**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 2019-2020)

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

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S.NO. | Course  Code | Course Title | Contact Hours/  Week | | | Credits | | Evaluation | | | | | | | | | | |
| Sessional  Test-I | | | Sessional  Test-II | | | Total Sessional Marks (Max. 40) | Semester  End 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(Better of two sessional tests)  +  0.2(Other) | Duration  In Hours | Max  Marks |
| 1 | 19CE42EX | Professional Elective – IV | 3 | 0 | 0 | 3 | | 34 | 6 | 40 | 34 | 6 | 40 | 3 | 60 | 100 | |
| 2 | 19CE42ΦX | Open Elective -II | 3 | 0 | 0 | 3 | | 34 | 6 | 40 | 34 | 6 | 40 | 3 | 60 | 100 | |
| 3 | 19CE42IS | Internship | 0 | 0 | 4 | 2 | | - | - | - | - | - | - | Day to day evaluation  (100marks) | - | - | 100 | |
| 4 | 19CE42MO | MOOCS | 0 | 0 | 0 | 3 | | - | - | - | - | - | - |  | - | - | 100 | |
|  | | **PROJECT** |  | | | | | | | | | | | | | | |
| 5 | 19CE42PJ | Project | 0 | 0 | 22 | 11 | | - | - | - | - | - | - | Continuous assessment and review (80 marks) | - | 120 | 200 | |
| **TOTAL** | | | | | | | **22** |  | | | | | | | | | | |

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| 19CE42E1: Construction Equipment and Management  19CE42E2: Remote sensing & GIS | 19CE42E3: Traffic engineering and management  19CE42E4: Advanced foundation engineering |