# TEACHING AND EXAMINATION SCHEME

## I Year

| Sl No | Course Code | Course Name | Teaching Scheme | | | | Credits | Examination Scheme | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Instruction periodsper week | | | Total Periods per semester | | Continuous internal evaluation | | | Semester end examination | | | |
| | | | L | T | P | | | Mid Sem1 | Mid Sem2 | Internal evaluation | Max Marks | Min Marks | Total Marks | Min marks for Passing including internal |
| 1 | HU-101 | English | 3 | 1 | 0 | 120 | 2.0 | 20 | 20 | 20 | 40 | 14 | 100 | 35 |
| 2 | SC-102 | Engineering Mathematics | 4 | 1 | 0 | 150 | 3.0 | 20 | 20 | 20 | 40 | 14 | 100 | 35 |
| 3 | SC-103 | Engineering Physics | 4 | 1 | 0 | 150 | 3.0 | 20 | 20 | 20 | 40 | 14 | 100 | 35 |
| 4 | SC-104 | Engineering Chemistry | 4 | 1 | 0 | 150 | 3.0 | 20 | 20 | 20 | 40 | 14 | 100 | 35 |
| 5 | EC-105 | Basic Electronics | 4 | 1 | 0 | 150 | 3.0 | 20 | 20 | 20 | 40 | 14 | 100 | 35 |
| 6 | EC-106 | Fundametals of Computer Programming | 4 | 1 | 0 | 150 | 3.0 | 20 | 20 | 20 | 40 | 14 | 100 | 35 |
| 7 | ME- 107 | Engineering Drawing with CAD | 1 | 0 | 2 | 90 | 2.0 | 20 | 20 | 20 | 40 | 20 | 100 | 50 |
| 8 | EC-108 | Basic Electronics Lab | 1 | 0 | 2 | 90 | 2.0 | 20 | 20 | 20 | 40 | 20 | 100 | 50 |
| 9 | SC-109 | Science Lab | 1 | 0 | 2 | 90 | 2.0 | 20 | 20 | 20 | 40 | 20 | 100 | 50 |
| 10 | EC-110 | C and Python Programming Lab | 1 | 0 | 2 | 90 | 2.0 | 20 | 20 | 20 | 40 | 20 | 100 | 50 |
| | | | 27 | 6 | 8 | 1230 | 25 | 200 | 200 | 200 | 400 | 164 | 1000 | 410 |