



RAJASTHAN TECHNICAL UNIVERSITY, KOTA



CURRICULUM
for
SCHEME OF EXAMINATION
B. TECH. (Textile Technology)

Effective from session: 2018 – 2019



**Teaching and Examination Scheme
2nd Year: Textile Technology
III Semester: B.Tech.**

SN	Category	Course Code	Course Title	Hours			Marks			Cr
				L	T	P	IA	ETE	Total	
1	BSC	3TT2-01	Advanced Engineering Mathematics- I	3	0	0	30	120	150	3
2	HSMC	3TT1-02/ 3TT1-03	Technical Communication/ Managerial Economics and Financial Accounting	2	0	0	20	80	100	2
3	ESC	3TT3-04	Object Oriented Programming	2	0	0	20	80	100	2
4	PCC	3TT4-05	Textile Fibres	2	0	0	20	80	100	2
5		3TT4-06	Yarn Manufacturing-I	3	0	0	30	120	150	3
6		3TT4-07	Fabric Manufacturing -I	3	0	0	30	120	150	3
7		3TT4-08	Textile Chemical Processing-I	2	0	0	20	80	100	2
8		3TT4-21	Textile Fibre Identification & Analysis Practical	0	0	2	30	20	50	1
9		3TT4-22	Spinning Practical – I	0	0	4	60	40	100	2
10		3TT4-23	Weaving Practical – I	0	0	4	60	40	100	2
11		3TT4-24	Textile Chemical Processing Lab-I	0	0	2	30	20	50	1
12	Training Exam	3TT7-30	Training Exam				30	20	50	1
13	SODECA	3TT8-00	Social Outreach, Discipline & Extra Curricular Activities				0	25	25	0.5
Total									1225	24.5

L = Lecture, **T** = Tutorial, **P** = Practical, **IA**=Internal Assessment,

ETE=End Term Exam, **Cr**=Credits



**Teaching and Examination Scheme
2nd Year: Textile Technology
IV Semester: B.Tech.**

SN	Category	Course Code	Course Title	Hours			Marks			Cr
				L	T	P	IA	ETE	Total	
1	BSC	4TT2-01	Fibre Science	2	0	0	20	80	100	2
2	HSMC	4TT1-03/ 4TT1-02	Managerial Economics and Financial Accounting/ Technical Communication	2	0	0	20	80	100	2
3	ESC	4TT3-04	Electronics & Microprocessor in Textile Machines	2	0	0	20	80	100	2
4	PCC	4TT4-05	Yarn Manufacturing-II	3	0	0	30	120	150	3
5		4TT4-06	Fabric Manufacturing -II	3	0	0	30	120	150	3
6		4TT4-07	Fabric Structure	3	0	0	30	120	150	3
7		4TT4-08	Textile Chemical Processing-II	2	0	0	20	80	100	2
8		4TT4-21	Spinning Practical – II	0	0	4	60	40	100	2
9		4TT4-22	Weaving Practical – II	0	0	4	60	40	100	2
10		4TT4-23	Fabric Structure Lab	0	0	2	30	20	50	1
11		4TT4-24	Textile Chemical Processing Lab-II	0	0	2	30	20	50	1
12	SODECA	4TT8-00	Social Outreach, Discipline & Extra Curricular Activities				0	25	25	0.5
							Total	1175	23.5	