# छत्रपति शाहू जी महाराज विश्वविद्यालय, कानपुर



## CHHATRAPATI SHAHU JI MAHRAJ UNIVERSITY, KANPUR

(पूर्ववर्ती कानपुर विश्वविद्यालय कानपुर) Formerly Kanpur University, Kanpur – 208024

A Documentary Support

For Metric No. – 1.1.1

## **Programme Outcomes & Course Outcomes**

Under the Criteria - I (Curriculum Design and Development) Key Indicator - 1.1

Metric No. - 1.1.1

## **MBA (Part Time)**

(Registrar) C.S.J.M.University Kanpur REGISTRAR C.S.J.M. UNIVERSITY C.S.J.M. KANPUR

nator Internal Quality Assurance Cell CSJM University, Kanpur

**Programme Outcomes (PO)** 

**Programme Specific Outcome (PSO) Course Outcomes (CO)** 

### **MBA PART TIME (PT)**

#### **Programme Outcomes (PO)**

- **PO1:** At the end of the MBA programme, the students will possess the ability to articulate, illustrate, analyze, synthesize and apply the knowledge of principles and frameworks of management and allied domains to the solutions of real-world complex business problems.
- **PO2:** The students will possess the ability to Identify, formulate and provide innovative solution frameworks to real world complex business and social problems by systematically applying modern quantitative and qualitative problem solving tools and techniques.
- **PO3:** The students will possess the ability to conduct investigation of multidimensional business problems using research based knowledge and research methods to arrive at data driven decisions
- **PO4:** The students will be able to effectively communicate in cross-cultural settings, in technology mediated environments, especially in the business context and with society at large
- **PO5:** The curriculum develops the ability to collaborate in an organizational context and across organizational boundaries and lead themselves and others in the achievement of organizational goals and optimize outcomes for all stakeholders.
- **PO6:** The programme ensure students to approach any relevant business issues from a global perspective and exhibit an appreciation of Cross Cultural aspects of business and management.
- PO7: The students will be able to identify entrepreneurial opportunities and leverage managerial & leadership skills for founding, leading & managing startups as well as professionalizing and growing family businesses.
- **PO8:** The students will be able to operate independently in new environment, acquire new knowledge and skills and assimilate them into the internalized knowledge and skills.

## **Programme Specific Outcome (PSO)**

Regional

Local

- **PSO1:** Graduates of the MBA program will successfully integrate core, cross-functional and interdisciplinary aspects of management theories, models and frameworks with the real world practices and the sector specific nuances to provide solutions to real world business, policy and social issues in a dynamic and complex world.
- PSO2: Graduates of the program will possess excellent communication skills, excel in crossfunctional, multi-disciplinary, multi-cultural teams, and have an appreciation for local, domestic and global contexts so as to manage continuity, change, risk, ambiguity and complexity.
- **PSO3:** Graduates of the MBA program will be appreciative of the significance of Indian ethos and values in managerial decision making and exhibit value centered leadership.
- **PSO4:** Graduates of the MBA program will be ready to engage in successful career pursuits covering a broad spectrum of areas in corporate, non-profit organizations, public policy, entrepreneurial ventures and engage in life-long learning.
- **PSO5:** Graduates of the MBA program will be recognized in their chosen fields for their managerial competence, creativity & innovation, integrity & sensitivity to local and global issues of social relevance and earn the trust & respect of others as inspiring, effective and ethical leaders.

**National** Global

101 N	MANAGEMENT CONCEPT & PROCESSES
UNIT-1	<b>Introduction and Approaches to Management :</b> Concept of Management and its significance, Managerial Roles, Evolution of Management Theory – Classical, Neo-classical and Modern
School of Management, approaches to Management, Micro and Macro Env Managers, Managementlevels and Management skills, Functional Areas of	
	Management. Management as Profession
UNIT-2	<b>Planning and Decision Making:</b> Concept, Process, Types and Significance of Planning, Concept, Types and Process of Setting Objectives; Planning Tools, Concept, Process and Managerial Implications of MBO, Concept, Process, Types and Styles of Decision Making,
	Environments of Decision Making
UNIT-3	Organizing principles and process: Nature, Principles, process and significance of
	organizing. organizational structure and Design, approachto Organization Design,
	departmentation
UNIT-4	<b>Staffing and Directing</b> –Meaning, importance and elements of staffing, Concept, Nature, Scope, Principles of Direction, Manager versus leaders, Leadership Theories, Approaches to leadership, Motivation Concept, Theories and Implications, Communication , Barriers to effective communication
UNIT-5	Controlling : Nature, Process and Aspect of Control, Control Tools and Techniques,
	Managing Productivity, Quality Control, case studies onrelevant issues

Course Outcomes	Bloom's taxonomy
CO 1: Developing understanding of managerial practices and their perspectives.	Knowledge (K2) Remembering (K1)
CO2: Understanding and Applying the conceptsof organizational behaviour	Knowledge (K2) Applying (K4)
CO 3: Applying the concepts of managementand analyze organizational behaviors in real world situations	Applying ( K 4) Analyzing ( K 5)
CO 4: Comprehend and practice contemporary issues in management.	Comprehending (K 3)
CO 5: Applying managerial and leadership skills among students	Applying (K4)

- 1. Stephen P. Robbins and Mary Coulter, 'Management', Prentice Hall of India, 2019
- 2. Charles W L Hill, Steven L McShane, 'Principles of Management', Mcgraw Hill Education, Special IndianEdition. 2017
- 3. Hellriegel, Slocum & Jackson, 'Management -A Competency Based Approach', Thomson South Western, 10thedition, 2007.
- 4. Harold Koontz, Heinz Weihrich and Mark V Cannice, 'Management -A global perspective 2022
- 5. Griffin, Management: Principle & Applications, Cengage Learning
- 6. P.Subba Rao, Principles of Management, Himalaya Publishing
- 7. Mukherjee, Principles of Management and Organizational behavior, Tata McGraw Hill

102	MANAGERIAL ECONOMICS		
UNIT-1	Nature and Scope of Managerial Economics:	Nature, Scope and	
	Significance of managerial economics, Role and Responsibility of	managerialeconomists.	
UNIT-2	Utility and Indifference Curve Analysis: Utility analysis, Measurement of		
	utility, Law of diminishing marginal utility, Indifference curve,	Consumer'sequilibrium - Budget	
	line and Consumer surplus.		
UNIT-3	<b>Demand and Production Analysis:</b> Law of demand, Factors affect Techniques of forecasting demand - Survey and Statistical metho variable input or law of variable proportions, Production funct isoquant,	ds. Production function with one	
	Production function with all variable inputs or Return to scale, La	w of supply and classification of	
<u> </u>	cost. Practical Problems.		
UNIT-4	Market Structure and Pricing:Different market structure, Price and outputdeterminationunderperfectcompetition,Monopoly,competition,Oligopoly.PriceDeterminationunderDetermination		
UNIT-5	<b>Profit Management:</b> Concept, Nature and Measurement of profit, Concept ofrisk and uncertainty, Risk uncertainty and innovations. Theories of profit, Profit planning and forecasting, Profit policies, Business cycle - Causes and Control.		
Course Out	comes	Bloom's taxonomy	
also able to	ents will be able to remember the concepts of micro economics and understand the various micro economic principles to make effective lecisions under conditions of risk and uncertainty.	<ul><li>Knowledge (K 2)</li><li>Remembering (k1)</li></ul>	
CO2: The s their elastic changing s	<ul> <li>CO2: The students would be able to understand the law of demand &amp; supply &amp;</li> <li>their elasticities , evaluate &amp; analyse these concepts and apply them in various changing situations in industry . Students would be able to apply various techniques to forecast demand for better utilization of resources.</li> <li>Knowledge (K 2)</li> <li>Applying (K 4)</li> <li>Synthesizing (K6)</li> <li>Evaluating (K7)</li> </ul>		
-	CO3: The students would be able to understand the production concept and • Comprehending (K 3)		
	how the production output changes with the change in inputs and ableto analyse • Applying ( K 4)		
the effect of cost to business and their relation to analyze the volatility in the • Analyzing (K 5)			
• Evaluating ( K7)			
	tudents would be able to understand & evaluate the different market	• Applying ( K 4)	
	nd their different equilibriums for industry as well as for consumers	• Analyzing ( K 5)	
	ival in the industry by the application of various pricing strategic	• Synthesizing (K6)	
	students would be able to analyse the macroeconomic concepts &	• Knowledge (K2)	
their relation economy.	their relation to micro economic concept & how they affect the business & Comprehending (K 3)		
0110.01	ESTED DEADINGS:	1	

- Managerial Economics: by Varshney & Maheshwari Pub, Sultan Chand. 2014 Mote, Paul & Gupta-Managerial Economics: Concepts & Cases. 2017 D.N. Dwivedi-Managerial Economics 2015 1.
- 2.
- 3.
- 4.
- D.N. Hague-Managerial Economics. 1971 C.I. Savage & J.R. Small-Untroduction to Managerial Economics. 2012 5.
- 6.
- C.J. Stocks-Managerial Economics. I.L. Riggs- Economics decision Models. 7.
- K.L. Cohen & R.M. Cyert-Theory of the Firms. 8.
- D. Gopalkrishna-A study of Managerial Economics. Brigham and Pappas-Managerial Economics. Habib-Ur-Rehman-Managerial Economics. 9.
- 10.
- 11.

<ul> <li>take decisions under uncertainty.</li> <li>UNIT-1</li> <li>Theoretical Framework of Business Environment: Concept, significanceand nature of business environment; Element of environment –internal andexternal; Changing dimensions of business environment; Techniques of environmental scanning and monitoring.</li> <li>UNIT-2</li> <li>Economic Environment of Business: Significance and elements of economic environment; Economic systems and business environment; Economic planning in India; Government policies –industrial policy, fiscal policy, monetary policy, EXIM policy; Public Sector and economic development; Development banks and relevance to Indian business; Economic reforms, liberalization and structural adjustment programmes.</li> <li>UNIT-3</li> <li>Political and Legal Environment of Business: Critical elements of political environment; Government and business; Changing dimensions of legal environment in India; MRTP Act, FEMA and licensing policy; Consumer Protection Act.</li> <li>UNIT-4</li> <li>Socio-Cultural Environment: Critical elements of socio-cultural environment; Social institutions and systems; Social values and attitudes; Social groups; Middle class; Dualism in Indian businessystem; Social responsibility of business; Consumerism in India.</li> <li>UNIT-5</li> <li>UNIT-5</li> <li>International and Technological Environment: Multinational corporations; Foreign collaborations and Indian business; Non-resident Indians and corporate sector; International economic institutions – WTO, World Bank, IMF and their importance to India; Foreign trade policies; Impact of Rupee devaluation; Technological environment in India; Policy on research and development; Patent laws; Technology transfer.</li> </ul>	103	B	USINESS ENVIRONMENT		
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Indian society and problems of uneven income distribution; Emerging rural sector in India; Indian businesssystem; Social responsibility of business; Consumerism in India.         UNIT-5       International and Technological Environment: Multinational corporations; Foreign collaborations and Indian business; Non-resident Indians and corporate sector; International economic institutions – WTO, World Bank, IMF and their importance to India; Foreign trade policies; Impact of Rupee devaluation; Technological environment in India; Policy on research and development; Patent laws; Technology transfer.         S.       Course Outcome       Bloom's Taxonomy         1       CO1)       Comprehend the forces that shape business and economic structure and develop strategies to cope with the same.       K3 Comprehending K4 Applying         2       CO2)       Evaluate the economic & political environment and accordingly devise business policies and strategies to stay in competitive position.       K5 Analysing         3       CO3)Analyze the desirability of technological advancement in the current set-up and how to gain technological advancement with least cost.       K5 Analysing         5       CO5) Understand the internationalinfluences on domestic business and measures to be taken for successful global       K2 Knowledge	UNIT-	4			
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REFERENCES:	DEEED	) Enceq	ζ,		

- Adhikary, M: Economic Environment of Business, Sultan Chand & Sons, New Delhi. 2012
   Ahluwalia, I.J: Industrial Growth in India, Oxford University Press, Delhi. 1985
   Alagh, Yoginder K: Indian Development Planning and Policy, Vikas Publication, New Delhi. 1991

104	FINANCIAL ACCOUNTING	
UNIT-1	Financial Accounting-scope and importance, meaning, nature and rue ofaccounting in	
	business, accounting concepts and conventions.	
UNIT-2	Accounting Mechanics: basic records, understanding of transactions and	
	related documents, process leading to preparation of trial balance, understanding of P. & L. A/C	
	and Balance street of non-corporate entities	
UNIT-3	Final Accounts of a Joint Stock Company: Depreciation accounting and policy: company law	
	provisions relating to preparation of various financial statements, preparation of final accounts of	
	a joint stock company as per provisions of Companies Act-2013	
UNIT-4	Financial Statements Analysis: Nature, functions and limitations of financial statements,	
	analysis and interpretation of financial statements. Major tools of financial analysis: ratio	
	analysis, capital structure ratios, profitability ratios, activity ratios.	
UNIT-5	Indian Accounting Standards:, Introduction to Indian Accounting Standards and IFRS,	
	Preparation of cash flow statements, measurement of business income, Earning Per Share,	
	Techniques of inflation accounting, Recent trends in accounting	

S.No	Course Outcome	Bloom's Taxonomy
1 2	CO1.Understand and apply accounting concepts, principles and conventions for their routine monetary transaction. CO2. Understand about IFRS, Ind AS and IAS for preparation and reporting of financial statements.	Knowledge (K2)/ Comprehending (K 3) Knowledge (K2) Synthesizing (K6)/
3	CO3. Create and prepare financial statements and Cash flow in	Remembering (k1)
4	accordance with Generally Accepted Accounting Principles CO4. Analyse, interpret and communicate the information contained in basic financial statements and explain the limitations	Analysing (K 4) / Evaluating (K7))
5	of such statements. CO5. Recognising various types of accounting and utilize the technology and social responsibility in facilitating and enhancing accounting and financial reporting processes	Knowledge (K2) Applying (K 4)

- 1. Accounting for Management: S.K, Bhattacharya and John Dearden, 1997
- 2. Gupta R.S.: Advanced Accountancy, vol. 1&11, 2014
- 3. Shukla & Grewal: Advanced Accounts.2001
- 4. Botliboi : Double entry book-keeping. 2018
- 5. Grewal, T.S.: Introduction to Accountancy, 2001
- 6. Piokles : Accountancy,
- 7. Kom&Boyd : Accounting.
- 8. Keige&Keller : Intermediate Accounting.
- 9. Vlarmanson&Solemson: Accounting: A Programmes Text-Book.
- 10. Robert Anthony: Essentials of Accounting.
- ll. Dr. D.C. Sharma & K.G. Gupta: Management accounting.

105	QUANTITATIVE METHODS		
UNIT-1	Statistics: Concept, significance and limitations, collection of primary and secondary data,		
	classification and tabulation, Frequency distributions and their graphical representation, Measures		
	of central tendency, dispersion, Measures of skewness and kurtosis.		
UNIT-2	Bivariate analysis: Correlation-partial and Multiple, Linear and Multipleregression, and		
	qualitative data-contingency table, Measures of association of attributes. Index numbers, time		
	series-its components and their determination.		
UNIT-3	<b>Probability:</b> Definition, additive and Multiplicative Rules, Conditional Probability, Bayes		
	Theorem, Random Variable, Mathematical expectation,		
	Probability Distribution: Binomial Poisson, Normal, Law of Large numbersand central limit		
	theorem (without proof).		
UNIT-4	Sampling and test of significance: Methods of sampling estimates, their		
	Bias and Mean Squared Error, sampling and Non-sampling Errors, Tests of significance. Testing		
	the Means and Standard Deviations for large samples. Tests for the Proportion test for significance		
	of Correlation and Regression Coefficient.		
UNIT-5	Chi –Square, test of goodness of fit and independence in contingency tables,F-test for a quality of		
	two variances and in analysis of variance.		

Course Outcome	Blooms Taxanomy
CO1. Gaining Knowledge of basic concept /	• Knowledge (K2)
fundamentals of business statistics.	
CO2. To compute various measures of central	• Remembering (K1)
tendency, Measures of Dispersion, Time Series	• Applying ( K 4)
Analysis, Index Number, Correlation and Regression	
analysis and their implication on	
Business performance.	
CO3. Evaluating basic concepts of probability and	• Comprehending (K 3)
perform probability theoretical distributions	• Applying ( K 4)
CO4. To apply Hypothesis Testing concepts and	• Analyzing ( K 5)
able to apply inferential statistics- t, F, Z Test andChi	• Synthesizing ( K6)
Square Test	
CO5. To perform practical application by taking	• Evaluating ( K7)
managerial decision and evaluating the Concept of	• Applying ( K 4)
Business Analytics.	

- 1. Levin, R.I. and Rubin, D; Statistics for Management, New Delhi, PHI. 2017
- 2. Srivastava, U.K., Quantitative Techniques for business. 2011
- 3. Kothari, CK., Quantitative Techniques 2013
- 4. Goon, Gupta and Dasgupta : Fundamentals of statistics
- 5. Gupta and Gupta : Business statistics

106	COMPUTER APPLICATIONS IN MANAGEMENT		
UNIT-1	Introduction: Computer system, Components and functions of each unit.		
	I/O devices and storage devices. Memory, types of memories, ROM, RAMand Cache memory,		
	Computer Languages.		
UNIT-2	<b>Computer Programs &amp; Software:</b> Programming Concepts, Algorithm and Flowchart, Program Development life cycle, System software and application software. Assembler, Complier and Interpreter, Operating systems, functions of OS, types of Operating System. : Introduction of Windows and Control panel, Computer virus and types.		
UNIT-3	<b>Office Management:</b> MS-Word: Creating and formatting documents, printing and page setup, tables and Mail merge documents. MS-Excel: Workbook & worksheets, Formulae & functions, Cell references, formatting and working with Data, Charts and graphs.		
	MS-Power Point: Creating slides with different layouts and templates, inserting charts picture		
	and tables, running slideshow, presentation setup and Animation.		
UNIT-4	<ul> <li>Networking: Data Transmission, Overview of Computer Network, Types of networks (LAN, WAN and MAN), Network topologies, packet transmission.</li> <li>Internet &amp; Intranet : An introduction to Internet and Intranet, Overview of Internet, Architecture and Functioning of Internet, Web pages, HTML, Basic services over Internet like WWW, FTP, Telnet, Gopher etc., IP addresses, ISPs, URL, Domain names, Web Browsers, Internet Protocols, Search engines, e-mail, Web browsing, searching, downloading &amp; uploading from Internet, e-mail, and Search engines.</li> </ul>		
UNIT-5	IT in Business: Role of IT in business, banking, insurance, education and financial accounting.		

S. No.	Course Outcome	Bloom's Taxonomy
1	CO1. Gain in depth knowledge about the functioning of computers and its uses for managers	Knowledge (K2)
2	CO2. Learn to use Internet and its applications	Applying (K4)
3	CO3. Understand and implement Word processing software	Synthesizing ( K6) Applying (K4) Knowledge
4	CO4. Learn applications on Spread sheet softwares	(K2)
5	CO5. Analyse and learn Presentation software	Analyse (K5)

- Burch, John and Grudnitski Gary, Information Systems: Theory and Practice. New York, John 1. Wiley. 1989
- David, Van Over. Foundations of Business Systems. Fort Worth, Dryden. 1992 2.
- Eliason, A.L. On-line Business Computer Applications. 2<sup>nd</sup> ed., Chicago, Science Research 3. Associates.
- Estrada, Susan. Connecting to the Internet. Sebastopol. C.A. O' Reilly. 1993 4.
- Joh, Moss Jones. Automating Managers: the Implications of Information Technology for 5. Managers. London. Pinter.
- 6.
- Long, L. Commputers, Englewood Cliffs, New Jersey, Prentice Hall Inc. Summer, M. Computers Concepts and Uses. 2<sup>nd</sup> ed., Englewood Cliffs, New Jersey, Prentice Hall 7. Inc.

201	BUSINESS LEGISLATION		
UNIT-1	<b>Introduction, Indian Contract Act, 1872 :</b> Meaning of Law, Object of law, Indian contract Act, 1872 - Definition of contract, valid contract, offer and acceptance ,consideration, capacity to contract, free consent, legality of object, discharge of contract, Remedies for breach of		
	contract, Quasi contract. Contract of Agency- modes of creating an agency, rights and duties of agent and principal, termination of agency.		
UNIT-2	<b>Sale of Goods Act, 1930:</b> Essentials of a contract of sales conditions andwarranties, rights and duties of buyer, Rights of an unpaid seller and buyer's beware. Partnership Act, 1932 - Concept of partnership and itsmajor provisions.		
UNIT-3	<b>Negotiable Instrument Act, 1881:</b> Definition, types and characteristics of promissory note, bills of exchanges and cheque, Holder and holder in due course, Endorsement, Instruments obtained by unlawful means, Dishonorand discharge of negotiable instrument, Banker and customer.		
UNIT-4	<b>Indian Companies Act, 1956 :</b> Definition, characteristics and kinds of company, formation of a company, Memorandum of Association and its contents, Articles of Association and its contents, Prospectus, registration of prospectus, statement In lieu of prospectus, Rights and liabilities of members of company. Company Management : Appointment of directors, power, duties and liabilities of a director and managing director		
UNIT-5	<b>Intellectual Property Rights Acts :</b> Meaning of IPR, The Patent Act 1970 -Introduction, History, Meaning of patent, kinds, procedure for grant ofpatent, Right of patentee, Infringement of patent. The Copyright Act, 1951- introduction, History, Meaning of copyright, registration of copyright,terms of copyright. Infringement of copyright.		

S. No.	Course Outcome	Bloom's Taxonomy
1	CO1) Develop basic understanding of law of contract	K2 Knowledge
2	CO2) understanding of provisions of Companies Act concerning incorporation and regulation of business organizations	K2 Knowledge
3	CO3) Able to analyze case laws in arriving at conclusions facilitating business decisions.	K4 Applying K5 Analysing

- COMPANY LAW BY AUTAR SINGH. 2018 1.
- 2.
- 3.
- 4.
- 5.
- Mercantile Law by A.K. Sen. 2002 Mercantile Law by N.D. Kapoor. 2018 Lectures on Company Law by A.K. Shah. Industrial Law by N.D. Kanpur. Bare Acts Contract Act, Companies Act, MRTP, Act, FEMA, IDRA etc. 6.

202	INDIAN ETHOS & VALUES	
UNIT-1	Model of Management : Model of Management in the Indian Socio-	
	Political Environment; Work Ethos; Indian Heritage in Production and Consumption.	
UNIT-2	<b>Indian Insight into TQM:</b> Indian Insight into TQM Problems Relating toStress in Corporate, Management Indian Perspective; Teaching Ethics.	
UNIT-3	Tans-cultural Human Values in Management Education: Tans-cultural Human Values in	
	Management Education Relevance of Values in Management; Need for Values in Global Change	
	– Indian Perspective.	
UNIT-4	Values for Managers: Values for Managers; Holistic Approach for Manager; Personal	
	Growth and Lessons from Ancient Indian EducationalSystem; Science and Human Values.	
UNIT-5	Secular Versus Spiritual Values in Management: Relationship between law and ethics,	
	Corporate mission statement, CSR, Code of Ethics, Qualitymanagement systems.	

CO1. Understand the significance of value inputs in a classroom, distinguish between values and skills, understand the need, basic guidelines, content and process of value education, explore the meaning of happiness and prosperity and do a correct appraisal of the current scenario in the society

CO2. Distinguish between the Self and the Body, understand the meaning of Harmony in the Self the Coexistence of Self andBody.

CO3. Understand the value of harmonious relationship based on trust, respect and other naturally acceptable feelings inhuman-human relationships and explore their role in ensuring a harmonious society

CO4. Understand the harmony in nature and existence, and work out their mutually fulfilling participation in the nature.

CO5. Distinguish between ethical and unethical practices, and start working out the strategy to actualize a harmonious environment wherever they work.

- 1. R Nandagopal, AjithSankar RN: Indian Ethics and Values in Management, Tata Mc Graw Hill 2011
- 2. Bhatta, S.K., Business Ethics & Managerial Values. 2002
- 3. Chakraborty, S.K.: Foundation of Managerial Work-Contributions from Indian Thought, Himalaya PublicationHouse, Delhi 2008
- 4. Chakraborty, S.K.: Managerial Effectiveness and Quality of Work life Indian Insights, Tata McGraw Hill
- 5. Publishing Company, New Delhi 2008
- 6. Chakraborty, S.K.: Management by Values, Oxford University Press 2008
- 7. Nandagopal, Ajith Shankar, Indian Ethos and Values in Management, Tata Mc Graw Hill,
- 8. Khandelwal Indian Ethos and Values for Managers, Himalaya Publishing House,
- 9. Biswanath Ghosh, Ethics in Management and Indian Ethos, Vikas Publishing House,
- 10. Joseph Des Jardins, an Introduction to Business Ethics, Tata Mc Graw Hill,
- 11. S K Chakraborty, Management by Values, Oxford University Press, New Delhi,

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203	MARKETING MANAGEMENT	
UNIT-1	An Introductionto Marketing:Concept, Nature and scope,CoreMarketing Concepts, Customer Value, Evolution of ModernMarketingConcept, Introduction to Marketing Mix , Strategic Marketing Planning.Marketing	
UNIT-2	UnderstandingMarketsandConsumers:MarketSegmentation,Marketing Research Process and Marketing Information System, Consumer Behaviour,Organizational Buying Behaviour	
UNIT-3	Product and Pricing Management:Product Decisions: Meaning and Classification of Product, Product Mix, New ProductDevelopment Process, Product Life Cycle, Branding and Positioning.Pricing Decisions : Factors affecting Pricing, Pricing objectives and strategies,	
UNIT-4	Distribution and Promotion Management:         Distribution Decisions: Channel design and Management, Logistics, Whole selling and Retailing.         Promotion       Decisions       : Promotion       Mix, Integrated       Marketing Marketing Communications, Introduction to Advertising, Sales Promotion, PublicRelations Sales         Management and Personal Selling.	
UNIT-5	IT-5 Contemporary issues in Marketing: Rural Marketing ,Services Marketing, Online and Social MediaMarketing and other current issues in Marketing.	
	Course Outcome Bloom's taxonomy	

S.No	Course Outcome	Bloom's taxonomy
1	CO1. Remember and Comprehend basic marketing concepts.	<ul><li>Remembering ( k1)</li><li>Knowledge ( K 2)</li></ul>
2	CO2. Understand marketing Insights on application of basic marketing concepts.	<ul><li>Synthesizing ( K6)</li><li>Comprehending(K3)</li></ul>
3	CO3. Able to Apply and develop Marketing Strategies and Plans	• Applying ( K 4)
4	CO4. Understand and Analyzing Business/ Consumer Markets and ability Identify & evaluate Market Segments and Targeting	• Analyzing ( K 5)
5	CO5. Develop skills to understand the current global and digital aspect of marketing.	• Evaluating ( K7)

- Kotler, Philip; Keller, Kevin Lane; Koshy, Abraham, and MithileshwarJha, Marketing Management: ASouth Asian Perspective, Pearson., Published 2017 by Pearson Higher Ed
- 2. Lamb, Charles W.; Hair, Joseph F., and Carl McDaniel, Mktg Cengage Learning 12 e, 2020
- 3. Etzel, Michael J., Walker, Bruce J., Staton, William J., and Ajay Pandit,
- 4. Marketing: Concepts And Cases (Special Indian Edition) 13/E (English, Paperback)

By B. J. Walker Michael J. Etzel (Author) By Tata Mcgraw Hill Education (Publication

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- 1. Czinkota, Miachel, Marketing Management, Cengage Learning.
- 2. Kazmi, SHH, Marketing Management Text and Cases, Excel Books.
- 3. Zikmund, William G. and Michael D'Amico, Marketing: Creating and Keeping Customers in an E-Commerce World, South-Western College Pub.
- 4. Neelamegham, S., Marketing in India: Text and Cases, Vikas Publishing House.
- 5. Rajgopalan, Marketing Management: Text and Cases, Vikas Publishing House.
- Note: Latest edition of the readings may be used.

Websites: Content Marketing Reference Library http://www.freebookcentre.net/business-books-download/Marketing-Study-Material.html

204	HUMANRESOURCEMANAGEMENT	
UNIT-1	<b>Introduction:</b> Meaning of Human Resource Management, Evolution of HRM, Functions of HRM, Nature, Scope and significance of HRM. The changing environment and duties of HR Manager, HRM in Indian scenario.	
UNIT-2	Recruitment and Selection:	
	HR planning, Job Analysis, Recruitment and Selection. Transfer and Promotion.	
UNIT-3	Human Resource Development: Concept. Goals of HRD, Training and Development- concept, process	
	and techniques; Performance Appraisal -Concept, Process, Techniques.	
UNIT-4	Managing Employee Relations: Labour relation, industrial disputes and resolution, collective	
	bargaining, employee welfare and social security, Employee grievances and their redressal, Worker's	
	participation in Management.	
UNIT-5	Contemporary Issues in HRM: Employee compensation concept, factors affecting employee	
	compensation, components of employee compensation, knowledge management, Human Resource	
	Information System, issues of HRM in multinational organizations	

S.No.	Course Outcomes	Bloom's Taxonomy	
	CO1. Synthesize the role of human resources management		
	as it supports the success of the organization including the	K6 Synthesizing	
1	effective development of human capital as an agent for	Ko Synthesizing	
	organizational change.		
	CO2. Demonstrate knowledge of laws that impact behaviour		
	in relationships between employers and employees that	K2 Knowledge	
2	ultimately impact the goals and strategies of the	-	
	organization.		
	CO3. Understand the role of employee benefits and	K2 Communitien die o	
3	compensation as a critical component of employee	K3 Comprehending	
5	performance, productivity and organizational effectiveness.		
	CO4. Show evidence of the ability to analyze, manage and		
	problem solve to deal with the challenges and complexities	K5 Analysing	
4	of the practice of collective bargaining.		
	CO5.Demonstrate knowledge of practical application of	K2 Knowledge	
5	training and employee development as it impacts	K4Applying	
	organizational Strategy and competitive advantage.		

## **Suggested Readings:**

1. DeNisi, Angelo S., Griffin, Ricky W., and Sarkar Anita, "HR Human Resource Management", Cengage Learning, Delhi, 2016.

2. Dessler, G. &Varkkey, B, "Human Resource Management", Pearson, New Delhi, 2020, 16th Edition.

3. Aswathappa, K., "Human Resource Management: Text & Cases", McGraw-Hill Education, 2017,8th

Edition.

4. Armstrong, Michael, and Stephen Taylor, "Armstrong's handbook of human resource managementpractice.", Kogan Page, 2020.

5. Bernardin, John H., "Human Resource Management", Mc Graw Hill, 2012.

6. Sharma, R. C., "Industrial relations and labour legislation", PHI Learning Pvt. Ltd., 2016.

205	ORGANIZATIONALBEHAVIOR	
UNIT-1	Introduction: Organizational Behaviour- Concept and Importance, Historical	
	Development of O.B., Contributing disciplines to the O.B. field, Challenges and	
	Opportunities for O.B, Models of O.B.	
UNIT-2	Individual Behaviour:	
	Values: Importance, types, values across culture	
	<b>Attitudes</b> : Types, cognitive dissonance theory, measuring attitude. <b>Personality</b> : Meaning, determinants, traits, major personality attitudes influencing O.B.	
	Perception- Meaning, factors influencing perception, person perception.	
UNIT-3	<b>Group Behaviour:</b> The Group Behaviour Foundations of Group Behaviour, Defining and classifying groups, stages of group development, Group structure, Group decision-making, Understanding work teams, Difference between Groups and teams, types of teams, creating effective teams, turning individual into team players.	
UNIT-4	Organizational Development: Concept, Scope, practice and process for organizational	
	Development interventions, Personal, Interpersonal, group process in Organizational	
	development, Teambuilding and team development	
UNIT-5	<b>Key issues in Organizational Behaviour:</b> Organizational culture- Definition, culture's functions, creating and sustaining culture, how employees learn culture, creating an ethical organizational culture, creating a Customer responsive culture. Organizational change, forces for change, resistance to change, managing organizational change.	

Course Outcomes	Bloom's taxonomy
CO1: Developing understanding of managerial practices and their perspectives.	Knowledge(K2) Remembering(K1)
CO2: Understanding and Applying the concepts of organizational behaviour	Knowledge (K2) Applying(K4)
CO3:Applying the concepts of management and analyze organizational behaviors in real world situations	Applying (K 4) Analyzing(K5)
CO 4: Comprehend and practice contemporary issues in management.	Comprehending(K3)
CO 5: Applying managerial and leadership skills among students	Applying(K4)

## **Suggested Readings:**

1. Robbins, Stephen P., Timothy A. Judge, and Neharika Vohra, "Organizational Behaviour", Pearson Education, India, 2018, 18th Edition.

Luthans, Fred, "Organizational Behaviour: an Evidence -Based Approach", McGraw-Hill, India, 12thEdition.
 Prasad, L.M., "Organizational Behaviour", Sultan Chand & Sons, 2019.

4. Uhl-Bien, Mary, Schermerhorn, John R. Jr., Osborn, Richard N., "Organizational Behaviour", (An Indian Adaptation by SanketSunand Dash), Wiley, 2021.13th Edition.

5. Griffin, R. W., Phillips, J. M., & Gully, S. M., "Organizational behavior: Managing people and organizations", Cengage Learning, 2016.

206	<b>RESEARCH METHODOLOGY</b>		
UNIT-1	<b>Introduction to Research: Nature</b> , Objectives, Significance and Types of Research. Ethical Issues in Research. Steps in research process. Research Problem formulation.		
	Research Design: Exploratory, Descriptive and Experimental Research designs.		
UNIT-2	<b>Data Collection and Sampling:</b> Data types, measurement and methods of data collection; Sources of Error. Basics of Sampling Theory, Probabilityand Non-Probability Sampling,		
UNIT-3	<b>Data Analysis:</b> Processing: Classification and coding, Tabulation. Analysis:Measures of Relationship, Problems in processing; Use of EXCEL and SPSS in data analysis.		
UNIT-4	<b>Hypothesis Testing :</b> Concept, Types and Sources of hypothesis, Procedure for formulation of hypothesis, Testing of hypothesis 'Z'test, 't'test,'f'test,Chi square test and ANOVA		
UNIT-5	Advance Techniques of Data Analysis and Research Communication: Introduction to Discriminant Analysis, Cluster Analysis, Factor Analysisand Conjoint Analysis. Types of Reports, Format of research report, Documentation, Data and Data Analysis Reporting , Precautions in reportwriting, Footnoting, Bibliography and Index Preparation.		

Course Outcomes	Blooms Taxanomy
CO1. Knowledge of concept / fundamentals for different types of research.	• Knowledge (K2)
CO2. Applying relevant research techniques.	• Remembering (K1)
	• Applying ( K 4)
CO3. Understanding relevant scaling & measurement	• Comprehending (K 3)
techniques and should use appropriate sampling techniques	• Applying ( K 4)
CO4.Synthesizing different techniques of coding, editing,	• Analyzing ( K 5)
tabulation and analysis in doing research.	• Synthesizing ( K6)
CO5.Evaluating statistical analysis which includes ANOVA technique and prepare research report.	• Evaluating ( K7)

- 1. Fowler, Floyd JJr., Survey Methods, 2nd ed., Sage Pub.,
- 2. Fox, LA. and P.E. Tracy: Randomized Response: A Method Of Sensitive Surveys, Sage Pub.,
- 3. Gupta, S.P. Statistical Methods, 30th ed., Sultan Chand, New Delhi,
- 4. Golden-Biddle, Koren and Karen D. Locke: Composing Qualitative Research, Sage Pub.,
- 5. Salkind, Neil 1, Exploring Research, 3rd ed., Prentice-Hali, NJ.

301	BUSINESS COMMUNICATION		
UNIT-1	Communication: Concept, Need, Process, Methods, Types and Barriers to communication, Factors		
	affecting communication, Essentials of effective communication, Need of effective communication in		
	business.		
UNIT-2	<b>Communication Skills: Concept</b> , Humor in communication, Interpersonal communication, Communication skills and leadership. Verbal and Non Verbal Communication, written and oral, body language, Postures and Gestures, Attire, Appearance, Handshake, Personal space, Timing, behavior, smile. Listening Skills: Process, Types, Barriers, Importance, essentials of good listening.		
UNIT-3	<b>Business letters:</b> Essentials of business letter, Parts, Forms, Types, Preparation of Business letter related to tenders, Quotations, Orders, Sales, Enquiry and Complaints. Internal Communication: letters to staff, Circulars and Memos, Office note, Representations and suggestions, Motivational Communication, letters from top management, Reminders and follow up, Employee newsletters.		
UNIT-4	Mass Communication: Meetings, Conferences, Presentation skills, Advertisements, Publicity, Press Releases, Media mix, Public relations, Newsletters. Direct Marketing: Report writing, Types, Essentials of a good report, Committee report, Annual report., modern modes of communication, cross cultural communication		
UNIT-5	<b>Interview:</b> Types of Interview, Job interview, Telephonic interview, Conducting the Interview, sending a job application, Preparation of Resume, Group discussion. Types of pictorial presentation: Charts, Graphs and Pictures, New trends in business communication, Communication overload, BPO/Call centers, Technical writing, Professional presentation, Cardinal principles of communication, communication policy and Ethical dimensions.		

S. No.	Course Outcome	Bloom's Taxonomy
1	CO1. Apply business communication strategies and	Applying (K4)
	principles to prepare effective communication for	
	domestic and international business situations.	
2	CO2. Analyse ethical, legal, cultural, and global issues	Analyse (K5)
3	affecting business Communication.	Analyse (KS)
5	CO3. Develop an understanding of appropriate	Knowledge (K2)
	organizational formats and channels used in business	Kilowieuge (K2)
4	communications	Compared on ding(K2)
	CO4. Gaining an understanding of emerging electronic	Comprehending(K3)
5.	modes of communication.	<b>D</b> ermonthering $\alpha(W1)/\beta$
	CO5. Developing effective verbal and non verbal	Remembering(K1)/
	communication skills.	Applying (K4)

- 1. Business Communication (SIE): Connecting in a Digital World | 13th Editionby V. Raymond Lesikar | 1 July 2017
- 2. .(All India Traveliers Book Sellers)
- 3. Business Communication Today | Fortheenth Edition | By Pearson by Courtland L. Bovee, John V. Thill, et al. | 12 July 2018

Reference books :

- 1 Korlahalli: Business Communication, Sultan Chand & Sons.
- 2 Rai & Rai, Business Communication Himalays Publishing House.
- 3 S.K. Basandra, Computes för Manager (Global Business Proca)
- 4 G. Danta, Information in Enterprise (Prentice Hall of India).
- 5 S. Kishore, What every Manager should (Tata McGraw Hill) know about Computers.

Websites

 $https://www.icsi.edu/media/webmodules/CSEET/BUSINESS\_COMMUNICATION\_printable.pdf$ 

302	FINANCIAL MANAGEMENT	
UNIT-1	<ul> <li>Introduction :Concept of finance and finance function, Financial Goal: Profit V/s.Wealth Maximization, Organization of finance functions,</li> <li>Financial Planning: Objectives and considerations, capitalization - Over andunder capitalization, Financial Forecasting.</li> </ul>	
UNIT-2	<b>Capital Structure :</b> Optimum Capital Structure, Capital Structure, Theories, Features of sound Capital Mix, Leverage - Financial and Operating leverage, Sources of Finance.	
UNIT-3	<ul> <li>Working Capital: Concept, Importance and Determinants, Sources of WorkingCapital Finance.</li> <li>Cash Management: Motive for holding Cash, Control of Cash Collection andDisbursement, Receivable Management, Nature and Goals of Credit Policy, Optimum Credit Policy, Credit Policy Variables, Inventory Management:Objective, Inventory Control Techniques.</li> </ul>	
UNIT-4	<b>Cost of Capital :</b> Concept, calculation of cost of capital of equity share, Preference Share, Debentures and retained earnings, Capital Budgeting: Features, Methods of Capital Budgeting: Features, Methods of Capital Budgeting	
UNIT-5	<b>Dividend and Dividend Policy :</b> Management of Earnings, Dividend and DividendPolicy, Objectives and Determinants of dividend Policy, Stable DividendPolicy, Forms of Dividend, Concept of lease Financing, Hire Purchase, Financing Venture Capital, Factoring, Economic value added, Dividend policy and its impacton stock price.	

S.No	Course Outcome	Bloom's Taxonomy
1.	CO1 Understand the different basic concept / Modelsof CorporateFinance and Governance	<ul><li>Knowledge (K2)</li><li>Remembering(K1)</li></ul>
2.	CO2 Understand the practical application of time valueof moneyand evaluating long term investment decisions	<ul><li>Analyzing (K5)</li><li>Evaluating(K7)</li></ul>
3.	CO3 Develop analytical skills to select the best source of capital, structure and leverage.	<ul><li>Analyzing(K5)</li><li>Synthesizing(K6)</li></ul>
4.	CO4 Understand the use and application of different models forfirm's optimum dividend pay-out.	<ul><li>Comprehending(K3)</li><li>Applying(K4)</li></ul>
5.	CO5 Understand the recent trends of mergers and acquisition and ts valuation	<ul><li>Comprehending(K3)</li><li>Synthesizing (K6)</li></ul>

## **REFERENCES:**

- 1. Bhattacharya, Hrishikas: Working Capital Management: Strategies and Techniques, Prentice Hall, NewDelhi. 2004
- 2. Brealey, Richard A and Steward C. Myers: Corporate Finance, McGraw Hill, Int. Ed., New York.2013

## **303 MANAGEMENT ACCOUNTING**

## **OBJECTIVE:**

The thrust of this course makes the student conversant with the three types of information generated within an organization viz full cost accounting, differential accounting and responsibility accounting as also to enable him to appreciate their uses in managerial decisionmaking.

UNIT-1	Introduction: Cost and management accounting as a tools for control and decisions, aims and
	objectives and nature of cost and management accounting aspart of management information system
UNIT-2	The Elements of Cost: direct material, direct labour, direct expenses and overheads, full cost accounting full cost information its uses and mechanics
UNIT-3	Marginal costing : Marginal costing/Variable costing and cost volume profit relationship,
	Alternative choice decisions, Key factor and level of activityplanning, differential accounting concept
UNIT-4	<b>Budgetary Control :</b> Budgetary Control and budget, preparation of budgets,flexible budgetary control, Responsibility Accounting, Management ControlStructure and process, Zero Based Budgeting, Performance and Program Budgeting
UNIT-5	Standard costing :Standard costing, analysis of variances (costs and revenues) divisional
	performance and transfer pricing, Activity Based Costing, TargetCosting, PLC costing, Cost Audit

S. No.	Course Outcome	Bloom's Taxonomy
1	It clears the basic concepts of various terms related to	knowledge
	management accounting.	
2	Analysis & Interpretation of Financial Statements – It	Apply
	includes the vertical financial statements with different	
	analytical methods which helps students to know how to study	
	the financial statements, make comparisons between current	
	year and previous years and draw proper interpretations.	
3	Ratio Analysis – It is one of the analytical method which	Apply
	helps the students to carry out the study of financial statements	
	in the form of ratio and such study is more expressive.	

- 1. R. N. Anthony and G. A. Welsh, Fundamental of Management Accounting (Richard, D. Irwin, 3rd edition, 1981).
- 2. C. L. Noor and R.K, Feedicks, Managerial Accounting (R South Western, 5th addition, 1980).
- 3. C. T. Horngren, Introduction to Management Accounting (Prentice Hall, 4th Indian Reprint, 1981).
- 4. Robert N. Anthony, John Dearden and Robert F. Vancil Management Control System : Cases and Readings(Richard D. Urwin, 1965).
- 5. R.S. Kaplan, Managerial Cost Accounting.
- 6. GordeonShillonglaw; Managerial Cost Accounting (Richard D. Irwin, 5th edition, 1980).

304	PRODUCTION & OPERATION MANAGEMENT	
UNIT-1	<b>Introduction:</b> nature & Scope of Production Management, Production as a sub system of the organisation, interrelationships with other functions, Role of models in production management operations strategies.	
UNIT-2	Forecasting:       designing products services & processes, Production planning, Plant location, Plant layout planning & concepts,	
UNIT-3	Job design: work measurement, methods analysis, compensation production standards.	
UNIT-4	<b>Inventory Control:</b> Concept & introduction organisational planning for inventory control, human factor in inventory control, value analysis, ABC Analysis, EQQ models, <b>Stores Control</b> , codification & classification warehousing waste disposal.	
UNIT-5	Quality control: Purchasing decisions vendor development, S.Q.C. Japanesemanufacturing system concept of quality circles, TQM, ISO.	

S.No.	Course Outcomes	Bloom's Taxonomy
CO1.	Understand the role of Operations in overall Business Strategy of the firm - the application of OM policies and techniques to the service sector as well as manufacturing firms.	<ul> <li>Knowledge (K2)</li> <li>Comprehending (K 3)</li> <li>Remembering (K1)</li> </ul>
CO2.	Understand and apply the concepts of Material Management, Supply Chain Management and TQM perspectives.	<ul> <li>Knowledge (K2)</li> <li>Remembering (K1)</li> <li>Applying (K4)</li> </ul>
CO3.	Identify and evaluate the key factors and their interdependence of these factors in the design of effective operating systems.	<ul><li>Comprehending (K3)</li><li>Applying (K4)</li></ul>
CO4.	Analyze / understand the trends and challenges of Operations Management in the current business environment.	• Analyzing ( K5)
CO5.	Apply techniques for effective utilization of operational resources and managing the processes to produce good quality products and services at competitive prices.	<ul><li>Synthesizing ( K6)</li><li>Evaluating ( K7)</li></ul>

- Buna, E.S.: Modern Production Management. 1980
   Myers A.: Production Management. 2010
   Adam, E. Sr. & Ebert, R.: Production & Operations Management Concepts Models & Be
   Dutta, A.K.: Materials Management, Srinivasan, A.V Japanese Management.

305	INTERNATIONAL BUSINESS ENVIRONMENT	
UNIT-1	Introduction to International Business: Nature and Scope. Of International Business. Process	
	of Internationalization, Theories of Internationalization, Rationale of International business -	
	Bases of International Trade.	
UNIT-2	International Socio-cultural and Political environment: Types of political systems, Nature of	
	Political Risks and Management of Political risks,	
	Cultural differences, Cross cultural Management, Dimensions ofculture across the world.	
UNIT-3	International Economic Environment: Foreign Investment Theories, Current trends in Foreign	
	Investment inflows – comparison between India and other developing nations, Protectionism and	
	trade barriers, Major International economic institutions- WTO, World Bank, IMF, and UNCTAD	
UNIT-4		
	of technology, Concept of IPR, IPR violations and protection, Environmental Issues in	
	International business – Global warming and its impact on business, Stands taken by Developed	
	and Developing countries.	
UNIT-5	Miscellaneous current issues in International Business: International Trade blocs and Regional	
	Economic Co-operations, India's relations with and participation in Trade Blocs, Organization	
	structures for International Business, International Negotiations, Competitive advantage and	
	Strategic International Management.	

CO1. Explain the concept of the various constituents of environment and their impact on businesses.

CO2. Apply the trade theories, investment theories, exchange rate theories and regional trading bloc theories and their impact oneconomic welfare.

CO3. Analyse the principle and he different exchange rate regimes' impact on businesses.

CO4. Integrate the concept and opening economies of developing countries like India through RTB and multilateral route(WTO).

- 1. Albaum Duerr International Marketing and Export management (Pearson) 2016
- 2. Cherunilam F International Business (PHI) 2020
- 3. Hill C.W. International Business (McGraw Hill) 2018
- 4. Daniels International Business (Pearson) 2021
- 5. Joshi, R.M., International Business, (Oxford University Press)
- 6. Jaiswal-International Business (Himalya)
- 7. Varshney R.L, Bhattacharya B International Marketing Management (Sultan Chand & Sons)

306	OPERATION RESEARCH	
UNIT-1	Introduction to Operation Research: Decision-making through OR, Nature & Significance of OR, Models and modeling in OR, General Methods for solving OR models, methodology of OR, Application and scope of OR, Basic OR models.	
UNIT-2	<b>Programming techniques:</b> Linear programs and applications, Linear programming graphical methods, Simplex methods, minimization problems, artificial variables problems, Concepts of duality, Sensitivity analysis.	
UNIT-3	<b>Transportation &amp; Assignment Problems</b> , Game Theory: Two Person Zero sum games, Mixed Strategies.	
UNIT-4	<b>Network and simulation: PERT</b> and CPM, markov Analysis, Brand Switching, simulation concepts and applications, decision theory	
UNIT-5	<b>Inventory and Queuing theory:</b> Inventory and waiting line concept, Inventory control, Deterministic models, Queuing models.	

CO1 Identify and develop operational research models from the verbal description of the real system.

CO2 Understand the mathematical tools that are needed to solve optimisation problems.

CO3 Use mathematical software to solve the proposed models.

CO4 Develop are port that describes the model and the solving technique, analyse the results and propose recommendations in language understandable to the decision-making processes in Management Engineering

## **REFERENCE BOOKS:**

- 1. Taha,H.; Operations research, NewYork, Macmiullan.
- 2. Levin, Kerpatrick and Rubin; Quantitative Approach to Management, New Jersey, Prentice Hall.
- 3. Theiroufand Klekamp; Decision Through Operations Research, New York, John Wiley.
- 4. Sharma, J.K.; Operations Research: Theory and applications, New Delhi, Machmillan.
- 5. U.K.Srivastava: Quantitative Techniques.
- 6. Wanger: Principles of Operations Research.
- 7. Kothari,C.K.: Quantitative Analysis for Business

TEXT BOOKS:-

- 1. Kanti Swaroop: Operations Research.
- 2. Bieramanand others: Quantitative Analysis for Business.

3. Ackoff & Saisini: Fundamentals of Operations Research Vohra, N.D.: Quantitative Techniques in Management

401	E-COMMERCE	
UNIT-1	E-Commerce: Electronic Business, Electronic Commerce, Electronic Commerce Models,	
	Types of Electronic Commerce, E-Commerce in India. Internet, Worldwide Web, Internet	
	Architectures, Internet Applications, Web Based Tools for Electronic Commerce, Intranet,	
	Composition of Intranet, Business Applications on Intranet, Extranets. Electronic Data	
	Interchange, Components of Electronic Data Interchange, Electronic Data Interchange	
	Communication Process.	
UNIT-2	<b>Electronic Payment System:</b> Concept of Money, Electronic Payment System, Types of Electronic Payment Systems, Smartcards and Electronic Payment Systems, Infrastructure Issues in EPS, Electronic Fund Transfer.	
UNIT-3	<b>E-Business Applications &amp; Strategies:</b> Business Models & Revenue Models over Internet, Emerging Trends in e-Business, E-Governance, Digital Commerce, Mobile Commerce, Strategies for Business over Web, Internet based Business Models.	
UNIT-4	Security Threats to E-Commerce: Security Overview, Electronic Commerce Threats, Encryption, Cryptography, Public Key and Private Key Cryptography, Digital Signatures, Digital Certificates, Security Protocols over Public Networks: HTTP, SSL, Firewall as Security Control, Public Key Infrastructure (PKI) for Security, Prominent Cryptographic Applications	
UNIT-5	<b>E-Commerce security considerations:</b> E Commerce & M Commerce –Different ways of Implementing Information and Data Security – Digital Signature–Data Capture by Bar Code, RFID and QR Code-Electronic fund transfer and security – E-Governance – Electronic records – IT Act 2000 and 2008	

CO1: Understand the basic concepts and technologies used in the field of management information systems;

CO2: Have the knowledge of the different types of management information systems;

CO3: Understand the processes of developing and implementing information systems;

CO4: Be aware of the ethical, social, and security issues of information systems;

#### **REFERENCES:**

- 1. Agarwala, K.N. and Deeksha Agarwala: Business on the Net: What's and How's of E-Commerce : Macmillan, New Delhi.
- 2. Agarwala, K.N. and Deeksha Agarwala: Business on the Net: Bridge to the Online Store front: Macmillan, New Delhi
- Cady,GlccHarrab and Mcgregor Pat: Mastering the internet, BPB Publication, New Delhi. 3.
- 4. Diwan, Pargand Sunil Sharma: Electronic Commerce-A Manager's guide to E-Business, Vanity Books International, Delhi.
- 5.
- Janal, D.S: On-line Marketing Hand Book, Van Nosttr and Reinhold, New York. Kosivr, David: Understanding Electronic Commerce, Microsoft Press, Washington. 6.
- Minol and Minol: Web Commerce Technology Handbook, Tata McGraw Hill, New Delhi. 7.
- Schneider, Gray P: Electronic Commerce, Course Technology, Delhi. 8.
- Young, Margaret Levine: The Complete Reference to internet, Tata McGraw Hill, New Delhi. 9.
- 10. O'Brein J: Management Information Systems, Tata McGraw Hill, New Delhi

402	<b>PROJECT MANAGEMENT &amp; ENTREPRENEURSHIP</b>
UNIT-1	<b>Entrepreneur &amp; Entrepreneurial development-</b> Views of economists, Sociologists, psychologists and managers on the making of an entrepreneur- Factors influencing entrepreneurship: Individual factors-
	Environmental factors- Socio-cultural factors- Support systems-Entrepreneurial motivation.
UNIT-2	<b>Functions of an entrepreneur-</b> Types of entrepreneurs- Entrepreneur-Entrepreneur and Professional manager. Women Entrepreneur: Concept
	and functions of women entrepreneurs- Problems of women entrepreneurs-
	Developing women entrepreneurs-recent trends
UNIT-3	<b>Entrepreneurial Development Programmes (EDPs):</b> Need and objectives of EDP- Small Entrepreneurs: Government Policy for small-scale industries (SSIs). Institutional Support systems for small
	Entrepreneurs- Role of DIC, SFCs, Commercial Banks, SIDBI,
	Entrepreneurship Development Institutes (EDIs).
UNIT-4	<b>Concept of a Project &amp; Project Management-</b> Characteristic features of project- Project lifecycle and its different phases- Project feasibility
	Study-Market feasibility-Technical feasibility- Financial feasibility-Pre requisites for
	successful implementation of projects.
UNIT-5	Evaluation and appraisal of projects- Project appraisal techniques-
	Project Control- Reasons for ineffective project control-Technique of project control-
	Preparation of project proposals

CO 1: Conceptual knowledge about the procurement and sourcing management

CO2: Understanding of the processes of sourcing management

CO3: Competency to vendor selection and rating

- Project Appraisal Budgeting and Implementation (Tata Mc Graw-Hill 3<sup>rd</sup> editon 1<sup>st</sup> January 1987)
- S. Chaudhary-Project Management (Mc Graw-Hill 1st January 2013)
- P GopalakrishnanandV E Rama moorthy:ProjectManagementTextbook Laxmi Publications, First editon (1<sup>st</sup> December 2022)
- Project Management and Entrepreneurship Himalaya Publishing House Revised editon (1<sup>st</sup> January 2017)

403	MANAGEMENT OF FINANCIAL INSTITUTIONS
	(FINANCE GROUP)
COURSI	E OBJECTIVE:
Т	he basic objective of the present course is to familiarize the students with financial institutions
aı	nd financial services which are useful to manager in financial decision making.
UNIT-1	<b>Capital formation and economic problems:</b> Capital formation economicproblems of capital formation money and capital markets, Recent trends in capital formation and money and capital markets in India, Money market and capital market instruments.
UNIT-2	Management of commercial banks- functions, organization, Management of deposits, Management
	of liquidity, Management of security. InvestmentManagement of income-Profitability and Profit
	Planning.
UNIT-3	Management of Development Banks and Investment banking Institutions in India- Nature, Functions and role of All India Development Banks, Resource Planning in Indian Development banks, Management of funds, policies, Practices of development banks regarding loans, underwriting & security investment.
UNIT-4	Merchant Banking– Introduction guidelines, Equity & Debt capital, cumulative preference shares and floatation bonds, management of capital issues-pressure & post issue activities, underwriting & Brokerage/Pricing andMarketing of Public Issues.
UNIT-5	<b>Foreign Capital:</b> Raising Foreign Capital, venture capital leasing, Hire Purchase Factoring, company fixed deposits, commercial paper Bill Discounting, Inter Corporate Divestments Credit Rating.

CO 1 Determine the need of financial system and describe how and why financial system works.

CO2 Have a practical understanding of various financial institutions and their functioning

CO 3 Have a practical understanding of RBI, its functioning, provision and operations and also able to understand various financial planning like credit and monetary planning

CO 4 Understand money market, its different types and its functioning.

- 1. Srivastava, R.M. : Management of Indian Financial Institutions (MPH). 2010
- 2. Bhole. L.M. : Financial Markets and Institutions (Tata McGraw Hill). 2017
- 3. Jaccles, etc.: Financial Institutions (Irwin).
- 4. Yeager & Seitr : Financial Institutions Management (Peston).

404	SECURITY ANALYSIS & PORTFOLIO MANAGEMENT	
	(FINANCE GROUP)	
COURSE (	COURSE OBJECTIVE: This course aims at to equip the student, with the broad bases. knowledge	
relating to co	prporate securities and stock markets. II: emphasis willbe on problems relating to management of	
investment p	portfolio.	
UNIT-1	<b>Introduction:</b> Nature and scope of investment management. definition and scope of investment, investment media, capital markets, sources of investment information's. interpretation of investment information-share price quotations news items on markets, interpretation of economic and other data. various types of risks associated with investment.	
UNIT-2	<b>Indian Financial Market:</b> Indian financial system, structure financial markets and financial institution, new issue markets and stock exchanges in India. mechanics, of floating new issues and mechanics of trading in stock exchange, types of securities fixed income securities government and quasi government securities instruments. Types of equity, identifying growth shares turnaround and scrips etc. equity market indices.	
UNIT-3	Analysis:Investmentanalysisandforecastingofstockprices.Fundamental analysis, economic analysis, industry analysiscompany analysis:technical analysis.	
UNIT-4	<b>Portfolio construction:</b> Portfolio Management-construction of portfolio,Markowitz approach sharps approach, CAPM Approach.	
UNIT-5	<b>Mutual Funds-types und objectives:</b> Mutual Funds-types und objectives. organization am! structure real state and bullion. meaning and reasons for investing in real estate housing finance in India investment in gold and silver and investment in collectibles.	

CO 1 Have a broad understanding about Indian Securities Markets and Operations of Indian Stock Market, New Issue Market; Listing of Securities, Cost of investing in securities

CO 2 Interpret the Mechanism of investing; investment process; market indices, Objectives of security analysis; investment alternatives, recent developments in the Indian stock market.

CO 3 Compare the Different Types of Financial Securities -Financial securities – characteristics and types, valuation theories of fixed and variable income securities

CO 4 Evaluate the government securities; non-security forms of investment; real estate investment; investment instruments of the money market

#### SUGGESTED READING

- 1. Piyush Ranjan Agrawal, Mutual Funds: A Comprehensive approach (Pub : Orient Law House, NewDelhi) 2018
- 2. Preeti Singh : investment Management. 2010
- 3. Sinha, Hemalatha and Balkrishna : Investment Management (IFMR)
- 4. Publications of Stock Exchange (directories, etc)
- 5. Grahon, Dot and Cottle : Security Analysis Principles and Techniques (McGraw Hill)
- 6. Sharma, M.L.L. : Financial Appraisal of Investment Corporations in india
- 7. Badger and cuthman : Investment Principles and Practices.
- 8. Bhalla, VK : Investment management (S. Chand)
- 9. Fisher and Jorden : Security Analysis and Portfolio Management (Prantice hall)
- 10. Amline, F.: Investments (Prantice hall)
- 11. Elton L.J. and Gruber, M.L.: Modern Portfolio Theory and Investment Analysis(John Wilay)
- 12. Sharps, W.: Investment Analysis and Management (Harper and

How)Clark F.J. : Investment Analysis and Management (Mc Grow

- Hill)

405	MARKETING RESEARCH & CONSUMER BEHAVIOUR	
	COURSE OBJECTIVE :	
To develop an understanding of consumer behaviour in the market place. To develop the thanking of the future marketing executives about the nature of research in marketing to develop their ability to conduct evaluate, use & parent research finding.		
UNIT-1	Introduction to the marketing research process- Scope of	
	Marketing Research procedure, Phases in Marketing Researching procedure.	
UNIT-2	Selected application of Marketing Research: Product Research, Advertising Research, Market & Sales Analysis	
UNIT-3 Consumer Behavior and Decision Making: Understanding of Consu		
	Consumer decision making process high instrument decision process.	
UNIT-4	<b>Social cultural environment Cross Cultural influences:</b> Social cultural environment economic demography cross cultural & sub cultural influences social stratification, Reference Group & family references, life style research & Marketing strategy Psychological foundation learning & Behaviour, modification information processing.	
UNIT-5	Models of Consumer Decision Making: Models of Consumer Decision making.	
	Consumer Protection Act, 1986.	

CO1. Understand the three major influences on customer choice: the process of human decision making in amarketing context; the individual customers make up; the environment in which the customer is embedded.

CO2. Develop the cognitive skills to enable the application of the above knowledge to marketing decisionmaking and activities

CO3. Be able to demonstrate how concepts may be applied to marketing strategy.

- CO4. Apply an IMC approach in the development of an overall advertising and promotional plan.
- CO5. Enhance creativity, critical thinking and analytical ability through developing an integrated marketing communication campaign

## **SUGGESTED READINGS:**

- 1. Boyd Westfall & Starch Marketing Research Kogan Page; 5 edition (21 May 2020)
- 2. MARKETING RESEARCH DAVID J. LUCK, RONALD S. RUBIN
  - Published April 20, 2022

#### **Reference books**

- 1 Engell & Blackwell Consumer Behaviou
- 2 Scheffman & Kanuh Consumer Behaviour

406	INTERNATIONAL MARKETING		
UNIT-1	<b>An introduction to International Marketing:</b> Nature, scope and significance of International Marketing. Global trends in International business, India's role in the international trade. International vs. domestic marketing. International marketing environment.		
UNIT-2	International marketing tasks: International marketing research,		
	Consumer behaviour across cultures, Marketing segmentation strategies, Market analysis and		
	international market entry strategies.		
UNIT-3	<b>Product and pricing strategies:</b> new product development, Internationalbrand management, brand positioning, International product life cycle, product standardization vs adaptation. Factors influencing Internationalpricing, Retrograde pricing, transfer pricing, dumping,		
UNIT-4	Distribution and Promotion strategies: International channel selection, freight forwarding,		
	drop shipping, marine insurance, Internationaladvertising, trade fairs and exhibitions.		
UNIT-5	<b>The Indian context:</b> Export financing, Methods of payment, Letter ofcredit, highlights of current EXIM policy, key documents required, Government incentives and institutional support for exporters.		

CO1 To provide students with insights into certain issues in international marketing:

CO2 To what degree and in what ways is international marketing different from "domestic" marketing?

CO3 What are the key developments in the international marketing environment?

CO4 What are key sources of competitive advantage creation by applying international marketing practices?

CO5 To focus on the central strategic issues in international marketing - standardization vs adaptation; alignment of business strategy and marketingstrategy; search for competitive advantage in the global markets;

CO6 To propose a decision-based approach to international markets analysis and market entry and development.

- 1. Keegan, W., Global Marketing, (Pearson Education) 2019
- 2. Cateora, Gilly & Graham, International marketing (McGraw-Hill) 2019
- 3. Srinivasan, R., International Marketing (PHI) 2016
- 4. Varshney and Bhattacharya, International Marketing Management (Sultan Chand)
- 5. Shaw and Onkvisit, International Marketing (Prentice Hall)(Note: Latest editions of all the readings are desirable.)

407	HUMAN RESOURCE DEVELOPMENT
UNIT-1	HRD Macro Perspective: Concept and Significance; HRD evolution and growth; difference
	between HRD and Human Development; Approaches to HRD-Systems Approach; Activity Areas
	of HRD; Strategic HRD concept; Behavioral Science and HRD
UNIT-2	HRD Micro Perspective: HRD Process; Difference between Training, Development &
	education.; HRD Sub systems - Training, Performance and Potential Appraisal, Competency
	Mapping and Career Planning, Quality Circles, Feedback and Performance Coaching, Rewards,
	Quality of Work Life, Work life Balance, PCMM, Balanced Score Card
UNIT-3	Organizing HRD Functions: HRD structure and functions; Role and competencies of HRD
	professionals, Challenges to HRD professionals; HRD for Workers, Technology and HRD,
	Culture building for HRD; HRD climate: OUTPACE; Designing and developing effective HRD
	systems; Implementing HRD programs
UNIT-4	Learning and HRD: Concept and Theories of Learning; Individual Differences in the Learning
	Process; Evaluation and measuring of Learning; Knowledge Management; Organizational
	Learning: Concept and Significance; Building learning organizations; HRD Audit; Concept and
	Evolution of HR Analytics.
UNIT-5	Organizational Development & HRD: Concept and significance; Organizational effectiveness
	and HRD; HRD Interventions; HRD practices in manufacturing and services sector; Employer
	branding and other emerging trends; Issues and Challenges of HRD In cross, cultural
	environment for Global workforce.

- CO1: To understand key functions in management as applied in practice.
- CO2: To understand in more specific management related areas from planning till controlling.
- CO3: To understand about the authority and responsibility, and different organizational structure.
- CO4: To understand about the role of leadership, motivation and communication in an organization.
- CO5: To understand the importance of globalization and diversity in modern organizations

## **SUGGESTED READINGS:**

Nadler, Leonard, Corporate Human Resource Development, Van Nostr and Reinhold/ASTD, New York.
 T.V.Rao, Human Resource Development, Sage Publications, New Delhi.

3. T.V.Rao and UdaiPareek, Designing and Managing Human Resource Systems, Oxford and IBR Pub.,

Ltd. New Delhi.

4. T.V.Rao, HRD Audit, Sage Publication, New Delhi.

- 5. T.V.Rao, HRD: Experiences, Interventions and Strategies, Sage Publications, 1996, New Delhi.
- 6. Peter Senge, Malcolm Warrant, Training for Results, Addison Wesley Pub. Co., London.
- 7. Arun Sekhri, Human Resource Planning and Audit, Himalaya Publishing House, Mumbai.
- 8. D.K.Bhattacharya, Human Resource Development, Himalaya Publishing House, Mumbai.
- 9. Hamel, Prahalad, Competing for the Future, Tata McGraw Hill Edition, New Delhi.

10. Steven J Stein and Howard Book, The EQ Edge: Emotional Intelligence and Your Success, McMillan, New Delhi

408	MAN POWER POLICY AND PLANNING			
COURS	COURSEOBJECTIVE:			
To acquai	nt the students with techniques and practices in the areas of manpower planning, recruitment			
and select	on and training and development of human resources.			
UNIT-1	<b>Basics in HR Policy:</b> Concept, Aims and Objectives of HR strategy and policy, developing HR Strategies and policy, Mechanism for policy formulation, Types of HR Policy and responsibilities			
UNIT-2	<b>Basics in HR Planning and resourcing:</b> Macro level scenario of HR Planning, Need for HR Planning, Steps in HR Planning, Importance, Obstacles in HR Planning, Effective decision-making, Linkage of HR Planning with other HR functions.			
UNIT-3	<b>HR Forecasting:</b> Introduction, Need for Forecasting, step-in forecasting, Demand and supply forecasting, Demand forecasting techniques, Benefits of forecasting, Issues of shortages and surplus.			
UNIT-4	Action Plans: Retention, Talent Management, Practices and Process, Training, Redeployment staffing, HR Inventory, Carrier Planning and Succession planning, carrier development, recent trends and HR Planning.			
UNIT-5	Measurement of HR Planning: HR Audit, Introduction, definition, Process of HRA, Need and Significance, Objectives for HRA, Advantages, Methods of HRA			

CO1: Integrated perspective on role of HRM in modern business.

CO2: Ability to plan human resources and implement techniques of job design

CO3: Competency to recruit, train, and appraise the performance of employees

CO4: Rational design of compensation and salary administration

CO5: Ability to handle employee issues and evaluate the new trends in HRM

#### **SUGGESTED READING:**

#### **Text Books:**

- 1. Dynamics of Industrial Relations, Mamoria, C.B.& others, (H.P.H.)
- 2. Manpower Planning and the Development of Human Resources, Patten, Thomas H, Wiley Interscience, a division of John Wiley & sons, New York.
- 3. Manpower Planning- An approach to the problem, Daniel H Gray, Institute of Personnel Management, 80 Fetter, London-EC4.

#### **REFERENCE BOOKS:**

- 1. Human Resource Planning, <u>D K Bhattacharyya</u>, Excel Books India, 2009
- 2. Human Resource Planning for the 21st Century, Josiane Fahed- Sreih, Intech Open, 2018

501	<b>BUSINESS POLICY &amp; STRATEGIC MANAGEMENT</b>		
OBJECTIVE	OBJECTIVE:		
To pr	ovide an understanding of the integration of the functional areas and to provide a top		
management p	perspective. After Studying this course the students must be able to correlate the conceptual		
knowledge of	management with the current real world of business. It is a case based paper.		
UNIT-1	Foundations of Strategic Management: Introduction to Strategic Management,		
	Hierarchy of Strategic Intent, Strategic Management forSustainability.		
UNIT-2	StrategyAppraisal:EnvironmentalAppraisal,OrganizationalAppraisal. (Relevant Case Studies)		
UNIT-3	<b>Strategies at Deferent level:</b> Corporate-level Strategies, Business-level Strategies. (Relevant Case Studies)		
UNIT-4	NIT-4Pursuing Strategies: Methods for Pursuing Strategies & StrategicAnalysis & choice.(Relevant Case Studies)		
UNIT-5	Implementation Evaluation & Control: Activating Strategies,		
	Structural Implementation, Behavioral Implementation, Functional and Operational		
	Implementation.(Relevant Case Studies)		

CO 1: Knowledge of Talent Management Processes

CO 2: Understanding for analysis of the impacts of Talent management in the organization

CO 3: Competency to implement Talent Management practices

CO 4: Competency to develop leadership qualities among subordinate

CO 5: Knowledge about the reward system to support Talent management

- 1, Ansoff H. 1. "Corporate Strategy" McGraw-Hill, New York.1988
- 2. Gluaek W.F. &Jauch L.R, "Business Policy and Strategic Management 5th ed. MacGraw-Hill, NewYork,1988
- 3. Kazmi A "Business Policy" Tata McGraw-Hill, New Delhi, 2008
- 4. Thomas J.G. "Strategic Management: Concepts, Practice & Cases" Harper & Row, New York,

502	MANAGEMENT INFORMATION SYSTEM	
UNIT-1	Management Information System: Definition, basic concepts, framework,role & need of MIS. Organization and Information Systems: Changing Environment and its impact on Business. The Organization: Structure, Managers and activities,Data, information and its attributes,The	
	level of people and their informationneeds, Types of Decisions and information - Information System, categorization of information on the basis of nature and characteristics.	
UNIT-2	<b>Data processing systems:</b> retrieval of data, storage of data, concepts of information, organizational structure and management concepts, Management Control, the decision making process by information, Types of decision, concepts of planning and control, EIS, DSS, TPS, security issue.	
	<b>Data sources and data management:</b> Files: Definitions, types of files, concepts of DBMS, data warehouse, DDL, DML, DLL, concepts of RDBMS, Data Flow Diagram (DFD), E-R Diagram.	
UNIT-3	System Concept: System Development Life Cycle (SDLC), Decision Support System (DSS),	
	Enterprise Resource Planning (ERP) System, ERP basic features, benefits of ERP selection, ERP	
	Implementation.	
UNIT-4	<b>Kinds of Information Systems:</b> Transaction Processing System (TPS) -Office Automation System (OAS) -Management Information System (MIS) - Decision Support System (DSS) and Group Decision Support System(GDSS) - Expert System (ES) -Executive Support System (EIS or ESS).	
UNIT-5	<b>Security and Ethical Challenges</b> : Ethical responsibilities of Business Professionals – Business, technology. Computer crime – Hacking, cyber theft, unauthorized use at work. Piracy –software and intellectual property. Privacy– Issues and the Internet Privacy. Challenges – working condition, individuals.Health and Social Issues, Ergonomics and cyber terrorism.	
	How Organizations affect Information Systems: Decisions about the Role of Information	
	Systems, Information Technology Services, WhyOrganizations Build Information Systems, The	
	Systems Development Process, How Information Systems affect Organizations, Economic Theories, Behavioral Theories	
Re able to un	Be able to understand the importance of information management in business and management.	

Be able to understand the importance of information management in business and management.

To understand and formulate different types of information systems in business

Be able to apply the theory and concepts in practical with help of software

To apply various security and ethical issues with Information Systems

To synthesize applications on Spread sheet and database software

## **SUGGESTED READINGS:**

James A.O. Brien: Management Information Systems a managerial End uses perspective.1990
 Surduck R.G : Information Systems for Modern Manager.1971

3. Tony Gunton: Infrastructure: building a framework for Corporate Information handling. 1989

4. Gorden B. Davis : Management Information System.

5.Lucas: Information Systems concepts for Management.

## FINANCIAL DECISION MAKING

 $\label{eq:constant} CO1 \ Understand \ the \ different \ basic \ concept \ / \ Models \ of \ Corporate \ Finance \ and \ Governance$ 

- CO2 Understand the practical application of time value of money and evaluating long term investment decisions
- CO3 Develop analytical skills to select the best source of capital, structure and leverage
- CO4 Understand the use and application of different models for firm's optimum dividend pay-out.

CO5 Understand the recent trends of mergers and acquisition and its valuation

#### FINANCIAL DECISION MAKING 503 **COURSE OBJECTIVE:** The basic objective of this courses to expose the students to the deeper side of financial management. The emphasis will be on advanced techniques of financial decision making and control. Investment Decisions: Complete investment decisions, investment timing and duration Replacement of an UNIT-1 existing and, investment decision under inflation, capital rationing. Mergers and Take Overs: Capital Investment Decisions mergers and takeovers, types combinations, motives UNIT-2 and benefits of mergers, analysis of mergers, merger negotiations, coverage by regulations of mergers and takeovers in India Dividend decisions, Models and Policies: Dividend decisions dividend theories, dividend models for relevance UNIT-3 and irrelevance, forms of dividends issue in different dividend policies and relevance of dividend policies, balancing alternative viewpoints and practical considerations, stability in dividend. Lease Financing And Venture Capital: Lease financing and venture capital, growth of learning, types leases, UNIT-4 cashflow, consequence financial lease, advantages leasing, evaluation of a financial lease Govt. Policy, notion of venture capital, present stage and suture prospects of venture financing. Financial Policy And Corporate Strategy: Financial policy and corporate strategy, strategic decision UNIT-5 making framework, financial policy and strategic management and balancing of financial goals

## **Text Book:**

- Maheshwari, S. N., Maheshwari, S. K., & Maheshwari, C. S. K. (2022). *Financial and Management accounting*. Sultan Chand & Sons.
- Kishore, R. M. (2009). Financial Management: Comprehensive Text Book with Case Studies. Taxmann.
- Khan, M. Y., Jain, P. K., Khan, M. Y., & Jain, P. K. (2013). Financial management. Tata McGraw-Hill.

## **Reference Book:**

Van Horne, J. C. (2015). Financial management and policy (No. Ed. 13). Pearson Publication.

Tulsian, P. C., & Bharat, T. (2017). Financial management. S. Chand Publishing

## INTERNATIONAL FINANCIAL MANAGEMENT

CO1 Understand the BOP and evaluation various exchange rate system

CO2 Understand the theories of exchange rate determination

CO3 Understand the foreign exchange transactions mechanism

CO4 Understand the exchange dealings

CO5 Understanding the various foreign exchange risk and its management

## INTERNATIONAL FINANCIAL MANAGEMENT

**COURSEOBJECTIVE:** The objective of this paper is to give student an overall view of the international financial system and how multinational corporations operate

indimational corporations operate					
UNIT-1	NIT-1 Multinational Financial Management–An overview, Evolution of the International		of the International		
	Monetary and Fina	ncial System.			
UNIT-2	Managing short term assets and liabilities, Long-term Investment Decisions.				
UNIT-3	The Foreign	Investment	Decision:	Political	Risk Management,
	Multinational				
	Capital Budgeting- Application and Interpretation.				
UNIT-4	<b>Cost of Capital and Capital Structure:</b> Cost of Capital and Capital Structure of the Multinational Firm, Dividend Policy of the Multinational Firm.				
UNIT-5 Taxation, RiskAnalysisandLongTermFinancing: TaxationoftheMultinationalF		IultinationalFirm, Country			
	Risk Analysis, Lon	g-term Financing			

## **SUGGESTED READINGS:**

#### **TEXT BOOK**

504

Bhalla, V. K. (2020). International Financial Management (Text and Cases). S. Chand Publishing.

Srivastava, R. M. (2008). *Multinational Financial Management*. Excel Books India.

## **REFERENCE BOOK**

Shapiro, A. C., & Hanouna, P. (2019). *Multinational financial management*. John Wiley & Sons.

Eun, C. S., & Resnick, B. G. (2015). International financial management. McGraw-Hill Education.

#### Links:

- <u>https://gyansanchay.csjmu.ac.in/international-financial-management/</u>
- <u>https://gyansanchay.csjmu.ac.in/wp-content/uploads/2022/04/Unit-II-Managing-short-term-assets-and-liabikities.pptx</u>
- https://gyansanchay.csjmu.ac.in/wp-content/uploads/2022/04/Unit-II-Managing-short-term-assets-and-liabikities-1.pptx
- <u>https://gyansanchay.csjmu.ac.in/wp-content/uploads/2022/04/Multinational-Capital-Budgeting.pptx</u>
- <u>https://gyansanchay.csjmu.ac.in/wp-content/uploads/2022/04/Capital-Structure.pptx</u>
- https://gyansanchay.csjmu.ac.in/wp-content/uploads/2022/04/Cost-of-Capital.pptx
- https://gyansanchay.csjmu.ac.in/wp-content/uploads/2022/04/Country-Risk-Analysis.pptx

505	ADVERTISING AND SALES MANAGEMENT
COURSE	OBJECTIVE :
The course	e is intended to give the student both extensive & in-depthunderstanding
UNIT-1	Introduction to the marketing research process-Scope of Marketing Research
	procedure, Phases in Marketing Researching procedure.
UNIT-2	Selected application of Marketing Research : Product Research, Advertising
	Research, Market & Sales Analysis,
UNIT-3 Understanding of Consumer behaviour Consumer decision making process	
	instrument decision process.
UNIT-4	Social cultural environment economic demography cross cultural & sub cultural
	influences social stratification, Reference Group & familyreferences, life style research &
	Marketing strategy Psychological foundation learning & Behaviour, modification
	information processing.
UNIT-5	Models of Consumer Decision making. Consumer Protection Act, 1986.

The student will understand clearly the concept of advertising, ad agency and media. Students will develop creativity, social and regulatory framework of advertising

The student develops the knowledge on sales management, Selection Procedure, Training Methods, Motivational Factors and Compensationmethods of sales personnel

The students will know about Sales Planning and Controlling

### SUGGESTED READING

1 Marketing Research: Text and Cases 7th Edition by Harper W. Boyd (Author), Ralph Westfall (Author),

Stanley F. Stasch

### 2. MARKETING RESEARCH – DAVID J. LUCK, RONALD S. RUBIN Published 2022

#### **REFERENCE BOOKS**

- 3. Engell & Blackwell Consumer Behaviour
- 4. Scheffman & Kanuh Consumer Behaviour

506	ADVANCED INTEGRATED MARKETING		
UNIT-1	Managing retail operations: Introduction, importance of retailing in India. Organized v		
	unorganized retailing in India. Retail formats. Store location, lay out, visual merchandising,		
	merchandise planning, retail promotion and technology in retailing.		
UNIT-2	Business to Business Marketing: Concept and nature of B2B marketing. Factors		
	influencing demand in B2B markets.Organizational buying behaviour, Marketing mix for		
	B2B marketing.		
UNIT-3	Rural Marketing: Introduction, characteristics of the rural economy, factors influencing		
	rural marketing, Urban vs rural markets, devising rural marketing mix strategies,		
	Agricultural marketing, Co-operative marketing.		
UNIT-4	Specialty marketing and Marketing communications: Direct		
	marketing, Multi level Marketing, Franchising, Event Marketing, Corporate Image building,		
	Strategic marketing planning.		
UNIT-5 <b>Marketing in digital age:</b> CRM, social media marketing, Introduction to SEO, analytics, Content marketing, Other emerging trendsin marketing.			

- Understand the role of research and strategic communication in the marketing of the products and services of businesses and organizations, including the identification of target markets, message creation and the use of public relations, advertising, events, sponsorship and other tools.
- Demonstrate an ability to develop a strategic integrated marketing communication plan.
- Create appropriately targeting media materials in a variety of formats to include PR, Advertising, Video, VR, Sales and Social Media.
- Demonstrate ethical research, planning and execution of integrated marketing communication efforts that integrates faith with the responsibility to serve and engage communities and social justice globally.

- 1. Buell: Handbook of Modern Marketing (McGraw-Hill)1986
- 2. Bennett: Marketing (McGraw-Hill) 1988
- 3. S.M. Jha: Rural Marketing (Himalaya)1998
- 4. Gopalaswamy: Rural Marketing (Vikas) 3rd edition
- 5. Bajaj & Tuli: Retail Management (OUP)
- 6. Ian Dodson: The Art of Digital Marketing (Wiley)

507	INDUSTRIAL RELATIONS		
COURSE	COURSEOBJECTIVE:		
	elp students in understanding the basic concepts relating to industrial relations and		
significance	of cordial industrial relation for industrial and Economic growth of the country.		
UNIT-1	<b>Industrial Relations-</b> concept and approaches, impact of industrial revolution, importance of industrial relations, causes of industrial unrest. Industrial unrest in India, conditions for smooth and harmonious industrial relations.		
UNIT-2	Trade Unions and their role- functions, approaches, problems of trade unions, workers		
	education and training, trade union movement in India.		
UNIT-3 The role of personnel officer collective bargaining, conciliation. And voluntary			
	arbitration, grievance handling procedure in India and Abroad.		
UNIT-4	<b>The State and Industrial Relations Policy-</b> the State intervention. Evolution of industrial relations policy in pre-independence India and in post-independence India, industrial policy during the plan period. National Commission of Labour and Industrial Relations Policy. Employee communication.		
UNIT-5	<b>Economic and social conditions in Industrial Relations:</b> Economic and social conditions of women workers, child labour Organization in Industrial Relations, industrial relations in public and private sector in India-case studies.		

CO1 Students should able to elaborate the concept of Industrial Relations.
CO2 The students should able to illustrate the role of trade union in
the industrial setup.
CO3 Students should able to outline the important causes & impact of
industrial disputes.
CO4 Students should able to elaborate Industrial Dispute settlement
procedures.
CO5 Student should be able to summarize the important provisions of Wage Legislations, in reference
to Payment of Wages Act 1936, Minimum Wages Act 1948 & Payment of Bonus Act1965

## SUGGESTED READINGS:

#### **Text Books**:

- 1. Industrial labour and general laws, ICSI, ICSI
- 2. Industrial relations and labour laws, Piyali Ghosh and ShefaliNandan, McGraw Hill
- 3. INDUSTRIAL RELATIONS AND LABOUR LAWS, S C. Srivastava, S chand and company ltd
- 4. Personnel Management and Industrial Relations, Yoder, D, Prentice Hall. New Delhi.
- 5. Labour Management Relations in India Subramanian, K.N., Asia Publishing House, Bombay.

## **Reference Books:**

- 1. The SAGE Handbook of Industrial Relations, Paul Blyton, Edmund Heery, Nicolas Bacon, Jack Fiorito, SAGE Publications, 2008
- Glossary of Labour Law and Industrial Relations (with Special Reference to the European Union), Gianni Arrigo Giuseppe Casale, International Labour Organization, 2005

## Website Link:

- 1. <u>https://www.icsi.edu/media/webmodules/publications/7.%20Industrial,%20Labour%20</u> <u>and%20General%20Laws.pdf</u>
- 2. <u>https://www.meripustak.com/Industrial-Relations-And-Labour-Laws-119502?https://www.meripustak.com&gclid=EAIaIQobChMI-cqY3e7B\_QIVYJFmAh1VmgsUEAQYAiABEgLh1\_D\_BwE</u>
- 3. <u>https://books.google.com/books/about/Industrial\_Relations\_and\_Labour\_Laws\_6th.ht</u> <u>ml?id=fz1DDAAAQBAJ#v=onepage&q&f=false</u>

508	COMPENSATIONMANAGEMENT			
COURSEOBJE	COURSEOBJECTIVE:			
To provide an uno	derstanding of the various wage concepts and theories, system of wage payment, salary and			
wage fixation tech	hniques and wage policies.			
UNIT-1	Employee Compensation: Concept and Significance; Wage Concepts: Wage, Salary,			
	Minimum Wage, Living Wage, Need-Based Minimum Wage, Nominal Wage and Real			
	wage; Theories of wages; Internal and External Equity in compensation system;			
	Employee Motivation and Compensation.			
UNIT-2	<b>Wage Fixation Mechanisms:</b> Job analysis and Job evaluation as the basis of wage and salary administration; Principles, Factors influencing Wage Fixation and wage structure; Cost of living index linked wages and its implications; Statutory provisions governing different components of compensation, Role of Wage Boards, Collective Bargaining, Adjudication, Pay Commission in compensation management; Strategic Compensation design.			
UNIT-3	<b>Wage Administration:</b> Methods of wage payment; Role of Wage Differentials: Occupational, Skill, Sex, Inter-Industry, and Regional; Irregularities in wage payment; Documentation of wage accounting- Idle time, overtime and labour turnover, wage sheet; Pay Roll Management; Introduction to Tax Planning in India.			
UNIT-4	<b>Incentives:</b> Principles and procedures for installing sound incentive system; Types of Wage Incentive System; Performance based pay, Skill based pay, Team based pay, Broad banding, Profit-sharing; Fringe Benefits: Concepts and Types; Superannuation benefit schemes and VRS (Voluntary Retirement Schemes).			
UNIT-5	<b>Compensation policies in Organizations:</b> Wage Policy in India; Executive compensation; Recent trends in managerial compensation in Indian Organizations and MN's; Problems with global compensation, Expatriation and Repatriation, Pay Restructuring in Mergers Acquisition			

**CO1: Understand and design compensation system.** 

CO2: Gain knowledge on Economic and Behavioural Dimensions of Compensation Management

CO3: Administer the compensation package for special groups

#### SUGGESTEDREADINGS:

- 1. Subramanian, K. N., Wages in India, Tata McGraw Hill Publishing Co.Ltd., New Delhi.
- 2. Sarma.A.M, Understanding Wages Systems, Himalaya Publishing House, Mumbai.
- 3. Varma, Promad, Wage Determination: concepts and cases, Oxford IBH publication. Ltd. New Delhi.
- 4. Chatterjee, N.N., Management of Personnel in Indian Enterprises, Allied Books Agency, Calcutta.
- 5. Aswathappa K., Human Resource and Personnel Management, Tata McGraw Hill Publishing Co., New Delhi.
- 6. ILO, Payment by Results, ILO Publications, Geneva.
- 7. Government of India, Wages, Income and Prices, Report of Booth lingam Committee, Government of India, New Delhi.
- 8. Joseph J, Martocchio, Strategic Compensation-A Human Resource

Management Approach; Pearson Education, Singapore.

- 9. Tapomoy Deb, Compensation Management: Text and Cases, Excel Books, New Delhi,
- 10. Sony Shyam Singh, Compensation Management, Excel Books, New Delhi,

## **CORPORATE TAX PLANNING**

- CO1: Understand about various tax provision and planning
- CO2: Understand the scope tax planning concerning various business and managerial and strategic activities can be explored
- CO3: Have known about various Tax Dates Rates and Forms
- CO4: Have Knowledge of Financial Planning and its Process
- CO5: Have knowledge about asset allocation and retirement planning process

## 601 CORPORATE TAX PLANNING

## **OBJECTIVE**

This course aims at making students conversant with the concept of corporate taxplanning and Indian tax laws, as also their implications for corporate management.

UNIT-1	<b>Introduction to Tax Management:</b> Concept of tax planning; Taxavoidance and tax evasions; Corporate taxation and dividend tax. Goods & Services Tax (GST)		
UNIT-2	<b>Tax Planning for New Business:</b> Tax Planning with reference to location, nature and form of organization of new business.		
UNIT-3	Tax Planning and Financial Management Decisions: Tax planning relating to		
	Capital structure decision, dividend policy, inter-corporatedividends and bonus		
	shares.		
UNIT-4	Tax planning and Managerial Decisions: Tax planning in respect of own or lease,		
	sale of assets used for scientific research, make or buy decisions; Repair, replace.		
	Renewal or renovation. Shutdown or continue decisions.		
UNIT-5	<b>Special Tax Provisions:</b> Tax Provisions relating to free trade zones, infrastructure sector and backward areas; Tax incentives for exporters. Tax planning with reference to amalgamation of companies, Tax deductions and collection at source; Advance payment of tax.		

#### **Text Books**

Singhania, V. K., & Singhania, J. (2022). Direct Taxes Ready Reckoner. Taxmann Publication.

#### References

Lakhotia, R.N (2014): Corporate Tax Planning, Vision Publications, Delhi

Mehrotra, H. C. M. (2022). Income Tax Law and Accounts.

#### Websites

https://www.incometax.gov.in/iec/foportal/

https://www.icai.org/post.html?post\_id=14466

602	MARKETING OF SERVICES
UNIT-1	Introduction to Services Marketing: Origin, Growth, Classification, Distinguishing
	features of Services Marketing, Services MarketingMix, Understanding Consumer
	behavior
UNIT-2	<b>Service product and pricing</b> : Service planning and designing, classification, new service development, Service branding. Objectives and strategies of service pricing, cost based, value based and competition based pricing.
UNIT-3	Service Distribution and Communication: Delivering services
	through intermediaries, , Designing communication mix for services, Objectives of
	services marketing communication
UNIT-4	Designing and Managing Services delivery process: Blueprinting services, balancing
	demand and capacity, customer and employeeroles in services delivery process, Designing
	Service environment.
UNIT-5	Managing customer relations and service quality: Building Customer loyalty, customer
	feedback and service recovery, managing service quality, GAP model.

CO1: Know in detail about the Service Sector and apply the 7 P's of Service

Marketing

CO2: Understand the consumer behaviour in Service Sector

CO3: Set standard and measure service quality and productivity

- 1. Essence of Services Marketing Payne Adrian 1993
- 2. Services Marketing: Integrating Customer Focus Across the Firm Valarie A Zeithaml 1996
- 3. Services Marketing : People, Technology & Strategy Christopher Lovelock 2016
- 4. Services Marketing Ravi Shanker 2002
- 5. Strategic Services Management Boyle
- 6. Strategic Planning for Public Service and non profit organizations-Pergamon.
- 7. 12 Steps to success through service Barrier Hopsor & Mike Scallig.
- 8. Excellence in Services Balachandram
- 9. Services Marketing S M Jha

603	LEGAL FRAME WORK OF INDUSTRIAL RELATIONS	
COURSE OBJECTIVE:		
The course aims to provide the students the working knowledge and general exposure of the various		
industrial and labour laws which have an impact on the human resource management functions in		
various industrial organizations.		
UNIT-1	Factories Act 1948, Trade Unions Act 1926, The Child Labour Prohibition and Regulation act 1986	
UNIT-2	Industrial Disputes Act 1947, Employees State Insurance Act 1948.	
UNIT-3	Payment of Wages Act 1936, Minimum Wages Act 1948, Workman Compensation Act	
	1923.	
UNIT-4	Payment of Gratuity Act 1972, Payment of Bonus Act 1965, Equal Remuneration Act 1976.	
UNIT-5	The Industrial Employment (standing orders) Act 1946, Employees Provident Fund and Miscellaneous Provisions Act 1952.	

- The student must be able to comprehend the categorization different labour legislation along with their full understanding and should have clarity alto how various legislations rein sync with the constitutional provisions of the country.
   Understand the dispute settlement mechanisms in the Industrial Disputes Act. 1947 and working
- Understand the dispute settlement mechanisms in the Industrial Disputes Act, 1947 and working of various machineries.

3. Differentiate between the concept of social justice and general justice to appreciate the

aims, objectives, interpretations and application of various social security legislations.

#### **SUGGESTIONREADINGS:**

- 1. Mamoria, C.B. and others, Dynamics of Industrial Relations, (HPH). Himalaya Publishing House; Sixteenth Edition (1 January 2012)
- 2. N.D., Kapoor, Handbook of Industrial Laws, M/s Sultan Chand & Sons, New Delhi. Sultan Chand & Sons (1 January 2011)
- **3.** Vidyarthi,R.D.,Growth of Labour Legislation in India since 1939 and its impact on Economic Development, Star Printing Works, Calcutta.3 editions 1961
- 4. Ramaswamy, E.A., Industrial Relations in India, Mc Millan Co. of India Ltd., Delhi. 3<sup>rd</sup> edition 1968
- 5. Dayal,R.,Textbook of Industrial and Labour Law, Eatern Law Book Agency, Allahabad.1st January 2017