

SVKM's NMIMS
School of Distance Learning

Programme: PGDBM/PGDITM

Academic year: 2012 – 2013
Subject: Project Management

Semester: IV
Course New
Marks 70

Date: 08.01.2013

Time: 3.00 p.m. to 6.00 p.m.

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.

NB:

1. Answer to each new question to be started on a fresh page
2. Figures in brackets indicates full marks

Q.1 Attempt any 2 out of 3:

(Marks: 2X5= 10)

- a) Write short note on technical analysis of project
- b) How to calculate Early Start Time (EST)?
- c) Briefly explain simulation analysis

Q.2 Write short notes. Attempt any 2 out of 5

(Marks: 2X5= 10)

- a) Payback
- b) Slack
- c) PERT
- d) NPV
- e) Cost control system

Q.3 Attempt any 3 out of 5

(Marks: 3X10 = 30)

- a) Explain the concept of Decision tree analysis
- b) Explain the performance analysis approach in project management.
- c) Explain the process of conducting project feasibility
- d) Explain the concept of TQM. Also, explain the importance of TQM in project management
- e) Explain the concept of activity, event and path used in network construction.

Q.4 Answer the following questions

(Marks: 2X10 = 20)

- a) Explain the factors that affect location of the project
- b) Explain the meaning of Gantt Chart. Also explain the process of preparing Gantt Chart.

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