

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: **THIRD**

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- III	131MA31e	3	1	-	3	80	32	20	100	40	-	-	-	-	25	10	125
2	Building Construction	131CE32	3	1		3	80	32	20	100	40	-	-	-	-	25	10	125
3	Building Design & Drawing	131CE33	-	-	4	-	-	-	-	-	-	50	20	-	-	50	20	100
4	Environmental Studies	131CE34	3	1	-	3	80	32	20	100	40	-	-	-	-	25	10	125
5	Surveying	131CE35	3	-	4	3	80	32	20	100	40	50	20	-	-	25	10	175
6	Mechanics of Structures	131SE36	3	-	2	3	80	32	20	100	40	-	-	-	-	25	10	125
7	Development of Life Skills	131HM37	-	-	2	-	-	-	-	-	-	-	-	-	-	25	10	25
8	Student Centered Activity/Test		-	-	2													
TOTAL			15	3	14	-	400	-	100	500	-	100	-	-	-	200	-	800

e- indicates Mathematics-III syllabus is common for Civil& Mechanical.

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

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

Total Marks : 800

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.