

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Scheme (Second Year)

Third Semester

| S. No. | Course Title | Course Name | L | Т | Р | Credits |
|--------|------------------------------------|--|----|---|---|---------|
| 1. | Program Core (CS103101CS) | Digital Logic & Design | 3 | 1 | 0 | 4 |
| 2. | Program Core (CS103102CS) | Discrete Mathematics | 3 | 1 | 0 | 4 |
| 3. | Program Core (CS103103CS) | Object Oriented Programming using JAVA | 3 | 1 | 0 | 4 |
| 4. | Program Core (CS103104CS) | Theory of Computation | 3 | 1 | 0 | 4 |
| 5. | Program Core (CS103105CS) | Operating System | 3 | 1 | 0 | 4 |
| 6. | Mathematics Course (CS103001MA) | Mathematics III | 3 | 1 | 0 | 4 |
| 7. | Laboratory (CS103401CS) | Object Oriented Programming using JAVA Lab | 0 | 0 | 2 | 1 |
| 8. | Laboratory (CS103402CS) | Operating System Lab | 0 | 0 | 2 | 1 |
| | Total Credits | | 18 | 6 | 4 | 26 |