# SVKM'S NMIMS NMIMS - GLOBAL ACCESS SCHOOL FOR CONTINUING EDUCATION

Programme: PGDBM/PGDITM

Examination: June 2016

Subject: Project Management

Semester: IV Course : New Marks : 70

Date: 16.06.2016

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

#### Instructions:

- 1. Answer to each new question to be started on a fresh page.
- 2. Figures in bracket indicate full marks.

## Q.1) Attempt any 2 out of 4

(Marks: 2X5=10)

- a) What are the factors that would be considered while choosing Project Management software?
- b) Enumerate on the characteristics of a Project.
- c) Explain DCF Method with an example.
- d) Which factors impact the location of a project?

### Q.2) Write short notes on (2 out of 5)

(Marks: 2X5=10)

- a) Matrix Structure
- b) SWOT Analysis
- c) Components of a Good Planning Technique
- d) CPM Model
- e) Resource Estimation

### Q.3) Attempt any 3 out of 5

(Marks: 3X10=30)

- a) Explain the Qualitative methods for Demand Forecasting.
- b) What do you understand by Risk Management? What are the steps of the Risk Management cycle?
- c) What is meant by Gantt chart? How is a Gantt chart constructed?
- d) What are the key differences between Project & Organizational MIS?
- e) Write a note on the various features of Microsoft Project (MS office)

#### Q.4) Attempt both the questions

(Marks: 2X10=20)

- a) Define activity, event and path as used in network construction. What is a dummy activity?
- b) What is Monte Carlo analysis? How can a "risk profile" be generated by applying Monte Carlo analysis?