

[Time: 3 Hours]

[Marks:80]

Please check whether you have got the right question paper.

- N.B:
1. Question No. 1 is compulsory
 2. Attempt any **Three** questions out of remaining.
 3. Assume suitable data if required.

Q. 1 Solve any Four:

- a) Explain Information Technology Project Methodology (ITPM). (05)
- b) Define scope of the project. (05)
- c) Explain four P's with respect to Project Management. (05)
- d) What is Project? What are the attributes of a project? (05)
- e) Define Project charter. (05)

- Q. 2**
- a) Describe the five phases of IT project Methodology. (10)
 - b) Explain various project scheduling techniques. Explain the difference between CPM and PERT (10)

- Q. 3**
- a) Explain Formal and Informal Organization (10)
 - b) Describe the relation between MOV, Scope and WBS (10)

- Q. 4**
- a) What is the role of implementation Plan? Compare various implementation approaches? (10)
 - b) Write a note on Project leadership and ethics. (10)

- Q. 5**
- a) Explain how can a system be a technical success but an organizational failure? (10)
 - b) Explain the steps involved in terminating a project. (10)

- Q. 6**
- a) Explain work breakdown structure with example. (10)
 - b) Suppose you are the project manager of a large software development project. List three common types of risks that your project might suffer? Point out the main steps that you would follow to effectively manage risks in your project
