### MBA -BUSINESS ECONOMICS

	FIRST SEMESTER
101	MANAGEMENT CONCEPT & PROCESSES
102	MANAGERIAL ECONOMICS
103	BUSINESS ENVIRONMENT
104	FINANCIAL ACCOUNTING
105	QUANTITATIVE METHODS
106	COMPUTER APPLICATIONS IN MANAGEMENT
107	BUSINESS LEGISLATION
108	INDIAN ETHOS & VALUES

	WIDA (DOSITESS ECONOMICS) 1 SEM.	
<b>101</b>	MANAGEMENT CONCEPT & PROCESSES	
UNIT-1	Introduction and Approaches to Management: 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 Environment for Managers,	
	Management levels and Management skills, Functional Areas of	
	Management. Management as Profession	
UNIT-2	Planning and Decision Making: 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, approach	
	to Organization Design, Departmentation	
UNIT-4	Staffing and Directing – 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 on	
	relevant issues	

- 1. Stephen P. Robbins and Mary Coulter, 'Management', Prentice Hall of India,
- 2. Charles W L Hill, Steven L McShane, 'Principles of Management', Mcgraw Hill Education, Special Indian Edition.
- 3. Hellriegel, Slocum & Jackson, 'Management -A Competency Based Approach', Thomson South Western, 10th edition, 2007.
- 4. Harold Koontz, Heinz Weihrich and Mark V Cannice, 'Management -A global perspective
- 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 managerial economists.
UNIT-2	<b>Utility and Indifference Curve Analysis:</b> Utility analysis, Measurement of utility, Law of diminishing marginal utility, Indifference curve, Consumer's equilibrium - Budget line and Consumer surplus.
UNIT-3	<b>Demand and Production Analysis:</b> Law of demand, Factors affecting demand, Elasticity of demand, Techniques of forecasting demand - Survey and Statistical methods. Production function with one variable input or law of variable proportions, Production function with two variable inputs or isoquant, Production function with all variable inputs or Return to scale, Law of supply and classification of cost. Practical Problems.
UNIT-4	Market Structure and Pricing: Different market structure, Price and output determination under perfect competition, Monopoly, Monopolistic competition, Oligopoly. Price Determination under Discriminating Monopoly.
UNIT-5	<b>Profit Management:</b> Concept, Nature and Measurement of profit, Concept of risk and uncertainty, Risk uncertainty and innovations. Theories of profit, Profit planning and forecasting, Profit policies, Business cycle - Causes and Control.

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

## MBA (BUSINESS ECONOMICS) $I^{ST}$ SEM.

103 B	USINESS ENVIRONMENT	
OBJECTIVE: This source develops shility to understand and soon business environment in order to		
	This course develops ability to understand and scan business environment in order to	
	portunities and take decisions under uncertainty.	
UNIT-1	Theoretical Framework of Business Environment: Concept, significance	
	and nature of business environment; Element of environment –internal and	
	external; Changing dimensions of business environment; Techniques of	
	environmental scanning and monitoring.	
UNIT-2	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.	
UNIT-3	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.	
UNIT-4	Socio-Cultural Environment: Critical elements of socio-cultural	
	environment; Social institutions and systems; Social values and attitudes;	
	Social groups; Middle class; Dualism in Indian society and problems of	
	uneven income distribution; Emerging rural sector in India; Indian business	
	system; 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.	
	on research and development, ratent laws, rechnology transfer.	

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

104	FINANCIAL ACCOUNTING
UNIT-1	Financial Accounting-scope and importance, meaning, nature and rue of
	accounting 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

- 1. Accounting for Management: S.K, Bhattacharya and John Dearden,
- 2. Gupta R.S.: Advanced Accountancy, vol. 1&11,
- 3. Shukla & Grewal: Advanced Accounts.
- 4. Botliboi : Double entry book-keeping.
- 5. Grewal, T.S.: Introduction to Accountancy,
- 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.
- 11. Dr. D.C. Sharma & K.G. Gupta: Management accounting.

MBA (BUSINESS ECONOMICS)  $I^{ST}$  SEM.

105	QUANTITATIVE METHODS
100	QUINTITITY E WELLIOUS
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 Multiple
	regression, 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 numbers
	and 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.

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

106	COMPUTER APPLICATIONS IN MANAGEMENT
UNIT-1	<b>Introduction:</b> Computer system, Components and functions of each unit.
	I/O devices and storage devices. Memory, types of memories, ROM, RAM
	and Cache memory, Computer Languages.
UNIT-2	Computer Programs & Software: 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	Office Management: 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 pictures and tables, running slideshow, presentation setup
	and Animation.
UNIT-4	<b>Networking:</b> Data Transmission, Overview of Computer Network, Types
	of networks (LAN, WAN and MAN), Network topologies, packet
	transmission.
	Internet & 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 &
IDME 5	uploading from Internet, e-mail, and Search engines.
UNIT-5	IT in Business: Role of IT in business, banking, insurance, education and
	financial accounting.

- Burch, John and Grudnitski Gary, Information Systems: Theory and Practice. New York, John 1.
- David, Van Over. Foundations of Business Systems. Fort Worth, Dryden. 2.
- Eliason, A.L. On-line Business Computer Applications. 2<sup>nd</sup> ed., Chicago, Science Research 3.
- Estrada, Susan. Connecting to the Internet. Sebastopol. C.A. O' Reilly. 4.
- Joh, Moss Jones. Automating Managers: the Implications of Information Technology for 5. Managers. London. Pinter.\
- 6.
- Long, L. Commmputers, 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.

	WIDA (DUSTNESS ECONOMICS) I SEMI.
107	BUSINESS LEGISLATION
UNIT-1	Introduction, Indian Contract Act, 1872: 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	Sale of Goods Act, 1930: Essentials of a contract of sales conditions and
	warranties, rights and duties of buyer, Rights of an unpaid seller and
	buyer's beware. Partnership Act, 1932 - Concept of partnership and its
	major 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, Dishonor
	and discharge of negotiable instrument, Banker and customer.
UNIT-4	Indian Companies Act, 1956: 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	Intellectual Property Rights Acts: Meaning of IPR, The Patent Act 1970
	-Introduction, History, Meaning of patent, kinds, procedure for grant of
	patent, Right of patentee, Infringement of patent. The Copyright Act, 1951
	- introduction, History, Meaning of copyright, registration of copyright,
	terms of copyright. Infringement of copyright.

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

108	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	Indian Insight into TQM: Indian Insight into TQM Problems Relating to
	Stress 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 Educational
	System; Science and Human Values.
UNIT-5	Secular Versus Spiritual Values in Management: Relationship between
	law and ethics, Corporate mission statement, CSR, Code of Ethics, Quality
	management systems.

- 1. R Nandagopal, AjithSankar RN: Indian Ethics and Values in Management, Tata Mc Graw Hill
- 2. Bhatta, S.K., Business Ethics & Managerial Values.
- 3. Chakraborty, S.K.: Foundation of Managerial Work-Contributions from Indian Thought, Himalaya Publication House, Delhi
- 4. Chakraborty, S.K.: Managerial Effectiveness and Quality of Work life Indian Insights, Tata McGraw Hill
- 5. Publishing Company, New Delhi
- 6. Chakraborty, S.K.: Management by Values, Oxford University Press
- 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,

### MBA -BUSINESS ECONOMICS

SECOND SEMESTER	
201	MARKETING MANAGEMENT
202	HUMAN RESOURCE MANAGEMENT
203	ORGANIZATIONAL BEHAVIOR
204	RESEARCH METHODOLOGY
205	BUSINESS COMMUNICATION
206	FINANCIAL MANAGEMENT
207	MANAGEMENT ACCOUNTING
208	PRODUCTION & OPERATION MANAGEMENT

201	BAA DEZEMBLO BAABLA CEBAERIO
201	MARKETING MANAGEMENT
UNIT-1	An Introduction to Marketing: Concept, Nature and scope, Core
	Marketing Concepts ,Customer Value, Evolution of Modern Marketing
	Concept, Introduction to Marketing Mix, Strategic Marketing Planning.
UNIT-2	Understanding Markets and Consumers: Market Segmentation,
	Marketing Research Process and Marketing Information System, Consumer
	Behaviour, Organizational Buying Behaviour
UNIT-3	Product and Pricing Management:
	<b>Product Decisions:</b> Meaning and Classification of Product, Product Mix,
	New Product Development 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.
	<b>Promotion Decisions :</b> Promotion Mix, Integrated Marketing
	Communications, Introduction to Advertising, Sales Promotion, Public
	Relations Sales Management and Personal Selling.
UNIT-5	Contemporary issues in Marketing:
	Rural Marketing ,Services Marketing, Online and Social Media
	Marketing and other current issues in Marketing.
	Transmister of the control of the supplemental states of the supplemental s

#### **SUGGESTED READINGS:**

- 1. Kotler, Philip; Keller, Kevin Lane; Koshy, Abraham, and MithileshwarJha, Marketing Management: A South Asian Perspective, Pearson.
- 2. Lamb, Charles W.; Hair, Joseph F., and Carl McDaniel, Mktg Cengage Learning.
- 3. Etzel, Michael J., Walker, Bruce J., Staton, William J., and Ajay Pandit,
- 4. Marketing Concepts and Cases, Tata McGraw Hill (Special Indian Edition).
- 5. Czinkota, Miachel, Marketing Management, Cengage Learning.
- 6. Kazmi, SHH, Marketing Management Text and Cases, Excel Books.
- 7. Zikmund, William G. and Michael D'Amico, Marketing: Creating and Keeping Customers in an E-Commerce World, South-Western College Pub.
- 8. Neelamegham, S., Marketing in India: Text and Cases, Vikas Publishing House.
- 9. Rajgopalan, Marketing Management: Text and Cases, Vikas Publishing House.

Note: Latest edition of the readings may be used.

202	HUMAN RESOURCE MANAGEMENT
UNIT-1	Introduction: 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

- Human Resource Management-V.S.P. Rao
   Human Resource Management-Keith Davis
- 3. HRD Practices-Bhatia B.S., Verma H.L.
- 4. Human Resource Management K. Aswasthapa
- 5. Personnel Management Mamoria.

203	ORGANIZATIONAL BEHAVIOR
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.
	<b>Perception</b> - Meaning, factors influencing perception, person perception.
UNIT-3	Group Behaviour: 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 of
	organizational Development interventions, Personal, Interpersonal, group process, in
	Organizational development, Team Building and team development
UNIT-5	Key issues in Organizational Behaviour: 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.

- Organizational behaviour-Concept, Contevercis Applications-Steohe Robbins.
   Organizational Behaviour-Fred Luthans
- 3. Organizational Theory and Behaviour- R.a. Sharma 4. Organizational Bheaviour-K. Aswasthapa

204	RESEARCH METHODOLOGY
UNIT-1	Introduction to Research: Nature, 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	Data Collection and Sampling: Data types, measurement and methods of
	data collection; Sources of Error. Basics of Sampling Theory, Probability
	and 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 Analysis
	and Conjoint Analysis. Types of Reports, Format of research report,
	Documentation, Data and Data Analysis Reporting , Precautions in report
	writing, Footnoting, Bibliography and Index Preparation.

- 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,
- Golden-Biddle, Koren and Karen D. Locke: Composing Qualitative Research, Sage Pub.,
   Salkind, Neil 1, Exploring Research, 3rd ed., Prentice-Hali, NJ.

205	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	Communication Skills :Concept, 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.

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

206	FINANCIAL MANAGEMENT
UNIT-1	<b>Introduction</b> : Concept of finance and finance function, Financial Goal: Profit V/s.
	Wealth Maximization, Organization of finance functions,
	Financial Planning: Objectives and considerations, capitalization - Over and
	under capitalization, Financial Forecasting.
UNIT-2	Capital Structure :Optimum Capital Structure, Capital Structure, Theories,
	Features of sound Capital Mix, Leverage - Financial and Operating leverage,
	Sources of Finance.
UNIT-3	Working Capital: Concept, Importance and Determinants, Sources of Working
	Capital Finance.
	Cash Management: Motive for holding Cash, Control of Cash Collection and
	Disbursement, Receivable Management, Nature and Goals of Credit Policy,
	Optimum Credit Policy, Credit Policy Variables, Inventory Management:
	Objective, Inventory Control Techniques.
UNIT-4	Cost of Capital: 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
	Dividend Policy, Objectives and Determinants of dividend Policy, Stable Dividend
	Policy, Forms of Dividend, Concept of lease Financing, Hire Purchase, Financing
	Venture Capital, Factoring, Economic value added, Dividend policy and its impact
	on stock price.

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

	MDA (BUSINESS ECONOMICS) II SEMESTER
207	MANAGEMENT ACCOUNTING
<b>OBJECT</b>	TIVE:
The thrus	st of this course makes the student conversant with the three types of information
generated	within an organization viz full cost accounting, differential accounting and

decision making.

UNIT-1 Introduction: Cost and management accounting as a tools for control and decisions, aims and objectives and nature of cost and management accounting as part of management information system

responsibility accounting as also to enable him to appreciate their uses in managerial

- 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 activity planning, differential accounting concept
- UNIT-4 **Budgetary Control :**Budgetary Control and budget, preparation of budgets, flexible budgetary control, Responsibility Accounting, Management Control Structure 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, Target Costing, PLC costing, Cost Audit

- 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).

208	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, Stores Control, codification & classification
	warehousing waste disposal.
UNIT-5	Quality control: Purchasing decisions vendor development, S.Q.C. Japanese
	manufacturing system concept of quality circles, TQM, ISO.

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

### MBA -BUSINESS ECONOMICS

	THIRD SEMESTER	
301	INTERNATIONAL BUSINESS ENVIRONMENT	
302	OPERATION RESEARCH	
303	E-COMMERCE	
304	PROJECT MANAGEMENT& ENTREPRENEURSHIP	
305	ECONOMIC ANALYSIS AND POLICY	
306	INTERNATIONAL FINANCIAL MANAGEMENT	
307	INDIAN FINANCIAL SYSTEM	
308	RURAL MARKETING	

	TIDA (DUSTILESS ECONOMICS) III SEMESTER
301	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	<b>International Socio-cultural and Political environment:</b> Types of political
	systems, Nature of Political Risks and Management of Political risks, Cultural
	differences, Cross cultural Management, Dimensions of culture 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	Technology And Intellectual Property Rights: Technological environment,
	Problems in transfer 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.

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

302	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	Programming techniques: Linear programs and applications, Linear
	programming graphical methods, Simplex methods, minimization problems,
	artificial variables problems, Concepts of duality, Sensitivity analysis.
UNIT-3	Transportation & Assignment Problems, Game Theory: Two Person Zero
	sum games, Mixed Strategies.
UNIT-4	Network and simulation: PERT and CPM, Marko Analysis, Brand Switching,
	simulation concepts and applications, decision theory
UNIT-5	Inventory and Queuing theory: Inventory and waiting line concept, Inventory
	control, Deterministic models, Queuing models.

- 1. Taha, H.; Operations research, New York, Macmillan.
- 2. Levin, Kerpatrick and Rubin; Quantitative Approach to Management, New Jersey, Prentice Hall
- 3. Theirouf and Klekamp; Decision Making Through Operations Research, New York, John Wiley
- **4.** Sharma, J.K.; Operations Research: Theory and applications, New Delhi, Macmillan.
- 5. U.K. Srivastava: Quantitative Techniques.
- **6.** Wagner: Principles of Operations Research.
- 7. Kothari, C.K.: Quantitative Techniques.
- 8. Kanti Swaroop: Operations Research.
- 9. Bierman and others: Quantitative Analysis for Business.
- 10. Ackoff & Saisini: Fundamentals of Operations Research.
- 11. Vohra, N.D.: Quantitative Techniques in Management.

	WIDA (DUSTNESS ECONOWICS) III SEWIESTER
303	E-COMMERCE
UNIT-1	E-Commerce: Electronic Business, Electronic Commerce, Electronic
	Commerce Models, Types of Electronic Commerce, E-Commerce in India.
	Internet, World Wide 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	Electronic Payment System: Concept of Money, Electronic Payment
	System, Types of Electronic Payment Systems, Smart Cards and Electronic
	Payment Systems, Infrastructure Issues in EPS, Electronic Fund Transfer.
UNIT-3	E-Business Applications & Strategies: 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	E-Commerce security considerations: 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

- 1. Agarwal ,K.N. and Deeksha Agarwal: Business on the Net: What's and How's of E-Commerce : Macmillan, New Delhi.
- 2. Agarwal ,K.N. and Deeksha Agarwal: Business on the Net: Bridge to the Online Storefront: Macmillan, New Delhi.
- 3. Cady, Glcc Harrab and Mcgregor Pat: Mastering the internet, BPB Publication, New Delhi.
- 4. Diwan, Parg and 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 Nosttrand Reinhold, New York.
- 6. Kosivr, David: Understanding Electronic Commerce, Microsoft Press, Washington.
- 7. Minol and Minol: Web Commerce Technology Handbook, Tata McGraw Hill, New Delhi.
- 8. Schneider, Gray P: Electronic Commerce, Course Technology, Delhi.
- 9. Young, Margaret Levine: The Complete Reference to internet, Tata McGraw Hill, New Delhi.
- 10. O'Brein J: Management Information Systems, Tata McGraw Hill, New Delhi.

304	PROJECT MANAGEMENT & ENTREPRENEURSHIP
UNIT-1	Entrepreneur & Entrepreneurial development- 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	Functions of an entrepreneur- 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	Entrepreneurial Development Programmes (EDPs): 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	Concept of a Project & Project Management- Characteristic features of a
	project- Project life cycle and its different phases- Project feasibility study-
	Market feasibility- Technical feasibility-Financial feasibility-Prerequisites 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

- 1. Prasanne Chandra-Projects Preparation, Appraisal, Budgeting and Implementation (TMH).
- 2. S. Chaudhary-Project Management (TM! I).
- 3. Gopal Krishnan and Ramamurthy: Project Management Handbook (MC Milan).
- 4. T. Lucey: Investment Appraisal Evaluating Risk and Uncertain Things (CIMA).
- 5. C. Sttaffork: Project Cost Control using Networks (CIMA)

305	ECONOMIC ANALYSIS AND POLICY
COURSE	COBJECTIVE:
The paper	deals with the micro and macro theories of distribution, welfare Economics,
general eq	uilibrium in closed and open systems and analysis of Economic behaviour under
uncertaint	y.
UNIT-1	Micro economies Analysis: Introduction and basic concepts, demand
	Analysis, theory of production and costs.
UNIT-2	Price and output determination, alternation theories of the firm, Distribution.
UNIT-3	welfare Economics, General Equilibrium, Economics of Uncertainty
UNIT-4	Macro Economic Analysis: National Income and Accounts, consumption
	Function, Investment Function.
UNIT-5	Supply of Money, demand for money, Neo – classical and Keynesian
	Synthesis, post-Keynesian demand for money. Macro economics in open
	economics. theory of illation, bushes cycles Neo-classical macro economics.

- 1. Sen. A.(1999),microeconomics: Theory and Applications, oxford university press, New Delhi
- 2. Da costa, G.C.(1980).production, prices and distributions, Tmh, New Delhi.
- 3. Health fields and wibe (1987)An introduction to cost and production Functions, macmilian London.
- 4. Broadway, R.W. and N. Bruce(1984), wellaie Economics, Basit Blackwell, London.
- 5. Romer, D.L. (1996). Advanced macroeconomics, Mcgraw Hill Company Ltd, New York
- 6. Shaplro,E(1996),Macroeconomic Analysis Galgolia Publications, New Delhi.
- 7. Gordon R.and S.G.Hanis(1998)macroeconomics, Addison Wesiey.
- 8. Mckinen G.E.(1978)Money, the price Level and interest Rates, Prentice Hall of India .New Delhi.
- 9. Reddy Y.V.(2000)A Review of Monetary and Financial sector Reforms in India-A Central Bankers Perspective UBSPD New Delhi.

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306	INTERNATIONAL FINANCIAL MANAGEMENT
COURSE	COBJECTIVE:
The	e objective of this paper is to give student an overall view of the international
financial s	system and how multinational corporations operate.
UNIT-1	Multinational Financial Management – An overview, Evolution of the
	International Monetary and Financial 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	Cost and Capital Structure: Cost of Capital and Capital Structure of the
	Multinational Firm, Dividend Policy of the Multinational Firm.
UNIT-5	Tax of Multinational Firm: Taxation of the Multinational Firm, Country Risk
	Analysis, Long-term Financing.

- **1.** Abdullah, F.A. Financial Management for the Multinational Firm, Englewood Cliffs, New Jersey Prentice Hall Inc,
- **2.** Bhalla, V.K. International Financial Management, 2<sup>nd</sup> ed, New Delhi, Anmol,
- 3. Buckley, Adrian, Multinational Finance, New York, Prentice Hall Inc,
- **4.** Kim, Suk and Kim, Seung, Global Corporate Finance : Text and Cases 2<sup>nd</sup> ed, Miami, Florida, Kolb,
- 5. Shapiro, Alan C. Multinational Financial Management, New Delhi, Prentice Hall of India,

	WIDA (DESINESS ECONOMICS) III SEMESTER	
307	INDIAN FINANCIAL SYSTEM	
Objective		
This cour	This course aims at providing students with an understanding of the structure, organization	
and worki	ing of financial markets and institutions in India.	
UNIT-1	<b>Introduction:</b> Nature and role of financial system; Financial system and financial	
	markets; Financial system and economic development; Indian financial system-an	

Financial Markets: Money and capital markets: Money market-meaning, constituents, functions of money market; Money market instruments-call money, treasury bills, certificates of deposits, commercial bills, trade bills etc.; Recent trends in Indian money market; Capital market-primary and secondary markets; Depository system; Government securities market; Role of SEBI-an overview; Recent developments.

UNIT-2 Reserve Bank of India: Organization, Management and functions; Credit creation and credit control; Monetary policy.

Commercial Banks: Meaning, functions, management and investment policies of

Commercial Banks: Meaning, functions, management and investment policies of commercial banks; Present structure; E-banking and e-trading; Recent developments in commercial banking.

UNIT-3 **Development Banks:** Concept, objectives, and functions of development banks; Operational and promotional activities of development banks; IFCI, ICICI, IDBI, IRBI, SIDBI; State development banks, state financial corporations.

**Insurance Sector:** Objectives, role, investment practices of LIC and GIC; Insurance Regulatory and Development Authority- role and functions.

**Unit Trust of India:** ObjectiAves, functions and various schemes of UTI; Role of UTI in industrial finance.

UNIT-4 **Non-Banking Financial Institutions**: Concept and role of non-banking financial institutions; sources of finance; Functions of non-banking financial institutions; Investment policies of non banking financial institutions in India.

**Mutual Funds**: Concept, performance appraisal, and regulation of mutual funds (with special reference to SEBI guidelines): Designing and marketing of mutual funds schemes; Latest mutual funds schemes in India. Overview.

Merchant Banking: Concept functions and growth; Government policy on merchant banking services; SEBI guidelines; Future of merchant banking in India. Interest Rate Structure: Determinates of of interest rate structure; Differential interest rate; Recent changes in interest rate structure.

**Foreign investments:** Types, trends and implications; Regulatory framework for foreign investments in India.

#### **REFERENCES:**

UNIT-5

- 1. Avdhani: Investment and Securities markets in India, Himalaya Publications, Delhi.
- 2. Bhole, L.M.: Financial Markets and Institutions, Tata McGraw Hill, Delhi.
- 3. Ghosh, D: Banking Policy in India, Affred Publications, Delhi.
- 4. Giddy. I.H: Global Financial Markets, AITBS, Delhi.
- 5. Khan, M.Y.: Indian financial System, Tata McGraw Hill, Delhi.
- 6. Reserve Bank of India, Various Reports, RBI Publications, Mumbai.
- 7. Varshney. P.N.: India Financial System, Sultan Chand & Sons, New Delhi.
- 8. Averbach, Robert D: Money, Banking and Financial Markets: Mac Millan, London.
- 9. Srivastava R. M.: Management of Indian Financial Institution: Himalaya Publishing House, Mumbai.
- 10. Venna J C: Guide to mutual funds and investment Portfolio Bharat Publishing House, New Delhi

308	RURAL MARKETING	
Objectiv	e	
This cour	This course apprises students with the issues in rural and agricultural marketing.	
UNIT-1	Rural Marketing: Nature Characteristics and the potential of rural markets in	
	India; Socio-cultural, economics and other environmental factors affecting rural	
	marketing; Attitudes and behaviour of rural consumers and lanners.	
	Marketing of Consumer durable and Non-Durable Goods and Services in Rural	
	Markets: Product planning pricing promotion and management of distribution	
	channels for marketing durable and non-durable goods in rural areas: media	
	planning. Planning and organizing personal selling in rural markets.	
UNIT-2	Marketing of Agricultural inputs: Marketing of fertilizers, pesticides, seeds,	
	factors and other agricultural implements in rural areas.	
UNIT-3	Agriculture Price Determination and Commodity Trading: Role of	
	Agricultural products with particular reference to seasonality and perish ability;	
	Market structure for agricultural product and its performance; processing	
	facilities for different agricultural products; Role and types of warehousing.	
UNIT-4	Agriculture Price Determination and Commodity Trading: Role of	
	Agricultural Prices Commission, Role of Central and State Governments	
	institutions and organization in agricultural marketing; Unique features of	
	commodity markets in India.	
UNIT-5	Problems of Agricultural Marketing in India and Challenges. Co-operative	
	Marketing: Nature, scope and role of co-operative marketing in India.	

- 1. Annual Report and Survey Reports Ministry of Agriculture, Government of India.
- 2. Gopalaswamy, T.P. Rural Marketing, Wheeler Publishers, New Delhi.
- 3. Mamoria, CB. Agriculture Marketing, Himalaya Publishing House, Delhi.
- 4. Nayyar. H and P Ramaswamy Globalization and Agricultural Marketing, Rawat Publication, Jaipur.
- 5. Rajagopal Managing Rural Business whiter Publishers New Delhi.
- 6. Rajagopal Organizing Rural Business Sage Publishers New Delhi.

## MBA –BUSINESS ECONOMICS

PAPER CODE	FORTH SEMESTER
401	BUSINESS POLICY & STRATEGIC MANAGEMENT
402	MANAGEMENT INFORMATION SYSTEM
403	INDIA'S FOREIGN TRADE POLICY
404	EXPORT IMPORT PROCEDURES DOCUMENTATION AND LOGISTICS
405	BANKING AND FOREIGN EXCHANGE MANAGEMENT
406	INDUSTRIAL ECONOMICS
407	MACRO ECONOMICS
408	INDIAN FINANCIAL MARKET AND SERVICES

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### **OBJECTIVE:**

To provide an understanding of the integration of the functional areas and to provide a top management 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.

of busines	ss. It is a case based paper.
UNIT-1	Foundations of Strategic Management: Introduction to Strategic
	Management, Hierarchy of Strategic Intent, Strategic Management for
	Sustainability.
UNIT-2	Strategy Appraisal: Environmental Appraisal, Organizational Appraisal.
	(Relevant Case Studies)
UNIT-3	Strategies at Deferent level: Corporate-level Strategies, Business-level
	Strategies. (Relevant Case Studies)
UNIT-4	<b>Pursuing Strategies:</b> Methods for Pursuing Strategies & Strategic Analysis
	& choice.(Relevant Case Studies)
UNIT-5	Strategy Implementation Evaluation & Control: Activating Strategies,
	Structural Implementation, Behavioral Implementation, Functional and
	Operational Implementation.(Relevant Case Studies)

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

402	MANAGEMENT INFORMATION SYSTEM
X D XX D	
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 information
	needs, Types of Decisions and information - Information System,
LINIT	categorization of information on the basis of nature and characteristics.
UNIT-2	Data processing systems: 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.
	Data sources and data management: 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
01111-3	System (DSS), Enterprise Resource Planning (ERP) System, ERP basic
	features, benefits of ERP selection, ERP Implementation.
UNIT-4	Kinds of Information Systems: Transaction Processing System (TPS) - Office
01(11	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	Security and Ethical Challenges: 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, Why Organizations
	Build Information Systems, The Systems Development Process, How
	Information Systems affect Organizations, Economic Theories, Behavioral
	Theories.

- 1. James A.O. Brien: Management Information Systems a managerial End uses perspective.
- 2. Surduck R.G.: Information Systems for Modern Manager.
- 3. Tony Gunton: Infrastructure: building a framework for Corporate Information handling.
- 4. Gorden B. Davis: Management Information System.
- 5. Lucas: Information Systems concepts for Management.

403	INDIA'S FOREIGN TRADE POLICY	
<b>OBJECT</b>	OBJECTIVES:	
The object	The objective of this course is to acquaint students with the theoretical framework of	
internation	nal trade policy and trade promotion measures especially with reference to	
India		
UNIT-1	Internal Trade: Theories of foreign trade-absolute and comparative	
	advantage theories; Modern theory of trade- huckster-Ohlin theory; Terms of	
	trade; Theory of International trade in services: balance of payments and	
	adjustment mechanism.	
	Commercial Policy Instruments:	
UNIT-2	<b>Trends in World Trade:</b> Direction and composition of world trade.	
UNIT-3	India's Foreign Trade and Policy: Direction and composition of India's	
	foreign trade Export- Import Policy; Export promotion and institutional set-	
	up; Deemed exports; Rupee convertibility; Indian joint ventures abroad;	
	Project and consultancy exports.	
UNIT-4	Instruments of Export Promotion: Export assistance and promotion	
	measures; EPCG scheme; Import facilities; Duty exemption schemes; Duty	
	drawback; Tax concessions; marketing assistance; Role of export houses,	
	trading houses and state trading organization; EPZs and SEZs.	
UNIT-5	Foreign Investment Policy: Policy and framework for FDI in India; Policy	
	on foreign collaborations and counter trade arrangements; Indian joint	
	ventures abroad; Project and consultancy exports.	

- 1. Committee on Export strategy: Ministry of Commerce. Govt. of India.
- 2. Economics survey: Ministry of Finance. Govt. of India. Various issues.
- 3. Gupta, R.K. Anti dumping and Counter awing Measures. Sage Publications. New Delhi
- 4. Import and Export Policy Ministry of Commerce. Govt. of India various issues.
- 5. Nabhi's Exporter's manual and Documentation Nabhi Publication, New Delhi
- 6. Report of Working Group on Export Houses Ministry of Commerce. Govt. of India.
- 7. Sodersten, B.O. International Economics Machillan London.
- 8. Varshney R.L. and B. Bhattacharya: International Marketing Management Sultan Chand & Sons. New Delhi.
- 9. Verma, M.L. International Trade Commonwealth Publishers, Delhi.
- 10. World Development Report World Bank Washington. D.C

404	EXPORT-IMPORT PROCEDURES, DOCUMENTATION
	AND LOGISTICS
COURSE	OBJECTIVE:
The aim	of the is to acquaint the students with the export-import procedures,
document	ation and logistics.
UNIT-1	<b>Documentation Framework-</b> Exim-Documentation; International
	Business Contracts: Types, Formation, Elements, Legal Dimensions,
	Dispute Settlement.
UNIT-2	Instruments and methods of Financing Exports including Credits and
	Collection, INCO TERMS, Uniform Custom and Practices (UCP);
	Business Risk & its Coverage- Commercial Risks, Political Risks,
	Cargo Risks, Credit Risks and Exchange Fluctuation Risks coverage,
	Foreign Exchange Regulations and Formalities.
UNIT-3	Quality Control and Pre-shipment Inspection: Concept Scheme and
	Procedure; Role of Clearing and Forwarding Agents; Excise Clearance
	of Cargo; Shipment of Export Cargo; Custom Clearance of Export
	Cargo; Custom Clearance Cargo of Import Cargo; Negotiation of
	Documents with Banks.
	Procedures and Documentation for availing Export Incentives- Duty
	Draw Backs, Import Licensing and other Incentives; Processing of an
	Export Order.
UNIT-4	International Agreements and Conferences on Sea Transport:
	World Shipping Structure; Liners and Tramps, Conference System;
	Freight Structure; Containerization and other Developments. Indian
	Shipping: Trends, Structure, Concept of Dry Port Containerization.
	Machinery for Consultation; Air Transport; International Set-up,
	Freight Rate Structure.
UNIT-5	International Logistics: Concept, Logistics and Value Chain,
	Managing International Logistics; Warehousing, Inventory
	Management, Packing and Unitization, Use of Information and
	Communication Technology, Third party Logistics.

- 1. Gopal, Ram, Export- Import Procedures-Documentation and Logistics, New Age International, New Delhi, 2016.
- 2. Customs and Excise Law Times: various issues
- 3. Export-import Policy Ministry of Commerce Government of India.
- 4. Handbook of Export Import Procedures: Ministry of Commerce, Government of India Vols. I & II
- 5. Ram, Paras. Exports: What, Where and How? Anupam Publications. New Delhi. Majahan. M.I"Exports: Do it Yourself, Snowwhite publications, Mumbai

404	EXPORT-IMPORT PROCEDURES, DOCUMENTATION AND
	LOGISTICS (IB GROUP)
Course C	<b>Objective:</b> The aim of the is to acquaint the students with the export-import
procedure	s, documentation and logistics.
UNIT-1	Documentation Framework- Exim-Documentation; International
	Business Contracts: Types, Formation, Elements, Legal Dimensions,
	Dispute Settlement.
UNIT-2	Instruments and methods of Financing Exports including Credits and
	Collection, INCO TERMS, Uniform Custom and Practices (UCP); Business
	Risk & its Coverage- Commercial Risks, Political Risks, Cargo Risks, Credit
	Risks and Exchange Fluctuation Risks coverage, Foreign Exchange
	Regulations and Formalities.
UNIT-3	Quality Control and Pre-shipment Inspection: Concept Scheme and
	Procedure; Role of Clearing and Forwarding Agents; Excise Clearance of
	Cargo; Shipment of Export Cargo; Custom Clearance of Export Cargo;
	Custom Clearance Cargo of Import Cargo; Negotiation of Documents with
	Banks. Procedures and Documentation for availing Export Incentives- Duty
	Draw Backs, Import Licensing and other Incentives; Processing of an Export
LINITE 4	Order.
UNIT-4	International Agreements and Conferences on Sea Transport: World
	Shipping Structure; Liners and Tramps, Conference System; Freight Structure; Containerization and other Developments. Indian Shipping: Trends,
	Structure, Concept of Dry Port Containerization. Machinery for Consultation;
	Air Transport; International Set-up, Freight Rate Structure.
UNIT-5	International Logistics: Concept, Logistics and Value Chain, Managing
01111-3	International Logistics: Concept, Logistics and Value Chain, Managing International Logistics; Warehousing, Inventory Management, Packing and
	Unitization, Use of Information and Communication Technology, Third party
	Logistics.
	2081000

#### SUGGESTED READINGS:

1. Gopal, Ram, Export- Import Procedures-Documentation and Logistics, New Age International, New Delhi.

405	BANKING AND FOREIGN EXCHANGE MANAGEMENT
Objectiv	re e
To provi	de an insight into the need and importance of foreign exchange and the mechanisms
thereof. (	Course Inputs
UNIT-1	Foreign Exchange Markets: Types of foreign exchange markets and
	transaction, mechanism and instruments of international payments, exchange rate
	mechanism, decimals, fractions, chain role. Quoting foreign exchange rates,
	spread, official and free market rates, cross rates, forward rates, quoting forward
	rates, foreign exchange accounting system of a bank.
UNIT-2	Trade of Foreign Exchange Markets: Organization of the foreign exchange
	markets, currency futures, currency options, currency swaps, foreign exchange
	operations, exchange arithmetic.
	Corporate exposure management, alternative definitions of foreign exchange
	risk, exposure information system, alternative strategies for exposure
	management, exposure management techniques, organization of the exposure
	management function, parameters and constraints on exposure management.
UNIT-3	<b>Theories:</b> Theory and practice of forecasting exchange rates- economics
	fundamentals, financial and socio-political factors, Technical Analysis, Tax
_	Treatment of foreign exchange gains and losses FEMA.
UNIT-4	Regulation of Foreign Exchange in India: Exchange central and foreign
	exchange regulation in India, organization of foreign exchange department in a
	bank.
UNIT-5	International Monetary fund, international liquidity, Euro-currency market.

- 1. Avadhani, V.A.: International Finance: Theory and Practice, Himalaya Publishing House, Delhi.
- 2. Chaudhari B.K.: Finance of Foreign trade and Foreign Exchange, Himalaya Publishing House, Delhi.
- 3. Sundharam, K.P.M. Money, Banking and International Trade, Sultan Chand & Sons, New Delhi.
- 4. Sethi, T.T.: Money, Banking & International Trade, S. Chand & Co., New Delhi.
- 5. Jain: International Finance Management, Macmillan India Ltd. New Delhi.
- 6. RBI manual of exchange control.
- 7. Verghese, S.K. Foreign Exchange and financing of Foreign Trade, Vikas Publications, New Delhi.
- 8. Aliber, R.Z. Exchange Risk and Corporate International Finance, London, Macmillan.
- 9. Bhalla, V.K. International Financial Management, 2<sup>nd</sup> Ed. Delhi, Anmol.
- 10. Luca Cornelius Trading in the Global Currency Markets, N.J, Prentice Hall.
- 11. Shapiro, A.C. International Financial Management, Boston, Allyn and Bacon.
- 12. Sutton, W.H. Trading in Currency Option, NY, New York Institute of Finance.

406	INDUSTRIAL ECONOMICS
UNIT-1	Introduction: The scope of Industrial Economics. Organization of industry. Changing forms of industrial organization. Process of industrialization: Rationale, objectives, strategies and polices. Employment implications of industrialization. Appropriate industrial technology for LDSLs. Industrialization and economic development. Patterns and phases of industrial growth and changes in industrial structure.
UNIT-2	<b>Theory of firm and pricing:</b> Objectives of the firm : profit and non-profit
	maximizing models of the firm. Bans theory of limit pricing; Marginal cost
	versus full cost pricing; Allocation of costs in case of joint products; Welfare implications of monopoly pricing. Investment decision; conventional and modern
	approaches; risk, uncertainty and investment decision.
UNIT-3	Market structure, conduct and performance and interrelations among them.
	<b>Industrial concentration:</b> concepts and measurement; Extent, causes and likely
	effects of concentration. Analysis of diversification, Vertical integration and
	mergers in industry. Extent of monopoly and concentration in India; Public
	policy towards industrial concentration and monopoly power in India.
UNIT-4	Industrial location: Theories and factors affecting location; infrastructure for
	industrialization; Regional growth of industry in India. Tools of public policy.
	Indian policy for backward areas. Industrial finance in India. Role of term-
LINE 5	leading institutions in industrial development of India. Indian capital market.
UNIT-5	<b>Issues in Indian industry:</b> Phases of industrial growth and changes in industrial
	structure n India. Public sector rationale and organization; Public sector pricing
	policies. The question of efficiency in the context of special constraints; Over-al
	performance of pubic sector in India. The concept of joint-sector in India. The
	problems of industrial sickness; Capacity utilization. Foreign collaborations;
	Multinationals in Indian joint ventures aboard. The recent liberalization trends.
	Large versus small scale industry debate in India.

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UNIT-1	National Income Accounting
	<b>National Income</b> – Concept and Measurement – GDP – GNP – Different forms
	of national income accounting: Social accounting, flow of funds accounting and
	balance of payments accounting- Difficulties in the Measurement of National
	Income - Social Accounting - Presentation of Social Accounts - Importance of
	Social Accounting – Difficulties in Social Accounting.
UNIT-2	<b>Economics of aggregates-</b> Classical Theory of Income, Output and Employment
	- Keynesian Theory of Income, Output and Employment - Say's Law of Market
	<ul> <li>Principles of Effective Demand – Importance of Effective Demand –</li> </ul>
	Aggregate Demand and Aggregate Supply
UNIT-3	Demand for money and Supply of Money-
	Classical Approach to Demand For Money – Fisher and Cambridge- Keynesian
	approach - Liquidity Preference Theory: Transaction, Precautionary and
	Speculative Demand for Money- Milton Friedman's Approach – Wealth theory-
	Port folio balance Approach – Baumol and Tobin Components of money
	supply. Measurement of money supply- RBI Approach to Money Supply -M1,
	M2, M3- High Powered Money and Money Multiplier- Budget Deficits and
	Money Supply - Money Supply and Open Economy- Control of Money Supply
UNIT-4	Consumption Function- Keynes, psychological law of consumption –
	implication of the law - short-run and long-run consumption function- Empirical
	evidence on consumption function- Income - consumption relationship -
	absolute income, relative income, life cycle and permanent income hypotheses.
UNIT-5	Theories of Inflation and Unemployment: Meaning, Types and Theories of
	Inflation Cost of inflation and sacrifice ratio Measurement of Inflation in
	India - Meaning and types of unemployment Cost of unemployment and
	Oakun's Law - Measurement of unemployment in India Concept of Stagflation
	- Concept of Philips Curve.

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- 3. Managerial Economics by D N Dwivedi, Published by Vikas Publishing House Pvt. Ltd. ISBN 10: 8125942637 ISBN 13: 9788125942634

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	And Functions Of Financial Systems – Financial Instruments – Financial
	Markets - Capital Markets & Money Markets - Interlink Between Money
	Market & Capital Market – Characteristics Of Financial Markets – Functions Of
	Stock Exchange – Introduction To Forex.
UNIT-2	Financial Services Objectives of financial services – types of financial services –
	capital market services & money market services – intermediaries: banking
	financial corporations, non banking financial corporations & insurance
	corporations- financial services sector problems and reforms.
UNIT-3	Venture Capital Venture capital: growth of venture capital in India- financing
	pattern – legal aspects and guidelines for venture capital – leasing- types of
	leases – leasing vs borrowing - credit rating : CRISIL, ICRA & care – factoring,
	forefeiting- bill discounting – types of factoring arrangements – factoring in
	Indian context.
UNIT-4	Mutual Funds Mutual funds: concepts and objectives- functions and portfolio
	classification-guidelines for mutual funds – working of public and private mutual
	funds in India – debt securitisation – demat services – need and operations –role
	of NSDL & CSDL.
UNIT-5	Legal and Institutional Arrangements Regulatory & legal framework of
	government in banking- role of RBI -functions of stock exchange - listing &
	formalities in stock exchange – laws governing SEBI role of SEBI – laws
	governing non banking financial corporations – laws pertaining anti- money
	laundering.
	governing non banking financial corporations - laws pertaining anti- money

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