



## Veermata Jijabai Technological Institute (V.J.T.I.)

(Central Technological Institute, Maharashtra State, INDIA)

H. R. Mahajani Marg, Matunga, Mumbai 400019

Tel.No. +91 22 24198101-02 Fax: +91 22 24102874

Website: [www.vjti.ac.in](http://www.vjti.ac.in)

**Programme: Diploma in Electrical Engineering (DEE)**

**Semester: II**

**Implemented from: 2017-18**

COURSE CODE	COURSE	GR	TEACHING SCHEME (HRS/WK)				EXAMINATION SCHEME													
			L	T	P	CR	PAPER HRS	TH		IST	TOTAL		PR		OR		TW		TOTAL MARKS	
								Max	Min		Max	Min	Max	Min	Max	Min				
172MA21	Mathematics II	B	3	2		5	3	80	32	20	100	40					25@	10	125	
172CH22	Chemistry	B	3		2	5	3	80	32	20	100	40	25**	10			25@	10	150	
172EE23	Electrical Circuits	C	3	1	2	6	3	80	32	20	100	40	50**	20			25@	10	175	
172EE24	Basics Of Electronics	B	3		3	6	3	80	32	20	100	40	50**	20			25@	10	175	
172ME25	Mechanical Workshop Practice	C	1		3	4											50@	20	50	
172EE26	Environmental Studies	B	2			2											50@	20	50	
172HM27	Technical Communication & Presentation Skill	A		2		2											25@	10	25	
172EE28	Extra Co-curricular Activity	M			2	2														
<b>TOTAL</b>			<b>15</b>	<b>5</b>	<b>12</b>	<b>32</b>		<b>320</b>		<b>80</b>	<b>400</b>		<b>125</b>				<b>225</b>		<b>750</b>	

**Abbreviations:** B – Basic; C – Core; A – Applied; M – Management; L – Theory Lecture; T – Tutorial; P – Practical; TH – Theory Paper; IST – In-Semester Test Exam; OR – Oral Exam; TW- Term Work. \* Assessment by Internal Examiner \*\* Assessment by External And Internal Examiner @ : TW assessment by Internal Examiner Extra co curriculum activity –Activity is coordinated by teacher as per the activity mentioned in curriculum. PR – Practical

**Curriculum Coordinator**

**Diploma in Electrical Engineering**

**Dean - Diploma**

