MRSPTU B.TECH WITH MINOR DEGREE IN TEXTILE ENGG SYLLABUS 2018 BATCH ONWARDS

CORE SUBJECTS

Students can opt for any one group

| Sr. No | Groups | Name of the subjects (core) | Remarks |
|--------|--------|---------------------------------------------------------|-------------|
| 1 | I | Yarn manufacture –I & Yarn manufacture –II, Textile | 03 subjects |
| | | Testing-I (core) | |
| 2 | II | Fabric Manufacture-I& Fabric Manufacture-II, Textile | 03 subjects |
| | | Testing-II (core) | |
| 3 | III | Textile Chemical processing-I & Textile Chemical | 03 subjects |
| | | processing-II, Textile Testing-II (core) | |
| 4 | IV | Textile fibre-I & Textile fibre-II, Properties of fibre | 03 subjects |
| | | (core) | |

| S. No | Name of the subjects | Subject code | Semester | Credit |
|-------|--------------------------------------|--------------|-----------------|--------|
| 1 | Yarn manufacture –I (Core) | BTEXM1-301 | 3 rd | 4 |
| 2 | Yarn manufacture –II (Core) | BTEXM1-401 | 4 th | 4 |
| 3 | Fabric Manufacture-I (Core) | BTEXM1-302 | 3 rd | 4 |
| 4 | Fabric Manufacture-II (Core) | BTEXM1-402 | 4 th | 4 |
| 5 | Textile fibre-I (core) | BTEXM1-303 | 3 rd | 3 |
| 6 | Textile fibre-II(core) | BTEXM1-403 | 4 th | 3 |
| 7 | Textile Chemical processing-I (core) | BTEXM1-404 | 4 th | 4 |
| 8 | Textile Chemical processing-II(core) | BTEXM1-501 | 5 th | 4 |
| 9 | Textile Testing-I (core) | BTEXM1-502 | 5 th | 4 |
| 10 | Textile Testing-II (core) | BTEXM1-601 | 6 th | 4 |
| 11 | Properties of fibre (core) | BTEXM1-503 | 5 th | 4 |

ELECTIVE SUBJECTS (select minimum one subject from electives)

| S. No | Name of the subjects (DE) | Subject code | Semester | Credit |
|-------|---------------------------------------------------------------|--------------|-----------------|--------|
| 1 | Texturing Technology (D E) | BTEXM1-701 | 7 th | 4 |
| 2 | Entrepreneurship development and management in Textiles (D E) | BTEXM1-702 | 7 th | 3 |
| 3 | Technical Textile (D E) | BTEXM1-801 | 8 th | 4 |

Note: The students may opt one/two subjects from the MOOCs/ SWAYAM as per University Notification & as per the AICTE Model Curriculum as modified from time to time.