Syllabus for Paper II for PhD Entrance Exam in Management

Total Marks: 50 [20 Marks for General Management + 30 Marks for respective specialization area]

Structure:

| Module | Focus Area | Weightage (Marks) |
|--------|--|----------------------|
| I | General Management | 10 |
| II | General Management | 10 |
| III | Finance Specialization | 10 |
| | Human Resource Management Specialization | 10 |
| | Marketing Specialization | 10 |
| IV | Finance Specialization | 10 |
| | Human Resource Management Specialization | 10 |
| | Marketing Specialization | 10 |
| V | Finance Specialization | 10 |
| | Human Resource Management Specialization | 10 |
| | Marketing Specialization | 10 |
| | Total | 50 |

^{*}Student will opt for one specialisation area while writing the paper.

Detailed Contents:

| | Module | Sub-Topics | Weightage (Marks) |
|---|--------|--|----------------------|
| 1 | I | Management - definition and scope, Management functions and process, Management Roles and Skills, Managing -systems and contingency perspective, Historical background of management, Managing Internal (Organizational Culture) and External Environment, Social responsibility and Managerial Ethics, Managerial Decision making- Process, Types of problems and decisions, Decision making conditions & styles Planning-meaning, process, purpose, establishing goals, developing plans issues in planning, Strategic management –process, formulating and implementing strategies, types of strategies. Organizing- definition, | 10 |

| | | One of the Company of | |
|---|-----|--|----|
| | | Organizational Structure and design options and decisions, Staffing, | |
| | | Managing change and innovation. Leading - Foundations of behavior, | |
| | | understanding groups and teams, Motivating employees- motivation | |
| | | theories, current issues, Leadership- Theories, issues, styles. Controlling – | |
| | | Definition, importance, process, types, contingency factors, contemporary | |
| | | issues, Effective control system, Operations and value chain management | |
| 2 | II | Micro-Economics: Market forces of supply and demand, Demand | 10 |
| | | Function, Demand Forecasting, Elasticity and its application, Production | |
| | | analysis, Cost Analysis, Market Structure and Pricing Practices. | |
| | | Macro-Economics: National Income, Savings and Investment, Monetary | |
| | | policy, Fiscal Policy, Industrial Policy, Infrastructure Development, | |
| | | Banking trends | |
| | | Operations Management: Nature and Scope of Production and Operations | |
| | | Management, Facility Location, Facility Layout, Production Planning and | |
| | | Control, Lean Systems | |
| | | Corporate Strategy: Strategy Formulation, Ansoff's Growth vector, BCG | |
| | | Model, Porter's Generic strategies, Competitor Analysis, Strategy | |
| | | Implementation | |
| | | Ethics and Management System: Ethical issues and analysis in | |
| | | management, Social responsibilities of Businesses, Corporate Governance | |
| 3 | III | Finance Specialization: | 10 |
| | | Accounting Process leading to preparation of Trial Balance and Financial | |
| | | Statements – Analysis of Financial Statements – Fund Flow Statements – | |
| | | Cash Flow Statements – Cost Accounting – Methods and Techniques of | |
| | | Costing | |
| | III | Human Resource Management Specialization: | 10 |
| | | HRM- Definition, importance, process, Human resources planning, HR | |
| | | demand supply forecast. Job analysis and job design. Recruitment, | |
| | | Selection, Placement, Orientation of employees | |
| | III | Marketing Specialization: | 10 |
| | | Consumer Markets and Buying Behavior; Business Markets and Buying | |
| | | Behavior, Market Segmentation, Targeting and Positioning; Concept of | |
| | | Marketing Mix; Marketing Research and Market Information; Setting | |
| | | Product Strategy; Designing and Managing Services; New-Product | |
| | | Development and Product Life-Cycle Strategies; Pricing Considerations | |
| | | and Strategies; Designing and Managing Integrated Marketing Channels, | |
| | | Managing Retailing, Wholesaling, and Logistics; Multi-channel Retailing; | |
| 1 | | Designing and Managing Integrated Marketing Communications | |
| | | Designing and Managing Integrated Marketing Communications | |

| 4 | IV | Finance Specialization: Cost of Capital – Weighted Average and Marginal Concept – Application in Capital Budgeting decisions – Capital Expenditure decisions – Working Capital Management – Working Capital requirements – Financing Working Capital requirements – Management of receivables and inventory – Capital Structure Theories and Decisions – Dividend policy. | 10 |
|---|----|--|----|
| | IV | Human Resource Management Specialization: Employee Training- Meaning, scope, importance, process, methods. Skill training, Management development, training evaluation, HRD policies and implementation, Career Development and counseling | 10 |
| | IV | Marketing Specialization: Branding & Brand Management; Developing and measuring Brand Equity; Use of Internet and Social Media in marketing; Role of service sector in the economy & its contribution to GDP; Distinctions between Services and Goods & its marketing implications; Expanded Services Marketing Mix; Measuring Service Quality; Capacity & Demand Patterns and strategies in services. | 10 |
| 5 | V | Finance Specialization Indian Financial System – Financial Markets – Financial Institutions – Financial Instruments – Financial Services – Fundamental and Technical Analysis in Security Analysis and Portfolio Management - Mergers and Acquisitions – Business Alliances – Valuation of Bonds – Valuation of Equity – Valuation of the firm – Valuing Intangibles – International Finance including Foreign Exchange Markets | 10 |
| | V | Human Resource Management Specialization: Employee performance management- meaning, process, importance, Performance appraisal methods, designing effective PMS, compensation and benefits, current issues in HRM | 10 |
| | V | Marketing Specialization: Nature and scope of sales management; Sales Force Management; Designing Sales Territories and sales quotas; Need and scope of distribution management; marketing channels strategy, levels of channels, Retailing wholesaling, designing channel systems, Channel management; Logistics and supply chain management; Consumer Behaviour: Consumer Motivation, Personality, Perception, Attitude, Learning and its impact on Consumer Behaviour; Socio-Cultural settings and Consumer Behaviour. | 10 |
| | | Total | 50 |

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