



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

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Programme: Diploma in Mechanical Engineering (DME)

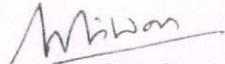
Semester: VI

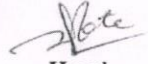
Implemented from: 2017

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				
174ME 61	Machine Design	A	4	0	2	6	3	80	32	20	100	40	-	-	25	10	25	10	150	
174ME 62	Refrigeration and Air Conditioning	A	3	0	2	5	3	80	32	20	100	40	25	10	-	-	25	10	150	
174ME 63	Metrology and Quality Control	A	3	0	2	5	3	80	32	20	100	40	-	-	25	10	25	10	150	
174ME 64	Industrial Management	M	3	0	0	3	3	80	32	20	100	40	-	-	-	-	-	-	100	
\$	Elective – II (Any One)	A	3	0	2	5	3	80	32	20	100	40	-	-	25	10	25	10	150	
174ME 65	Enterpreunership Development and Economic Analysis	M	1	0	2	3									25	10	25	10	50	
174ME66	PROJECT-II	A	-	-	6	6	-	-	-	-	-	-	-	-	50	20	100	40	150	
	TOTAL		17	0	16	33	-	400	-	100	500	-	25	-	150	-	225	-	900	

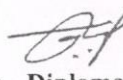
Abbreviations: B – Basic; C – Core; A – Applied; M – Management; L – Theory Lecture; T – Tutorial; P – Practical; TH – Theory Paper; IST – In-Semester Test; PR – Practical Exam; OR – Oral Exam; TW- Term Work; GR – Grade; CR - Credits

*Assessment by Internal and External Examiners


Curriculum Coordinator


Head
Diploma in Mechanical Engineering




Dean - Diploma