**N.B.K.R. INSTITUTE OF SCIENCE &TECHNOLOGY:: VIDYANAGAR**

*(AUTONOMOUS)*

**CIVIL ENGINEERING**

**SCHEME OF INSTRUCTION AND EVALUATION**

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

**I YEAR OF FOUR YEAR B.TECH. DEGREE COURSE - I SEMESTER**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S.No. | CourseCode | Course Title | Contact Hours/Week | Credits | Evaluation |
| SessionalTest-I` | SessionalTest-II | Total Sessional Marks (Max. 40) | SemesterEnd Examination | Max.Total Marks |
| **THEORY** | L | T | P | Test-I(2 hrs.) | Assignment-I | Max.Marks | Test-II(2 hrs.) | Assignment-II | Max.Marks | 0.8\*Best mid+ 0.2\* other | DurationIn Hours | Max.Marks |
| 1 | 17SH1101 | Functional English\*\* | 3 | 0 | 0 | 3 | 34 | 6 | 40 | 34 | 6 | 40 | 3 | 60 | 100 |
| 2 | 17SH1103 | Engg. Chemistry# | 3 | 0 | 0 | 3 | 34 | 6 | 40 | 34 | 6 | 40 | 3 | 60 | 100 |
| 3 | 17SH1104 | Numerical Analysis\*\* | 2 | 2 | 0 | 3 | 34 | 6 | 40 | 34 | 6 | 40 | 3 | 60 | 100 |
| 4 | 17CS1102 | Introduction to Computing# | 3 | 0 | 2 | 4 | 34 | 6 | 40 | 34 | 6 | 40 | 3 | 60 | 100 |
| 5 | 17EE1102 | Basics of Electrical Engineering | 3 | 0 | 0 | 3 | 34 | 6 | 40 | 34 | 6 | 40 | 3 | 60 | 100 |
| 6 | 17CE1101 | Building Materials | 3 | 0 | 0 | 3 | 34 | 6 | 40 | 34 | 6 | 40 | 3 | 60 | 100 |
|  | **PRACTICALS** |  |
| 1 | 17SH11P1 | English Language Laboratory\*\* | 0 | 0 | 3 | 2 | - | - | - | - | Day-to-day Evaluation and a test( 40 marks) | 3 | 60 | 100 |
| 2 | 17SH11P3 | Chemistry Lab# | 0 | 0 | 3 | 2 | - | - | - | - | 3 | 60 | 100 |
| 3 | 17ME11P1 | Workshop# | 0 | 0 | 2 | 1 | - | - | - | - | 3 | 60 | 100 |
|  |  | **TOTAL** |  |  |  | **24** |  |  |  |  |  |  |  |
| \*\*Common to ALL #Common to CE & ME  |