



MBA (PT) DEGREE VI SEMESTER EXAMINATION MAY 2014

SMP 2605 PROJECT PLANNING, ANALYSIS AND MANAGEMENT

Time: 3 Hours

Maximum Marks: 50

(5 × 10 = 50)

- I. Describe the salient features of capital investment decisions.
OR
- II. Discuss the procedure involved in generation and screening of project ideas.
- III. Explain the procedure for assessing the market demand for a vacuum cleaner.
OR
- IV. Discuss the important aspects of technical analysis of a project.
- V. How will you assess project risk, firm risk and market risk? Explain.
OR
- VI. Discuss the SCBA and its rationale. What do you mean by Capital Rationing?
- VII. A project consists of 12 activities, which along with their time estimates are shown below:

Activity	Time in Weeks		
	Optimistic	Most likely	Pessimistic
(1-2)	4	6	10
(1-3)	3	7	12
(1-4)	5	6	9
(1-7)	2	4	6
(2-4)	6	10	20
(2-6)	3	4	7
(2-7)	5	9	15
(3-4)	3	7	12
(4-5)	2	4	5
(5-6)	1	3	6
(3-7)	2	5	8
(6-7)	1	2	6

Draw the network diagram and determine the critical path. Compute the probability of completing the project in 30 weeks.

- OR**
- VIII. Write a note on project review and administrative aspects.
- IX. Discuss the concepts of Time overrun and Cost overrun in projects of PSUs in India. Which is more harmful according to you and why?
OR
- X. Discuss the relevance and significance of Environmental Appraisal of projects.