

## custom order 4 subjects



**Brand:** Mehta Solutions  
**Product Code:** custom order 4 subjects  
**Weight:** 0.00kg

**Price: Rs1600**

### **Short Description**

**custom order 4 subjects**

**Project Formulation and Appraisal**

**Project Support System**

**Project Planning and Execution**

**Project Risk Management**

### **Description**

Project Formulation and Appraisal

Project Support System

Project Planning and Execution

Project Risk Management

## PM4 Project Risk Management

### UNIT I:

Risk Management: Concept and objectives - Definition of risk and uncertainty - Classification of risk: Pure and speculative risks - Cost of risk - Risk management process - Contributions of risk management to business, society and family.

### UNIT II:

Risk Management in Business: Risk vis-à-vis size and types of business - Scope of risk manager's duties - Risk management corporate policy and strategy.

### UNIT III:

Risk Identification and Measurement: Identification methods: Checklist, questionnaire, financial statement analysis, flow-chart, on-site inspection, record of losses, threat analysis, event analysis, and safety audit - Measurement methods: Frequency and severity measures - Probability approach.

### UNIT IV:

Risk Exposure Losses: Property loss exposures - Types - Net income loss exposures - Valuation of potential loss - Decrease in income - Increase in expenses - Liability loss exposure: Civil liabilities of business houses: Form contracts, omissions, commissions, bankruptcy, etc  
Risk Management Techniques: Avoidance - Loss control - Separation - Combination - Transfer - Risk Retention: Concept and need - Methods of financing risk retention - Insurance Reinsurance.  
Approaches to selecting risk management tools: Quantitative approaches: Loss method - Expected loss method - Worry method - Critical probability method - Risk adjusted capital Budgeting.

### Reference Books:

1. Arthur Williams C, Richard M Heins, Risk Management and Insurance McGraw Hill.
2. Aheam J L and Pritchett S T, Risk Insurance, West Publishing Co,
3. Lalley P Edward, Corporate Uncertainty and Risk Management, New York Risk Management Society Publication.
4. Insurance Institute of India: Study Materials -----Section Break (Next Page)-----

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### PM3 Project Support System

#### UNIT I:

Project Support Facilities: Need for support system - Nature and types of project supporting facilities - Incentives and subsidies - Role of Governmental Departments: Department of Planning and Programme - GOI - Department of Planning in the State Government - Department of Science and Technology - Indian Investment Centre.

#### UNIT II:

Marketing support - Marketing plan - Marketing process - Market positioning - Marketing intelligence - Institutional support: NSIC, STC, MMTC, State Small Industries Corporation - Export Trade Promotion Councils - Commodity Boards, KVIC.

#### UNIT III:

Technical Support: Know-how designing and development - Process designing - Selection of machinery and equipment - Setting quality standards - Appropriate technology - Licensing and registration - Pollution and effluent treatment - Institutional support: Department of Science and Technology, CSIR, ITCOT, SISI, STED & Steps, Productivity Councils, Project and Equipment Corporation of India.

#### UNIT IV:

Financial Support - Estimating the project cost - Designing judicious financing plan Means of financing - Institutional support: Central and State level development banks: IDBI, NABARD, SIDBI, SFCS, EXIM Banks - Commercial Banks - Leasing companies and investment institutions - Role of international financial agencies: World Bank, ADB and IBRD. Management, Consultancy and Training Support: Advisory services such as legal, environmental, managerial and human aspects - Awareness training, motivation training and management training. Institutional Support: District Industries Centre, Small Industries Service Institute - Small Industry Extension Training Institute - SIDCO, FASSI, National Science and Technology - Entrepreneurship Development Board - Management consultancy organizations: Centre for Entrepreneurship Development - Non-governmental Organizations.

#### Reference Books:

1. Machiraju H R, Project Finance.
2. Pahwa H P S, Project Financing: Policies, Procedures and Practice.
3. Vasant Desai, Dynamics of Entrepreneurial Development and Management .....

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### PM4 Project Risk Management



## PM2 Project Formulation and Appraisal

### Unit - I:

Economic planning and development - Need in the globalization era - Projects and sectoral development: Agricultural, Industrial, Infrastructural, Educational and Social Welfare sectors.

### Unit II:

Conceptual framework of project management - Project - Meaning and definition; Features of projects; Classification and types of projects - Overseas projects - Turnkey projects and its significance - Project life cycle: Significance, Stages, Approaches of privatization projects: BOOM, BOT, BOO, BOOT.

### Unit III:

Project identification: Scouting and screening of project ideas - Basic criteria or selecting the best project opportunities - Project identification for an existing company. Project formulation - Meaning - Stages in project formulation - Need for feasibility studies - Technical and organizational aspects and economic and commercial aspects.

### Unit IV:

Project appraisal - Market appraisal - Appraisal of managerial and technical aspects - Financial and commercial appraisal - Economic analysis: Economies of scale, Employment generation, social cost and benefit analysis, Contribution to government revenue, Political stability, Priority and Evaluation of international competitiveness - Feasibility studies - Need for feasibility studies. Components of feasibility studies - Feasibility report preparation.

### Reference Books:

1. S.Choudury, Project Management, Tata McGraw Hill Publications
  2. ICMR, Project Management Text Book, ICMR Books
  3. N P Agarwal, B K Mishra, Project Appraisal, RBSA Publishers
  4. Prasanna Chandra, Projects, Tata McGraw Hill Publications
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## IX. Project Management

### PM1 Project Planning and Execution

#### Unit I:

Project management - Definition, Nature and scope of Project Management- Approaches to Management - System approach - Development of a project system - Project Planning - Functions of Planning - Area of planning - Project objectives and policies - Project designing and time estimation.

#### Unit II:

Project organization - Forms of organisation – Line & Staff, Functional, Divisional, Matrix and Projectised organisation - Project contracting - Principles of project contracts - Contracting process compilation of contracts - 3 R's of contracting-Responsibility; Risk and Reimbursement - Global tendering. Bidding and Bid evaluation - Pricing Terms and Estimation - Project Negotiation - Delivery terms and its significance.

#### Unit III:

Project scheduling and time monitoring; Scheduling to match availability of manpower and release of funds - Project cost monitoring; Cash flow projections, value engineering.

#### Unit IV:

Project implementation - Factory design and layout - Project work system design - Work breakdown structure - Project execution plan - Project procedure manual - Project diary - Pre-requisites for successful project implementation. Project overruns - Time and cost overrun; Factors; Effects and control thereof.

Project review: Project management performance - Performance indicators - Financial review; Technical review; Marketing review; Management review and Economic review - Performance improvement - Project Management Environment. Project audit - Definition, Scope and Objectives - Auditor's role.

#### Reference Books:

1. Prasanna Chandra Projects: Planning, Analysis, Selection Implementation and Review.
2. P. Gopalakrishnan, VE. Ramamoorthy: Text Book of Project Management
3. Kerzner Harold: Project Management
4. Dennis Hock: Project Management Hand Book. .... Section Break (Next Page) .....



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**Details**

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