



**Shri Vaishnav Vidyapeeth Vishwavidyalaya**  
**Shri Vaishnav Institute of Textile Technology**  
**Choice Based Credit System (CBCS) Scheme in the light of NEP-2020**  
**M.Tech. in Textile Engineering**

**SEMESTER - I ( 2021-2023) .**

Sr. No.	Course Code	Course Name	TEACHING SCHEME/WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P		THEORY			PRACTICAL		
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	MBAI301C	ADVANCED HUMAN VALUES AND PROFESSIONAL ETHICS	3	0	0	3	60	20	20	0	0	100
2	MTMATX101	ADVANCED MATHEMATICS AND COMPUTER METHODS	3	1	0	4	60	20	20	0	0	100
3	MTTX101	THEORY OF YARN MANUFACTURING	3	0	0	3	60	20	20	0	0	100
4	MTTX102	THEORY OF FABRIC MANUFACTURING	3	0	0	3	60	20	20	0	0	100
5	MTTX103	ELECTIVE I	3	0	0	3	60	20	20	0	0	100
6	MTTX105	ADVANCED CAD IN TEXTILES	0	1	2	2	0	0	0	30	20	50
7	GP	GENERIC ELECTIVE I	3	0	0	3	60	20	20	0	0	100
TOTAL			18	2	2	21	360	120	120	30	20	650

Legends: L - Lecture ; T - Tutorial/Teacher Guided Student Activity ; P - Practical.

\*Teacher Assessment shall be based on following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.

ELECTIVE I	
COURSE CODE	COURSE NAME
MTTX113	STRUCTURE AND PROPERTIES OF FIBRES
MTTX123	APPAREL ENGINEERING AND QUALITY CONTROL
MTTX133	ADVANCES IN DYEING AND PRINTING

**Chairperson**  
Board of Studies  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore

**Chairperson**  
Faculty of Studies  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore

**Controller of Examinations**  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore

**Joint Registrar**  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore

**Vice Chancellor**  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore