

(SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 020 Programme Name: BACHELOR OF COMPUTER APPLICATIONS SchemeID: 480202015001 Sem./Year: 02 SEMESTER
 Institution Code: 170 Institution: TECNIA INSTITUTE OF ADVANCED STUDIES

| S.No. | Paper ID | Code | Subject | Credit | Type | Exam | Mode | Kind | Minor | Major | Max. Marks | Pass Marks |
|-------|----------|--------|----------------------------|--------|-----------|------|------------|-----------|-------|-------|------------|------------|
| 01 | 020102 | BCA102 | MATHEMATICS - II | 4 | THEORY | UES | COMPULSORY | DROPPABLE | 25 | 75 | 100 | 40 |
| 02 | 020104 | BCA104 | PRINCIPLES OF MANAGEMENT | 3 | THEORY | UES | COMPULSORY | DROPPABLE | 25 | 75 | 100 | 40 |
| 03 | 020106 | BCA106 | DIGITAL ELECTRONICS | 4 | THEORY | UES | COMPULSORY | DROPPABLE | 25 | 75 | 100 | 40 |
| 04 | 020108 | BCA108 | DATA STRUCTURE USING C | 4 | THEORY | UES | COMPULSORY | DROPPABLE | 25 | 75 | 100 | 40 |
| 05 | 020110 | BCA110 | DATABASE MANAGEMENT SYSTEM | 4 | THEORY | UES | COMPULSORY | DROPPABLE | 25 | 75 | 100 | 40 |
| 06 | 020152 | BCA152 | PRACTICAL - III DS LAB | 3 | PRACTICAL | UES | COMPULSORY | DROPPABLE | 40 | 60 | 100 | 40 |
| 07 | 020154 | BCA154 | PRACTICAL - IV DBMS LAB | 3 | PRACTICAL | UES | COMPULSORY | DROPPABLE | 40 | 60 | 100 | 40 |
| 08 | 020156 | BCA156 | CYBER ETHICS | 2 | PRACTICAL | NUES | COMPULSORY | DROPPABLE | -- | 100 | 100 | 40 |

