

DECEMBER 2015

**P/ID 17517/PCAST**

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Time : Three hours

Maximum : 100 marks

PART A — (6 × 5 = 30 marks)

Answer any SIX questions.

1. What is a Project? Explain.
2. List out and explain the cost benefit evaluation techniques.
3. Explain the various aspects that will influence the technology chosen.
4. Explain the various objectives of activity planning.
5. What are the risk types? Explain.
6. Write a note on cost schedule.
7. List out the priorities to decide the levels of monitoring.
8. What is ethics? Explain.

PART B — (7 × 10 = 70 marks)

Answer any SEVEN questions.

9. Explain the stages in project life cycle.
10. Discuss on the various issues to consider in strategic assessment.

11. List out and explain the components of general life cycle approach.
12. Explain the basis for software estimation and techniques used for it.
13. What are the components of risk engineering task? Explain.
14. Explain resource allocation schedules and nature of resources.
15. Write down the steps in creating framework for monitoring and control.
16. Explain the Oldham-Hackman job characteristic model and decision making.
17. Discuss on the various software quality characteristics identified by ISO 9126.
18. Discuss on the issues related to privacy – workplace monitoring, federal wiretapping and forms of monitoring.