Unit 1

- 1. What is project and how is it classified
- 2. What is the need and importance of project management
- 3. Elaborate the matrix structure for project management
- 4. Critically evaluate the SBU structure in project management
- 5. Elaborate the criterion for project selection or how do you evaluate project
- 6. Basic numericals on capital budgeting
- 7. Elaborate the role of project manager
- 8. How are project managers selected
- 9. State the importance of system integration
- 10. Explain the project life cycle in detail
- 11. What is the importance of MPS

Unit 2

- 1. Why is feasibility done and what is the difference between pre feasibility and feasibility analysis
- 2. What are the areas of project feasibility
- 3. Critically examine the Environmental Impact Assessment and Social cost benefit analysis
- 4. What are the dimensions of market analysis
- 5. What is the role of demand forecasting and how is it done
- 6. Elaborate the scope of technical analysis
- 7. Elaborate the process of operation analysis
- 8. What are the functions and importance of material management
- 9. Explain in short method study, lean operations, work study

Unit 3

- 1. Classify the various long and short term sources of finance
- 2. Critically evaluate budgetary control
- 3. What are the steps in a budgetary control system
- 4. Simple sums on leverages and WACC
- 5. Explain work break down structure
- 6. Explain the risk management process in project management
- 7. Explain strategic investment decision and criteria for capital allocations
- 8. Simple sums on capital rationing

Unit 4

- 1. Explain the Project management maturity model
- 2. What is capacity planning and what is the importance of the same
- 3. What are the areas of project control
- 4. Critically elaborate PMIS
- 5. Elaborate the basic structure of project audit and how is it different from financial audit
- 6. What are the reasons to terminate a project
- 7. What are the ways to terminate a project
- 8. What are the various tools for closing a project