

FOUR YEAR BACHELOR OF ENGINEERING (B. E.) DEGREE COURSE
SEMESTER: THIRD
BRANCH: INFORMATION TECHNOLOGY

| Sr. No. | Subject Code | Subjects | Workload | | | | Credit | | | | Marks | | | | |
|---------|--------------|--|-----------|----------|----------|----------------|-----------|----------|----------|-----------|--------------|------------|-----------|-----------|-------------|
| | | | L | P | T | Total Hrs/Week | L | P | T | Total | Theory | | Practical | | Total Marks |
| | | | | | | | | | | | Sess. | Univ. | Sess. | Univ. | |
| 1 | BEIT301T | Applied Mathematics-III | 3 | - | 1 | 4 | 3 | - | 1 | 4 | 20 | 80 | - | - | 100 |
| 2 | BEIT302T | Programming Logic and Design using 'C' | 4 | - | 1 | 5 | 4 | - | 1 | 5 | 20 | 80 | - | - | 100 |
| 3 | BEIT302P | Programming Logic and Design using 'C' | - | 2 | - | 2 | - | 1 | - | 1 | - | - | 25 | 25 | 50 |
| 4 | BEIT303T | Ethics in Information Technology | 3 | - | 1 | 4 | 3 | - | 1 | 4 | 20 | 80 | - | - | 100 |
| 5 | BEIT304T | Digital Electronics and Fundamentals of Microprocessor | 4 | - | 1 | 5 | 4 | - | 1 | 5 | 20 | 80 | - | - | 100 |
| 6 | BEIT304P | Digital Electronics and Fundamentals of Microprocessor | - | 2 | - | 2 | - | 1 | - | 1 | - | - | 25 | 25 | 50 |
| 7 | BEIT305T | Data Communication | 4 | - | 1 | 5 | 4 | - | 1 | 5 | 20 | 80 | - | - | 100 |
| 8 | BEIT306T | Environmental Engineering | 2 | - | - | 2 | 0 | - | - | 0 | Audit Course | | | | |
| 9 | BEIT307P | Computer Lab-I | - | 2 | - | 2 | - | 2 | - | 2 | - | - | 25 | 25 | 50 |
| | | Total | 20 | 6 | 5 | 31 | 18 | 4 | 5 | 27 | 100 | 400 | 75 | 75 | 650 |