying Camp (50) will be included in the B.E. III year I Semester memorandum of marks.

** Syllabus given in curriculum of Semester I.



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