**WITH EFFECT FROM THE ACADEMIC YEAR 2013–2014**

**SCHEME OF INSTRUCTIONS**

**BE IV YEAR I SEMESTER**

**(COMPUTER SCIENCE AND ENGINEERING)**

**THEORY**

|  |  |  |
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| **Sl. No.** | **Syllabus Ref. No.** | **Subject** |
| 1. | CS401 | Distributed Systems |
| 2. | CS402 | Artificial Intelligence |
| 3. | CS403 | Information Security |
| 4. | CS404 | Principles & Applications of Embedded Systems |
|  | **ELECTIVE-I** | |
| 5. | CS411 | Software Project Management |
| 6. | CS412 | Computer Graphics |
| 7. | CS413 | Image Processing |
| 8. | CS414 | Adhoc And Sensor Networks |
| 9. | CS415 | Soft computing |
| 10. | CS416 | Mobile Computing |
| 11. | CS 417 | Real Time Systems |
|  | **PRACTICALS** | |
| 12 | CS431 | Distributed Systems Lab |
| 13 | CS432 | Embedded Systems Lab |
| 14 | CS433 | Project Seminar |

**HOD – CSE**