

**SVKM's NMIMS**  
**School of Distance Learning**

Programme PGDBM/PGDITM

Academic Year: 2011-2012  
Subject: Project Management

Semester IV  
Course New  
Marks: 70  
Time: 3.00 p.m to 6.00 p.m

Date: 2.1.2012

**Instructions:** Candidates should read carefully the instructions printed on the question paper and on the cover of the Answer Book, which is provided for their use.

**Q.1 Attempt any 2 out of any 4 (Marks: 10)**

- a) Write a short note on LAN & WBS
- b) Examine the difference between PERT and CPM
- c) Explain the difference between Early Start and Early Finish
- d) Describe resource smoothing & resource loading

**Q.2 Write short notes on any 2 out of 5 (Marks: 10)**

- a) Crashed time
- b) Gantt Chart
- c) Beta distribution models
- d) Critical Path method
- e) Simulation Analysis

**Q.3 Attempt any 3 out of 5 (Marks: 30)**

- a) Describe in detail, how you will prepare budget and cash flows of a project.
- b) Explain the key factors that need to be considered when setting up a monitoring system.
- c) Describe the factors that affect location of the project.
- d) Explain the technical analysis of the project.
- e) Describe the characteristics of the project management.

**Q.4 Answer the following questions (Marks: 20)**  
(All questions are compulsory, 10 marks each)

- a) Explain the techniques used under the financial analysis of the project
- b) Define activity, event and path as used in network construction. Also, explain the rules of network construction. What is dummy activity?

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