



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

(Central Technological Institute, Maharashtra State, INDIA)

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**Programme: Diploma in Mechanical Engineering (DME)**

**Semester : I**

**Implemented from: 2017**

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			
174MA11a	Mathematics-I	B	3	2	0	5	3	80	32	20	100	40	-	-	-	-	25	10	125
174PH12	Physics-I	B	3	0	2	5	3	80	32	20	100	40	25	10	-	-	25	10	150
174CH13	Chemistry-I	B	3	0	2	5	3	80	32	20	100	40	25	10	-	-	25	10	150
174HM14x	Communication Skills	B	3	2	0	5	3	80	32	20	100	40	-	-	-	-	25	10	125
174ME15	Engineering Drawing-I	C	2	0	4	6	3	80	32	20	100	40	-	-	-	-	50	20	150
174CE16	Environmental Studies	B	1	2	0	3	-	-	-	-	-	-	-	-	25	10	25	10	50
174ME17	Basic Workshop Practice-I	C	0	0	3	3	-	-	-	-	-	-	-	-	-	-	50	20	50
<b>TOTAL</b>			<b>15</b>	<b>6</b>	<b>11</b>	<b>32</b>	<b>-</b>	<b>400</b>	<b>-</b>	<b>100</b>	<b>500</b>	<b>-</b>	<b>50</b>	<b>-</b>	<b>25</b>	<b>-</b>	<b>225</b>	<b>-</b>	<b>800</b>

Abbreviations: B – Basic; C – Core; A – Applied; M – Management; L – Theory Lecture; T – Tutorial; P – Practical; TH – Theory Paper; IST – In-Semester Test; PR – Practical Exam; OR – Oral Exam; TW- Term Work; GR – Grade; CR - Credits

  
**Curriculum Coordinator**

  
**Head**  
**Diploma in Mechanical Engineering**

  
**Dean - Diploma**

