

**R19**

**Code No: 761AG**

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**

**MBA I Semester Examinations, February/March - 2025**

**PROJECT MANAGEMENT**

**Time: 3 Hours**

**Max.Marks:75**

- Note:** i) Question paper consists of Part A, Part B.  
ii) Part A is compulsory, which carries 25 marks. In Part A, Answer all questions.  
iii) In Part B, Answer any one question from each unit. Each question carries 10 marks and may have a, b as sub questions.

**PART - A**

**(25 Marks)**

- 1.a) Explain characteristics of a Project. [5]
- b) Discuss about Project Scheduling. [5]
- c) Write a note on Risk Analysis. [5]
- d) Explain meaning and importance of Quality Management. [5]
- e) Explain importance of Leadership in project management. [5]

**PART - B**

**(50 Marks)**

2. Explain Project Life Cycle with a real-world examples at each stage. [10]

**OR**

3. What is meant by Project Identification and Formulation? Explain steps involved in Project Identification and Formulation. [10]

4. Define Project Planning and explain steps involved in Project Planning with suitable examples. [10]

**OR**

5. What is meant by Project Appraisal? Explain in detail the procedure involved in Project Appraisal. [10]

6. Explain the role of following in project finance:  
a) Cost of Capital  
b) Project Cost Estimation. [5+5]

**OR**

7. Calculate Pay Back Period and Net Present Value at 10 percent Cost of Capital from the following details: [10]

Year	Amount (Rs.)	PV Factor at 10 %
0	- 10,00,000	1.000
1	2,00,000	0.909
2	3,00,000	0.832
3	5,00,000	0.751
4	6,00,000	0.683
5	7,00,000	0.621

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- 8.a) Explain the role of Network Analysis in project control.  
b) Examine the concept of agile project management with suitable examples. [5+5]

**OR**

- 9.a) Write a note on Project Execution, Monitoring and control.  
b) Illustrate the concept of critical path with a simple problem. [5+5]

- 10.a) Explain the Stress Management practices in modern projects.  
b) Illustrate the concept of participative management importance in project management. [5+5]

**OR**

- 11.a) Explain the roles in the project team.  
b) Examine the Team building approach in project management. [5+5]

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