

## OFFICE OF THE DIRECTOR ACADEMICS

## **RAJASTHAN TECHNICAL UNIVERSITY**

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## Equivalence of courses in Old & New Scheme for B.Tech. (Textile Chemistry)

	Subjects/Courses in Old Scheme	Equiv	valent Subject/Courses in New Scheme
Code	Name	Code	Name
3TC1	Textile Fibers	3TC1A	Textile Fibers
3TC2	Principles of Textile Manufacturing – I	3TC2A	Principles of Textile Manufacturing – I
3TC3	Physical Chemistry	3TC3A	Physical Chemistry
3TC4	Introduction to Wet Processing	3TC4A	Introduction to Wet Processing
3TC5	Electronics & Microprocessors in Textiles	_	No equivalence
	Electives		
3TC6.1	Applied Statistics	-	No equivalence
3TC6.2	Nano technology	-	No equivalence
4TC1	Principles of Textile Manufacturing – II	4TC1A	Principles of Textile Manufacturing – II
4TC2	Analytical Chemistry	4TC2A	Analytical Chemistry
4TC3	Theory of Dyeing	4TC3A	Theory of Dyeing
4TC4	Fabric Preparation	4TC4A	Fabric Preparation
4TC5	Structure & Properties of Fibers	_	No equivalence
	Electives		•
4TC6.1	Object Oriented Programming		No equivalence
4TC6.2	Applied Mechanics	-	
5TC1	Advance organic chemistry	_	No Equivalence
5TC2	Technology of dyeing	5TC2A	Technology of Dyeing
5TC3	Chemistry of high polymer	5TC5A	Chemistry of High Polymer
5TC4	Chemistry of physics of dye	-	No Equivalence
5TC5	Textile Testing-I	5TC3A	Textile Testing-I
5TC6.1	Energy conservation & wet processing	-	No Equivalence
5TC6.2	Practical application of statistics	5TC6.1A	Practical Application of Statistic
6TC1	Technology of Textile Printing	6TC1A	Technology of Textile Printing
6TC2	Computer Color Matching	6TC2A	Computer Color Matching
6TC3	Polymers & Extrusion	-	No equivalence
6TC4	Textile Chemical Analysis	_	No equivalence
6TC5	Textile Testing – II	6TC3A	Textile Testing – II
6TC6.1	Technical Textiles	-	No equivalence
6TC6.2	Knitting technology	6TC6.1A	Knitting Technology
6TC6.3	Unit Operations & Chemical Engineering	6TC6.2A	Unit Operations and Chemical Engineering
7TC1	Dyeing of Synthetics & Blends	7TC1A	Dyeing of Synthetics and Blends
7TC2	Technology of Finishing	7TC2A	Technology of Finishing
7TC3	Man Made Fiber production	_	No equivalence
7TC4	Engineering of textile Structures – I	7TC3A	Engineering of Textile Structures – I
7TC5	Pollution Control & Process House	7TC5A	Pollution Control and Process House
	Management		Management
7TC6.1	Wet Processing Machines	7TC6.1A	Wet Processing Machines
7TC6.2	Business Environment & Marketing	-	No equivalence
	management		
7TC6.3	Wet Processing of Wool	7TC6.2A	Wet Processing of Wool
8TC1	Textile Auxiliaries	8TC1A	Textile Auxilliaries
8TC2	Finishing of Synthetics & Blends	_	No equivalence
8TC3	Engineering of Textile Structure - II	8TC3A	Engineering of Textile Structures - II
8TC4.1	Materials & Human Resource Management	-	No equivalence
8TC4.2	Apparel Industry & Garment Manufacturing	-	No equivalence
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