

Roll No. 0170186212

Total Pages : 2

OMMS/M-19

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PROJECT MANAGEMENT

Paper : FM-405

Time : Three Hours]

[Maximum Marks : 70

**Note :** Attempt any *eight* questions of 5 marks each from Part-A and attempt any *three* questions of 10 marks each from Part-B.

**PART-A**

1. Define Project management and discuss classification of project.
2. Explain the phases of project life cycle.
3. What do you understand by Project Rating Index (PRI) ? Explain with a suitable example.
4. How does technology effectes the development of a project ?
5. Explain the concept of SCBA. Why is it important ?
6. Explain the human aspects of Project Management.
7. What are the major costs associated with a project ? How are cost estimate made for a typical project ?
8. Why there is a need for PPP in project management ?
9. How is the risk of a project measured ?

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10. Why the project management need to understand environmental aspect of a Project ?

### **PART-B**

11. Explain the importance of market and demand Analysis for a Project. What aspects are required to be considered in a typical Market Analysis of a project.
12. Explain the trends of project financing in India.
13. Explain the various network techniques for Project Management.
14. "Social Cost Benefit Analysis and Environmental Appraisal has become critical in Project Management". Comment in context of India.
15. Write notes on the following :
- (a) NPV of a capital expenditure.
  - (b) How is IRR of Project Calculated.