

PROJECT MANAGEMENT**TIME ALLOWED: 3 HOURS****MAX. MARKS: 60****INSTRUCTIONS FOR THE CANDIDATES:**

Section A: This section is compulsory. It consists of 10 sub-questions of 2 marks each. Answer each question in 2-5 lines.

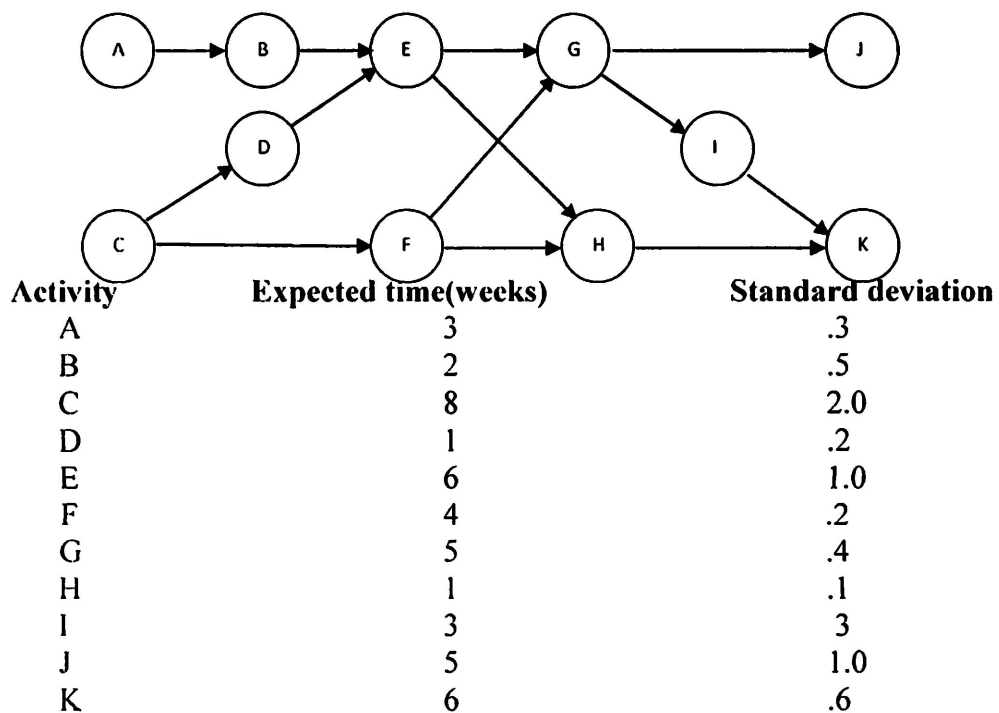
Section B: It consists of six questions. Attempt any four questions. Each question carries ten marks.

Section A**1. Question : Write Short Notes on the following:**

- Project Management
- Project Life Cycle
- Earliest Start Time
- Slack
- CPM
- Project Control
- Network Techniques
- Gantt Chart
- Node
- Performance Review of Projects

Section B

- Define Project? Also explain the characteristics of a project.
- For the Project network shown answer the following questions based on the data provided.



- (a) What is the critical path?
 - (b) What is the probability of meeting a desired 26 weeks completion time?
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- 4. Explain in detail the forms of project organization. Also list out the factors affecting the project organization structure.
 - 5. What is Program Evaluation Review Technique? Also explain the strengths of PERT over CPM.
 - 6. Give a detailed overview of project planning and control.
 - 7. What are the major reasons for project and cost over runs in project implementation in developing countries?

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