



Program: Bachelor of Business Administration.

Duration: 2 years

Program Outcomes (PO):

S. NO	Program Objectives (PO)	Program Outcomes (POs)
1	To develop managerial and leadership skills.	Graduates will demonstrate strong decision-making and problem-solving abilities in dynamic business environments.
2	To build analytical and critical thinking abilities.	Graduates will analyze complex business problems using quantitative and qualitative tools for informed decision-making.
3	To enhance knowledge of business functions and their synergy.	Graduates will exhibit comprehensive knowledge of various business functions (e.g., finance, marketing, operations) and their integration in organizational success.
4	To promote global business perspective and ethics.	Graduates will apply ethical considerations and understand global business trends in strategic planning and execution.
5	To foster innovation and entrepreneurial spirit.	Graduates will identify and create opportunities for innovation and entrepreneurship in business scenarios.
6	To nurture effective communication skills.	Graduates will effectively communicate ideas, strategies, and reports in professional settings.
7	To prepare for lifelong learning and adaptability.	Graduates will exhibit continuous learning and adaptability to evolving business environments and technologies.





ANDHRA PRADESH STATE COUNCIL OF HIGHER EDUCATION **Programme: B.B.A. Honours (Major)**

w.e.f. AY 2023-24

COURSE STRUCTURE

Semester	Course Number	Course Name	No. of Hrs/Week	No. of Credits
Semester-I	1	Fundamentals of Commerce	4	4
	2	Business Organization	4	4
C 4 H	3	Principles of Management	4	4
Semester-II	4	Business Economics	4	4
	5	Business Law	4	4
	6	Organisational Behaviour	4	4
Semester-III	7	Business Environment	4	4
	8	Business Statistics and Mathematics	4	4
	9	Marketing Management	4	4
Semester-IV	10	Human Resource Management	4	4
	11	Financial Management	4	4
	12	Sales and Distribution (OR) Advertising Management	4	4
	13	Training and Development (OR) Labour Legislation	4	4
Semester-V	14	Security Analysis and Portfolio (OR) Financial Markets	4	4
	15	Production and Operations Management (OR) Project Management	4	4
Semester-VI	Internship			
	16	Services Marketing (OR) Brand Management	4	4
	17	Financial Derivatives (OR) Financial Services	4	4
Semester-VII	18	Performance Management (OR) Compensation Management	4	4



	19			
	20	Global Marketing (OR) Industrial Marketing	4	4
	21	Investment Management (OR) International Financial Management	4	4
Semester-VIII	22	Labour Welfare (OR) Industrial Safety	4	4
		SEC		
	23			
	24			





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SEMESTER-I

COURSE 1: FUNDAMENTALS OF COMMERCE

Theory Credits: 4 4 hrs/week

Learning Objectives:

The objective of this paper is to help students to acquire conceptual knowledge of the Commerce, Economy and Role of Commerce in Economic Development. To acquire Knowledge on Accounting and Taxation.

Learning Outcomes:

At the end of the course, the student will able to

Identify the role commerce in Economic Development and Societal Development. Equip with the knowledge of imports and exports and Balance of Payments. Develop the skill of accounting and accounting principles. They acquire knowledge on micro and micro economics and factors determine demand and supply. An idea of Indian Tax system and various taxes levied on in India. They will acquire skills on web design and digital marketing.

Unit 1: Introduction: Definition of Commerce – Role of Commerce in Economic Development - Role Commerce in Societal Development. Imports and Exports, Balance of Payments. World Trade Organization.

Unit 2: Economic Theory: Macro Economics – Meaning, Definition, Measurements of National Income, Concepts of National Income. Micro Economics – Demand and Supply. Elasticity of Demand and Supply. Classification of Markets -Perfect Competition – Characteristics – Equilibrium Price, Marginal Utility.

Unit 3: Accounting Principles: Meaning and Objectives Accounting, Accounting Cycle - Branches of Accounting - Financial Accounting, Cost Accounting, Management Accounting. Concepts and Conventions of Accounting – GAAP.

Unit 4: Taxation: Meaning of Tax, Taxation - Types of Tax- Income Tax, Corporate Taxation, GST, Customs & Exercise. Differences between Direct and Indirect Tax - Objectives of Tax-Concerned authorities - Central Board of Direct Taxes (CBDT) and Central Board of Excise and Customs (CBIC).

Unit 5: Computer Essentials: Web Design - Word Press Basics, Developing a Simple Website. Digital Marketing - Social Media Marketing, Content Marketing, Search Engine Optimization (SEO), E-mail Marketing. Data Analytics- Prediction of customer behavior, customized suggestions.



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Lab Exercise:

- Build a sample website to display product information.
- Provide wide publicity for your product over social media and e-mail
- Estimate the customer behavior and provide necessary suggestions regarding the products of his interest.

Activities:

- Assignment on GAAP.
- Group Activates on Problem solving.
- Collect date and report the role of Commerce in Economic Development.
- Analyze the demand and supply of a product and make a scheduled based on your analysis, problems on elasticity of demand.
- Identify the Tax and distinguish between Direct Tax and Indirect Tax.
- Assignments and students seminars on Demand function and demand curves
- Quiz Programs
- Assignment on different types of taxes which generate revenue to the Government of India.
- Invited lectures on GST and Taxation system
- Problem Solving Exercises on current economy situation.
- Co-operative learning on Accounting Principles.
- Group Discussions on problems relating to topics covered by syllabus
- Examinations (Scheduled and surprise tests)
- Any similar activities with imaginative thinking beyond the prescribed syllabus

Reference Books:

- 1. S.P. Jain & K.L Narang, Accountancy I Kalyani Publishers.
- 2. R.L. Gupta & V.K. Gupta, Principles and Practice of Accounting, Sultan Chand
- 3. Business Economics -S.Sankaran, Margham Publications, Chennai.
- 4. Business Economics Kalyani Publications.
- 5. Dr. Vinod K. Singhania: Direct Taxes Law and Practice, Taxmann Publications.
- 6. Dr. Mehrotra and Dr. Goyal: Direct Taxes Law and Practice, SahityaBhavan Publications

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SEMESTER-I

COURSE 2: BUSINESS ORGANIZATION

Theory Credits: 4 4 hrs/week

The course aims to acquire conceptual knowledge of business, formation various business organizations. To provide the knowledge on deciding plant location, plan layout and business combinations.

Learning outcomes:

After completing this course a student will have:

Ability to understand the concept of Business Organization along with the basic laws and norms of Business Organization. The ability to understand the terminologies associated with the field of Business Organization along with their relevance and to identify the appropriate types and functioning of Business Organization for solving different problems. The application of Business Organization principles to solve business and industry related problems and to understand the concept of Sole Proprietorship, Partnership and Joint Stock Company etc.

Unit 1: Business: Concept, Meaning, Features, Stages of development of business and importance of business. Classification of Business Activities. Meaning, Characteristics, Importance and Objectives of Business Organization.. Difference between Industry & Commerce and Business & Profession, Modern Business and their Characteristics.

Unit 2: Promotion of Business: Considerations in Establishing New Business. Qualities of a Successful Businessman. Forms of Business Organization - Sole Proprietorship, Partnership, Joint Stock Companies & Co-operatives and their Characteristics, relative merits and demerits, Difference between Private and Public Company, Concept of One Person Company.

Unit 3: Plant Location and Layout: Meaning, Importance, Factors affecting Plant Location. Plant Layout

- Meaning, Objectives, Importance, Types of Layout. Factors affecting Layout. Size of Business Unit Criteria for Measuring the Size and Factors affecting the Size. Optimum Size and factors determining the Optimum Size.
- **Unit 4: Business Combination:** Meaning, Characteristics, Objectives, Causes, Forms and Kinds of Business Combination. Rationalization: Meaning, Characteristics, Objectives, Principles, Merits and demerits, Difference between Rationalization and Nationalization.
- **Unit 5: Computer Essentials:** Milestones of Computer Evolution Computer, Block diagram, generations of computer . Internet Basics Internet, history, Internet Service Providers, Types of Networks, IP, Domain Name Services, applications. Ethical and Social Implications Network and security concepts- Information Assurance Fundamentals, Cryptography Symmetric and Asymmetric, Malware, Firewalls, Fraud Techniques, privacy and data protection



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Activities:

- Assignment on business organizations and modern business.
- Group Discussion on factors that influence plan location
- Seminars on different topics related to Business organization
- Case study could be given to present business plan of students choice.
- Identifying the attributes of network (Topology, service provider, IP address and bandwidth of your college network) and prepare a report covering network architecture.
- Identify the types of malwares and required firewalls to provide security.
- Latest Fraud techniques used by hackers.

- 1. Gupta, C.B., "Business Organisation", Mayur Publiction, (2014).
- 2. Singh, B.P., Chhabra, T.N., "An Introduction to Business Organisation & Management", Kitab Mahal, (2014).
- 3. Sherlekar, S.A. &Sherlekar, V.S, "Modern Business Organization & Management Systems Approach Mumbai", Himalaya Publishing House, (2000).
- 4. Bhusan Y. K., "Business Organization", Sultan Chand & Sons.
- 5. Prakash, Jagdish, "Business Organistaton and Management", Kitab Mahal Publishers (Hindi and English)
- 6. Fundamentals of Computers by V. Raja Raman
- 7. Cyber Security Essentials by James Graham, Richard Howard, Ryan Olson



SEMESTER-II

COURSE 3: PRINCIPLES OF MANAGEMENT

Credits: 4 4 hrs/week Theory

Course Objectives

- To outline the fundamental activities of managers
- To explain the basic concepts, principles and theories of management
- To examine the broad functions of management
- To comprehend the contemporary issues and challenges in the field of management
- To understand various control techniques practised at organisations.

UNIT-I: INTRODUCTION TO MANAGEMENT

Definition – Nature, process and significance of management. Role of managers – Managerial Skills and Roles. Schools of Management Thought, Management as a Science or Art - Management as a profession, Administration and Managemen. Functions of Management. Contemporary Issues and Challenges in Management of 21st Century.

UNIT -II: PLANNING

Planning - Nature and Importance of Planning, Types of Plans- Levels of Planning. Steps in planning process, Making Effective Plans. Significance of Objectives, Management by Objectives (MBO). Decision making- Nature of decision making, Types of decisions, Decision Making Process.

UNIT-III: ORGANIZING

Organizing - Nature and purpose, Principles of Organization, Types of Organization. Organisational Structure and Design - Line, Staff and functional authority, Conflict between Line and Staff -Overcoming the Line-Staff Conflict. Committees, Departmentation. Authority, Responsibility and Accountability, Principles of Delegation, process of delegation. Span of Control, Centralization Vs. Decentralization, Factors determining the degree of Decentralization of authority.

UNIT -IV: STAFFING AND DIRECTING

Staffing - Nature and Purpose of Staffing, Importance of staffing. Components of Staffing, Manpower planning, Recruitment and Selection. Directing – Nature of Directing function. Concept of Motivation, theories of Motivation- Maslow's theory of Need Hierarchy and Herzberg's Dual





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Factor theory, Motivating people at work. Communication skills for directing, Barriers in communication.

UNIT-V: CONTROLLING

Controlling - Concept, Nature and Importance, Essentials of Control. Requirements of an effective Control System, Techniques of Managerial control. Behavioural Implications of Control.

- 1. Koontz, H., & Weihrich, H. Essentials of Management, McGraw Hill Publishers.
- 2. Gupta, R.S., Sharma, B.D., & Bhalla. N.S. Principles & Practices of Management. New Delhi, Kalyani Publishers.
- 3. L M Prasad, Principles and Practices of Management, Himalaya Publishing House
- 4. Rao, P.S. Principles of Management, Himalaya Publishing House.





SEMESTER-II

COURSE 4: BUSINESS ECONOMICS

Credits: 4 4 hrs/week Theory

Course Objectives:

- Understand the concept of economics and its relevance to business.
- Comprehend the concept of Demand analysis for making important business decisions
- Learn to apply the concepts of cost and Break-even analysis and learn various theories on production.
- Understand concepts of perfect competition and monopoly for fixation of prices.
- Understand the international business scenario and concepts of BOP.

Unit-I: INTRODUCTION

Meaning and Definitions of Business Economics - Nature and Scope of Business Economics - Micro and Macro Economics and their Interface.

UNIT-II: DEMAND ANALYSIS

Meaning and Definition of Demand, Determinants to Demand. Demand Function, Law of Demand, Demand Curve, Exceptions to Law of Demand. Elasticity of Demand, Measurement of Price Elasticity of Demand.

UNIT – III: PRODUCTION. COST AND REVENUE ANALYSIS

Concept of Production Function, Law of Variable Proportion, Law of Returns to Scale. Concept of Total Revenue, Average Revenue and Marginal Revenue. Classification of Costs ,Break -Even Analysis, applications of Break- Even analysis.

UNIT-IV: MARKET STRUCTURE

Concept of Market - Classification of Markets. Perfect Competition-Characteristics, Equilibrium Price, Monopoly – Characteristics, Equilibrium under Monopoly.

UNIT-V: NATIONAL INCOME AND STRUCTURAL REFORMS

Concepts of National Income- Definition, Measurement of National Income. Trade cycles – Meaning, Phases. Benefits of International Trade, Balance of Trade, Balance of Payments.

Concepts of Economic liberalization, Privatization, Globalization. WTO- Objectives, Functions.



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- 1. Aryasri and Murthy- Business Economics Tata McGrawHill.
- 2. H.L Ahuja Business Economics Sultan Chand &Sons.
- 3. S.Sankaran Business Economics MarghamPublications.
- 4. P.C.Chopra Business Economics Kalyani Publications.
- 5. Deepasree Business Economics Himalaya Publishing House.





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SEMESTER-III

COURSE 5: BUSINESS LAW

Theory Credits: 4 4 hrs/week

Course Objectives:

- To equip the student with fundamental concepts, principles relating to Contract Act that applies to business situations.
- To provide an overview on Negotiable Instruments Act and Partnership Act in India.
- To understand the regulatory framework of companies with reference to various provisions of Companies Act.
- To understand the essentials and execution of Sale contracts.
- To acquire knowledge on Right to Information Act and Consumer Protection Act.

UNIT-I: LAW OF CONTRACT

Definition, Essentials of valid contract, Kinds of contract, Offer, Acceptance, consideration. Capacity of Parties to contract, Free Consent, Discharge of Contract, Breach of Contract and Remedies for Breach. Special Contracts, Indemnity, Guarantee, Bailment.

UNIT-II: NEGOTIABLE INSTRUMENTS ACT 1881

Nature and characteristics of Negotiable Instruments, Kinds of Negotiable Instruments-Promissory Notes, Bills of Exchange and Cheques. Partnership Act, 1932- Definition, Essentials of Partnership, Kinds of Partners, Rights and Liabilities of Partners. Dissolution of Partnership Firm.

UNIT-III: COMPANIES ACT, 2013

Definition of Company, Types of Companies. Memorandum of Association, Articles of Association, prospectus, Meetings and Resolutions. Doctrine of Ultra Vires, Doctrine of Constructive Notice, Modes of Winding up of a Company.

UNIT-IV: SALE OF GOODS ACT

Meaning and definition, Essentials of Sale Contract, Sale and Agreement to Sell. Rules of transfer of property- conditions and warranties. Unpaid Seller- Rights of Unpaid Seller. Sale by Non-Owners, Auction Sale.

UNIT-V: RIGHT TO INFORMATION ACT & CONSUMER PROTECTION ACT

Right to Information Act- Overview of the Act, The Consumer Protection Act 2019, Consumer Councils, Consumer Redressal Agencies- District Forum, State Forum, National Forum, Penalties for violation.

- 1. P. C. Tulsian, Bharat Tulsian, Business Law, McGraw Hill Education.
- 2. N.D. Kapoor, Elements of Business Law, Sultan Chand Publication, Company.
- 3. Dr S.N.Maheshwari & Dr S.K.Maheshwari, Business Law, Himalaya Publishing House.
- 4. M. C. Kuchhal and Vivek Kuchhal, Business Law, Sultan Chand & Sons (P) Ltd. India.



SEMESTER-III

COURSE 6: ORGANIZATIONAL BEHAVIOUR

Credits: 4 4 hrs/week Theory

Course Objectives:

- To understand individual and group behaviour at work place to improve the effectiveness of an organization.
- To understand different types of personality and learning styles.
- Comprehend concepts relating to group dynamics and conflict management.
- To understand leadership and its impact on group dynamics.
- To understand the process of Change management and issues involved in it.
- To understand organizational culture and organizational effectiveness.

UNIT-I: ORGANIZATIONAL BEHAVIOR

Organizational behaviour- Meaning, significance, evolution. Factors influencing organizational behaviour- Perception - concept and process of perception, Factors influencing perception. Values and Attitudes. Personality - Stages of personality development, Determinants of personality. Concept of Learning and theories of learning.

UNIT-II: GROUP DYNAMICS

Meaning of groups and group dynamics, Stages in the Formation of groups, Characteristics and Types of groups. Factors influencing group effectiveness- Group cohesiveness, Group decision making. Teams-Groups Vs Teams, Types of teams. Conflicts in groups- reasons for conflicts, Management of Conflict- application of Transactional Analysis, Johari Window.

UNIT-III: LEADERSHIP

Definition and Concept of Leadership, importance of Leadership, characteristics of an Effective Leader. Styles of Leadership, Managerial Grid, Leadership Continuum. Theories of Leadership. Impact of Leadership on effectiveness of groups.

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UNIT-IV: MANAGEMENT OF CHANGE

Meaning and importance of Change, Factors driving organizational change. Response to change, role of Change Agents. Resistance to Change – Reasons for Resistance, dealing with resistance to chang. Organizational Development – Significance and process of OD.

UNIT-V: ORGANIZATIONAL CULTURE

Concept of Organizational Culture, Significance of understanding organizational culture, Distinction between organizational culture and organizational climate. Factors influencing Organizational Culture. Organizational Effectiveness- Indicators of organizational effectiveness, achieving organizational effectiveness. Organizational Power and Politics.

- 1. Robbins, P.Stephen Organizational Behaviour-Concepts, Controversies & Applications Prentice Hall of India Ltd., New Delhi.
- 2. Luthans Fred Organizational Behaviour McGraw Hill Publishers Co. Ltd., New Delhi,
- 3. Rao, VSP and Narayana, P.S. Organization Theory & Behaviour Konark Publishers Pvt. Ltd., Delhi.
- 4. Prasad, L.M Organizational Theory & Behaviour Sultan Chand & Sons, New Delhi.





SEMESTER-III

COURSE 7: BUSINESS ENVIRONMENT

Credits: 4 4 hrs/week Theory

Course objectives:

- To enable the students to develop an understanding on Indian Business Environment and various factors impacting the business.
- To help them make effective decisions based on analysis of business environment.
- To develop an understanding of the MSME sector and challenges therein.
- To familiarize the students with international trade and issues related to Balance of Payments.
- To comprehend the role of International institutions in the growth of international business.

UNIT-I: INTRODUCTION

Business Environment- Concept, Significance and Nature of Business Environment; Elements of Environment- Internal and External. Salient features of Indian Economy, evolution in the recent years.

UNIT-II: POLITICAL, LEGAL AND ECONOMIC ENVIRONMENT OF BUSINESS

Elements of Political Environment, Role of Government in Business facilitation. Competition Act 'FEMA, Licensing Policies. Elements of Economic Environment, Economic systems. Industrial Policy 1991, Economic Reforms. Planning Commission Vs NITI Aayog.

UNIT-III: MANGEMENT OF MICRO, SMALL & MEDIUM ENTERPRISE (MSME)

Concepts and Definitions of MSME, The MSME Development Act, 2006. Government Policy Initiative, Current Schemes for MSME development. Problems faced by MSME Sector. Role of Clusters in Promoting MSME.

UNIT-IV: BALANCE OF PAYMENTS

International Trade, Components of BOP, Disequilibrium in BOP, Reasons for disequilibrium. Measures to bring back equilibrium in BOP -trade regulation, Exchange Control, Convertibility of Currency, Current Account and Capital Account convertibility.



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UNIT-V: INTERNATIONAL BUSINESS ENVIRONMENT

International economic institutions-Significance, Evolution and Functions - International Monetary Fund, World Trade Organization, World Bank, BRICS and EU. Objectives and Evolution of GATT, Uruguay Round. Foreign Direct Investment- Need for FDI in Developing Countries, Role of FDI in India.

- 1. Francis Cherunilam, Business Environment-Himalaya Publishing House.
- 2. Aswathappa, Essentials of Business Environment, Himalaya Publishing House.
- 3. Mishra and Puri, Indian Economy, Himalaya Publishing House.
- 4. Raj Aggarwal, Business Environment, Excel Books.



SEMESTER-III

COURSE 8: BUSINESS STATISTICS AND MATHEMATICS

Credits: 4 4 hrs/week Theory

Course Objectives:

- Understand the importance of Statistics in real world business applications.
- Formulate complete, concise and correct mathematical proofs.
- Frame problems using multiple mathematical and statistical tools, measuring relationships by using standard techniques.
- Build and assess data-based models, learn and apply the statistical tools to business.
- Create quantitative models to solve real world problems in appropriate contexts.

UNIT I: INTRODUCTION TO BUSINESS STATISTICS

Meaning, definition, functions, importance and limitations of Statistics in business context. Methods of Data Collection- Primary and Secondary data. Tools for Data Collection - Schedule and questionnaire. Frequency distribution, Tabulation of Data, Diagram and graphic presentation of data. Statistical System in India.

UNIT II: MEASURES OF CENTRAL TENDENCY AND DISPERSION

Definition, objectives and characteristics of Measures of Central Tendency – Types of Averages – Arithmetic Mean, Geometric Mean, Harmonic Mean. Median, Mode, Quartiles, Deciles and percentiles. Properties of averages and their application. Meaning, definitions, objectives of Dispersion, Range Quartile Deviation, Mean deviation, Standard Deviation. Co-efficient of variation. Definition and objectives of Skewness – Karl Pearson's and Bowle's measures of skewness.

UNIT III: MEASURES OF CORRELATION

Meaning, Definition and use of correlation. Types of Correlation- Karl Pearson's correlation coefficient, Spearman's Rank correlation. Probable error, Meaning and utility of Regression Analysis, comparison between Correlation and Regression, Regression Equations, Interpretation of Regression Co-efficients.

UNIT IV: SET THEORY

Set, Subset, Types of Sets. Operations on sets, De Morgan's Law of Venn Diagram. Applications of Set theory. Laws of Indices, Arithmetic Progressions, Geometric Progressions, Harmonic Progressions.



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UNIT V: MATRIX

Meaning and operations, Matrix Algebra. Types of matrices, Matrix addition, Matrix Multiplication. Matrix Determinants, Minors and Co-factors, Matrix inversion.

- 1. Sivayya K. V. and Satya Rao, Business Mathematics, Saradhi Publications, Guntur.
- 2. Sancheti and Kapoor V K., Business Mathematics, Sultan Chand & Sons, New Delhi.
- 3. D. N. Elhance: Fundamental of Statistics, Kitab Mahal, Allahabad.
- 4. Gupta S.C. Fundamentals of Business Statistics, Sultan Chand, New Delhi.
- 5. Aggarwal, Business Statistics, Kalyani Publishers, Hyderabad.
- 6. Reddy C R, Business Statistics, Deep & Deep Publications, New Delhi.



SEMESTER-IV

COURSE 9: MARKETING MANAGEMENT

Credits: 4 4 hrs/week Theory

Course Objectives:

- To give an overview of marketing environment.
- To interpret the link between strategic planning and marketing.
- To develop a detailed marketing plan.
- To understand role of intermediaries in marketing activities.
- To acquire knowledge on various promotional tools in marketing.

UNIT-I: INTRODUCTION TO MARKETING MANAGEMENT

Definition, Importance and Scope of Marketing. Core Concepts of Marketing, Company's orientations towards Marketing. Marketing Process, Selling Vs Marketing. Elements of Marketing Mix, Marketing environment.

UNIT-II: SEGMENTATION, TARGETING AND POSITIONING

Basis for Segmentation, Process of STP. Levels of Segmentation, Patterns of Targeting and positioning strategies. Segmentation, targeting and positioning for competitive advantage.

UNIT-III: PRODUCT

Product – Characteristics, Benefits. Classification of Products – Consumer goods – Industrial goods. New Product Development process, Product Life Cycle -Stages in PLC and application to marketing. Branding of Products, Packaging and Labeling. Significance of Warranties & Guarantees.

UNIT-IV: PRICING AND DISTRIBUTION

Pricing – Factors influencing pricing decisions, objectives of pricing. Pricing policies and procedures , Types of Pricing Strategy. Physical Distribution- Importance, various kinds of Marketing Channels, criteria of selecting a channel.



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UNIT-V: PROMOTION

Integrated Marketing Communication, Process of IMC. Elements of Promotional Mix-Advertising, Publicity, Public Relations, Personal Selling, Direct selling and Sales promotion. Significance of Promotional Mix in marketing decisions.

- 1. Kotler.P, & Keller.K.L., Koshy & Jha (2020). Marketing Management, 20th edition, Pearson.
- 2. Ramaswamy & Nmakumary Marketing Management-Global Perspective-Indian Context-Mac Millon India Ltd.
- 3. Saxena, Rajan, Marketing Management, Tata-McGraw Hill, New Delhi.
- 4. S.A.Sherlekar, R.Krishnamoorthy, Marketing Management, Himalaya Publishing House.





SEMESTER-IV

COURSE 10: HUMAN RESOURCE MANAGEMENT

Credits: 4 4 hrs/week Theory

Course Objectives:

- To understand the significance of human resource management and role of HR Executives.
- To acquire knowledge on procurement and development functions.
- To understand the sources of recruitment and the stages in selection process.
- To gain knowledge on training and development methods.
- To understand the concept of Industrial relations and its impact on HRM.

UNIT-1: INTRODUCTION

Human Resource Management -Nature, Significance and Scope. Functions of HRM, Role of HR Manager, Advisory and service function to other departments. Changing role of HRM, Contribution to Company's objectives and policies, organizing the HRM Department.

UNIT-II: PROCUREMENT AND DEVELOPMENT FUNCTIONS

Human Resource Planning, Job Analysis, Job description, job specification. Recruitment- Sources of recruitment, process of recruitment, Selection- stages in selection process, techniques of Selection. Placement and induction of new candidates, socialization process.

UNIT-III: TRAINING AND DEVELOPMENT

Significance and scope of Training, Designing of a Training Program, Steps in Training. Methods of Training- On the Job and Off the Job techniques. Evaluation of Training effectiveness. Executive Development- Concept, significance, Training Vs Development. Techniques of Executive Development.

UNIT-IV: PERFORMANCE APPRAISAL AND COMPENSATION

Performance Appraisal- Importance of Performance Appraisal, Process of Performance Appraisal. Methods of Performance Appraisal- Traditional and modern techniques. Job Evaluation-Significance of Job Evaluation, Process of Job Evaluation. Methods of Job Evaluation, Role of Job Evaluation in wage fixation. Compensation- Introduction to Compensation Management, Objectives of Compensation, Components of Compensation.

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UNIT-V: INDUSTRIAL RELATIONS

Industrial Relations -Definition, Significance, Objectives of Industrial Relations. Industrial Disputes- Types of Industrial Disputes. Grievance Redressal Procedure. Collective Bargaining-Objectives of Collective bargaining, Process of Collective bargaining, types of Collective bargaining.

- 1. A Text book of Human Resource Management C. B. Mammoria & S. V. Ghankar. Himalaya Publishing House.
- 2. Personnel and Human Resource Management Text & Cases, P Subba Rao, Himalaya Publishing House.
- 3. Human Resource Management P. Jyothi, Oxford University Press.
- 4. Human Resource Management, R. Wayne Mondy, Robert M, Noe, Pearson Education.





SEMESTER-IV

COURSE 11: FINANCIAL MANAGEMENT

Credits: 4 4 hrs/week Theory

Course objectives:

- To gain basic knowledge of objectives of Financial Management and its functions.
- To understand the capital budgeting process and risk analysis in capital budgeting.
- To gain familiarization with different financial decisions that impact any organisation.
- Understand decisions relating to dividend policies and their valuation.
- Knowledge regarding significance of working capital management to organisation.

UNIT I: INTRODUCTION

Nature, Scope and Objectives of Financial Management, Functions of Finance - Profit Maximization vs. Wealth Maximization, Role of Financial Manager in Modern Business Organizations, Risk -Return Trade off.

UNIT II: INVESTMENT DECISIONS

Capital Budgeting Process – Cash Flow Estimation and measurement, Investment criterion. Methods of appraisal- Traditional Techniques and Discounted Cash Flow Methods. Capital rationing, Risk analysis in capital budgeting.

UNIT III: FINANCING DECISIONS

Concept of Leverage, Types of Leverages. EBIT – EPS Analysis. Capital Structure, Determinants of Capital Structure - Theories - Net Income approach, Net Operating Income approach. Traditional view – MM Hypothesis. Cost of Capital: Types of Cost of Capital, Weighted Average Cost of Capital.

UNIT IV: DIVIDEND DECISIONS

Kinds of Dividends, Types of Dividend Policy. Dividend Theories - Walter's Model, Gordon's Model, M-M Hypothesis. Retained Earnings Policies, Bonus Shares.

UNIT V: WORKING CAPITAL MANAGEMENT

Concept of Working Capital, Determinants of Working Capital. Determination of Optimum level of Current Assets – Liquidity vs. Profitability, Risk – Return tangle. Estimating working capital needs, Financing strategies of working capital. Inventory Management - Inventory Control Techniques, Receivables Management, Cash Management.

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- 1. Brealey, Richard and Myers, Steward: Principles of Corporate Finance, New York, McGraw Hill India.
- 2. Soloman, Ezra, Theory of Financial Management, Columbia Press.
- 3. James C. Van Horne, Financial Management and Policy, Prentice Hall of India.
- 4. Weston J. Fred and Brigham, Eugene F., Managerial Finance, Dryden Press.
- 5. Prasanna Chandra, Financial Management, McGraw Hill India.
- 6. Khan, M.Y. and Jain, Financial Management, McGraw Hill India.



SEMESTER-V

COURSE 12: SALES AND DISTRIBUTION MANAGEMENT

Credits: 4 4 hrs/week Theory

Course Objectives:

- To provide conceptual knowledge about different types of sales plans and sales organisations for different firms.
- To understand sales forecasting, budgeting and different methods of analysing market potential.
- To enable the students to understand the recruitment, selection, training, compensation and controlling approaches relating to the sales personnel of a firm.
- To give inputs to the students to design suitable channel structures as well as to manage (recruitment, selection, training, compensating and controlling of channel members) different channel members of a firm.

UNIT-I: INTRODUCTION TO SALES MANAGEMENT

Introduction to Sales Management – Nature, Scope, Objectives and Functions of Sales Management. Types of Selling, Selling Skills, Selling Strategies, Selling Process. Sales Management Process, Organization of Sales Department, Different types of Sales Organizations.

UNIT-II: ANALYSIS OF MARKET POTENTIAL

Sales Management Cycle, Decision areas in Sales Management- Analysis of Market Potential, Sales Potential, Sales Forecasting, Sales Volume, Sales Budgets, Time and Territory Management. Emerging trends in Sales Management.

UNIT-III: SALES PLANNING AND CONTROL

Sales Planning- Sales Forecasting & Budgeting, Sales Quotas and Targets. Sales Control-Reporting Formats for Primary and Secondary Sales, Monthly Sales Plan, Territory Sales and Coverage Plan, Daily Sales Call Report, Expired Goods and Breakage Return Report. Sales Audit- Sales Force Productivity Indicators (Value and Volume), Territory Productivity.

UNIT-IV: SALES FORCE RECRUITMENT AND SELECTION

Recruitment, Selection and Training of Sales force, Sales force motivation. Salesmen Compensation Plans, Control and Evaluation of Performance of Salesmen.

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UNIT-V: DISTRIBUTION MANAGEMENT

Channels of Distribution, Structures and Functions, Channel Design. Selecting Channel Members, Evaluating Channel Members, Motivating Channel members. Channel Conflicts- Reasons, stages and types of Channel Conflict, resolving Channel Conflicts. Emerging trends in Distribution, Green Channels, E-Channels, Omni Channel Management.

Recommended Books:

- 1. Richard R.Stire, Edward W.Candiff and Norman, A.P.Gavani, Sales Management Decisions, Policies and Cases Prentice Hall.
- 2. Tapan K Panda Sales & Distribution Management, Oxford University Press.
- 3. S.L.Gupta, Sales and Distribution Management, Text and Cases, Excel Publishers.
- 4. Pingali Venugopal, Sales and Distribution Management: An Indian Perspective, Response Books, New Delhi.



SEMESTER-V

COURSE 12: ADVERTISING MANAGEMENT

4 hrs/week Credits: 4 Theory

Course Objectives:

- To develop an awareness of the major types of advertising and role of Ad agencies.
- To understand the basics of Advertising and media planning.
- To know the importance of advertising budgeting, advertising agencies and evaluating advertising campaigns.
- To equip the students with the concepts, types and importance of branding.
- To learn about brand equity, brand evaluation and brand management.

UNIT-I: INTRODUCTION TO ADVERTISING MANAGEMENT

Advertising- Meaning, Importance and objectives of Advertising. History, Classification and Functions. Role of Advertising in Promotional Mix, Types of Advertising, Integrated Marketing Communication. Digital Advertising- Meaning, Advantages, Limitations, Types of Digital Advertising.

UNIT-II: ADVERTISING AND MEDIA PLANNING

Types of Advertising Appeals, Media – Objectives. Media Plan- Media Planning and Role of Media Planning. Market Analysis, Target Market Coverage, Geographic Coverage. Scheduling Creative aspects, Reach and Frequency, Developing and Implementing Media Strategies. Media mix Decisions, Evaluating the effectiveness.

UNIT-III: ADVERTISING BUDGET AND AD AGENCIES

Advertising Budgets, Methods of Formulating Advertising Budgets. Evaluating Advertising Effectiveness (DAGMAR), Advertising Agencies, Functions of Advertising Agency, Various Functional Departments, Evaluation Criteria for selecting an Advertising Agency.

International Advertising, Impact of Culture, Customs, Laws and Regulations, ethics.

UNIT-IV: BRANDING

Introduction to Branding, benefits, Types of Brands. Branding decisions, Brand Identity, Brand Personality and Positioning, Brand repositioning. Product and Brand Extensions, Advantages of Extensions, Disadvantages of Brand Extensions.

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UNIT-V: BRAND MANAGEMENT

Measuring Brand Equity, Evaluating Brand Performance. Designing Brand Marketing Programmes, Branding in Retail Business, Role of Own Label.

- 1. Kenneth Clow. Donald Baack, Integrated Advertisements, Promotion and Marketing communication, Prentice Hall of India, New Delhi.
- 2. S.H.H.Kazmi, Satish K Batra, Advertising & Sales Promotion, Excel Books, New Delhi.
- 3. S A Chunawalla, Advertising, Sales & Promotions Management, Himalaya Publishing House.
- 4. U.C. Mathur, Brand Management: Text and Cases, Macmillan India Ltd.
- 5. Strategic Brand Management, Kevin Lane Keller. Pearson.





SEMESTER-V

COURSE 13: TRAINING AND DEVELOPMENT

4 hrs/week Credits: 4 Theory

Course Objectives:

- Understand basic concepts associated with learning process, learning theories, training and development.
- Understand training needs, identification of training needs, training processes, training methods.
- To familiarize with evaluation design to asses training program effectiveness.
- Emerging trends in training and development.
- Relevance and usefulness of training expertise in the organizational work environment.

UNIT-I: TRAINING AND DEVELOPMENT

Introduction to Training- Scope, Objectives and Importance. Beneficiaries of Training, Factors influencing working and learning. Training Need Analysis, Training practices, Problems in Training process, emerging trends in training.

UNIT-II: STEPS IN TRAINING PROGRAM

Need for Training and Development, Role of training managers – Administrators, Consultants, Designers and Instructors, Identification of training needs – Potential macro needs, - Designing Competency Based training programs. Evaluation of training programs- Evaluation process, Feedback mechanism, Methods of Training Evaluation, Training Effectiveness Models - Kirkpatrick Model of Training Effectiveness, CIRO Model.

UNIT-III: TRAINING DESIGN

Introduction to Training Design, Factors affecting design of a training program, Designing a training module, Identification of Trainer, deigning the Training Schedule, Preparing content, Study Material. Budgeting for training, types of cost involved in training programs. Identification of alternative methods of instruction. Conduct of the Program- Physical arrangements, Creating climate for learning, tips for effective implementation.



UNIT-IV: TRAINING METHODS AND TRAINER'S STYLE

Types of training- On-the-Job methods, Off-the -Job training methods (Job Instruction method, Job Rotation Method, presentation methods, hands on methods, group building methods), choosing a training method. Competence of trainer- Trainer's skills and style, Trainer's roles, Do's and Don'ts for Trainers.

UNIT-V: DEVELOPMENT

Executive Development- Need, importance of Training for Managers. Steps in the organization of Executive Development Programs, Techniques of Development Programs. Difference between Training and Development, Career Development. Counselling- Meaning of Counselling, Process of Counselling. Non- Directive Counselling, Evaluation of Counselling programs, Factors determining Effectiveness of Counselling.

- 1. Gary Dessler, Human Resource Management, Pearson Education.
- 2. Noe, R.A. Employee Training & Development. McGraw-Hill India.
- 3. Aswathappa K, Human Resource to Personnel Management, Tata Mc Graw Hill.
- 4. Mamoria C.B and Mamoria S. Personnel Management, Himalaya Publishing Company.
- 5. Rolf, P and Udai Pareek, Training for Development, Sage Publications Pvt. Ltd.



SEMESTER-V

COURSE 13: LABOUR LEGISLATIONS

Credits: 4 4 hrs/week Theory

Course Objectives:

- To acquire expert knowledge of Labour Laws
- To understand and application of Labour Laws
- To discuss the legal framework of factories act
- To realize the provision for payment of wage
- To Interpret the mechanism for resolving industrial disputes

Syllabus

UNIT-I: Constitution and Labour Laws

Fundamental rights vis-à-vis labour laws, Equality before law and its application in Labour Laws, Equal pay for equal work; and Article-16 and reservation policies, Articles 19, 21, 23 and 24 and its implications.

UNIT-II: THE FACTORIES ACT 1948

Definition, approval, licensing and registration, health and welfare measures (intra mural and extra mural), employment of women and young persons ,leave with wages and weekly holidays. Amendments in Factories Act 2013

UNIT-III: PAYMENT OF WAGES ACT

Salient features, coverage of employees and employers, rules and benefits relating to The Payment of Wages Act 1936, The Payment of Gratuity Act 1972, The Minimum Wages Act 1948, The Payment of Bonus Act 1965.

UNIT IV: TRADE UNION ACT 1926

Process of Obtaining Recognition for trade unions; Role of Trade Unions in Company; Immunity granted to Registered Trade Unions, Recognition of Trade Unions. The Industrial Employment (Standing Orders) Act 1946, scope, coverage, certification process, modification, interpretation, and enforcement. The Industrial Disputes Act 1947, forum for settlement of disputes.



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UNIT-V: LABOUR CODES

Code on Wages 2019; Labour Code on Industrial Relations 2020; Labour Code on Social Security & Welfare; Labour Code on Safety & Working Conditions.

- 1. C.B.Mamoria, Mamoria & Gankar, Dynamics of Industrial Relations, Himalaya Publishing House Pvt Ltd.
- 2. C.S. Venkat Ratnam, Industrial Relations, Oxford University Press, New Delhi.
- 3. Arun Monappa, Industrial Relations, Tata McGraw Hill Publishing Company Limited, New Delhi.
- 4. T N Chhabra, Industrial Relations and Labour Laws, Dhanpat Rai Publishing House,
- 5. S C Srivastava, Industrial Relations and Labour Laws, Vikas Publishing House.

SEMESTER-V

COURSE 14: SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT

Credits: 4 4 hrs/week Theory

Course Objectives:

- Understand the various forms of investment, security Markets and other concepts.
- Understand risks associated with investment and to measure different forms of risks
- Analyse the fundamental strength of stocks and predict the price trends of securities using technical analysis and valuation of stocks and fixed income securities.
- To analyses the stocks using various tools of technical analysis.
- To understand various models of portfolio Management and evaluate the performance of portfolio.

Syllabus

UNIT I: CONCEPT OF INVESTMENT

Objectives – Investment Vs Speculation – Security Investment Vs Non-security Forms of Investment – Investment Process – Sources of Investment Information –Security Markets – Primary and Secondary Indices.

UNIT II: RETURN AND RISK

Meaning and Measurement of Security Returns – Types of Security Risks – Systematic Vs Unsystematic Risk – Measurement of Total Risk and Systematic risk.

UNIT III: FUNDAMENTAL ANALYSIS OF STOCKS

Economy, Industry and Company Analysis, Intrinsic Value -Approach to Valuation of Bonds, Preference Shares and Equity Shares.

UNIT IV: TECHNICAL ANALYSIS

Concept and Tools of Technical Analysis: Dow Theory, Charts, Chart Patterns, Mathematical tools (MA, EMA, ROC, RSI and MACD), Elliot Wave Theory, Market indicators – Technical Analysis Vs Fundamental Analysis – Efficient Market Hypothesis – Concept and Forms of Market Efficiency.



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UNIT V: ELEMENTS OF PORTFOLIO MANAGEMENT

Portfolio Models – Markowitz Model, Efficient Frontier, Sharpe Single Index Model and Capital Asset Pricing Model – Performance Evaluation of Portfolios – Sharpe Model, Treynor model – Jensen's Model for PF Evaluation – Portfolio Revision.

- 1. Fisher and Jordan Security Analysis & Portfolio Management, Pearson, PHI.
- 2. S. Kevin, Security Analysis & Portfolio Management ,Prentice Hall India.
- 3. Avadhani VA, Securities Analysis & Portfolio Management, Himalaya Publishing House.
- 4. Prasanna Chandra, Investment Analysis and Portfolio Management, Tata McGraw Hill Education.
- 5. P.Pandian, Security Analysis and Portfolio Management, Vikas Publishing House Pvt. Limited.





SEMESTER-V

COURSE 14: FINANCIAL MARKETS

Theory Credits: 4 4 hrs/week

Course objectives:

- To gain conceptual knowledge on financial system and markets.
- To comprehend the various money market instruments.
- To understand Capital Markets and their Operations.
- To understand concepts related to the foreign exchange market.
- To develop an understanding on derivatives market.

UNIT-I: INDIAN FINANCIAL SYSTEM

Introduction-Importance and functions of Financial System- Structure of the Indian Financial System - Financial markets- Financial institutions- Financial Instruments-Financial Services.

UNIT-II: MONEY MARKET:

Introduction-Definition of Money Market- Structure of Indian Money Market-Features of Money Market-Composition of Money Market- Sub markets in the Indian Money Market-Money Market Instruments- Commercial Bills-Finance Bills or Usance Promissory Notes-Treasury Bills, Commercial papers, Certificate of Deposits, - Deficiencies of Money Market.

UNIT-III: CAPITAL MARKET:

Introduction- Meaning, Objectives and importance and Functions of Capital Markets - Structure of Indian Capital Market - Growth of Indian Capital Market - Capital Market Instruments - Industrial Securities (Ownership Securities, Creditorship Securities)-Gilt edged Securities (Government Securities, Semi Government Securities) - Regulation of Capital Market (SEBI)Primary Mary Market (Functions, Methods and Operations of New Issue Market)- Secondary market (NSE)

UNIT-IV: FOREIGN EXCHANGE MARKET:

Features of Foreign Exchange Market-Functions and Organisation- Structure- Participants in the Foreign exchange Market- Forex Exchange rates (Spot & Forward) -Theory of Purchasing Power Parity - Arbitrage.

UNIT-V: THE DERIVATIVES MARKETS:

Futures (Swaps and forward contracts) & Options- Derivatives markets (MEFF) -Hedging Vs speculating with derivatives.



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- 1. Financial Markets, Institutions and Financial Services-Clifford Gomez-PHI Learning Private Limited.
- 2. L.M.Bhole, Financial Institution and Markets, McGraw hill.
- 3. Shashi K. Gupta, Nisha Agarwal and Neeti Gupta, Financial Institutions and Market, Kalyani Publications.
- 4. T.R. Jain, R.L.Sarma Indian Financial System- VK Global publisher.
- 5. Jithendra Gala Guide to Indian Stock markets, Buzzing Stock publishing house.
- 6. Saha Siddhartha- Indian financial System- and Markets McGraw hill Publications.



SEMESTER-V

COURSE 15: PRODUCTION AND OPERATIONS MANAGEMENT

Credits: 4 4 hrs/week Theory

Course objectives

- 1. To equip the students with conceptual knowledge on Production and Operations Management
- 2. To appreciate the need for selecting appropriate Plant location and layout.
- 3. To understand the need for Capacity planning and controlling.
- 4. To understand the importance of Productivity and Maintenance management.
- 5. To comprehend the need for Inventory management and Quality management.

Syllabus

UNIT I: INTRODUCTION

Concept of Production and Operations Management, Nature and Scope of Production/Operations Management, Relationship with other Systems in the Organisation. Factors that affect production System, Difference between Manufacturing and Service Operations, Role of Production and Operations Manager.

UNIT II: FACILITY LOCATION

Facility Location- Importance, Factors effecting choice of Location, Location analysis techniques, Facility Layout – Objectives, Basic types of layouts, Advantages.

UNIT III: PRODUCTION PLANNING AND CONTROL

Production Planning & Control (PPC) -Concept, Objectives and Functions. Decisions relating to PPC. Capacity Planning- Factors affecting Capacity Planning, Capacity Planning Decisions.

UNIT IV: PRODUCTIVITY

Productivity- Definition, Factors affecting Productivity, Work Study- Time Study and Methods Study, Work Measurement, Control Charts, Maintenance Management.

UNIT V: MATERIAL MANAGEMENT AND QUALITY MANAGEMENT

Significance of Material Management, Material Planning and Inventory Control. Inventory Models, Inventory costs, Basic EOQ Model, Re-order Level, ABC Analysis. Quality Control, Total Quality Management.





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- 1. K Aswathappa, Production and Operations Management, Tata Mc Graw Hills India.
- 2. Dr.B.S.Goel, Production & Operations Management, Pragathi Prakashan, Meerut.
- 3. PankajMadan; Production and Operation Management, Global Vision Publishing.
- 4. R Panneerselvam, Production and Operations Management, PHI.





SEMESTER-V

COURSE 15: PROJECT MANAGEMENT

Credits: 4 4 hrs/week Theory

Course Objectives:

- To expose Students to the concepts of project management and planning.
- To enable students identify and select of project and its feasibility.
- To equip the students with network analysis tools and project evaluation techniques.
- To make them understand about the human aspects in managing the projects in an organisation.
- Demonstrate effective project execution and control techniques that result in successful projects.

UNIT-I: PROJECT MANAGEMENT

Definition of Project, Types of Projects. Project management –overview, significance of PM. Project Life Cycle-Project Initiation, Project Planning, Project Execution, Monitoring and Control, Project Closure. Typical project management issues.

UNIT-II: PROJECT PLANNING AND SELECTION

Project planning process- Sources of new project ideas, Preliminary screening of projects. Initial project coordination, Identification and determinants of cost of project, its financing. Project Appraisal, Feasibility studies-finance, technical and market potential, Creating a Project Action Plan, Creating the Work Break Down Structure.

UNIT-III: NETWORK ANALYSIS AND PROJECT EVALUATION

Project Network Analysis- PERT/CPM, Time estimates in Critical Path Analysis, Floats and Project Time-Cost Trade-off in Project Time Management. Project evaluation methods- Payback Period, Net Present Value, Internal Rate of Return and Project Evaluation under uncertainty.

UNIT-IV: PROJECT ORGANIZATION

Handling Human aspects of Project management, Roles and responsibilities of a Project Manager. Project Organization- The project as part of the Functional Organization, Pure Project Organization, The Matrix organization, Leadership Styles.

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UNIT-V: PROJECT MONITORING

Designing the monitoring system, Project reporting, Measuring the performance of a project, Risk Management Process, Contingency Planning, Project Cost Management, Computerized Project Management Systems.

- 1. Gopala Krishnan & Rama Murthy, A Text book of Project Management, McMillan India
- 2. S. Choudhary, Project Management, Tata McGraw Hill Publication.
- 3. Clifford F Gray, Project Management: The Managerial Process, Oregon State University.
- 4. Prasanna Chandra, "Projects, Planning, Analysis, Selection, Financing, Implementation and Review", TataMcGraw Hill Company Pvt. Ltd., New Delhi 1998.
- 5. Erik Larson, Clifford Gray. Project Management. The Managerial Process. McGraw Hill Education.









SEMESTER-VI

INTERNSHIP

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SEMESTER-VII

COURSE 16: SERVICE MARKETING

Theory Credits: 4 4 hrs/week

Course Objectives:

- To develop an understanding on service sector and services marketing.
- To learn about the service process and elements of services marketing mix.
- To understand and analyse customer expectations and perceptions towards services.
- To analyze the impact of service failure and develop service recovery strategies.
- To understand the functional aspects of various service sector units.

UNIT-I: INTRODUCTIONS TO SERVICES:

Role of services in Indian economy, nature of services, reasons for growth in service sector, types of services, difference between goods and services, need for service marketing and obstacles in service marketing- Growth in Services – Global & Indian Scenario.

UNIT-II: SERVICE MARKETING MIX:

Marketing management process for services -selecting target market - developing the service marketing mix - managing and controlling marketing efforts.

UNIT-III: CUSTOMER EXPECTATIONS OF SERVICE:

Factors influencing customer expectations of service, issues involving customer service expectations, Customer perception of service.

UNIT-IV: SERVICE QUALITY, SERVICE RECOVERY:

Impact of service failure and recovery, customer responds to service failure. Service recovery strategies, service guarantee-Service quality issues and the human dimension in Services.

UNIT-V: MARKETING OF SERVICES:

Banking and Insurance, Health care, Hospitality services, retail services-Business process outsourcing (BPO).

- 1. K.Ram Mohan Rao, Service Marketing, Pearson Education.
- 2. Vasant Venugopal and Raghu N, Services Marketing, Himalaya Publishing House.
- 3. P.N. Reddy, Services Marketing, Himalaya Publishing House.
- 4. S M Jha, Services Marketing, Himalaya Publishing House.





SEMESTER-VII

COURSE 16: BRAND MANAGEMENT

Credits: 4 4 hrs/week Theory

COURSE OBJECTIVES:

- To understand the methods of managing brands
- To Understand strategies for brand management.
- To study how brand communication is done by organisations.
- To successfully establish and sustain brands and lead to extensions.
- To understand the brand performance in modern digital world

UNIT-I INTRODUCTION:

Basics Understanding of Brands - Definitions - Branding Concepts - Functions of Brand -Significance of Brands – Different Types of Brands – Co branding – Store brands.

UNIT-II BRAND STRATEGIES:

Strategic Brand Management process – Building a strong brand – Brand positioning – Establishing Brand values - Brand vision - Brand Elements - Branding for Global Markets - Competing with foreign brands.

UNIT-III BRAND COMMUNICATIONS:

Brand image Building - Brand Loyalty programmes - Brand Promotion Methods - Role of Brand ambassadors, celebraties – On line Brand Promotions.

UNIT-IV BRAND EXTENSION:

Brand Adoption Practices - Different type of brand extension - Factors influencing Decision for extension – Re-branding and re-launching.

UNIT-V: BRAND PERFORMANCE:

Measuring Brand Performance - Brand Equity Management - Global Branding strategies - Brand Audit - Brand Equity Measurement - Brand Leverage -Role of Brand Managers- Branding challenges & opportunities.

- 1. Branding Concepts and Process by Pati D, Publisher: Macmillan
- 2. Brand Positioning by Subroto Sen Gupta, Publisher: Tata McGraw-Hill
- 3. Product Management in India by R. C. Majumdar, Publisher: Prentice-hall of India Pvt Ltd.
- 4. Kevin Lane Keller, Strategic Brand Management: Building, Measuring and Managing, Prentice Hall,
- 5. Moorthi YLR, Brand Management I edition, Vikas Publishing House





SEMESTER-VII

COURSE 17: FINANCIAL DERIVATIES

4 hrs/week Credits: 4 Theory

Course objectives

- To gain knowledge about various instruments
- To learn about forward contracts and advantages, disadvantages
- To understand about future contracts, mechanics of future contracts, advantages and disadvantages
- To learn about historical uses of options and types of options
- Knowledge regarding financial swaps

UNIT 1: INTRODUCTION:

Meaning of Derivatives - Common Derivatives- Characteristics of Derivatives- Significance of Derivatives - Origin and Evolution of Derivatives - types of derivatives- Derivatives vs. Shares Derivatives Markets-Growth and Functions- Traders in Derivatives Markets.

UNIT 2: FORWARD CONTRACTS:

Meaning - Classification- Features- Advantages- Disadvantages-Pricing Forwards Contracts -Hedging with Forward Contracts Offsetting the Forward Position.

UNIT 3: FUTURES CONTRACTS:

Meaning -Nature - Characteristics - Significance - Types- Comparison between Futures and Badla -Mechanics of Futures Contracts- Advantages and Risks of Trading in Futures over Cash- Margin Requirements in Futures Trading- Settlement of Futures Position- Participants in Futures Markets.

UNIT 4: OPTIONS CONTRACTS:

Meaning - Historical Uses of Options - Types of Option- Participants in the Options Market -Regulatory Frameworks & Terminology - Options vs. Futures.

UNIT 5: FINANCIAL SWAPS:

Meaning –Nature-Evolution - Features – Types of swaps: Interest Rate Swaps-currency swaps-Debt Equity Swap - Commodity Swap - Equity Index Swaps.

- 1. Financial Derivatives: Bishnupriya Mishra, Sathya Swaroop Debasish –Excel Books 2007
- 2. Financial Derivatives: S.L.Gupta –PHI publications
- 3. Fundamentals of Financial Derivatives: Prafulla Kumar Swain Himalaya publications.



SEMESTER-VII

COURSE 17: FINANCIAL SERVICES

4 hrs/week Credits: 4 Theory

Course Objectives:

- To develop an understanding on regulatory framework of financial services in India.
- To enable the student to understand and evaluate the fee based and fund based financial
- services
- To gain knowledge on functions of Merchant Banker.
- To understanding Housing Finance Companies and guidelines for Housing finance.

UNIT-I: FINANCIAL SERVICES:

Nature-scope and objectives financial services-Types of financial services. Regulatory Framework of Financial services Growth of financial services in India. Problems of financial services in India.

UNIT-II: MERCHANT BANKING:

Meaning and Types - Role and responsibilities of Merchant Bankers in Issue Management-Underwriting guidelines-Regulations of Merchant Banking in India. Credit rating -Meaning, functions- debt rating system of CRISIL, ICRA and CARE.

UNIT-III: LEASING:

Types of Lease, Structuring and Funding of Leases -Advantages and disadvantages of leasing, Lease Evaluation (Basic Problems), Hire Purchase Agreements- Evaluation of Hire purchase Agreements. Mutual Funds,

UNIT-IV: VENTURE CAPITAL FINANCING:

Features, Process of venture financing-Modes of Venture Capital Assistance- Factoring and Forfeiting: Meaning, - Theoretical Frame work, factoring services in India.

UNIT-V: HOUSING FINANCE:

National Housing Bank (NHB), NHB's Housing Finance Companies- Need and nature- Fixed and Floating Rate Home Loans-Sources of Housing Finance in India. Growth of housing finance in India- Role of National Housing Bank-Concept of Mortgage and Reverse Mortgage-Housing loans and Mortgage Loans-Types of Mortgage Loans.

Recommended Books:

- 1. M Y Khan, Financial Services TMH Publishers.
- 2. Vasant Desai, Financial Markets & Samp; Financial Services, Himalaya Publishing House, Mumbai





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- 3. Siddiah. T, Financial Services, Pearson
- 4. Tripati Nalini Prava, Financial Services, Prentice Hall of India
- 5. Guruswami.S, Financial Services, Tata Mc GrawHill Pvt Ltd, New Delhi
- 6. V.A. Avadhani, Indian Capital Market- Himalaya Publishing house.





SEMESTER-VII

COURSE 18: PERFORMANCE MANAGEMENT

Credits: 4 4 hrs/week Theory

Course Objectives:

- To acquire knowledge of Performance Management.
- To gain an understanding about performance management system.
- To understand Reward Systems and legal issues.
- To Evaluate Reward Systems and High Performing Teams
- To Apply Modern performance measurement frameworks

UNIT I: INTRODUCTION TO PERFORMANCE MANAGEMENT:

Definition, Scope and Significance - Advantages of Performance Management -Organizational Structure - Impact of Organizational structure and Operational Problems Performance management process - Performance Planning - Performance Appraisal - Performance Mentoring - Performance Management Strategic Planning.

UNIT II: COMMUNICATION OF PERFORMANCE EXPECTATIONS:

Job Description - Defining Performance and Choosing a measurement approach measuring results and Behaviors. Gathering performance Information – Presentation, Information and Taking Corrective action – Metrics- Types of Metrics - Critical Success Factors Indicators- managing Metrics- Ownership and Responsibility.

UNIT III: PERFORMANCE MANAGEMENT AND EMPLOYEE DEVELOPMENT:

Performance Management Skills, performance Management Framework, Employee Assessment system, Role of HR Professionals in Performance management.

UNIT IV: REWARD SYSTEMS AND LEGAL ISSUES AND HIGH PERFORMING TEAMS:

Reasons for introducing contingent Pay Plan, Problems associated with contingent pay plans-Selecting a contingent pay plan- Pay Structures- Job Evaluation- Broad Banding- Legal Principles affecting Performance Management - Building and leading High performing teams - team oriented organizations - developing and leading high performing teams.

UNIT V: MODERN PERFORMANCE MEASUREMENT FRAMEWORKS:

Bench Marking, Six Sigma; Performance Prism, Forced ranking Balanced Score Card. Contemporary issues in performance management. Studying the impact of change in organization's structure, culture and strategy on the adoption of new performance measurement methods and techniques.Methods of PMS -Appraisal, Communication and Interview, Performance feedback and counselling, Talent Management.



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- 1. Herman Aguinis, Performance Management, Pearson Education.
- 2. Lance A. Berger and Dorothy, The Talent Management Hand Book. Tata Mc-Graw Hill.
- 3. Rao T.V, Appraising and Developing Managerial Performance. Excel Books.
- 4. Dixit Varsha, Performance Management. Vrinda Pubilcations Ltd.





SEMESTER-VII

COURSE 18: COMPENSATION MANAGEMENT

4 hrs/week Credits: 4 Theory

Course Objectives:

- 1. To discuss the principles and importance of compensation management
- 2. To relate the bases of compensation
- 3. To appraise the present trends in calculation of incentives and other pay system
- 4. To develop and design compensation system
- 5. To identify the contemporary compensation practices

UNIT I: INTRODUCTION TO COMPENSATION MANAGEMENT

Introduction –Definition of Compensation Management - objectives of compensation – Principles of Compensation Management - Importance of Compensation Management - Types of wages. Exploring and Defining the compensation context - Intrinsic compensation - Extrinsic compensation -- Compensation Trends in India. - The 3-P compensation concept

UNIT II: COMPENSATION PLANNING & BASES OF COMPENSATION:

Compensation and its components - Compensation Planning: Level, Structure and SystemsDecision - Compensation level planning- factors influencing compensation level planning: internal factors and external factors. Traditional Bases for Pay-Seniority and Longevity Pay- Merit Pay-Performance Appraisal- Methods- Biases -Strengthening the Pay for Performance Link- Possible Limitations of Merit Pay Programme

UNIT III: INCENTIVE PAY & OTHER PAY SYSTEMS:

Exploring Incentive Pay- Contrasting Incentive Pay with Traditional Pay. Individual Incentives-Types of Individual Incentives- Advantages and Disadvantages. Group Incentives- Types of Group Incentives- Advantages and Disadvantages. Companywide Incentives- Types- Designing Incentive Pay Programmes. Person Focused Pay- Competency Based Pay, Pay for Knowledge and Skill Based Pay, team based pay- Concepts.

UNIT IV: DESIGNING COMPENSATION SYSTEM:

Building internally consistent Compensation System - Creating Internal Equity through Job Analysis and Job Valuation - Building Market Competitive Compensation System - compensation surveys - Integrating Internal Job Structures with External Market -Building Pay Structures that Recognize Individual Contribution: Constructing pay structure. Pay structure variations – Broad banding- two tier pay structure.

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UNIT V: CONTEMPORARY STRATEGIC COMPENSATION:

International compensation – components of international compensation – Executive compensation – components of executive compensation - Compensating the Flexible Workforce Contingent Employees – core and fringe compensation.

- 1. Dipak Kumar Bhattacharya, Compensation Management, Oxford University Press.
- 2. Richard.I. Henderson: Compensation Management In A Knowledge Based World Prentice-Hall.
- 3. Milkovich & NewMan, Compensation, Tata McGraw -Hill, New Delhi.
- 4. Tapomoy Deb, Compensation Management text & cases, Excel Publication.
- 5. Joseph J. Martocchio, Strategic Compensation- A Human Resource Management Approach-Pearson Education.



SEMESTER-VIII

COURSE 21: GLOBAL MARKETING MANAGEMENT

Credits: 4 4 hrs/week Theory

Course Objectives:

- To understand the various factors that influence the business at global level.
- To analyse the strategic segmentation, targeting and positioning (STP) process at global level.
- To analyse the marketing mix strategy at global level.
- To understand the effective global channels of distribution.
- To understand the various promotional strategies globally.

UNIT-I: INTRODUCTION:

Global Marketing Concept: Nature, Evolution and Scope of Global Marketing, Management Orientations (EPRG Framework), Global Environment: Economic, Socio-Cultural, Technological, Ecological, Political and Legal Environment.

UNIT-II: STP STRATEGIES:

Global Market Segmentation, Targeting and Positioning, Criteria for Global Market Selection, Basic Modes of Entry into Foreign Markets, Global Product Strategies: Ansoff Matrix, New Product Development at Global Level, Global Product Life Cycle, Building Global Brands.

UNIT-III: GLOBAL PRICING:

Objectives, Factors influencing Global pricing, Pricing Methods, Pricing Strategies, Transfer Pricing, Issues in Global Price Setting.

UNIT-IV: GLOBAL DISTRIBUTION AND LOGISTICS:

Global Channel Functions, Structure of Global Distribution Systems, Criteria for Channel Design.

UNIT-V: INTERNATIONAL PROMOTIONAL POLICY:

International Promotion, Concept, Strategies, International advertising, International Promotion, Sales force and their management, other forms of promotion for global markets.

- 1. Keifer Lee, Steve Carter, Global Marketing Management, Oxford University Press.
- 2. WareenJ. Keegan, Naval K. Bhargava, Global Marketing Management, Pearson Education.
- 3. Jean-Pierre Jennet & David Hennessey, Global Marketing Strategies, Wiley India, Delhi.
- 4. Vasudeva: International Marketing, Excel Publications.





SEMESTER-VIII

COURSE 21: INDUSTRIAL MARKETING

Credits: 4 4 hrs/week Theory

COURSE OBJECTIVES:

- To provide the students with in depth knowledge of industrial market structure
- To provide students with understanding of the various attributes and models applicable in Industrial Marketing.
- To identify the planning process in industrial marketing.
- To analyze the industrial market environment.
- To analyze the determinants of pricing and decision making.

UNIT-1: BASIC OF INDUSTRIAL MARKETING:

Concept of industrial marketing—Attributes of Marketing Strategy—Concept of Industrial Marketing—Definition of Industrial Marketing—Types of Product —Industrial Product—Types of Industrial Customers—Commercial Enterprises—Industrial Distributors and Dealers—Original Equipment Manufacturers (OEMs)—Government Customers—Institutions—Cooperative Societies

UNIT-2: INDUSTRIAL BUYING BEHAVIOUR:

Organisational Buying —Features of Organisational Buying—Types of buying Situation—Straight Rebuy—Modified Rebuy—New task—System buy—Buying Center Concept— The Buying Decision Process.

UNIT-3: PRICING IN INDUSTRIAL MARKETING:

Pricing Environment —Characteristics of Price—The Pricing Process in Industrial Marketing— Factors affecting industrial pricing decision —Pricing Objectives—Market Skimming —Market Penetration—Product Differentiation —Other pricing objectives.

UNIT-4: INDUSTRIAL DISTRIBUTION CHANNEL:

Marketing Channels Physical Distribution—Factors Affecting the Nature of Industrial Channels— Geographic Distribution —Channel Size—Characteristics of Intermediaries— Mixed System— Structure of Industrial Channel—Direct Channel—Indirect Channel—Types of Industrial Middlemen/Intermediaries—Industrial Distributors

UNIT-5: SALES PROMOTIONS IN INDUSTRIAL MARKETING:

Meaning and Definition—Need for Sales Promotion—Methods of Sales Promotion —Trade Shows —Public Relations—Publicity -Catalogs—Promotional Letters—Samples—Sales Contests— Entertainment—Promotional Novelties—Demonstration—Direct Marketing — Direct Mail— Telemarketing—Online marketing channels.





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- 1. Industrial Marketing: A Process of Creating and Maintaining Exchange by Krishnamacharyulu Csg, Lalitha R, Publisher: Jaico Book House
- 2. Industrial Marketing by Ghosh, Publisher: Oxford University Press
- 3. Industrial Marketing 2e by K. K. Havaldar, Publisher: Tata McGraw-Hill Publishing Company limited
- 4. Industrial Marketing Management by Govindarajan, Publisher: Vikas Publishing House Pvt Ltd.
- 5. Industrial Marketing by Phadtare M. T, Publisher: Prentice Hall of India Private Limited





SEMESTER-VIII

COURSE 22: INVESTMENT MANAGEMENT

Credits: 4 4 hrs/week Theory

Course Objectives:

- To familiarize students with various forms of investment
- To understand the functioning of securities markets.
- To evaluate the risk and return associated with securities.
- To acquire knowledge on valuation of securities.
- To analyse the securities using fundamental and technical analysis.

UNIT-I: INVESTMENT:

Definition-Investment attributes, Objectives of Investment, Investment Vs Speculation, Features of Good Investment, Investment Process-Investment Instruments – Types.

Unit-II: SECURITIES MARKET:

Primary Market - Issue Management-Pre and Post Issue Management-Secondary Market- Major Players in the secondary market, Functioning of Stock Exchanges-Leading Stock Exchanges in India.

UNIT-III: RISK AND RETURN CONCEPTS:

Meaning- Elements of Risk- Systematic Risk, Unsystematic Risk, Calculation of Risk and Return.

UNIT-IV: VALUATION OF SECURITIES:

Equity shares- Valuation, Dividend Valuation models(problems), Bond Valuation(Problems), Bond Duration(Theory).

UNIT-V: SECURITY ANALYSIS:

Fundamental Analysis, Company Analysis, Industry Analysis, Economic Analysis, Technical Analysis. Theories: Dow Theory, Eliot wave theory, Charts-Types, Trends and Trend Reversal Patterns- Moving averages, ROC, RSI, Market Indicators.

- 1. Prasanna Chandra, Investment Analysis and Portfolio management, TMH.
- 2. PunithavathyPandian,Security Analysis & Portfolio Management, Vikas Publications.
- 3. Fisher and Jordan, Security Analysis & Drtfolio Management, Pearson.
- 4. Kevin S, Security Analysis & Earp; Portfolio Management, PHI.
- 5. Frank K.Reilly, Keith C. Brown, Investment Analysis & Portfolio Management, Cengage.



SEMESTER-VIII

COURSE 22: INTERNATIONAL FINANCIAL MANAGAMENT

Credits: 4 4 hrs/week

Course objectives

- To understand the terms and theories of international trade
- To ensure the knowledge about balance of payments, importance also accounting principles in **BOP**
- To learn about foreign exchange markets, understanding SPOT and forward rates
- To gain knowledge about exchange rate discrimination
- To understand various instruments like Euro currencies etc.,

UNIT 1: INTRODUCTION:

Spot And Forward Rates, Foreign Exchange Quotations- Premium International Trade- Its Importance - Theories Of International Trade -Theory Comparative Costs - Classical Theory, Absolute Advantage, Hecksher - Ohlin Theory, Free Trade V/S Protection Barriers To Foreign Trade, Tariff And Non Tariff Barriers.

UNIT 2: BALANCE OF PAYMENT:

Meaning Of Bop, Components Of Bop – Importance Of Bop – Meaning Of Deficit and Surplus – Equilibrium - Disequilibrium And Adjustments - Methods Of Correcting Disequilibrium -Accounting Principles In Bop.

UNIT 3: FOREIGN EXCHANGE MARKETS:

Define Foreign Exchange Markets – Its Structure – Settlement System – Exchange Rate – Participants, Understanding and Discount In Forward Market- Cross Rates- Inverse Rates and Arbitrage.

UNIT 4: EXCHANGE RATE DISCRIMINATION:

Determination Under Gold Standard And Paper Standard- Factors Affecting Exchange Rates -Purchasing Power Parity Theory- Demand And Supply Theory- Equilibrium Rate Of Exchange – Fluctuating V/S. Fixed Exchange Rates, Exchange Control- Exchange Control- Objectives Of Exchange Control.

UNIT 5: INSTRUMENTS:

ADR- GDR- Euro Currencies- International Commercial Papers. International Financial Institutions – Introduction To Imf – Importance –Functions And Significance.





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- 1. V.K.Bhalla- International Financial Management- S.Chand.
- 2. P.G.Apte International Financial Management Mc Graw Hill.
- 3. T. Siddaiah International Financial Managament Pearson.
- 4. Vyuptakesh Sharan International Financial Management PHI Publications





SEMESTER-VIII

COURSE 23: LABOUR WELFARE

Theory Credits: 4 4 hrs/week

Course Objectives:

- To acquaint the students with special laws pertaining to Labour Welfare
- To study the demand and supply and aspects effecting labour welfare
- To understand various vulnerable groups of workers and legal provisions related to them.
- To aware about the working conditions of workers and legal provisions related to the accidents and hazards.
- To understand various agencies involved in labour welfare

UNIT 1: LABOUR WELFARE:

Concept – Objectives – Scope – Need – Voluntary Welfare Measures – Statutory Welfare Measures -Theories of Labour Welfare- Evolution of Labour Welfare in India. Principles and approaches. Provisions for Labour welfare content in the Constitution of India

UNIT 2: LABOUR MARKETS:

Features, Demand and Supply of Labour, Nature and Characteristics of Labour Markets in India.-Labour Market Policies, Mobility of Labour -Socio-Economic aspects affecting Labour welfare, Productivity & Living standard of labour- Factors determining Labour Force- Labour Force & Human Development in India.

UNIT 3: WELFARE OF SPECIAL CATEGORIES OF LABOUR:

Child Labour – Female Labour – Contract Labour – Construction Labour – Agricultural Labour – Differently abled Labour – BPO & KPO Labour – Social Assistance – Social Security – Implications.

UNIT-4: AGENCIES OF LABOUR WELFARE

Agencies of Labour welfare in India- State, Employer, Trade Unions, Voluntary Organisations -Labour Welfare Officer: role and functions- Labour Administration in India- Welfare Funds -Education and Training Schemes.

UNIT-5: INDUSTRIAL SAFETY:

Causes of Accidents – Prevention – Safety Provisions – Industrial Health and Hygiene – Importance - Problems - Occupational Hazards - Diseases - Psychological problems - Counselling - Statutory Provisions. Fatigue, Frustration.



(Affiliated to AndhraUniversity & Approved by AICTE, Govt. of INDIA)

- 1. A.M. Sarma Aspects of Labour welfare & Social Security Himalaya Publications.
- 2. Punekar & Deodhar Labour welfare Tata MC Graw Hill Publishing.
- 3. Misra & Puri Indian Economy Himalaya Publications.
- 4. Dutt & Sundharam Indian Economy S. Chand Publication.





SEMESTER-VIII

COURSE 23: INDUSTRIAL SAFETY

4 hrs/week Credits: 4 Theory

Course Objectives:

- To achieve an understanding of principles of safety management.
- To enable the students to learn about various functions and activities of safety department.
- To enable students to conduct safety audit and write audit reports effectively in auditing situations.
- To have knowledge about sources of information for safety promotion and training.
- To familiarize students with evaluation of safety performance.

UNIT-1: INTRODUCTION TO INDUSTRIAL SAFETY:

Need for safety, Safety legislation: Acts and rules, Safety standards and codes, Safety policy: safety organization and responsibilities and authorities of different levels. Accident sequence theory, Nature of Accident, Process of accident, Causes of accidents, Accident prevention and control techniques, Plant safety inspections, Job safety Analysis and investigation of accidents.

UNIT-2: SAFETY EDUCATION:

Importance of training-identification of training needs-training methods – programmes, seminars, conferences, competitions – method of promoting safe practice - motivation – communication - role of government agencies and private consulting agencies in safety training – creating awareness, awards, celebrations, safety posters, safety displays, safety pledge, safety incentive scheme, safety campaign.

UNIT-3: TRAINING PROGRAMS:

In-Plant and Out-of – Plant Training. Seminars, workshops. Safety Induction Program for new recruits and workforce. Toolbox Talk. Job instructions vs. Safety Instructions- Employee Participation in Safety- Safety committee and union participation:

UNIT-4: ACCIDENT PREVENTION:

Definition: Incident, Accident, Injury, Dangerous occurrence, Unsafe Act, Unsafe, Conditions, Hazards, Error, Oversight, Mistake ,Near Miss ,Electricity & Hazards ,Of Electricity, Explosives And Transportation Safety.

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UNIT-5: SAFETY AUDIT:

Components of safety audit, types of audit, audit methodology, non-conformity reporting (NCR), audit checklist and report – review of inspection, remarks by government agencies, consultants, experts – perusal of accident and safety records, formats – implementation of audit indication - liaison with departments to ensure co-ordination – check list – identification of unsafe acts of workers and unsafe conditions in the shop floor.

- 1. Blake R.B., "Industrial Safety" Prentice Hall, Inc., New Jersey, 3rd Edition.
- 2. Dan Petersen, "Techniques of Safety Management", McGraw-Hill Company, Tokyo.
- 3. Heinrich H.W. "Industrial Accident Prevention" McGraw-Hill Company, New York.
- 4. Industrial Safety, Health and Environment Management Systems, Prof. Sunil S.Rao & R.K.Jain, Khanna Publishing
- 5. Principles of Industrial Safety Management, Das Akhil Kumar, PHI Publishing.