

MCM-601 PROJECT MANAGEMENT

Course Objective: The objective of the course is to impart knowledge about various aspects of project management and to enable the learners to understand the preparation, appraisal, monitoring & control, and hedging of the risk of industrial projects.

Block-1 Introduction

- Unit-1 Concept and Project Development Cycle
- Unit-2 Project Management: Tools & Techniques
- Unit-3 Project Implementation

Block-2 Project Feasibility Study

- Unit-4 Market Feasibility Study
- Unit-5 Technical Feasibility Study
- Unit-6 Financial Feasibility Study

Block-3 Project Financing

- Unit-7 Means and Sources of Financing
- Unit-8 Financial Evaluation of Projects under Certainty and uncertainty
- Unit-9 Project Approval and Financing Institutions

Block-4 Project Appraisal

- Unit-10 Appraisal Process
- Unit-11 Environment Appraisal
- Unit-12 Social Cost benefit Analysis

Block-5 Project Implementation and Control

- Unit-13 Planning, Implementation and Control
- Unit-14 Network Analysis
- Unit-15 Project Review and Project Monitoring

Suggested Readings:

1. Clifford F Gray, Erik W Larson, "Project Management-The Managerial Process" Tata McGraw-Hill Publishing Co Ltd.
2. Jack Meredith, Samuel J. Mantel Jr. "Project Management- A Managerial Approach" John Wiley and Sons.
3. John M Nicholas "Project Management For Business And Technology" Prentice Hall of India Pvt. Ltd/
4. James P Lewis "Project Planning, Scheduling And Control" Tata McGraw-Hill Publishing Co Ltd.
5. P Chandra, Projects: Planning Analysis: Selection Implementation & Review, Tata McGraw Hill.
6. P Gopalkrishnan & V E Ramamoorthy, Text Book of Project Management, McMillan.
7. B M Patel, Project Management, Vikas Publishing House.
8. N Singh, Project Management & Control, Himalaya Publishing House.