PRINCIPLES OF MANAGEMENT

Unit I

Nature and Scope of Management Process – Management, Science or Art – Development of Manager – Scientific Management, Functions of the Manager.

Unit II

Planning: The Meaning and Purpose of Planning – Steps in Planning – Types of Plan.

Objectives and Policies: Objectives, Policies, Procedures and Methods – Nature and Types of Polices.

Decision Making: Process of Decision Making – Type of Decision – Problems Involved in Decision Making – Qualitative Techniques.

Unit III

Organization: Types of Organization Structure – Span of Control – Uses of Staff Units and Committees.

Unit IV

Delegation and Decentralization – Line and Staff Relationship – Staffing – Sources of Recruitment – Selection Process – Training.

Unit V

Directing: Nature and Purpose of Directing – Controlling – Need for Co-Ordination – Meaning and Importance of Control – Control Process – Budgetary and Non Budgetary Controls.

Text book: Essential of Management – Harold Knootz – Mc Graw Hill.

SOFT SKILLS FOR BUSINESS

Unit I: Introduction to Communication

Meaning and Definitions – Need – Objectives and Principles – Communication Media – Types of Communication Process – Interpersonal and Business Communication – Characteristics – Verbal and Non Verbal Communication – Barriers to Communication.

Unit II: Business Letters

Meaning, Need, Functions and Kinds of Business Letters – Essentials of an Effective Business Letter – Layout – Appearance – Size – Style – Forms and Punctuation – Routine request letters Response to letters – Refusal letters – Claims letters – Collection letters.

Unit III: Letters of Inquiries, Quotations and Offers

Letters of Inquiry – Opening and Closing sentences in letters of Inquiry – Quotations – Specimen – Voluntary offers and Quotations – Sentences regarding Offers and Quotations – Specimen – Placing an Order, Specimen – Cancellation, Acknowledgement, Refusal and execution of Order.

Unit IV: Circular, Sales and Bank Correspondence

Management of Circular letters – Objectives – Situations that need Circular letters – Specimen, meaning of sales letters – Objectives – Advantages – Three P's Functions, Bank Correspondence, Meaning – Correspondence with Customers, Head Office and with other Banks.

Unit V: Report Writing and Spoken Communication

Meaning of a Report – Importance – Oral and Written Reports – Types of Business Reports – Characteristics of Good Report – Preparing a Report – Organisation of a Report – Spoken Communication – the Telephone – the Public Addressing System – Word processor – Telex, Fax, Email – Teleconferences.

Text book:

Effective Business Communication – Kaul – Prentice Hall, New Delhi

FINANCIAL ACCOUNTING

Unit I: Introduction

Meaning and Scope of Accounting – Need for Accounting – Developing of Accounting – Nature and Objectives – Book Keeping and Accounting – Accounting Principles – Meaning – Accounting concepts and conventions – Accounting Standards – International Accounting Standards.

Unit II: Books of Accounts

Double Entry System of Book Keeping – Journal – Rules of Debit and Credit – Ledger posting – Rules regarding posting – Relationship between Journal and Ledger – Trail balance – Final Accounts – Balance sheet – Uses of these statements.

Unit III

Income and expenditure account, receipts and payments – Accounts nature – Preparation of receipt and payment account and income and expenditure account.

Unit IV

Depreciation Accounting

Meaning of depreciation – causes – Objectives – Factors involve – Methods of Depreciation Accounting – Reserves and Provisions.

Insurance Claims Accounts

Meaning – Types of claims – Claims for loss of stock – Claims for loss of profit.

Unit V: Computerized Accounting

Introduction – Meaning of Computerized Accounting – Features of computerized Account – Terms Used in computerized Accounting – Distinction between Computerized & Manual Accounting – Function performed by computerized Accounting, Software available in the market.

Text book:

Advanced Accounting - Maheswari S.N. - Vikas Publishing

COMPUTER SKILLS FOR BUSINESS

Unit I

Introduction to computers: Definition – Block diagram of a computer – Operation of a computer – application of computer.

Tools for computing: Program – Algorithms – Flow Chart – Languages – Translators – Packages – Introduction to Operating system and Network.

Unit II

Word processing using MS Word: Introduction – Creating a new document – Templates and Wizards – Controlling the screen display – Formatting – Searching and Replacing – Tables – Desktop publishing with word.

Unit III

Spread sheet management using Excel: Introduction – Basic worksheet mechanics – Work sheet development – Editing and Formatting worksheet – Printing techniques – Sorting the data filtering – Lists.

Unit IV

Pictorial representation of data in Excel: creating a chart – Customizing and embedding a chart – Charting techniques.

Unit V

Introduction to Power Point: Usage of design templates – Presentation using wizards – Slide transition and animations – Inserting clip arts and pictures – Background and color layouts.

Text book:

Office 2000 – BPB Publications

BUSINESS LAW

Unit I

Introduction to Law – Mercantile law – Law of contract – Offer – Acceptance – Consideration – Capacity of contract – Quasi contract – Performance – Discharge – Remedies to breach of contract.

Unit II

Partnership – Sale of Goods.

Unit III

Negotiable Instrument Act – Notes, Bills, Cheques – Crossing – Endorsement – Contract of agency.

Unit IV

Company – Formation – Memorandum – Articles – Prospective – Shares – Debentures – Directors – Appointment – Powers and Duties.

Unit V

Company administration – Borrowing powers, Management and Administration, Meetings, Resolutions, Proceedings – Management Accounts – Audit Appression and Minsmanagement – Winding Up.

Text book:

Legal Systems in Business – P. Saravanavel & S. Sumathi

N. D. Kapoor: Elements of Mercantile Law

ORGANIZATIONAL BEHAVIOUR

Unit I

The concept of Organizational Behaviour – Nature of Organizational – Models of O.B.and Human relation – Organizational system and Environment.

Unit II

Perception, Attitude, Personality and Learning, Individual Behavior.

Unit III

Group Dynamics – Group at work – Formal and Informal group – Group Cohesiveness– Group Pressure and Norms and Individual, Group Goals – roles and role conflict.

Unit IV

Leadership – Characteristics – Styles of leadership – Manager as a leader, Theories of Leadership – Conference leadership – Power & Authority.

Unit V

Morale & Motivation in industry – Theories of Motivation – Hezbergs, Maslows, X & Y, Mc Gregor's – Organizational application of motivational theories – Morale & Productivity.

Text book:

Organizational behaviour – Gregory Moorhead and Rickey. W. Griffin – Houghton Mifflin College Div.

Organizational Behaviour – Fred Luthans – Mc Graw Hill– New York.

COST AND MANAGEMENT ACCOUNTING

Unit I

Definition – Costing – Cost Accounting – Purpose and Functions of Cost Accounting – Financial Vs Cost Accounting – Management Accounting Vs Cost Accounting – Methods & Techniques of Costing – Advantages and Limitations of Cost Accounting – Cost Unit – Cost Center – Cost elements – Cost Sheet – Definition – Functions – Management Accounting – Scope of Management Accounting.

Unit II

Output Costing – Operating Costing – Transport Costing – Job Costing – Contract Costing – Estimation of Profit from Completed Contracts.

Unit III

Marginal costing – Break Even Point – Profit/Volume Ratio – Margin of Safety – Marginal Costing as a Key to Managerial – Problems – Key Factor.

Unit IV

Ratio Analysis – Uses of Ratio Analysis – Classification of Ratios – Liquidity Ratios – Leverage Ratios – Turnover or Activity Ratios – Profitability Ratios.

Unit V

Concept of Fund Flow Statement – Uses of Fund Flow Statement – Calculation of Funds from Operation – Construction of Fund Statement – Concept of Cash Flow – Calculation of Cash from Operations – Preparation of Cash Flow Statement – Distinction between Fund Flow and Cash Flow Analysis.

Text book:

Cost and Management Accounting: Methods and Techniques – A.P. Roy Chowdhury and A. Bhattacharaya, New Central Book Agency.

Cost and Management Accounting – N.P. Srinivasan, Sterling Publishers Pvt. Ltd.

BUSINESS STATISTICS

Unit I

Statistics – A Conceptual Frame Work – Meaning and Scope of Business Statistics – Definition – Function – Role of Statistics for Business Decisions – Importance – Limitations. Statistics Enquiry Methods of Sampling – Purpose, Types, Collection of Data – Methods of Enumeration – Sampling Need Method of Sampling – Merits and Demerits – Classification and Tabulation of Data.

Unit II

Measures of Central Tendency – Average – Objectives of an Average – Types – Characteristics – Merits and Demerits – Mean, Median, Mode – Geometric Mean – Harmonic Mean.

Unit III

Quartiles – Deciles – Measures of Dispersion – Objectives Absolute and Relative Measures – Range – Quartile Deviation – Mean Deviation – Standard Deviation – Skewness – Kurtosis – Respective Merits and Demerits.

Unit IV

Correlation Analysis – Meaning – Definition – Uses – Types – Methods – Graphics Scattered Diagrams – Algebraic Methods – Karl Pearson's Co-Efficient of Correlation – Demerits.

Unit V

Meaning of T-Distribution, F-Distribution. Introduction to Microsoft Excel. Simple problem solving in Excel – T-Test, F-Test. Simple Graphical representation of business data like Pie chart, Histogram.

Text book:

Statistics for Management – Richard. I. Levin – Prentice Hall.

BUSINESS ENVIRONMENT

Unit I

The Concept of Business Environment – Its Nature and Significance – Brief Overview of Political, Cultural, Legal, Economic and Social Environment and Their impact on Business.

Unit II

Political Environment – Government and Business Relationship in India Provision of Indian Constitution Pertaining to Business.

Unit III

Social Environment – Cultural Heritage – Social Attitudes – Impact of Foreign Culture – Castes and Communities – Joint Family System – Linguistic and Religious Groups – Types of Social Organization – Social Responsibilities.

Unit IV

Legal Environment – Implementation on Business – Corporate Governance.

Unit V

Economic Environment – Economic System and Their Impact on Business – Macro Economic Parameters like GDP, Growth Rate, Population, Urbanization, Fiscal Deficit, Plan Investment, Per Capital Income etc., and Their Impact on Business Decisions – Five Year Planning – Industrial Policy – Prices And Distribution. Concept and Mechanics of Privatization, Liberalization, Globalization.

Text Book:

Business Environment – Aswatappa – Tata Mc Graw Hill.

FINANCIAL MANAGEMENT

Unit I: An Overview of Managerial Finance

Nature and scope of business finance – The changing role of finance manager – Finance functions. Objectives of Financial Management – Profit Maximisation – Wealth Maximisation.

Unit II

Financial Planning

Meaning, Significance and Limitations of Financial Planning and Financial Forecasting.

Budgets and Budgetary Control

Classification of Budget, Budgetary control – Techniques (Numerical Problems).

Unit III

Capital Structure

Meaning – Factors influencing the pattern of capital structure – Optimum capital structure – Capital gearing.

Cost of Capital

Concept – Importance – Methods of calculating cost of individual capital components – Weighted Average Cost of Capital.

Unit IV: Capital Budgeting

Meaning of Capital Budgeting – Principles of Capital Budgeting – Significance of Capital Budgeting – Methods of Ranking Projects – Limitations of capital budgeting (Numerical Problems).

Unit V

Working Capital: Meaning – Need – Types – Benefits and Determinants of Working Capital – Forecasting of Working Capital.

Text book:

Financial management – Pandey I.M – Vikas Publications House.

MARKETING MANAGEMENT

Unit I

Definition and Functions of Marketing – Market – Types of market – Importance of marketing in developed and developing countries – Buyer's market – Seller's market – Marketing and Selling – Marketing concept – Modern marketing concept – Marketing mix.

Unit II

Consumer buying behaviour – Consumer buying process – Family brand – Brand loyalty – Market segmentation – Meaning – Nature – Bases of market segmentation.

Unit III

Meaning of Product – Classification – Product Mix – Product Item – Width – Product Life Cycle – Product Modification – New Product Development.

Unit IV

Meaning of Pricing – Role of Pricing – Pricing Theory – Pricing in Practice – Pricing Objectives – Channels of Distribution – Meaning – Factors governing choice of channel – Marketing Intermediaries.

Unit V

Advertising – Meaning – Objectives – Advertisement Copy – Media – Evaluating advertisement effectiveness. Personal selling – Process of personal selling – Sales promotion – Consumer promotion – Trade promotion – Sales force promotion – Whole seller and retailer promotion.

Text book:

Marketing Management – Philip Kotler – Prentice Hall of India.

OPERATIONS RESEARCH

Unit I

Linear programming – Graphical method – Simplex method.

Unit II

Transportation problem – Assignment problem – Inventory control – Purchase model with and without shortages – Manufacturing models with and without shortage.

Unit III

CPM/PERT Techniques – Crashing of a project network.

Unit IV

Game Theory: Game with saddle point – Game without saddle point – Rule of dominance – Graphical methods.

Unit V

Introduction to Queuing theory – Basic waiting line models: (M/M/I): (GD//), (M/M/I), (GD/N/), (M/M/C): (GD//), (M/M/C): (GD/N/).

Text book:

Operations Research – R. Panneerselvam – Prentice Hall

OPERATIONS MANAGEMENT

Unit I

Introduction to Operations and Productivity.

Operations strategy for competitive advantage.

Operations in a global environment.

Unit II

Forecasting – Definition, Time series, Components – Moving average method – Regression method.

Capacity planning – Types of capacity, Strategies of capacity.

Managing quality – Statistical process control – Classification of quality control – X chart – R chart – C&B chart, OC curve, Single sampling plan.

Maintenance management – Types of maintenance – Trade off in maintenance cost analysis. Determination of economic life asset.

Unit III

Location – Economic analysis of plant location – Need for location study.

Layout – Design, factors affecting plant location, Types of layout – Comparison – Advantages and Disadvantages.

Unit IV

Work measurement – Method study – Time study.

Inventory management – Types of cost – Models of inventory – ABC analysis.

Unit V

Introduction to Aggregate Planning

Material requirement planning – Bill of material structure – Simple working of MRP table for only 2 Levels.

Text book:

Production and Operations Management – R. Panneerselvam – Prentice Hall.

HUMAN RESOURCE MANAGEMENT

Unit I

Meaning of Human Resource Management – Nature – Objectives and Scope – Functions – Significance – Role of Personnel Manager – Qualities of a Personnel Manager.

Unit II

Man power planning: Job Terminology – Job Design – Job Rotation – Job Enlargement – Job Enrichment – Job Analysis – Job Description – Job Specification – Process of Job Analysis – Recruitment – Sources of Recruitment – Selection – Procedure – Employment – Interview – Procedure for Interview – Induction.

Unit III

Training and Development: Meaning of Training and Development – Training and Education – Significance of Training – Types of Training – Methods of Training Operatives – Principles of Learning – Management Development Programs.

Unit IV

Transfer – Promotions – Code of Conduct – Discipline – Grievances – Handling procedures – Exit interview.

Unit V

Job Evaluation – Performance Appraisal – Methods – Compensation Packages.

Text books:

Personnel and HR Management – Vengatarathinam and SriVasthav

INSURANCE MANAGEMENT

Unit I

Definition of Insurance – Classification and Principles of Insurance.

Unit II

Life Assurance – Objectives of Life Assurance – Types of Policies – Principles of Life Assurance – Assignment and Nomination – Double Insurance – Reinsurance (Numerical Problems).

Unit III

Marine Insurance – Proximate Clause – Subrogation and Contribution – Types of Marine Policies – Warranties.

Unit IV

Fire Insurance – Principles of law as applied to fire insurance. The subject matter of fire insurance.

Text book:

Insurance: Principles and practice – M.N Mishra – Schand & Co.

MANAGEMENT OF FINANCIAL INSTITUITONS

Unit I: Indian Financial System

Introduction – Functions of financial system – Economic growth in financial system – Types of financial institutions – Role of financial institutions – Money market and capital markets – Characteristics of money market and stock exchange.

Unit II: Central Bank of India

Objectives of central bank – Functions of central bank, Control, Role of RBI for credit – Development functions.

Unit III: Commercial Banking

Introduction – Functions of commercial banks in economic development – Core function – Recent trends in banking in India.

Unit IV: Development Banks

Introduction – UTI – IDBI – IFCI – ICICI – IRIC – SFCI and other financial institutions – functions and organizations.

Unit V: Non Banking Finance Corporations

Introduction – Role of non banking financial corporations.

Text book:

Financial Institutions – Prasana Chandra – Tata Mc Graw Hill.

MANAGEMENT INFORMATION SYSTEM

Unit I

Foundations of information system in business.

Competing with information technology.

Unit II

Telecommunications and Networks.

Electronic business system.

Unit III

Electronic commerce systems.

Enterprise business systems.

Unit IV

Decision support system.

Decision business / IT solutions.

Unit V

Developing business / IT solutions.

Security and ethical challenges.

Enterprise and global management of information technology.

Text book:

MIS System: A managerial and user perspective – James A.O. Brien – Irwin Professional Pub.

SMALL BUSINESS MANAGEMENT

Unit I

Small business environment: Definition and meaning of small business – Role and contribution of small business for economic development.

Unit II

Entrepreneurship: Meaning – Importance of entrepreneur in economic development – Factors affecting entrepreneur growth – Common entrepreneurial traits – the EDP programmes – Motivation training for entrepreneurs.

Unit III

Business Ideas: Search for a business idea – Sources of ideas – Observing market prospective consumers – Development in other nations – Study of project profits – Government organization – Trade fairs – Preliminary evaluation and testing the ideas.

Unit IV

Project formulation: Project classification – Project Identification – Internal and External Constraints – Project Appraisal.

Unit V

Financial Analysis: Operating Costs – Methods of cost – Estimation of short term and long term costs – Financial statement analysis.

Text book:

Management of Small Scale Industry – Vasanth Desai – Himalayan Pub.

ENTREPRENEURIAL MANAGEMENT

Unit I

Definition of Entrepreneur – Importance of entrepreneurship in underdeveloped economic – Types of entrepreneurs – Motivation and methods of improving it in a person.

Unit II

Functions of Entrepreneur, EDP institutions in India and their functions – The role of development banks and commercial banks for entrepreneur development.

Unit III

Factors to be considered when selecting a project and its location – Weber's Theory of location, Optimum firm, Project formulation. Importance of marketing.

Unit IV

Managerial skill required by entrepreneurs and methods of acquiring them – Entrepreneurial skills, Sole Traders, Partnership, Company form of organization, Promotion of companies, Financing of companies, Winding up and Liquidations.

Unit V

Problems faced by rural and women entrepreneur – State and Central support for entrepreneurs – Handicapped persons – Reservation for small industry.

Text book:

Dynamics of Entrepreneurial Management – Vasanth Desai – Himalayan Pub.

INTERNATIONAL BUSINESS

Unit I

International – Need for exports – Internal and External – International marketing – Special

consideration or factors relevant for international marketing - Protectionism - Tariff barriers -

Trade agreements etc.,

Unit II

Export assistance – Government assistance – Qualitative and Quantitative – Export finance –

Procedure for imports and exports.

Unit III

International Business - Theories of international business - Terms of trade - Gains from

International Business.

Unit IV

Barriers of International Business – Foreign exchange – Exchange rate determinations, GSDR,

Euro, Dollar.

Unit V

International Monitory Funds – Bank for reconstruction and other institutions, Role of IMF and

IBRB for economic development.

Strategies – Sourcing and Production – Human Resource Management.

Text book:

International Business: Francis Chernilam

STRATEGIC MANAGEMENT

Unit I

Strategic Management – Definition, Need, Dimensions – Strategic Planning – Strategic decision making process – Benefits and risks of Strategic management – Ethics and Social responsibility.

Unit II

Strategic Management Process – Vision of the Company – Business Vision Models – Objectives and Goals – Business and Strategies.

Unit III

Environmental scanning and analysis – Types: International, external and internal – characteristics – SWOT – Approaches of the environmental scanning.

Unit IV

Generic Competitive Strategies – Integration Strategies – Outsourcing Strategies – Offensive and Defensive Strategies – Strategies Alliances and Collaborative Partnerships – Merger and Acquisition – Diversification – Tailoring strategies to fit specific industry and company situation.

Unit V

Building resource strengths and organizational capabilities – Frame work for executing strategy – Strategy execution process – Organizational structure – Managing internal operations – Corporate culture of leadership – Designing strategic control system – Key success factors – Monitoring success and evaluating deviations.

Text book:

Crafting and Executing Strategy – Arthur A. Thomson, A.J Strick III, John E. Cambel – Mc Graw Hill.

TAXATION MANAGEMENT

Unit I: Introduction

Introduction – History of income tax – Concepts and Residential Status: Assessment year – Previous year – Determination of residential status.

Unit II: Income from Salary

Salary, salary and allowances – Perquisites – Permissible educations from salary – Numerical problems in salary.

Unit III: Income from House Properties

Basis for determination of annual value – Computation of income from house properties – Small Numerical Problems.

Unit IV: Profit and Gains of Business and Profession

Income from business or profession – Deduction – Allowances – Capital Gains – Computations of Capital Gains – Small Numerical Problems.

Unit V: Income Other Sources

Different sources of income, Dividends, Interest on Securities – Small Numerical Problems.

Text book:

Direct Taxes - Vinod K. Singhania, Taxman Pub, Ltd.

MANEGERIAL ECONOMICS

Unit I

Definition and concept of economics – Nature of economics laws – Methods of economic enquiry – Meaning of micro and macro economics – Fundamental concepts – Wants – Utility – Value – Wealth – Welfare.

Unit II

Demand analysis – Meaning – Types – Determinants – Law of demand – Types marginal utility analysis – Elasticity of demand – Consumer's surplus. Supply analysis: Meaning – Factors of Production – land, labour, capital and organization – Law of returns – Production – Function – Return to scale.

Unit III

Cost and Output Analysis – Different cost concepts – Marginal and Average cost – Relationship – Long run and short run cost curves – Revenue curves of firms.

Unit IV

Pricing under perfect competition – Monopoly – Monopolistic competition – Oligopoly – Price – Output – Determination in the short run and long run in the various market situations – Wages – Theory of wages.

Unit V

National Income – Concepts – Measurement of National Income – Difficulties in measurement – Business cycles – Various phases – Important implications for business – Appropriate strategies and policies both at the Macro and Micro levels.

Text book:

Managerial Economics – Maheswari

RESEARCH METHODOLOGY

Unit I: Research Methodology: An Introduction

Meaning of Research – Objectives – Types of research – Criteria of good research.

Unit II: Research Problem

Research Problem – Sources of research problem – Selecting the problem – Research design.

Unit III: Methods of Data Collections

Primary data, secondary data, questionnaires – Collection of primary and secondary data.

Unit IV: Analysis of Data

Analysis – Types of analysis – Standard deviation, Correlation, Regression and Chi Square Test.

Unit V: Report Writing

Definition of report writing – Types of reports – Components of reports – Precautions.

Text book:

Research Methodology – C.R. Kothari – Wishwa Prakashan.

MANAGEMENT OF BUSINESS PROCESS OUTSOURCING

Unit I

Introduction to BPO – Benefits of BPO – BPO Models & Types of vendors – Introduction to offshore BPO – Evolution – Global ITES/ BPO scenario – offshore BPO destinations – Challenges of off shoring.

Unit II

Career opportunities in the BPO industry – Employment opportunities – Employee structure, skill set required – Compensation levels.

Unit III

Contact centre BPO – Types of call centers – Technical components and working of a call center – Issues and problems.

Unit IV

Health care BPO's - Transaction processing BPO - Human resources BPO.

Unit V

BPO companies of India – Other emerging BPO domains.

Text book:

BPO – An economic times CD on financial analysis, overview and trends profiles.

BPO by S. Kulkarni.

MANAGEMENT CONTROL SYSTEMS

Unit I: Introduction

Meaning of Management Control Systems – Process of Management Control Systems – Importance of Management Control Systems – Strategic Planning – Organization for Management Control Systems.

Unit II: Responsibilities

Responsibility Center, Profit Center, Cost Center, Investment Center and Responsibility Accounting.

Unit III: Applications

Applications of Management Control Systems in Distribution Management – Inventory – Production – Personnel Management.

Unit IV: Tools

Tools for Management Control System – Budgetary Control, Master Budget, Control Ratios and Standard Cost.

Unit V: Audit

Auditing – Operational Audit – Financial Audit – Difference between financial audit and management audit – Controlling of non value practices in organization.

Text book:

Robert J. Mockler: Readings in Management Control; D.B. Taraporvela Sons & Co. Pvt. Ltd.,

PROJECT WORK AND VIVA VOCE

Project work carries 150 marks for Project Work and 50 marks for Viva Voce.

Max Marks: 200 Marks

Min Marks: 80 Marks