**SP-239**

**Total No. of Pages :2**

| Seat No. | |
|---|---|

# Third Year B.Tech. (Computer Science and Engineering) (AIML)
## (Semester-V) (CBCS) Examination, December - 2023
## PROJECT MANAGEMENT
## Descriptive (Theory)
## Sub. Code : 92006

9571

**Day and Date : Saturday, 02 - 12- 2023** **Total Marks : 70**

**Time : 10.30 a.m. to 1.00 p.m.**

**Instructions :**
1) **Question no. 6 is compulsory**
2) **Solve any four questions from Q. No. 1 to Q No.5**
3) **Assume suitable data wherever necessary**
4) **Figures to the right indicate full marks**

**Q1)** a) Explain in detail four frames of Organizations and Organizational Structures. **[8]**

b) Explain the concept of System Approach along with Three-Sphere Model for System management. **[7]**

9571

**Q2)** a) Explain project Scope management and processes involved in it **[8]**

b) Describe in detail Project Phase and the Project Life Cycle. **[7]**

9571

**Q3)** a) Explain Project HR Management & four processes of HR Management. **[8]**

b) What is WBS and explain with example simple intranet WBS. **[7]**

***P.T.O.***

**Q4)** a) Demonstrate in detail Risk Identification and Risk Register. **[8]**

b) Discuss the basic response strategies for positive and Negative Risk **[7]**

**Q5)** a) Explain Tools and techniques used for quality control. **[8]**

b) Explain concept of Resource loading and Resource levelling. **[7]**

**Q6)** Write a short note on: (Any 2) **[10]**

a) Responsibility Assignment Matrices (RAM)

b) DISC profile.

c) Project Charter.

9571