B-Tech Degree- Textile Engineering

Semester I

1	Mathematics-I
2	Chemistry
3	English Communication-I
4	Electrical Technology
5	Mechanics
6	Introduction to Manufacturing Process
7	Constitution of Indian Politics & Ethics
8	Chemistry Practical
9	Electrical Technology Practical

Semester II

1	Mathematics-II
2	Applied Physics
3	Fundamentals of Computers
4	Basic Electronics
5	Engineering Drawing and Graphics
6	English Communication-II
7	Environmental Studies
8	Applied Physical Practical
9	Basic Electronics Practical

Semester III

1	Engineering Mathematics
2	Organic Chemistry
3	Basics of Mechanical Engg.
4	Instrumental Method of Analysis
5	Physical Chemistry
6	Basic of Mechanical Engg. Lab
7	Instrumental method of Analysis Lab

Semester IV

1	Basics of Electrical Engineering
2	Probability & Technology
3	Spun Yarn Technology
4	Fabric Manufacture Technology
5	Fabric Structure –I
6	Electrical Engineering Lab
7	Fibre Science Lab-I

Semester V

1 Knitting Technology	
2 Fabric Structure	
3 Spinning Process & Qu	ality Control
4 Principles of Managem	ient
5 Textile Costing	
6 Communication Skills	Lab
7 Fibre Science Lab-II	

Semester VI

1	Textile Quality Evolution
2	Textile Chemical Processing-I
3	Professional Ethics & Engineering
4	Garment Technology
5	Total Quality Management
6	Textile Quality Evolution Lab
7	Knitting & Garment Lab

Semester VII

1	Quality Assurance in Fabric Manufacture
2	Textile Chemical Processing-II
3	Woven Fabric Structure
4	Elective -I
5	Elective-II
6	Cloth Analysis
7	Textile Chemical Processing Lab

Semester VIII

1	Mechanics of Textile Machinery
2	Elective –III
3	Elective- IV
4	Production Process Lab
5	Project

Elective

1	Bonded Fabrics
2	Quality Assurance in Chemical Engineering
3	Silk Yarn Technology
4	Textured Yarn Technology

Elective

1	Mechanics of Textile Structure
2	Fashion Art& Design
3	Apparel Production Control
4	Computer Technology for Textile