Reg.No. \_\_\_\_\_\_\_\_\_\_\_\_

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**End Semester Examination – Nov/Dec – 2018**

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| **Code :** | **15EI2001** | **Duration :** | **3hrs** |
| **Sub. Name :** | **HEALTH AND HOSPITAL MANAGEMENT** | **Max. marks :** | **100** |

**ANSWER ALL QUESTIONS (5 x 20 = 100 Marks)**

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| **Q. No.** | **Sub Div.** | **Questions** | **Course**  **Outcome** | **Marks** |
| 1. |  | Analyze the software targets to provide complete solution for hospital management system. | CO2 | 20 |
| (OR) | | | | |
| 2. |  | Discuss the project planning cyclic process and implementation steps involved in the execution process. | CO3 | 20 |
|  |  |  |  |  |
| 3. | a. | With the neat sketch explain the roles, functions and layout design of the Out-Patient Department. | CO1 | 15 |
| b. | Suggest a suitable technique to reduce the patient waiting time in OPD. | CO1 | 5 |
| (OR) | | | | |
| 4. |  | Analyze the vital functions of the Nursing section services towards the hospital and community. | CO2 | 20 |
|  |  |  |  |  |
| 5. | a. | Discuss about the procedures to be followed for maintenance in hospitals. | CO2 | 10 |
| b. | Portray the data collection diagram of in hospital design. | CO3 | 10 |
| (OR) | | | | |
| 6. | a. | Discuss the professional who supports the patient care by applying  engineering and managerial Skills to healthcare technology. | CO3 | 15 |
| b. | Write about the return on investment of economic metrics. | CO3 | 5 |
|  |  |  |  |  |
| 7. |  | Explain in detail about the legal aspects of medical ethics and conduct of the physicians. | CO1 | 20 |
| (OR) | | | | |
| 8. | a. | Discuss in detail, the role of clinical engineer in hospital management. | CO2 | 10 |
| b. | Discuss the FDA regulations in clinical practice. | CO2 | 10 |
|  | |  |  |  |
|  | | **Compulsory**: |  |  |
| 9. |  | Describe the functions of health financing mechanisms in India and compare the financial system with other countries. | CO1 | 20 |