

**Subject : Project Management**

Day : Monday  
Date : 05/12/2016



Time : 02.00 PM TO 05.00 PM  
Max Marks : 80 Total Pages : 1

**N.B.:**

- 1) Attempt **ANY FIVE** questions from Section - I and attempt **ANY TWO** questions from Section - II.
- 2) Answers to both the sections should be written in the **SAME** answer book.
- 3) Figures to the right indicate **FULL** marks.

**SECTION - I**

- Q.1** What are the various types of projects? Explain with two suitable examples. [10]
- Q.2** Discuss the tools and techniques used for financial analysis of a project. [10]
- Q.3** What are the key elements of PERT and CPM? [10]
- Q.4** Explain the phases of a software project. [10]
- Q.5** What are the legal aspects of contract management in project? [10]
- Q.6** What are the types of risks arising in Project Management? [10]
- Q.7** Write short notes on **ANY TWO** of the following: [10]
- a) ISO Certification
  - b) Scope of Project Management
  - c) Global tendering

**SECTION - II**

- Q.8** What are the contents of a project report? State the importance of a project report. [15]
- Q.9** Explain the economic viability for the projects. Discuss with example of any National Project. (eg construction of Express Highways) [15]
- Q.10** A project is having seven activities. From the following table: [15]
- a) Draw the network diagram.
  - b) Decide the critical path

Activity	Predecessor	Duration
A	---	7
B	A	4
C	A	5
D	A	6
E	B, C	7
F	C, D	5
G	E, F	6

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