

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 004 Programme Name: BACHELOR OF TECHNOLOGY (BIOCHEMICAL ENGINEERING) SchemeID: 190042013001 Sem./Year: 06 SEMESTER
 Institution Code: 161 Institution: UNIVERSITY SCHOOL OF CHEMICAL TECHNOLOGY

| S.No. | Paper ID | Code | Subject | Credit | Type | Exam | Mode | Kind | Minor | Major | Max. Marks | Pass Marks |
|-------|----------|--------|--|--------|-----------|------|------------|-----------|-------|-------|------------|------------|
| 01 | 04302 | BCT302 | INSTRUMENTATION & CONTROL | 4 | THEORY | UES | COMPULSORY | DROPPABLE | 40 | 60 | 100 | 50 |
| 02 | 04304 | BCT304 | BIOPRECESS EQUIPMENT DESIGN | 4 | THEORY | UES | COMPULSORY | DROPPABLE | 40 | 60 | 100 | 50 |
| 03 | 04306 | BCT306 | COMPUTATIONAL METHODS FOR BIOCHEMICAL ENGINEERS | 4 | THEORY | UES | COMPULSORY | DROPPABLE | 40 | 60 | 100 | 50 |
| 04 | 04308 | BCT308 | ENVIRONEMNTAL BIOTECHNOLOGY | 4 | THEORY | UES | COMPULSORY | DROPPABLE | 40 | 60 | 100 | 50 |
| 05 | 04312 | BCT312 | BIOSAFETY, HAZARDS & IPR ISSUES | 3 | THEORY | UES | COMPULSORY | DROPPABLE | 40 | 60 | 100 | 50 |
| 06 | 39312 | MS312 | ORGANIZATIONAL BEHAVIOUR & INDUSTRIAL MANAGEMENT | 3 | THEORY | UES | COMPULSORY | DROPPABLE | 40 | 60 | 100 | 50 |
| 07 | 04352 | BCT352 | INSTRUMENTATION & CONTROL LAB | 2 | PRACTICAL | UES | COMPULSORY | DROPPABLE | 40 | 60 | 100 | 50 |
| 08 | 04354 | BCT354 | MINOR COMPUTATIONAL PROJECT | 2 | PRACTICAL | UES | COMPULSORY | DROPPABLE | 40 | 60 | 100 | 50 |

