



**Department of Electrical, Electronics & Communication Engineering**

**PhD (Electrical Engineering)**

**Course Work Structure**

**Semester-I: Core Courses**

| S. No | Course Code | Course Name                          | L | T | P | C                        |
|-------|-------------|--------------------------------------|---|---|---|--------------------------|
| 1     | C1RD101T    | Research Methodology                 | 2 | 0 | 0 | 2                        |
| 2     | C1RC101T    | Statistics and Computer Applications | 2 | 0 | 0 | 2                        |
| 3     | J1RA101T    | Ethics in Research and Publications  | 2 | 0 | 0 | 2                        |
|       |             |                                      |   |   |   | <b>Total Credits: 06</b> |

**Semester-II: Domain Courses (Finalized after the Completion of DC-I)**

The supervisor must decide on the domain-specific courses relevant to the PhD title in consultation with the DC members

| S. No | Course Code | Course Name               | L | T | P | C                        |
|-------|-------------|---------------------------|---|---|---|--------------------------|
| 1     |             | Domain Specific Course-I  | 4 | 0 | 0 | 4                        |
| 2     |             | Domain Specific Course-II | 2 | 0 | 0 | 2                        |
|       |             |                           |   |   |   | <b>Total Credits: 06</b> |

**Total credit: 12**