

S.D.E.

M.B.A. (IT) SEM – V (2010 COURSE) (3 YEAR COURSE) :
WINTER - 2017

SUBJECT: PROJECT MANAGEMENT

Day : Tuesday
Date : 12/12/2017

W-2017-4361

Time 10.00 A.M. TO 1.00 P.M.
Max. Marks: 70

N.B.

- 1) Answer any **FOUR** questions from Section – I and any **TWO** questions from Section – II.
- 2) Figures to the right indicate **FULL** marks.
- 3) Answers to both the sections should be written in **SEPARATE** answer book.

SECTION – I

- Q.1 What is Project Management? Explain the importance of Project Planning. (10)
- Q.2 What is feasibility study? Discuss various tools used for financial analysis. (10)
- Q.3 Explain Risk Planning Cycle in detail. (10)
- Q.4 Explain various legal aspects of Contract Management. (10)
- Q.5 Write short notes on any **TWO**: (10)
- a) Economic viability
 - b) ISO certification
 - c) Risk Modeling and Simulation

SECTION – II

- Q.6 ABC organization has decided to develop an office automation software. As a project manager, identify various risks in the project. Also find out strategies that to be mitigate risk. (15)
- Q.7 Suppose you are a project manager in multinational IT company. You are supposed to develop software project. (15)
- a) What will be the team structure? Also list the various roles and responsibilities of each team member.
 - b) Discuss Cost Benefit Analysis of the project.
- Q.8 a) Draw activity network diagram for the given activities. (15)
- b) Identify critical path and comment on diagram.

Activity	Predecessors	Duration (in weeks)
A	-	5
B	-	7
C	A	6
D	B	5
E	B	4
F	D, E	8
G	C, F	8
H	D	6
I	G, H	3