Scheme of UNDERGRADUATE DEGREE COURSE

B.Tech. V & VI Semester

Textile Technology



Rajasthan Technical University, Kota Effective from session: 2022 – 2023



RAJASTHAN TECHNICAL UNIVERSITY, KOTA

Teaching & Examination Scheme B.Tech.: Textile Technology 3rd Year – V Semester

			THEC	RY							
SN	Categ	Course		Contact hrs/week			Marks				Cr
		Code	Title	L	Т	P	Exm Hrs	IA	ETE	Total	
1	ESC	5TT3-01	Practical Applications of Statistics	2	0	0	3	30	70	100	2
2	PCC/ PEC	5TT4-02	Yarn Manufacturing – III	3	0	0	3	30	70	100	3
3		5TT4-03	Fabric Manufacturing – III	3	0	0	3	30	70	100	3
4		5TT4-04	Textile Testing - I	3	0	0	3	30	70	100	3
5		5TT4-05	Structure & Properties of Fibres	3	0	0	3	30	70	100	3
6		5TT4-06	Knitting Technology	2	0	0	3	30	70	100	2
			Sub Total	16	0	0					16
			PRACTICAL &	SESS	SION	AL					
7	PCC	5TT4-21	Spinning Practical–III	0	0	2	2	60	40	100	1
8		5TT4-22	Weaving Practical– III	0	0	2	2	60	40	100	1
9		5TT4-23	Textile Testing Practical – I	0	0	4	3	60	40	100	2
10	PSIT	5TT7-30	Industrial Training	0	0	1		60	40	100	2.5
11	SODE CA	5TT8-00	Social Outreach, Discipline & Extra Curricular Activities						100	100	0.5
		Sub- Total TOTAL OF V SEMESTER			0	9					7
		Т	16	0	9					23	

L: Lecture, T: Tutorial, P: Practical, Cr: Credits

ETE: End Term Exam, IA: Internal Assessment

Office of Dean Academic Affairs Rajasthan Technical University, Kota



RAJASTHAN TECHNICAL UNIVERSITY, KOTA

Teaching & Examination Scheme B.Tech.: Textile Technology 3rd Year – VI Semester

			THEC	RY							
SN	Categ	Course		Contact hrs/week			Mark	Cr			
		Code	Title	L	Т	P	Exm Hrs	IA	ете	Total	
1	ESC	6TT3-01	Mechanics of Textile Machines	2	0	0	3	30	70	100	2
2	PCC/ PEC	6TT4-02	Yarn Manufacturing – IV	3	0	0	3	30	70	100	3
3		6TT4-03	Fabric Manufacturing – IV	3	0	0	3	30	70	100	3
4		6TT4-04	Textile Testing - II	3	0	0	3	30	70	100	3
5		6TT4-05	Man Made Fibre Production	3	0	0	3	30	70	100	3
6		6TT4-06	Engineering of Textile Structures	3	0	0	3	30	70	100	3
			Sub Total	17	0	0					17
			DD 4 C/MIC AT 0	OFOC	NTO 31						
		6TT4-21	PRACTICAL & Spinning Practical–IV		NOI						
7		0114-41	Spinning Fractical-IV	0	0	4	3	60	40	100	2
8	PCC	6TT4-22	Weaving Practical–IV	0	0	4	3	60	40	100	2
9		6TT4-23	Textile Testing Practical – II	0	0	4	3	60	40	100	2
10	SODE CA	6TT8-00	Social Outreach, Discipline & Extra Curricular Activities						100	100	0.5
			Sub- Total	0	0	12					6.5
		TO	17	0	12					23.5	

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