SEMESTER –I

MANAGERIAL ECONOMICS

Internal Marks: 20 No. of Hours per Week: 5 Exam Duration: 3Hrs

External Marks: 80

Objective: To equip the student with the Knowledge of economic concepts, theories, Fundamentals for decision making under environmental constraints

UNIT -I: - Introduction to Managerial Economics

Managerial Economics – Concepts -Nature and scope – Significance of Managerial Economics – Characteristics of Managerial Economics – Objectives of the Firm - Role and Responsibility of managerial Economist; Fundamental economic Concepts: incremental principle, opportunity cost principle, Discounting principle and Equi-Marginal principle

UNIT-II: - Demand and supply Analysis

Concept – Determinants of Demand – types of Demand – Law of Demand; Elasticity of Demand-Meaning, importance and types of elasticity- Price, income and cross elasticity of Demand-Demand forecasting – Methods for Durables; Supply: - Law of supply - Determinants of Supply.

UNIT -III: - Cost Analysis

Cost concepts –Cost classification – Cost Determinants – Cost-output relationships in short run and long run; Cost control and Cost reduction

UNIT-IV: - Production Analysis

Meaning of Production function- Laws of Production: – Law of marginal utility - Law of returns to scale and Law of variable proportions – Production function with One, two and all variable input factors – Cobb Douglas Production function.

UNIT-V: - Price and Profit Analysis

Perfect competition, Price determination under different market situation -Monopolistic competition, Monopoly, Price discrimination and Oligopoly –Pricing strategies; Pricing Methods - Product Line Pricing - Transfer Pricing - Pricing by Retailers- Export Pricing - Dual Pricing - Administered Pricing; Nature of Profit – Kinds of profit –Theories of profit

Reference Books:

- 1. Joel Dean. Managerial Economics, Prentice Hall Ltd., India
- 2. Gupta, G.S.: Managerial Economics, Tata McGraw Hill Publishing Company Ltd.
- 3. D. Savatore, Managerial Economics, McGraw Hill, New Delhi

- 4. Dwivedi, D.N.: Managerial Economics, Vikas Publishing House Pvt. Ltd., 2003
- 5. Petersen and Lewis: Managerial Economics, 4/e, Pearson/PHI, 2002.
- 6. Managerial Economics, Ahuja. H.L, S. Chand, New Delhi.

I SEMESTER ACCOUNTING FOR SERVICE ORGANIZATIONS

Internal Marks: 20 No. of Hours per Week: 5 Exam Duration: 3Hrs

External Marks: 80

Objective: To enable to maintain the accounting records of service and government Organizations.

UNIT –I: ACCOUNTS OF ELECTRICITY COMPANIES: Introduction-Double Accounting System-differences between Single Account System and Double Account System-Advantages and limitations of Double Account System-preparation of Revenue Accounts- Net Revenue Accounts- Capital Account and General Balance Sheet under Double Account System-Replacement of Assets-Accounts of Electricity Companies – Final Accounts of Electricity Companies (Theory and problems)

UNIT-II: BRANCH ACCOUNTS: Meaning, Definition- Advantages and Limitations of Branch Accounts Dependent branches-Stock and debtor system-Independent branches (Foreign branches excluded) (Theory and Problems)

UNIT -III: ACCOUNTS OF BANKING COMPANIES:

Books and registers maintained-slip system of posting- rebate on bills discounted- Non-Performing assets-legal provisions relating to Profit and Loss account and Balance sheet – final accounts with adjustments. (Theory & Problems)

UNIT-IV: LIFE AND GENERAL INSURANCE ACCOUNTING: Introduction- formats-revenue account-net revenue account- balance sheet-valuation of balance sheet-net surplusgeneral insurance-preparation of final accounts with special reference to Life, Fire & Marine insurance; Insurance Claims-meaning —loss of stock and assets- average clause- treatment of abnormal loss- loss of profit (Theory & Problems)

UNIT-V: GOVERNMENT ACCOUNTING: Accounts For Government Organization; preparation and presentation of final accounts; forms and contents of statement of profit and loss account; forms and contents of balance sheet. (Theory Only)

Reference Books:

- 1. SP Jain and KL Narang, Advanced Accountancy, Kalyani Publishers
- 2. Advanced Accountancy-M.A.Arulanandam&K.S.Raman-Himalaya Publishing House-Delhi
- 3. Advanced Accountancy R.L.Gupta and M. Radhaswamy -Sultan Chand sons, New Delhi

- 4. Accounting Standards and Corporate accounting practices-T.P. Ghosh Taxmann Allied
- 5. Advanced Accounts-M.C. Shukla, T.S. Grewal-S. Chand& Company Ltd, New Delhi-110055

I SEMESTER MANAGEMENT AND ORGANIZATION BEHAVIOUR

Internal Marks: 20 No. of Hours per Week: 5 Exam Duration: 3Hrs

External Marks: 80

Objective: To familiarize the students with the concepts and dimensions of Organization Theory.

Unit : I – Introduction to Management : Definition- Scientific Management approach-Human Relations approach- System Approach-Contingency Approach. Introduction to Organizational Behaviour - Fundamental Concepts of Organizational Behaviour-Evalution of Organizational Behavior - Organizational Behavior as an Interdisciplinary Subject- challenges of Organizational Behavior in 21^{st} century.

Unit : II Managerial Functions: Planning -concept, significance, types; Organizing -concept, principles, theories, types of organizations, authority, responsibility, power, delegation. Decentralization; Staffing; Directing; Coordinating; Control -nature, process, and techniques.

Unit : III Dynamics of Individual Behavior – Personality: Definition-Determinants- types of personality-theories of personality-perception: Definition-perceptual process-factors influencing perception-perpectual blocks-honing perpectual skills- work motivation-Concept and Importance- theories of Motivation-Maslow's need hierarchy theory –Hergberg's two factor theory –Mc Clellands Achievement theory- Vroom's Expectancy theory-work stress- Meaning – causes and consequences – strategies and techniques to manage stress

Unit: IV Dynamics of Group Behavior: work group meaning- characteristics-reasons for forming into groups- stages of group development-group dynamics-group cohesiveness: determinants of group cohesiveness-leadership:concept and meaning—theories of leadership-trait theory-behavior theory-contingency theory-Fielders contingency theory- Reddin's 3D model-Blake and Mouton's Managerial Grid-Harsey and Blanchard's Leadership life cycle theory-conflict Management: Definition- Causes and Consequences- Conflict management styles

Unit: V Organizational Dynamics: Communication- Meaning - Factors influencing organizational communication-Barriers to Effective communication-Oraganizational change-Behavioural reactions to change- planned change- Approaches to manage organizational change- Organizational Effectiveness: Indicators of Effectiveness- Approaches to achieve organizational effectiveness

Reference Books:

- 1. Robins P.Stephen and Judge: Organizational Behavior, 12/e PHI, New De1hi;
- 2. Greenberg and Baron: Behaviour in Organisation;
- 3. Daft: Organisation Theory and Design, Thomson;
- 4. Fred Luthans: Organizational Behavior, Me Graw Hill, New Delhi;

I SEMESTER ENTREPRENEURSHIP AND SMALL BUSINESS MANAGEMENT

Internal Marks: 20 No. of Hours per Week: 5 Exam Duration: 3Hrs

External Marks: 80

Objective: To create understanding of the concept of entrepreneurship and process of Management of small business.

Unit I: Introduction to Entrepreneurship

Evolution and concept of Entrepreneurship – Entrepreneurial functions and tasks; characteristics of successful entrepreneurs and different types of entrepreneurs- Women Entrepreneurship-Problems and Challenges of Women Entrepreneurship.

Unit II: Small Business Entrepreneurship - Infrastructure in India

Small business Enterprises –Role and Significance of Small business Enterprises in India-Policy Initiatives for the promotion of small business enterprises-Features of MSME Act 2006 – Entrepreneurship Development Programme - Institutional Support by DIC, SFC and SIDBI.

Unit III: Framework for Small Business Management

Concept, definition, and framework of Small Business, Project Identification and Selection, Project Formulation, and Project Appraisal - Registration and Licensing; application for registration and organizational structure of a small business.

Unit IV: Management of Small Scale Enterprise

Fundamentals of Management, Working Capital Management, Inventory Management, Production and Operations Management, Marketing Management, HRM, and TQM for Small Scale Enterprises.

Unit V: Problems of Small Business Units

Teething problems in setting small units; location, technology, marketing, recoveries, labour, and planning, international business ecommerce, franchising etc; problem of sickness; modernization; mergers and takeovers; and future potential and need for small units.

Reference Books:

1. Dr. S. S. Khanka, Entrepreneurial Development, S. Chand Publishing, New Delhi.

- 2. Vasant Desai, Small-Scale Enterprises And Entrepreneurship Ecosystem Himalaya Publishing House, Mumbai
- 3. Baumback C.M. & Mancuso, J.R., Entrepreneurship and Venture Management, Taraporevala, Bombay.
- 4. Khanka S.S., Entrwepreneurial Development, S. Chand & Company, New Delhi, 2001
- 5. Desai, V., Management of a Small Scale Industry, 3rd ed., Himalaya Publishing House, Bombay.
- 6. Taub, R.P. & Taub D.L., Entrepreneurship in India's Small Scale Industries, Manohar, New Delhi, 1989.
- 7. Tewari, V.K., Philip J. & Pandey, A.N., Small Industry Success and Failure Concept Publishing Company, New

I SEMESTER QUANTITATIVE TECHNIQUES FOR BUSINESS DECISIONS

Internal Marks: 30 No. of Hours per Week: 5 Exam Duration: 3Hrs

External Marks: 70

Objective: To make the students familiar with business research concepts and statistical tools and their applications in business decision making.

UNIT-I Introduction to Business Research- Meaning, Scope, Role of Business Research, Objectives of Business Research, Ethics of Research, Types of Business Research, Scientific Method, Stages of Research Process.

Data Collection: Methods and Forms- Primary Data, Sources, Merits & Demerits of Primary Data; Secondary data, Sources Merits & Demerits, Questionnaire Construction, Questionnaire Types- Questionnaire *vs* Schedule-precautions in construction of Questionnaire.

UNIT: II Probability and Theoretical distribution- Meaning and Definition of Probability-Types of Events – Theorems of Probability- Addition &Multiplication Theorem of Probability (simple Problems). Meaning of Probability Distribution – Binomial –Poisson- Normal distributions (Theory & Problems)

Unit -III: Test of Significance- Meaning and Definition of Hypothesis – Formulation of Hypothesis – Procedure of testing of Hypothesis –t-Test –F-Test, Chi-square and Z test (Theory & Problems)

UNIT-IV: Linear programming: Introduction-Assumptions-Advantages-Formulation of problems-Graphical method- Simplex method-Maxima and Minimum problems

UNIT-V: Statistical Quality Control: Meaning, Objectives and Role of Statistical Quality Control Procedure of Constructing Quality controls Charts- Mean and Range control Charts for Variables C-charts and p-charts control for Attributes (Theory and Problems)

Reference Books:

- 1. C.R. Kothari, Research Methodology: Methods and Techniques, New Age International
- 2. C.R. Reddy, Quantitative Methods for Management Decision, Himalaya Publishing House, Mumbai,.
- 3. Richard I. Levin and David S. Rubin, Statistics for Management, Prentice Hall of India, Private Limited, New Delhi.
- 4. Hood R.P Statistics for Business and Economics, Sultan Chand & Sons, New Delhi.
- 5. Guptha S.P., and Gupta M.P., Business Statistics, Prentice Hall, New Delhi

II Semester BUSINESS ENVIRONMENT & GOVERNMENT POLICY

Internal Marks: 20 No. of Hours per Week: 5 Exam Duration: 3Hrs

External Marks: 80

Objective: The objective of the course is to familiarize the students with business environment and government policy of the country.

UNIT - I: INTRODUCTION

Business environment: micro-environment - macro environment - environmental scanning.

Policy environment: Industrial Policy - Industrial Policy Resolution 1956 – New Industrial

Policy 1991 – Fiscal policy – Monetary policy.

UNIT - II: LIBERALIZATION AND GLOBALIZATION

New economic policy: economic reforms - liberalization.

Globalization: meaning - stages - factors facilitating and impeding globalization in India - consequences of globalization for India.

UNIT - III: PUBLIC SECTOR AND PRIVATIZATION

Public sector: changing role of public sector - relevance of public sector - public Sector reforms.

Privatization: concepts – nature – objectives – forms - regulatory framework with reference to insurance, power and telecom sectors.

UNIT - IV: FOREIGN DIRECT INVESTMENT

Foreign direct investment: policy - trends -problems - consequences – FEMA- objectives - provisions - multinational corporations - entry strategies - role - growth – problems - consequences.

Mergers and Acquisitions: reasons - trends - advantages and disadvantages - competition law.

UNIT - V: WTO AND TRADE POLICY

WTO agreements - Agreement on Agriculture (AOA) - Multi-fibre Agreement (MFA) - Trade Related Intellectual Property Rights (TRIPS) - Trade Related Investment Measures (TRIMS) - Barriers to trade.

Trade policy changes consequent to WTO - Recent EXIM policy - Consequences of WTO for India.

Reference Books

- 1. Francis Cherunilam: Global Economy and Business Environment Himalaya
- 2. Francis Cherunilam: Business Environment Text and Cases Himalaya
- 3. S.K.Misra & V.K.Puri: Economic Environment of Business Himalaya
- 4. Prof. Laxmi Narain: Globalization Liberalization and Privatization of Public enterprises Sultan Chand & Co.

II SEMESTER HUMAN RESOURCE MANAGEMENT

Internal Marks: 20 No. of Hours per Week: 5 Exam Duration: 3Hrs

External Marks: 80

Objective: The objective of the course is to equip the student with the concepts and skills necessary to manage Human Resources

UNIT-I Introduction

Human resource management – concepts - significance – objectives – scope – functions – changing role of Human Resource Manager. Need for studying HRM – Emerging trends in HRM – Human Resource Development (HRD) concept – scope – objectives, - HRD techniques.

UNIT-II Human Resource Planning

HRP concept – nature - importance – factors affecting HRM – requisites for successful HRP – Job analysis – methods - purposes – Job description – Job specification - Job evaluation – process and methods of Job evaluation - Job design approaches and process of Job design - factors affecting Job design.

UNIT-III Recruitment Selection Training and Development

Recruitment – source of recruitment – factors governing recruitments, and recruitment process.

Selection - process - interview - Training methods - evaluating training effectiveness - career planning and career development - career programme - advantages and limitations of career development.

UNIT-IV Appraising and Managing performance

Performance appraisal system - concept - appraisal methods -challenges of performance appraisal - possible errors in the appraisal process - planning for performance improvement - trends in appraisal system

UNIT-V Human Resource Maintenance

Wage and salary administration – principles - regulation of wages – trends in wage and salary administration – Monetary and Non- Monetary incentives to motivate the employees Grievance - causes – Procedure – collective bargaining - Types essential conditions of collective bargaining.

Reference Books:

- 1. Bohlander: Human Resource Management, Thomson
- 2. David A.De Cenzo and Stephen P.Robins: Personnel/ Human Resource Management, PHI
- 3. Biswajeet Pattanayak: Human Resource Management, PHI
- 4. Srinivas K. R: Human Resource Management in Practice, PHI.
- 5. Mathis: Human Resource Management, 10e Thomson
- 6. Sadri, Jayasree, Ajgaonkar: Geometry of HR, Himalaya
- 7. Subba Rao P: Personnel and Human Resource Management, Himalaya.
- 8. VSP Rao:, Human Resource Management, Vikas

II SEMESTER FINANCIAL MANAGEMENT

Internal Marks: 20 No. of Hours per Week: 5 Exam Duration: 3Hrs

External Marks: 80

Objective: To provide a comprehensive understanding of financial Management and their application.

UNIT-I: - Introduction to Financial Management

Meaning –Scope – Finance function- Financial Decisions- Objectives of financial Management-Role of Financial Manager (Theory) **Time value of money:-**Concept - Rationale of time preference for money- Future Value- Present Value (Theory & Problems)

UNIT-II: -- (a) Financial Decisions

Cost of Capital: Meaning and Definition of Cost - Measurement of Specific Cost - Various Sources of Capital - Measurement of Weighted Average Cost of Capital.

Concepts of leverage –Meaning – Types- Degree of operating leverage, Degree of financial leverage and Degree of Combined leverage;

(b) Capital structure:-Meaning -determinate of capital structure – Optimum

Capital Structure- Capital Structure theories: Net Income Approach –Net Operating Income

Approach –M.M. Hypothesis – Traditional view.

UNIT-III: Investment Decisions

- (a) Capital Budgeting: Meaning- Important- process-kinds of capital Budgeting Decisions-Techniques of capital Budgeting:- Traditional Techniques: Pay Back period —Accounting Rate of Return – Discounted Techniques - Improved Payback Period- Net Present Value – Internal Rate of return and Profitability Index- Capital Rationing (Theory & Problems)
- **(b) Risk Analysis in Capital Budgeting Decision:** Sources and Perspective of Risk Methods: Risk Adjusted Cut-Off Rate- Certainty Equivalent Method- Sensitivity Techniques- Standard Deviation Method-Co-efficient of Variation Method and Decision Tree Analysis

UNIT-IV: - Dividend Decisions

Dividend Policy: - Concept - Types of Dividends -Determinants of Dividend Policy – Forms of Dividing

Dividend Theories:- Relevance Theories- Walter's model –Gorden's model - Irrelevance Theory - MM Hypothesis (Theory & Problems)

UNIT-V: - Working Capital Management

Concept of working Capital – determinants of working capital –optimum level of current assets – estimating working capital requirement.(Theory only)

References Books:

- 1. Pandey I.M. Financial Management, Vikas Publishing House Limited.
- 2. Khan, M.Y. and Jain, P.K. Financial Management, Tata McGraw Hill
- 3. Chandra prasanna: Financial Management, Tata Mc- Graw Hill

II SEMESTER MARKETING MANAGEMENT

Internal Marks: 20 No. of Hours per Week: 5 Exam Duration: 3Hrs

External Marks: 80

Objective: The objective of the course is to equip the student with various aspects relating Marketing Management

Unit – I Introduction: Concept of Marketing - Nature and scope- Evaluation- approaches to the study of marketing- Importance - Role of marketing in Indian economy- 4Ps of marketing- Marketing environment- Market segmentation – Concept – Need- Bases for market segmentation.

Unit – II Product and Price Management: Concept of product- Classification – Product item-

Product line and product mix decisions- New product development – Concept - Factors contributing to new product development - Stages of new product development - Product Life Cycle (PLC) conditions and strategies in different phases- Reasons for the failure- Branding - Packaging and labeling - Pricing —Concept- Objectives -factors influencing pricing- Pricing policies- strategies and methods.

Unit – III Place Management: Concept - Marketing Channels - Nature and significance- Role of middle men in marketing channels - Factors influencing channel selection - Channel levels – Whole sellers and retailers- Concept – Functions – Emerging trends in retailing- Formats of retail stores– Online marketing

Unit – IV. Promotion Management : Concept of promotions and communications, Process of marketing communications - Sales promotion – Significance of sales promotion -Objectives - Planning sales promotion programmes- Personal selling – Nature and steps in personal selling - Theories of personal selling – Advertising –Concept- Advertising agencies- Advertising media-Institutional frame work of advertising- Advertising decisions.

Unit – V Marketing services – Meaning – Factors influencing marketing services classification service marketing model – Marketing Social responsibility – Business and society legal issues facing marketing management – Ethics in marketing.

Reference books:

- 1. Philip Kotler, Principles of Marketing, PHI.
- 2. Rama swamy & Namakumari, Marketing Management.
- 3. Rajan Saxena, Marketing Management.
- 4. Dr. R.L. Varshney and Dr. S.L. Gupta, Marketing management Text and cases, Sulthan Chand & sons.
- 5. Arun Kumar, N. Meenakshi, Marketing Management, Vikas Publications.
- 6. Jain, Marketing planning and strategy

II SEMESTER

ACCOUNTING FOR MANAGERIAL DECISIONS

Internal Marks: 20 No. of Hours per Week: 5 Exam Duration: 3Hrs

External Marks: 80

Objective: To understand concepts of Managerial Accounting, the practical application for managerial decision-making and how to develop the skills to analyse the Financial statements.

Unit- I: Introduction: Nature and scope of financial accounting, cost accounting and management accounting; Management accounting and managerial decisions; role and responsibilities of management accountant in a modern organisation.

Responsibility accounting; Responsibility centre, cost centre, profit centre and investment Centre; Problem in transfer pricing; objective and determinants of responsibility centre.

UNIT- II Analysis of Financial Statements: Horizontal and Vertical Analysis Ratio Analysis; Cash Flow Analysis. Funds Flow Analysis

UNIT- III Budgeting and Budgeting Control: definition of budget; Essentials of budgeting, types of budgets-functional masters etc., Fixed and flexible budgetary control; Zero based budgeting –performance budgeting.

UNIT- IV Marginal Costing and Break-even Analysis: Concept of marginal cost; Marginal costing and absorption costing; Marginal costing versus direct costing; cost-volume-profit analysis; Break-even analysis; Assumptions and practical applications of break-even analysis; decisions regarding sales-mix make or buy decision and discontinuation of a product line etc.

UNIT- V Standard Costing and Variance Analysis: standard costing as a control technique; setting of standards and their revision; Variance analysis -meaning and importance kinds of variance and their uses -material, labour and overhead variance; Disposal of variances; Relevance of variance budgeting to budgeting and standard costing

Reference Books:

- 1. R.K.Sharma &Sashik Gupta accounting for managerial decisions, kalyani publishers, Newdelhi
- 2. S.N. Maheswari, Management Accounts, Sultan Chand & Sons, New Delhi
- 3. R.K.Sharma &Sashik Gupta Management accounting kalvani publishers, Newdelhi
- 4. Antony, Robert, Management accounting, Taraporewala Mumbai.
- 5. Horngran, C.T., Gary L. Sundem and William O Stration Introduction Management Accounting, Prentice Hall, Delhi.
- 6. Pandey I.M., Management Accounting, Vani publication, Delhi.
- 7. Welsh Glern, A.Ronald W.Hilton and Pual N. Garden., Budgeting: Pro-Planning and Control, Prentice Hall, Delhi.