

VEERMATA JIJABAI TECHNOLOGICAL INSTITUTE
TEACHING AND EXAMINATION SCHEME FOR POST S.S.C. DIPLOMA COURSES (R 2013)

COURSE NAME: **DIPLOMA IN CIVIL ENGINEERING**

COURSE CODE: **DCE**

DURATION OF COURSE: **6 SEMESTERS**

SEMESTER: **SECOND**

FULL TIME/PART TIME: **FULL TIME**

SR. NO	SUBJECT TITLE	SUBJECT CODE	TEACHING SCHEME			EXAMINATION SCHEME												TOTAL MARKS
			L	T	P	PAPER HRS	TH		TEST	TOTAL		P		OR		TW		
							Max	Min		Max	Min	Max	Min	Max	Min			
1	Mathematics- II	131MA21b	3	2	-	3	80	32	20	100	40	-	-	-	-	25	10	125
2	Chemistry	131CH22	4	-	2	3	80	32	20	100	40	25 [@]	10	-	-	25	10	150
3	Communication Skills-II	131HM23	3	-	2	3	80	32	20	100	40	-	-	-	-	25	10	125
4	Computer Applications	131CE24	-	-	2							25	10	-	-	25	10	50
5	Engineering Mechanics	131SE25	3	-	2	3	80	32	20	100	40	-	-	-	-	25	10	125
6	Basic Workshop Practice II	131ME26	-	-	2	-	-	-	-	-	-	-	-	-	-	50	20	50
7	Engineering Graphics II	131ME27	2	-	3	-	-	-	-	-	-	50	20	-	-	50	20	100
8	Student Centered Activity/Test		-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		15	2	15	-	320	-	80	400	-	100	-	-	-	225	-	725

b- indicates Mathematics-II syllabus is common for Civil, Mechanical, Electrical & Electronics.

Student Contact Hours per week (Formal Teaching): 30 + 2SCA /Test

Theory, Practical and Tutorial periods are of 60 minutes duration.

Total Marks : 725

Abbreviations : L- Lecture, T – Tutorials, P – Practical, TH –Theory, OR – Oral, TW- Term work

External examiner allotted for all theory, practical & oral examinations except wherever marked by @ where external examiner is not required.