



**B.Tech II Semester Supplementary Examinations, January 2024**

**Fundamentals of Management**

**CSE (Data Science)**

**Maximum Marks: 60**

**Date: 19.01.2024 Duration: 3 hours**

- Note:**
1. This question paper contains two parts A and B.
  2. Part A is compulsory which carries 10 marks. Answer all questions in Part A.
  3. Part B consists of 5 Units. Answer any one full question from each unit.
  4. Each question carries 10 marks and may have a, b, c, d as sub questions.

**Part-A**

All the following questions carry equal marks

(10x1M=10 Marks)

1. a Infer the term scientific management.  
b Outline the roles of a manager.  
c What are the advantages of planning?  
d Illustrate the term decision making with example.  
e Define centralization.  
f Discuss the concept of empowerment.  
g Distinguish between mentor and coach.  
h Interpret the terms power and authority.  
i What are the characteristics of effective control?  
j Define Non - budgetary controls.

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CO1	L2
CO1	L2
CO2	L1
CO2	L1
CO3	L1
CO3	L2
CO4	L3
CO4	L3
CO5	L1
CO5	L1

**Part-B**

Answer All the following questions.

(5X10M=50Marks)

- 2 a) Explain the functions of management. [5M]  
b) Discuss Henry Fayol's principles of management. [5M]  
OR
- 3 a) Explain managerial skills. [5M]  
b) Explain about the evolution of management. [5M]
- 4 a) What are the objectives of planning? Explain how you will set objectives for a Manufacturing organization. [5M]  
b) What is decision making? Explain the challenges in group decision making. [5M]  
OR
- 5 a) Explain in details various types of planning. [5M]  
b) Distinguish between programmed vs. non-programmed decisions. [5M]

CO1	L5
CO1	L5
CO2	L5
CO2	L3

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| 6  | a) State and explain the on job and off job training methods. [5M]<br>b) What is departmentation explain Product departmentation and explain each with suitable example. [5M] | CO3 | L4 |
| OR |   |     |    |
| 7  | a) Compare formal and informal organization. [5M]<br>b) Examine process of Selection. [5M]  | CO3 | L4 |
| 8  | a) "Theory X and Theory Y"– Explain. What can be done to motivate you in the Organization? [5M]<br>b) Distinguish between behavioral and situational leadership. [5M]         | CO4 | L5 |
| OR |   |     |    |
| 9  | a) Critically examine two factor theory models. [5M]<br>b) Illustrate differences between mentor and coach. [5M]  | CO4 | L5 |
| 10 | a) Explain any four non-budgetary control techniques with suitable examples. [5M]<br>b) Discuss the different types of controls. [5M]   | CO5 | L5 |
| OR |   |     |    |
| 11 | a) Explain the modern techniques of control. [5M]<br>b) Elaborate different strategies of effective control. [5M]   | CO5 | L5 |