

Scheme of
UNDERGRADUATE DEGREE COURSE

Textile Chemistry



Rajasthan Technical University, Kota
Effective from session: 2021 – 2022



RAJASTHAN TECHNICAL UNIVERSITY, KOTA

Teaching & Examination Scheme B.Tech. : Textile Chemistry 2nd Year - IV Semester

THEORY											
SN	Category	Course		Contact hrs/week			Marks				Cr
		Code	Title	L	T	P	Exm Hrs	IA	ETE	Total	
1	BSC	4TC2-01	Chemistry of Dyes	2	0	0	2	30	70	100	2
2	HSMC	4TC1-03/ 4TC1-02	Managerial Economics and Financial Accounting/ Technical Communication	2	0	0	2	30	70	100	2
3		ESC	4TC3-04	Electronics & Microprocessor in Textile Machines	2	0	0	2	30	70	100
4	PCC	4TC4-05	Theory of Dyeing	3	0	0	3	30	70	100	3
5		4TC4-06	Principles of Textile Manufacturing – II	3	0	0	3	30	70	100	3
6		4TC4-07	Polymer & Extrusion	3	0	0	3	30	70	100	3
7		4TC4-08	Textile Chemical Analysis -I	2	0	0	2	30	70	100	2
Sub Total				17	0	0					17
PRACTICAL & SESSIONAL											
8	PCC	4TC4-21	Textile Chemical Analysis lab -I	0	0	4		60	40	100	2
9		4TC4-22	Principles of Textile Manufacturing – II	0	0	4		60	40	100	2
10		4TC4-23	Analytical Chemistry lab	0	0	4		60	40	100	2
13	SODE CA	4TC8-00	Social Outreach, Discipline & Extra Curricular Activities							100	0.5
Sub- Total				0	0	12					6.5
TOTAL OF IV SEMEESTER				17	0	12					23.5

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

ETE: End Term Exam, **IA:** Internal Assessment

Office of Dean Academic Affairs
Rajasthan Technical University, Kota