# I/II (CSE - Scheme - 2017 Regulations)

**NBKR INSTITUTE OF SCIENCE & TECHNOLOGY: VIDYANAGAR (AUTONOMOUS)**

**AFFILIATED TO JNTUA, ANANTAPURAMU**

**I YEAR OF FOUR YEAR B.TECH DEGREE COURSE – II SEMESTER**

**COMPUTER SCIENCE & ENGINEERING**

SCHEME OF INSTRUCTION AND EVALUATION

(With effect from the batch admitted in the academic year 2017-2018)

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| --- | --- | --- | --- | --- | --- |
| S.No | CourseCode | Course Title | InstructionHours/Week | Credits | Evaluation |
| SessionalTest-I | SessionalTest-II | Total Sessional Marks (Max. 40) | End SemesterExamination | Max.Total Marks |
| **THEORY** | L | T | D/P |  | DurationIn Hours | Max.Marks(24+6+10) | DurationIn Hours | Max.Marks(24+6+10) | 0.8\*Best of two+0.2\*least of two | DurationIn Hours | Max.Marks | 100 |
| 1 | 17SH1201 | Professional English\*\* | 3 | - | - | 3 | 2 | 40 | 2 | 40 | 3 | 60 | 100 |
| 2 | 17SH1203 | Engineering Chemistry @ | 3 | - | - | 3 | 2 | 40 | 2 | 40 | 3 | 60 | 100 |
| 3 | 17SH1204 | Engineering Mathematics-I \*\* | 3 | 1 | - | 3 | 2 | 40 | 2 | 40 | 3 | 60 | 100 |
| 4 | 17CS1201 | C Programming @ | 3 | 2 | - | 3 | 2 | 40 | 2 | 40 | 3 | 60 | 100 |
| 5 | 17CS1202 | Data Structures $ | 2 | 2 | - | 3 | 2 | 40 | 2 | 40 | 3 | 60 | 100 |
| 6 | 17EC1201 | Electronic Devices @ | 3 | - | - | 3 | 2 | 40 | 2 | 40 | 3 | 60 | 100 |
|  | **PRACTICALS** |  |
| 7. | 17SH12P3 | Engineering Chemistry Lab @ | - | - | 3 | 2 | - | - | - | 40 | Day to Day Evaluation and a test(40 Marks) | 3 | 60 | 100 |
| 8. | 17CS12P1 | C Programming Lab @ | - | - | 3 | 2 | - | - | - | 40 | 3 | 60 | 100 |
| 9. | 17ME12P1 | Engineering Workshop @ | - | - | 2 | 1 | - | - | - | 40 | 3 | 60 | 100 |
|  |  | **TOTAL** | 17 | 5 | 8 | 23 | - | 240 | - | 360 | - | 540 | 900 |

***\*\*Common to ALL @Common to ECE, EEE, CSE, IT $ Common to CSE, IT***