

**Code No: 761AG****JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD****MBA I Semester Examinations, October/November - 2022****PROJECT MANAGEMENT****Time: 3 Hours****Max.Marks:75**

**Answer any five questions  
All questions carry equal marks**

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- 1.a) Write a note on Project Implementation and project life cycle with illustration.  
b) Discuss the process involved in Project Identification. [8+7]
- 2.a) How do projects are managed in Construction Sector and Service Sector?  
b) Narrate the Systems approach to project management. [8+7]
- 3.a) What is Project Planning? Discuss the steps involved in Project Planning.  
b) Discuss the economic feasibility of a Project and examine the process of project appraisal. [7+8]
- 4.a) What is Social Cost Benefit Analysis? Discuss its benefits.  
b) Explain about Project Risk Analysis and project planning. [7+8]
- 5.a) Explain about Project Financing and project evaluation techniques.  
b) Calculate Net Present Value and Profitability Index from the information related to Project XYZ whose cash outflows are Rs.12 Lakhs with an estimated Life Time of five years. Yearly cash inflows for five years are Rs.3,00,000 per annum. Cost of Capital is 10 percent.  
(Table values of Present value at 10 % for five years are 0.909, 0.826, 0.751,0.683 and 0.621). [7+8]
- 6.a) Define the term investment the criteria for Investment and brief on cash flow estimation for new project.  
b) Explain any two Project evaluation techniques. [8+7]
- 7.a) Write briefly about Quality Management and describe the methods of network analysis.  
b) Define the term Planning and explain the steps in Project Planning. [8+7]
- 8.a) What is Conflict? How is Conflict Management carried on in Projects?  
b) Examine the participative management, team building approach in project management. [7+8]

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