



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

(Central Technological Institute, Maharashtra State, INDIA)

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Website: www.vjti.ac.in

Programme: Diploma in Textile Manufacture (DTM)

Semester: IV

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				
176TM41	Yarn Manufacture III	C	3	0	3	6	3	80	32	20	100	40	50	20	-	-	25	10	175	
176TM42	Fabric Manufacture III	C	3	0	3	6	3	80	32	20	100	40	50	20	-	-	25	10	175	
176TM43	Cloth Structure II	C	3	3	-	6	3	80	32	20	100	40	-	-	-	-	25	10	125	
176TM44	Textile Chemistry II	C	3	0	3	6	3	80	32	20	100	40	50	20	-	-	25	10	175	
176TM45	Nonwoven and Knitting	C	3	1	0	4	3	80	32	20	100						25	10	125	
176TM46	Computer Aided Textile Design	C	1	0	3	4	-	-	-	-	-	-	-	-	-	-	25	10	25	
TOTAL			16	4	12	32	-	400	-	100	500	-	150	-	-	-	150	-	800	

Abbreviations: B – Basic; C – Core; A – Applied; M – Management; L – Theory Lecture; T – Tutorial; P – Practical; TH – Theory Paper; MST – Mid-Semester Tests; PR – Practical Exam; OR – Oral Exam; TW - Term Work.

Student Contact Hours per week (Formal Teaching): 33 Hours

Theory, Practical and Tutorial periods are of 60 minutes duration

Total Marks 800

* Indicates assessment by External Examiner.

NOTE: a) During Summer Break after IV semester (i.e. between IV and V Semester), students have to undergo mandatory 6 weeks industrial training in large or medium scale industries relevant to the branch or discipline of engineering. This training would be evaluated during V semester.

b) Students have to prepare report of training, which will be evaluated during V semester.


Curriculum Coordinator


Head
Diploma in Textile Manufacture


Dean - Diploma

