

ME Textile Technology

Semester I

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|---|---|
| 1 | Theory and Design of Spinning Machinery |
| 2 | Theory and Design of Weaving Machinery |
| 3 | Advances in Fibred Production |

Elective-I

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| 1 | Design of Experiments and Statistical Analysis |
| 2 | Structural Engineering of Fibred Assemblies |
| 3 | Design of Spinning & Weaving Machinery Lab |

Semester II

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| 1 | Modern Technology of Yarn Production |
| 2 | Modern Technology of Fabric Production |
| 3 | Data Base Management System in Textiles |

Elective-II

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| 1 | Instrumentation & Automatic Control |
| 2 | Evaluation of Textile Materials |
| 3 | Modern Technology of Yarn and Production Lab |

Semester III

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| 1 | Dissertation Stage – I |
| 2 | Seminar |

Elective-III

- 1 Technical Textiles Functional and High Performance Textiles
- 2 Project Planning & Cost Management
- 3 Electronics & Controls for Textiles Industry

Semester IV

- 1 Dissertation Stage – II