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Register Number

Name of the Candidate:

M.B.A. DEGREE EXAMINATION, May 2015**(DESIGN MANAGEMENT)****(FIRST YEAR)****160: PROJECT HANDLING**

Time: Three hours

Maximum:75 marks

SECTION-A**(5×3=15)****Answer any FIVE questions**

1. Define Project Management.
2. What are the responsibilities for a Project Manager?
3. What do you mean by Project Risk Management?
4. What is a Project Team?
5. List the ways of closing a project.
6. List the types of control charts.
7. Define bottle neck.
8. What are the various forecasting techniques in practice?

SECTION- B**(3×10=30)****Answer any THREE questions**

9. Write a way to identify the project and explain the project life cycle.
10. Explain the four categories of qualification required for selecting the project manager.
11. What are the reasons for terminating an unsuccessful project? Explain.
12. Briefly explain the network methods for project planning and scheduling.
13. Explain the different types of project organisation.

SECTION- C**(1×15=15)****Answer any ONE question**

14. Explain the seven 'C' of team building.
15. Differentiate public sector and private sector projects on various dimensions.
16. Discuss the procedure for determining whether a project should be continued, terminated or divested.

SECTION- D**(1×15=15)****(Compulsory)**

17. Consider the following data:

Activity	1-2	1-3	1-4	2-5	3-5	4-6	5-6
Pessimistic time(weeks)	1	1	2	1	2	2	3
Most likely time(weeks)	1	4	2	1	5	5	6
Optimistic time(weeks)	7	7	8	1	14	8	15

- i) Draw the network diagram for the above data
- ii) Find Critical path and expected project length.
- iii) Find Total float, free float and independent float
- iv) What is the probability that the project will be completed at least 4 weeks earlier than expected time?
