

MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION , MUMBAI

TEACHING AND EXAMINATION SCHEME FOR POST S.S.C. DIPLOMA COURSES

COURSE NAME : CIVIL ENGINEERING GROUP

COURSE CODE :CE/CS/CR/CV

DURATION OF COURSE : 6 SEMESTERS FOR CE/CS/CR AND 8 SEMESTERS FOR CV

SEMESTER : SIXTH FOR CE/CS/CR AND SEVENTH FOR CV (WITH EFFECT FROM 2008-09) (SIXTEEN WEEKS DURATION)

FULL TIME / PART TIME: FULL TIME SCHEME : C

SR. NO.	SUBJECT TITLE	SUBJECT CODE	TEACHING SCHEME		PAPER HRS	TH		TEST	EXAMINATION SCHEME		TOTAL		PR		OR		TW	
			TH	TU		Max	Min		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
			Max	Min		Max	Min		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
1	Management	9133	03	--	--	03	80	28	20	100	40	--	--	--	--	--	--	--
2	Contracts and Accounts	9134	04	--	02	03	80	28	20	100	40	--	--	--	--	25@	10	
3	Environment Engineering	9135	04	--	02	03	80	28	20	100	40	--	--	--	--	25@	10	
4	Design of Structures	9136	04	--	02	04	80	28	20	100	40	--	--	25#	10	50@	20	
5	Elective for CE/CS/CV (Any One)																	
	Advanced Construction Techniques and Equipments	9137	02	--	02	03	80	28	20	100	40	--	--	--	--	25@	10	
	Maintenance and Rehabilitation of Structures	9138	02	--	02	03	80	28	20	100	40	--	--	--	--	25@	10	
	Architectural Practices and Interior Design	9139	02	--	02	03	80	28	20	100	40	--	--	--	--	25@	10	
	Elective for CR (Any One)																	
	Micro Irrigation	9140	02	--	02	03	80	28	20	100	40	--	--	--	--	25@	10	
	Maintenance and Rehabilitation of Structures	9138	02	--	02	03	80	28	20	100	40	--	--	--	--	25@	10	
	Water shade Management	9141	02	--	02	03	80	28	20	100	40	--	--	--	--	25@	10	

6	Civil Engineering Project		--	--	04	--	--	--	--	--	--	--	--	50#	20	50@	20
7	Professional Practices		--	--	04	--	--	--	--	--	--	--	--	--	--	50@	20
8	Rural Engineering		--	--	02	--	--	--	--	--	--	--	--	50#	20	50@	20
TOTAL			17	--	18	--	400	--	100	500	--	--	--	125	--	275	--

STUDENT CONTACT HOURS PER WEEK(FORMAL TEACHING) : 35HRS Theory and Practical Periods of 60 minutes each

○ - INTERNAL ASSESSMENT , # - EXTERNAL ASSESSMENT

TOTAL MARKS – 900

ABBREVIATIONS : TH – THEORY , TU – TUTORIAL , PR – PRACTICALS , OR –ORAL, TW – TERMWORK

All assessment of Practical, Oral and Term work are to be done as per the prevailing norms for implementation and assessment