

**VEERMATA JIJABAI TECHNOLOGICAL INSTITUTE**

TEACHING AND EXAMINATION SCHEME FOR POST S.S.C. DIPLOMA COURSES (R 2013)

COURSE NAME: **DIPLOMA IN ELECTRONICS ENGINEERING**

COURSE CODE: **DEInE**

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	Max	Min	
1	Mathematics- II	133MA21b	3	2	-	3	80	32	20	100	40	-	-	-	-	25	10	<b>125</b>
2	Physics	133PH22	3	-	2	3	80	32	20	100	40	25 <sup>@</sup>	10	-	-	25	10	<b>150</b>
3	Communication Skills-II	133HM23z	3	-	2*	3	80	32	20	100	40	-	-	-	-	50	20	<b>150</b>
4	Basics of Electrical Engineering	133EX24	3	1	3	3	80	32	20	100	40	50	20	-	-	25	10	<b>175</b>
5	Mechanical Workshop Practice	133ME25	1	-	3	-	-	-	-	-	-	-	-	-	-	50	20	<b>50</b>
6	Electrical & Electronics Drawing	133EX26	1	-	3	-	-	-	-	-	-	-	-	50	20	50	20	<b>100</b>
7	Student Centered Activity / Test		-	-	2													
	<b>TOTAL</b>		<b>14</b>	<b>3</b>	<b>15</b>	<b>-</b>	<b>320</b>	<b>-</b>	<b>70</b>	<b>400</b>	<b>-</b>	<b>75</b>	<b>-</b>	<b>50</b>	<b>-</b>	<b>225</b>	<b>-</b>	<b>750</b>

Student Contact Hours per week (Formal Teaching): 32 Hours

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

Total Marks : 750

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

The @ above-Marks for Practical exams shall be allotted by the Internal Examiner through the conduct of Practical Exams. No External Examiner required.

2 \* Language Laboratory