

Roll No.

23012

**M. Tech. 2nd Semester (M.E.)
(Manufacturing & Automation)
Examination – December, 2014
PROJECT MANAGEMENT**

Paper : 904

Time : Three hours]

[Maximum Marks : 100

Before answering the questions, candidates should ensure that they have been supplied the correct and complete question paper. No complaint in this regard, will be entertained after examination.

Note : Attempt any *five* questions. All questions carry equal marks.

1. Define project management. Explain the scope of project management in current scenario.
2. What do you mean by programme management I and explain its objective and various application.
3. Discuss briefly the aspects that need to be examined during the process of generation and screening of project idea.
4. What are various risks in project planning ? Explain in details.

5. Write short notes on :
- (a) Work down structure
 - (b) Input Management.
 - (c) Project Identification.
 - (d) Project life cycle.
6. Discuss the different steps considered at time implementation phase of a project.
7. What is project appraisal ? Mention the various aspects of project appraisal and also discuss various methods of project appraisal.
8. How are project-level and task-level schedule prepared ? What is the relationship between them ? Who prepared them ?
9. What is the typical problems in project control ? Suggest simple ways to minimize (if not eliminate) these problems.
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