# J. S. Univer sity, Shikohabad



# M.B.A

(Common to all Branches)

# Scheme & Syllabus

[ Effective from the session 2015-16 ]

#### SEMESTER - FIRST

	Subject Code	Name of Subject	Per	iods	Per V	Veek	Evaluation Scheme				
S.No.			L	Т	P	D	Sessional	End Exam	Total	Duration	
	THEORY SUBJECT										
1	MBA-11	Managing Organization	4	1	-	-	50	100	150	3	
2	MBA-12	Managerial Economics	4	1	-	-	50	100	150	3	
3	MBA-13	Business Accounting	4	1	-	-	50	100	150	3	
4	MBA-14	Business Environment	4	1	-	-	50	100	150	3	
5	MBA-15	Business Statistics	4	1	-	-	50	100	150	3	
6	MBA-16	Marketing Management	4	1	-	-	50	100	150	3	
7	MBA-17	Communication for Management	4	1	-	-	50	100	150	3	
8	MBA-18	Fundamentals of Computer & Information System	4	1	-	-	50	100	150	3	
		•					(	Grand Total	1200		

- (2) Each session will be of 16 weeks.
- (3) Effective teaching will be at least 14 weeks.
- (4) Remaining periods will be utilised for revision etc.

#### SEMESTER - SECOND

S.No. Subject Code	Subject	Name of Subject	Per	iods	Per V	Veek	Evaluation Scheme				
			L	Т	P	D	Sessional	End Exam	Total	Duration	
	THEORY SUBJECT										
1	MBA-21	Managing Human Resources	4	1	ı	_	50	100	150	3	
2	MBA-22	Business Laws	4	1	-	-	50	100	150	3	
3	MBA-23	Customer Relationship Management	4	1	ı	-	50	100	150	3	
4	MBA-24	Financial Management	4	1	-	-	50	100	150	3	
5	MBA-25	Operation Research	4	1	-	-	50	100	150	3	
6	MBA-26	Cost & Management Accounting	4	1	ı	-	50	100	150	3	
7	MBA-27	Operations Management	4	1	-	-	50	100	150	3	
8	MBA-28	Research Methodology	4	1	-	-	50	100	150	3	
9	MBA-29P	Comprehensive Viva	-	-	-	-	-	100	100		
			•				(	Grand Total	1300		

- (2) Each session will be of 16 weeks.
- (3) Effective teaching will be at least 14 weeks.
- (4) Remaining periods will be utilised for revision etc.

#### SEMESTER - THIRD

	Subject Code	Name of Subject	Peri	iods I	Per W	'eek	Evaluation Scheme			
S.No.			L	Т	P	D	Sessional	End Exam	Total	Duration
		THEO	RY S	UBJ	ECT	1				
1	MBA-31	Entrepreneurship Development	4	1	-	-	50	100	150	3
2	MBA-32	International Business Management	4	1	-	-	50	100	150	3
3	MBA-33	Rural Development	4	1	-	-	50	100	150	3
4	MBA-34	Project Management	4	1	-	-	50	100	150	3
Choose	any two Spec.	Group out of three groups								
Spe.	M-HR01	Leadership and personality development	4	1	-	-	50	100	150	3
Group (HR)	M-HR02	Industrial relation and labour enactment	4	1	-	-	50	100	150	3
Spe.	M-FM01	Security analysis and investment management	4	1	-	-	50	100	150	3
Group (FM)	M-FM02	Management of financial institution & services	4	1	-	-	50	100	150	3
Spe.	M-MK01	Consumer behaviour & customer loyalty	4	1	-	-	50	100	150	3
Group (MK)	M-MK02	Integrated marketing communication	4	1	-	-	50	100	150	3
11	MBA-35	Summer training project report	-1				-	100	100	
12	MAC-31	Human Values	15	10	25		25	50	75	2
	,		•			•	,		Total	1300
			ı	<u>I</u>	l	l			Total	

- (2) Each session will be of 16 weeks.
- (3) Effective teaching will be at least 14 weeks.
- (4) Remaining periods will be utilised for revision etc.

## **ELECTIVE PAPERS Specialization Group: Human Resource Course Code** 1 M- HR 01 Leadership & Personality Development..... (III Semester) 2. M- HR02 Industrial Relations & Labour Enactments...... (III Semester) **Specialization Group: Marketing Course Code** 1. M- MK 01 Consumer Behaviour & Customer Loyalty..... (III Semester) 2. MBA MK 02 Integrated Marketing Communications ...... (III Semester) **Specialization Group: Financial Management**

**Course Code** 

- 1. M- FM 01 Security Analysis & Investment Management ....... (III Semester).
- 2. M- FM 02 Management of Financial Institutions & Services.... (III Semester).

#### SEMESTER - Fourth

	Subject		Per	ods I	Per W	eek	Evaluation Scheme				
S.No.	Code	Name of Subject		Т	P	D	Sessional	End Exam	Total	Duration	
		THE	ORY	SUE	JEC	T					
1	MBA-41	Strategic Management	4	1	-	-	50	100	150	3	
2	MBA-42	Insurance & Risk Management	4	1	-	-	50	100	150	3	
3	MBA-43	Hospitality & Tourism Management	4	1	-	-	50	100	150	3	
4	MBA-44	Behavioral Finance	4	1	_	-	50	100	150	3	
	Specializati	on Group									
5	M-HR 03	Negotiation & Counseling	4	1	-	-	50	100	150	3	
6	M-FM 03	Tax Planning and Management	4	1	-	-	50	100	150	3	
7	M-MK 03	Retailing & Distribution Management	4	1	-	-	50	100	150	3	
8	MBA-45	Research Project Report	1				-	150	150		
9	MBA-46	Comprehensive Viva (CV)					50	100	150		
10	MAC-41	Cyber Security	15	10	25		25	50	75	2	
				I	I				Total	1200	

- (2) Each session will be of 16 weeks.
- (3) Effective teaching will be at least 14 weeks.
- (4) Remaining periods will be utilised for revision etc.

#### MBA-11 MANAGING ORGANIZATION

#### **UNIT I**

**Evolution of Management Thought**: Scientific Management, Classical Organization Theory School, Management Science School, Behavioral School, Systems Approach and Contingency Approach.

**Concept of Management**: Definition, Need, Concept and Nature of Management, Skills & ManagementLevels, Managing in Present Competitive Environment.

#### **UNIT II**

**Process of Management:** Planning; Organizing- departmentalization, Line and Staff relationship; Directing; Coordinating & Controlling; Decision Making; Authority and Responsibility.

#### **UNIT III**

**Elements of Human Behavior at Work:** Definition, Concept, Need, Importance and Foundations of Organizational Behavior, Personality, Perceptual Processes, Management and Behavioral applications of Personality, and Perception.

#### **UNIT IV**

**Psychological Variables and Communication Technology:** Learning; Values and Attitudes; Motivation; Management and Behavioral Applications of Attitude and Motivation on Performance.

#### **UNIT V**

**Leadership**: Style and Functions of Leader, Transformational -Transactional, Charismatic-VisionaryLeadership, Likert's Four Systems of Leadership and Managerial Grid.

Organisational Conflict: Concept, classification, process and conflict resolution strategies; Organisational

Culture: Concept, Process and Implications of Organisational Culture; Organisational Change: Concept,

Nature, Kurt Lewin Theory of Change, Implementing Change, Managing Resistance to Change.

- 1. VSP RAO-Managing Organization (EXCEL 1 EDITION)
- 2. Chaturvedi&Saxena Managing Organization (Himalaya Publication)
- 3. Stoner, Freeman & Gilbert Jr Management (Prentice Hall of India, 6th Edition)
- 4 Robbins-Organization Behavior -15 e Prentice hall
- 5. Koontz Harold & Weihrich Heinz Essentials of management (Tata Mc Graw Hill, 5th Edition 2008)
- 6. Newstrom John W. Organizational Behaviour: Human Behaviour at Work (Tata Mc Graw Hill, 12th Edition)
- 7. Luthans Fred Organizational Behaviour (Tata Mc Graw Hill, 10th edition)
- 8. Mc Shane L. Steven, Glinow Mary Ann Von & Sharma Radha R. Organizational Behaviour (Tata Mc Graw Hill, 4th Edition)

#### MBA-12MANAGERIAL ECONOMICS

#### **UNIT-I**

Introduction to Economics; Nature and Scope of Management Economics, Significance in decision-makingand fundamental concepts. Objectives of a firm. Gap between theory and practice and role of managerial economist.

#### **UNIT-II**

Demand Analysis; Law of Demand, Exceptions to the law of Demand, Determinants of Demand. Elasticity of Demand- Price, Income, Cross and Advertising Elasticity; Uses of Elasticity of Demand for managerial decision making, measurement of Elasticity of Demand. Demand forecasting meaning, significance and methods.

#### **UNIT-III**

Supply Analysis; Law of Supply, Supply Elasticity; Analysis and its uses for managerial decision making. Production concepts & analysis; Production function, single variable-law of variable proportion, two variable-Law of returns to scale. Cost concept and analysis, short-run and long-run cost curves and its managerial use.

#### **UNIT-IV**

Market Equilibrium and Average Revenue Concept.Market Structure: Perfect Competition, features, determination of price under perfect competition. Monopoly: Feature, pricing under monopoly, PriceDiscrimination. Monopolistic: Features, pricing under monopolistic competition, product differentiation.Oligopoly: Features, kinked demand curve, cartels, price leadership. Pricing Strategies; Price determination, full cost pricing, product line pricing, price skimming, penetration pricing.

#### **UNIT-V**

National Income; Concepts and various methods of its measurement, Inflation, types and causes, BusinessCycle, Profit concept and major theories of profits; Dynamic Surplus theory, Risk & Uncertainty bearingtheory and Innovation theory.

- 1. Dwivedi D.N. Managerial Economics (Vikas Publication, 7th Edition)
- 2. Petersen/jain Managerial economics-4e (Prentice hall)
- 3. Raj Kumar-Managerial Economics(UDH PUBLISHERS, 2013 edition)
- 4. Damodaran Suma Managerial Economics (Oxford 2006)
- 5. Atmanand- Managerial Economics (Excel Books)
- 6. Keats- Managerial economics-6e (Prentice hall)
- 7. VanitaAgarawal-Managerial Economics-Pearson
- 8. M.L. Jhingan& J.K. Stephan Managerial Economics (Vrinda Publications 2nd Edition)
- 9. Singh- Managerial Economics (Wiley Dreamtech)
- 10. Hirschey Mark Economics for Managers (Thomson, India Edition, 2007)

#### MBA-13BUSINESS ACCOUNTING

#### Unit I

Overview: Accounting concepts, conventions and principles; Accounting Equation, International Accountingprinciples and standards; Objectives of Accounting, Matching of Indian Accounting Standards withInternational Accounting Standards.

#### **Unit II**

*Mechanics of Accounting*: Double entry system of accounting, journalizing of transactions; ledger posting andtrial balance ,preparation of final accounts, Profit & Loss Account, Profit & Loss Appropriation account andBalance Sheet, Policies related with depreciation, inventory and intangible assets like copyright, trademark,patents and goodwill

#### Unit III

Analysis of financial statement: Ratio Analysis- solvency ratios, profitability ratios, activity ratios, liquidityratios, market capitalization ratios; Common Size Statement; Comparative Balance Sheet and Trend Analysis of manufacturing, service & banking organizations.

#### Unit IV

*Funds Flow Statement*: Meaning, Concept of Gross and Net Working Capital, Preparation of Schedule of Changes in Working Capital, Preparation of Funds Flow Statement and its analysis;

#### Unit V

Cash Flow Statement: Various cash and non-cash transactions, flow of cash, difference between cash flow and fund flow, preparation of Cash Flow Statement and its analysis.

- 1) Maheshwari S.N & Maheshwari S K A text book of Accounting for Management (Vikas, 10th Edition)
- 2) Ambrish Gupta Financial Accounting: A Managerial Perspective (Prentice Hall, 4th Edition)
- 3) Narayanswami Financial Accounting: A Managerial Perspective (PHI, 2nd Edition).
- 4) Mukherjee Financial Accounting for Management (TMH, 1st Edition).
- 5) Banerjee-Financial Accounting(Excel Books)
- 6) Dhamija Financial Accounting for managers: (Prentice Hall).
- 7) Ramchandran&Kakani Financial Accounting for Management (TMH, 2nd Edition).

#### **MBA-14BUSINESS ENVIRONMENT**

#### UNIT-I

Business Environment-Meaning, Importance, Environmental Factors, Recent Political Environment, RecentEconomic and Financial Environment, Planning In India-Planning Commision-Liberalisation and Planning, Industrial Policy: New trade policy-1991 onwards, Industrial Licensing in India

#### **UNIT-II**

Indian Financial System: Monetary And Fiscal Policy, Economic Trends, Price Policy, Stock Exchange OfIndia, Role of regulatory instituions in Indian financial system – RBI and SEBI, National Income, Role ofIndustry in Economic Development, Foreign Trade and Balance of Payment, Poverty in India, Unemployment India, Inflation, Human Development, Rural Development, Problems of Growth

#### **UNIT-III**

Direct & Indirect Taxes (MODVAT), (CENVAT), Competition Act 2002 & FEMA Acts, Business Ethics, Corporate Governance, Philosophy and strategy of planning in India.

#### **UNIT-IV**

Liberalisation, Privatization and Disinvestments, Special Economic Zone (SEZ) and their role and impact inInternational Business Environment, World Trade Organisation (WTO), Redefining Value Preposition toMSMEs

#### **UNIT-V**

Social Responsibility of business enterprises, New Economic Policy, Globalization, EXIM policy and role of EXIM bank, FDI policy, Multinational Corporation (MNCs) and Transnational Corporations (TNCs), Global Competitiveness, technology and competitive advantage, technology transfer - importance and types, Appropriate technology and technology adaptation.

- 1. Shaikh &Saleem Business Environment (Pearson, 2nd Edition)
- 2. Francis Cherunilam Business Environment, Text and Cases (Himalaya Publishing House, 8<sup>th</sup>Edition).
- 3. Mittal Business Environment (Excel Books).
- 4. V. Neelamegam Business Environment (VrindaPublications, 2nd Edition)
- 5. Fernando-Business Environment (Prentice hall)
- 6. Mishra S K & Puri V K Economic Environment of Business (Himalaya Publishing House, 3<sup>rd</sup>Edition).
- 7. Paul Justin Business Environment Text and Cases (Tata Mc Graw Hill).

#### MBA-15BUSINESS STATISTICS

#### Unit I

Role of statistics: Applications of inferential statistics in managerial decision-making; Measures of centraltendency: Mean, Median and Mode and their implications; Measures of Dispersion: Range, Mean deviation, Standard deviation, Coefficient of Variation (C.V.), Skewness, Kurtosis.

#### **Unit II**

*Time series analysis*: Concept, Additive and Multiplicative models, Components of time series, Trend analysis:Least Square method - Linear and Non- Linear equations, Applications in business decision-making.

#### Unit III

Index Numbers:- Meaning, Types of index numbers, uses of index numbers, Construction of Price, Quantity and Volume indices:- Fixed base and Chain base methods.

Correlation:-Meaning and types of correlation, Karl Pearson and Spearman rank correlation.

Regression:- Meaning, Regression equations and their application, Partial and Multiple correlation & regression:- An overview.

#### Unit IV

*Probability*: Concept of probability and its uses in business decision-making; Addition and multiplicationtheorems; Bayes'Theorem and its applications.

Probability Theoretical Distributions: Concept and application of Binomial; Poisson and Normal distributions

#### Unit V

*Estimation Theory and Hypothesis Testing*: Sampling theory; Formulation of Hypotheses; Application of Ztest, t-test, F-test and Chi-Square test. Techniques of association of Attributes & Testing.

- 1. Bhardawaz-Business Statistics (Excel Books)
- 2. Gupta C B, Gupta V An Introduction to Statistical Methods (Vikas1995, 23rd Edition).
- 3. Black- Business Statistics (Wiley Dreamtech)
- 4. Sharma J K Business statistics (Pearson education 2nd edition)
- 5. Render and Stair Jr Quantitative Analysis for Management (Prentice-Hall, 7th edition)
- 6. Levin Rubin Statistics for Management (Pearson 2000, New Delhi, 7th Edition).
- 7. Beri Business Statistics (Tata Mc GrawHill, 2nd Edition).
- 8. Chandan J S Statistics for Business and Economics (Vikas 1998. Ist Edition).

#### MBA-16MARKETING MANAGEMENT

#### **Unit I -Core Concepts of Marketing:**

Concept, Meaning, definition, nature, scope and importance of marketing, Goods – Services Continuum, Product, Market, Approaches to Marketing – Product – Production - Sales – Marketing – Societal – Relational. Concept of Marketing Myopia, Holistic Marketing Orientation, Customer Value, Adapting marketing to newliberalised economy - Digitalisation, Customisation, Changing marketing practices

#### Unit II - Market Analysis and Selection:

Nature and Contents of Marketing Plan, Marketing environment, Controllable and Uncontrollable factorseffecting marketing decisions, Analyzing latest trends in Political, Economic, Socio-cultural and TechnicalEnvironment, Concept of Market Potential & Market Share, Concept, Characteristics of consumer andorganizational markets, Buyer Behavior, 5 step Buyer decision processMeaning and concept of market segmentation, Bases for market segmentation, Types of market segmentation, Effective segmentation criteria, Evaluating & Selecting, Target Markets, Concept of Target Market, Positioning and differentiation strategies, Concept of positioning – Value Proposition & USP, MarketingInformation System, Strategic marketing planning and organization.

#### Unit III - Product Decision-

Concept of a product; Classification of products; Major product decisions; Product line and product mix; Branding; Packaging and labeling; Product life cycle – strategic implications; New productdevelopment and consumer adoption process.

#### **Unit IV - Price Decision-**

Concept, and Meaning of Price and Pricing, Significance of Pricing Decision, Factorsaffecting price determination; Pricing Methods and Techniques, Pricing policies and strategies; Discounts andrebates.

#### Unit V - Place Decision-

Nature, functions, and types of distribution channels; Distribution channel intermediaries; Channel management decisions, Marketing channel system - Functions and flows; Channel design, Channelmanagement - Selection, Training, Motivation and evaluation of channel members; Promotion Decision-Communication Process; Promotion mix – advertising, personal selling, sales promotion, publicity and publicrelations; Media selection; Advertising effectiveness; Sales promotion – tools and techniques.

- 1. Philip Kotler-Agnihotri: Principle of marketing 13 e, Pearson Education
- 2. Ramaswamy V.S. and Namakumari S Marketing Management: Planning, Implementation and Control(Macmillian, 3rd Edition).
- 3. RajanSaxena: Marketing Management, Tata McGraw Hill.
- 4. R Kumar&Goel-Marketing Management(UDH Publishers, edition 2013).
- 5. TapanPanda: Marketing Management, (ExcelBooks)
- 6. Stanton William J Fundamentals of Marketing (TATA Mc Graw Hill)
- 7. Etzel M.J., Walker B.J. and Stanton William J Marketing concept & Cases special Indian Edition (Tata Mc Graw Hill, 13th Edition).

#### MBA-17COMMUNICATION FOR MANAGEMENT

#### **UNIT I**

INTRODUCTION: Definition and classification of communication, purpose of communication, process of communication, importance of communication in management, communication structure in organization, barriers & gateway in communication, 7 C's of communication, Impact of cross cultural communication.

#### **UNIT II**

EMPLOYMENT COMMUNICATION: Writing CVs & Application Letter, Group discussions, interview, types of interview, candidates preparation, Interviewers preparation; Impact of Technological Advancement onBusiness Communication; Communication networks, Intranet, Internet, teleconferencing, videoconferencingORAL COMMINICATION: What is oral Communication, principles of successful oral communication, twosides of effective oral communication, effective listening, non–verbal communication, Body language, Paralanguage.

#### UNIT III

WRITTEN COMMUNICATION: Purpose of writing, pros & cons of written communication, clarity inwriting, principles of effective writing, writing technique.

BUSINESS LETTERS AND REPORTS: Introduction to business letters, Types of business letter, Layout ofbusiness letter, Reports: definition & purpose, types of business reports, reports writing.

#### **UNIT IV**

GROUP COMMUNICATION- Meetings: need, importance & planning of Meetings, drafting of notice, agenda, minutes & resolutions of Meeting, writing memorandum, press release, press conference, Businessetiquettes – netiquettes, telephonic & table etiquettes.

PRESENTATION SKILLS: What is a presentation: elements of presentation, designing a presentation, advanced visual support forbusiness presentation, types of visual aid, appearance & posture, practicing delivery of presentation.

#### UNIT V

CORPORATE COMMUNICATION :Definition, scope, importance & components of corporatecommunication, professional communicator responsibilities, corporate communication & Public Relation, roleof social media in communication.

#### **RECOMMENDED BOOKS:**

- 1. Lesikar RV & Pettit Jr. JD Basic Business Communication : Theory & Application (Tata Mc GrowHill, 10th Edition).
- 2. Bisen&Priya Business Communication (New Age International Publication)
- 3. Kalkar, Suryavanshi, Sengupta-Business Communication (Orient Blackswan)
- 4. M.K. Sehgal & V. Khetrapal Business Communication (Excel Books).
- 5. P.D. Chaturvedi Busines Communication (Pearson Education, 3st Edition 2006).
- 6. Sharma R.C., Mohan Krishna Business: Correspondence and Report Writing (Tata McGraw Hill, 3rd Edition).
- 7. Rajendra Pal Business Communication (Sultanchand& Sons Publication).

### MBA-18 Fundamentals of Computers & Information System

#### Unit I

Hardware: (a) Input devices - keyboard, printing devices, voice speech devices, scanner, MICR, OMR, Barcode reader, digital camera etc. (b) Output devices - Visual Display Unit, printers, plotters etc.(c) StorageDevices – Magnetic storage devices, Optical storage devices, Flash Memory etc.Software: Introduction; Types of software with examples; Introduction to languages, compiler, interpreter andassembler.Operating System: Definition, Functions, Types and Classification, Elements of GUI based operating system-Windows-Use of menus, tools and commands of windows operating system.

#### Unit II

Use of MS-Office: Basics of MS-Word, MS-Excel and MS-PowerPoint; MS Access: Overview of MS-Access. Creating tables, queries, forms and reports in MS-Access. Computer Networks: Overview of ComputerNetwork, Types of computer networks (LAN, WAN and MAN), Network topologies, Internet: Overview ofInternet, Architecture & Functioning of Internet, Basic services over Internet like WWW, FTP, Telnet, Gopheretc., IP addresses, ISPs, URL, Domain names, Web Browsers, Internet Protocols, Search engines, e-mail, Webbrowsing, searching, downloading & uploading from Internet. Applications of Information Technology.

#### Unit III

MIS Introduction: Concept of Data and Information, Information Systems, Classification, Operations SupportSystem (OSS), Management Support System(MSS), Transaction Processing System(TPS), Process ControlSystem(PCS), Enterprise Collaboration System(ECS), Management Information System(MIS), DecisionSupport System(DSS).

Artificial Intelligence(AI), Applications Of Artificial Intelligence: Neural Networks, Fuzzy Logical ControlSystem, Virtual Reality, Expert System(ES), Executive Information System(EIS), Cross FunctionalInformation Systems.

#### **Unit IV**

Developing MIS Systems: System Development Life Cycle., Investigation Phase, Prototyping, FeasibilityAnalysis, System Analysis (DFD and ER Diagram), System Design, Implementing Business Systems, Testing,Documenting, Training, Conversion and Maintenance

#### Unit V

Applications: Enterprise Resource Planning (ERP), Customer Relationship Management (CRM), Security and Ethical Challenges Of IT, Ethical Responsibility - Business Ethics, Technology Ethics; Cyber Crime and Privacy Issues.

- 1. Shrivastava-Fundamental of Computer& Information Systems (Wiley Dreamtech)
- 2. Leon A and Leon M Introduction to Computers (Vikas, 1st Edition).
- 3. ITL ESL Introduction to Information Technology (Pearson, 2nd Edition).
- 4 ITL ESL Introduction to Computer science (Pearson, 2nd Edition).
- 5. Introduction to Computers, Norton P. (TATA McGraw Hill)
- 6. Leon Fundamentals of Information Technology, (Vikas)

#### MBA 21: MANAGING HUMAN RESOURCES

#### **UNIT I**

Human Resources Management (HRM): Meaning, Nature and Scope, Difference between HRM and Personnel Management, HRM functions and objectives, Evolution of HRM environment – external and internal.

#### **UNIT II**

Human Resources Development in India: evolution and principles of HRD, HRD Vs. Personnel functions, Role of HR managers. Strategic Human Resource Management: Nature of Strategies and Strategic Management, Strategic Management Process – Environmental Scanning, Strategy Formulation, implementation and evaluation. Human Resources planning: Definition, purposes, processes and limiting factors; Human Resources Information system (HRIS): HR accounting and audit.

#### **UNIT III**

Job Analysis – Job Description, Job Specification. The systematic approach to recruitment: recruitment policy, recruitment procedures, recruitment methods and evaluation. The systematic approach to selection: the selection procedure, the design of application form, selection methods, the offer of employment, and evaluation of process. Training and Development: Purpose, Methods and issues of training and management development programmes.

#### **UNIT IV**

Performance Appraisal: Definition, Purpose of appraisal, Procedures and Techniques including 360 degree Performance Appraisal, Job Evaluation. Compensation Administration: Nature and Objectives of compensation, components of pay structure in India, Wage Policy in India – Minimum Wage, Fair Wage and Living Wage. Incentive Payments: Meaning and Definition, Prerequisites for an effective incentive system, Types and Scope of incentive scheme, Incentive Schemes in Indian Industries, Fringe Benefits.

#### **UNIT V**

Discipline and Grievance Procedures: Definition, Disciplinary Procedure, Grievance Handling Procedure. Industrial Relations: Nature, importance and approaches of Industrial Relations. Promotion, Transfer and Separation: Promotion – purpose, principles and types; Transfer – reason, principles and types; Separation – lay-off, resignation, dismissal, retrenchment, Voluntary Retirement Scheme.

#### **Suggestion Readings:**

- 1. Bhattacharyya Human Resource Management, Text and Cases (Excel Books, .),
- 2. Aswathappa K Human Resource and Personnel Management (Tata McGraw Hill, 5th Ed.).
- 3 Decenzo- Human Resource Management (Wiley Dreamtech)
- 4 Dessler Human Resource Management (Pearson Education, 13th Ed.)
- 5. Ivansevich Human Resource Management (Tata McGraw Hill, 10th Ed.)
- 6. Mondy Human Resource Management (Prentice hall, 10th Ed.)
- 7. Bernardi Human Resource Management (Tata McGraw Hill, 4th Ed.)
- 8. Singh. Nisha Human Resource Management (Himalaya Publication)

#### **MBA 22: BUSINESS LAWS**

#### UNIT 1

#### The Indian Contract Act, 1872

Definition of a Contract and its essentials, Formation of a valid Contract - Offer and Acceptance, Consideration, Capacity to Contract, Free consent, Legality of object, Discharge of a Contract by performance, Impossibility and Frustration, Breach, Damages for breach of a contract, Quasi contracts. **Special Contracts** Contract of Indemnity and Guarantee, Contract of Bailment and Pledge, Contract of Agency.

#### **UNIT II**

#### The Indian Partnership Act, 1932

Definition of Partnership and its essentials, Rights and Duties of Partners: Types of Partners, Minor as a partner, Doctrine of Implied Authority, Registration of Firms, Dissolution of firms.

#### Limited Liability Partnership Act, 2000

Incorporation by registration, Relationship of members, members as agents, ex- members, designated members, Cessation of trade by Limited liability partnership, Insolvency and winding up

#### **UNIT III**

#### The Sale of Goods Act, 1930

Definition of a Contract of Sale, Conditions and Warranties, Passing of Property, Right of Unpaid Seller against the Goods, Remedies for Breach.

#### The Negotiable Instrument Act, 1881

Definition and characteristics, Kinds of negotiable instruments, Promissory Note, Bill of Exchange and Cheques, Holder and Holder in due course, Negotiation, Presentment, Discharge from Liability, Noting and Protest, Presumption, Crossing of Cheques, Bouncing of Cheques.

#### **UNIT IV**

#### The Companies Act, 1956

Nature and Definition of a Company, Registration and Incorporation, Memorandum of Association, Articles of Association, Prospectus, Kinds of Companies, Directors: Their powers and duties, Meetings, Winding up.

#### The Consumer Protection Act, 1986

Aims and Objects of the Act, Redressal Machinery under the Act, Procedure for complaints under the Act, Remedies, Appeals, Enforcement of orders and Penalties.

#### UNIT V

#### The Information Technology Act, 2000

Definition, Digital Signature, Electronic Governance, Attribution, Acknowledgment and Dispatch of Electronic Records, Sense Electronic Records and Sense Digital Signatures, Regulation of Certifying Authorities, Digital Signature Certificates, Duties of Subscribers, Penalties and Offences.

#### The Right to Information Act, 2005

Right to know, Salient features of the Act, obligation of public Authority, Designation of Public Information officer, Request for obtaining information, Duties of a PIO, Exemption from disclosure of information, Partial disclosure of information, In formation commissions, powers of Information Commissions, Appellate Authorities, Penalties, Jurisdiction of courts.

- 1. Kuchhal M.C. Business Law (Vikas Publication, 4th Edition)
- 2. Gulshan S.S. Business Law Including Company Law (Excel Books)
- 3. Avtar Singh Principles of Mercantile Law (Eastern Book Company, 7th Edition).
- 4. N.D Kapoor & Rajni Abbi-General Laws & Procedures (Sultan Chand & Sons)
- 5. Durga Das Basu- Constitution of India (Prentice Hall of India)
- 6. Relevant Acts

#### MBA 23: CUSTOMER RELATIONSHIP MANAGEMENT

#### UNIT I

Customer Relationship Management Fundamentals- Theoretical perspectives of relationship, Evolution of relationship marketing, Stages of relationship, Issues of relationship, Purpose of relationship marketing, Approach towards marketing: A paradigm shift, Historical Perspectives, CRM Definitions, Emergence of CRM practice:, CRM cycle, Stakeholders in CRM, Significance of CRM, Types of CRM, Success Factors in CRM, CRM Comprehension, CRM Implementation

#### **UNIT II**

Customer Satisfaction: Meaning, Definition, Significance of Customer Satisfaction, Components of Customer Satisfaction, Customer Satisfaction Models, Rationale of Customer Satisfaction, Measuring Customer Satisfaction, Customer Satisfaction and marketing program evaluation, Customer Satisfaction Practices, Cases of Customer Satisfaction

#### UNIT III

Service Quality: Concept of Quality, Meaning and Definition of Service Quality, Factors influencing customer expectation and perception, Types of Service Quality, Service Quality Dimensions, Service Quality Gaps, Measuring Service Quality, Service Quality measurement Scales

#### **UNIT IV**

Customer Relationship Management: Technology Dimensions - E- CRM in Business, CRM: A changing Perspective, Features of e-CRM, Advantages of e-CRM, Technologies of e-CRM, Voice Portals, Web Phones, BOTs, Virtual Customer Representative, Customer Relationship Portals, Functional Components of CRM, Database Management: Database Construction, Data Warehousing, architecture, Data Mining. Characteristics, Data Mining tools and techniques, Meaning, Significance, Advantages, Call Center, Multimedia Contact Center, Important CRM softwares.

#### UNIT V

Customer Relationship Management: Emerging Perspectives: Employee-Organisation Relationship, Employee-Customer Linkage, Factors effecting employee's customer oriented behavior, Essentials of building employee relationship, Employee customer orientation, Service Failure, Service Recovery Management, Service Recovery Paradox, Customer Life time value, customer profitability, customer recall management, customer experience management, Rural CRM, , customer relationship management practices in retail industry, hospitality industry, banking industry, telecom industry, aviation industry

- 1. Alok Kumar Rai: Customer Relationship Management: Concepts and Cases (Second Edition)-PHI Learning
- 2. Simon Knox, Adrian Payne, Stan Maklan: Customer Relationship Management- Routledge Inc.
- 3. Bhasin- Customer Relationship Management (Wiley Dreamtech)
- 4. Dyche- Customer relationship management handbook prentice hall
- 5. Peelan-Customer relationship management prentice hall
- 6. Kristin Anderson, Carol Kerr: Customer relationship management, McGraw-Hill Professional
- 7. Chaturvedi-Customer Relationship Management(Excel Books)
- 8. Sheth J N, Parvatiyar A. and Shainesh G.: Customer relationship management: , Emerging Concepts, Tools, & Applications, Tata McGraw-Hill Education
- 9. Lumar- Customer Relationship Management (Wiley India)

#### **MBA 24: FINANCIAL MANAGEMENT**

#### Unit I

Concept of Finance, scope and objectives of finance, Profit maximization vs. Wealth maximization, Functions of Finance Manager in Modern Age, Concept of Risk and Return

#### **Unit II**

Capital Budgeting Decisions, Calculation of NPV and IRR, Cost of Capital, Concept of Opportunity Cost, Cost of Preference and Equity capital, Cash Flows as Profit and components of Cash Flows

#### Unit III

Capital Structure, Relevance and Irrelevance of Capital Structure, Trade-off Theory, Pecking order Theory, Leverage analysis – financial, operating and combined leverage along with its implications, Dividend Relevance: Walter and Gordon Model, Miller-Modigilani (MM) Hypothesis, Linter Model of Corporate Dividend Behaviour, Forms of Dividends

#### **Unit IV**

Concepts of Working Capital, Operating and Cash Conversion Cycle, Permanent and Variable Working Capital, Determinants of Working Capital, Trade Credit, Accrued Expenses and Deferred Income, Bank Finance for Working Capital

#### Unit V

Nature, Need, Objective of Inventory Management, Inventory Management Techniques, Inventory Control Systems, Factoring, Facets of Cash Management, Motives for Holding Cash

- 1) Pandey I M Financial Management (Vikas, 2004, 10th Ed.)
- 2) Van Horne Financial Management and Policy (Prentice hall, 2003, 12th Ed.)
- 3) Shapiro- Multinational Financial Management (Wiley Dreamtech)
- 4)Sheebakapil-Fundamental of financial management (Pearson)
- 5) Khan and Jain Financial Management (Tata McGraw Hill, 3rd Ed.)
- 6) Prasanna Chandra Fundamentals of Financial Management (TMH, 2004)
- 7) Knott G Financial Management (Palgrave, 2004)
- 8) Lawrence J.Gitman Principles of Managerial Finance (Pearson Education, 2004)
- 9) R P Rustagi Financial Management (Galgotia, 2000, 2nd revised ed.)

#### **MBA 25: OPERATIONS RESEARCH**

#### Unit I

Operations Research:- Uses, Scope and Applications of Operation Research in managerial decision-making. *Decision-making environments:*-Decision-making under certainty, uncertainty and risk situations; Decision tree approach and its applications.

#### **Unit II**

*Linear programming*: Mathematical formulations of LP Models for product-mix problems; graphical and simplex method of solving LP problems; sensitivity analysis; duality.

Transportation problem: Various methods of finding Initial basic feasible solution and optimal solution.

#### Unit III

Assignment model: Algorithm and its applications.

*Game Theory*: Concept of game; Two-person zero-sum game; Pure and Mixed Strategy Games; Saddle Point; Odds Method; Dominance Method and Graphical Method for solving Mixed Strategy Game.

#### **Unit IV**

Sequencing Problem: Johnsons Algorithm for n Jobs and Two machines, n Jobs and Three Machines, Two jobs and m - Machines Problems.

Queuing Theory: Characteristics of M/M/I Queue model; Application of Poisson and Exponential distribution in estimating arrival rate and service rate; Applications of Queue model for better service to the customers.

#### Unit V

Replacement Problem: Replacement of assets that deteriorate with time, replacement of assets which fail suddenly. *Project Management*: Rules for drawing the network diagram, Applications of CPM and PERT techniques in Project planning and control; crashing of operations.

- 1) Apte-Operation Research and Quantitative Techniques (Excel Books)
- 2) S Kalawathy-Operation Research (VikasIVth Edition)
- 3) Natarajan- Operation Research(Pearson)
- 4) Singh & Kumar—Operation Research(UDH Publisher edition 2013)
- 5) TahaHamdy Operations Research An Introduction (Prentice-Hall, 9th edition)
- 5) Vohra Quantitative Techniques in Management (Tata McGraw-Hill, 2nd)
- 6) Kothari Quantitative Techniques (Vikas 1996, 3rd Edition).
- 7) Sharma J K Operations Research (Pearson, 3rd Edition)

#### MBA 26: COST & MANAGEMENT ACCOUNTING

#### Unit I

Introduction: Accounting for Management, Role of Cost in decision making, Comparison of Management Accounting and Cost Accounting, types of cost, cost concepts, Elements of cost - Materials, Labour and overheads and their Allocation and Apportionment, preparation of Cost Sheet, Methods of Costing, Reconciliation of Cost and Financial Accounting.

#### Unit II

Marginal Costing: Marginal Costing versus Absorption Costing, Cost-Volume-Profit Analysis and P/V Ratio Analysis and their implications, Concept and uses of Contribution & Breakeven Point and their analysis for various types of decision-making like single product pricing, multi product pricing, replacement, sales etc.

#### Unit III

Differential Costing and Incremental Costing: Concept, uses and applications, Methods of calculation of these costs and their role in management decision making like sales, replacement, buying etc. Budgeting: Concept of Budget, Budgeting and Budgetary Control, Types of Budget, Static and Flexible Budgeting, Preparation of Cash Budget, Sales Budget, Production Budget, Materials Budget, Capital Expenditure Budget and Master Budget, Advantages and Limitations of Budgetary Control.

#### **Unit IV**

Standard Costing: Concept of standard costs, establishing various cost standards, calculation of Material Variance, Labour Variance, and Overhead Variance, and its applications and implications.

Neo Concepts for Decision Making: Activity Based Costing, Cost Management, Value Chain Analysis, Target Costing & Life Cycle Costing: concept, strategies and applications of each.

#### Unit V (6 Sessions)

Responsibility Accounting & Transfer Pricing: Concept and various approaches to Responsibility Accounting, concept of investment center, cost center, profit center and responsibility center and its managerial implications, Absorption Costing.

- 1. Pandey I M Management Accounting (Vikas, 2004, 3rd Ed.)
- 2. Vij-Management Accounting (Excel Books)
- 3. Balakrishnan \_ Managerial Accounting (Wiley Dreamtech)
- 4. Alex –Cost Accounting (Pearson)
- 5. Khan and Jain Management Accounting (Tata McGraw-Hill, 2000)
- 6. Sinha- Accounting and Costing for Management (Excel Books)
- 7. Horngren et al Introduction to Management Accounting (Prentice hall, 2002, 12th edition)

#### **MBA 27: OPERATIONS MANAGEMENT**

#### Unit –I

Operations Management – An overview, Definition of production and operations management, Production Cycle, Classification of operations, New Product Development, Product Design, Plant Location, Layout Planning.

#### Unit -II

Forecasting as a planning tool, Forecasting types and methods, Exponential smoothening, Measurement of errors, Monitoring and Controlling forecasting models, Box- Jenkins Method. Productivity and Work study, Method study, Work Measurement.

Basic Concept & Philosophy of Supply Chain Management; Essential features, Various flows (cash, value and information)

#### Unit-III

Recent Issues in SCM: Role of Computer / IT in Supply Chain Management, CRM Vs SCM, Benchmarking concept, Features and Implementation, Outsourcing-basic concept, Value Addition in SCM-concept of demand chain management.

Production Planning techniques, Routing Decisions, Line of Balance, Scheduling types & principles, master production schedule.

#### **Unit-IV**

Inventory Management – Objectives, Factors, Process, Inventory control techniques- ABC, VED, EOQ, SED,FSN analysis. Basic concepts of quality, dimensions of quality, Juran's quality trilogy, Deming's principles, PDCA cycle, Quality circles, Quality improvement and cost reduction- 7QC tools and 7 new QCtools, ISO 9000-2000 clauses, coverage QS 9000 clauses, coverage. Six Sigma, Total Productive Maintenance (TPM)

#### Unit-V

Logistics Management: Logistics as part of SCM, Logistics costs, different models, logistics sub-system, inbound and outbound logistics, bullwhip effect in logistics, Distribution and warehousing management.

*Purchasing & Vendor management:* Centralized and Decentralized purchasing, functions of purchase department and purchase policies. Use of mathematical model for vendor rating / evaluation, single vendor concept, management of stores, accounting for materials.

- 1. MUHLEMANN: Production & Operation management (PEARSON)
- 2. Bisen& Singh-Operation & Logistics Management(Excel Books)
- 3. R.V.Badi& N.V. Badi Production & Operation Management (Vrinda Publications 3rd Edition)
- 4. Chary Production and Operations Management (Tata McGraw-Hill, 1997, 9th Edition)
- 5. Raghuram G. (I.I.M.A.) Logistics and Supply Chain Management (Macmillan, 1st Ed.)
- 6. Krishnan Dr. Gopal Material Management, (Pearson, New Delhi, 5th Ed.)
- 7. Adam Jr Everetl E. R J Production and Operations Management (Prentice-Hall, 2000, 5th Edition)

#### **MBA 28 : RESEARCH METHODOLOGY**

#### **UNIT I**

Introduction: Concept of Research and Its Application in Various Functions of Management, Types of Research, Types of Business Problems Encountered by the Researcher, Problems and Precautions to the Researchers.

#### **UNIT II**

Process of Research: Steps Involved in Research Process. Research Design: Various Methods of Research Design, Collection of Data.

#### UNIT III

Concept of Sample, Sample Size and Sampling Procedure, Various Types of Sampling Techniques, Determination and Selection of Sample Member, Types of Data: Secondary and Primary, Various Methods of Collection and Data, Preparation of Questionnaire and Schedule, Types of Questions, Sequencing of Questions, Check Questions, Length of Ouestionnaire,

Precautions in Preparation of Questionnaire and Collection of Data.

#### **UNIT IV**

Analysis of Data: Coding, Editing and Tabulation of Data, Various Kinds of Charts and Diagrams Used in Data Analysis: Bar and Pie Diagrams and their Significance, Use of SPSS in Data Analysis, Application and Analysis of Variance (ANOVA). Measurement and Central Tendency, Measure of Dispersion and their Advantages.

#### UNIT V

Report Preparation: Types and Layout of Research Report, Precautions in Preparing the Research Report. Bibliography and Annexure in the Report : Their Significance, Drawing Conclusions, Suggestions and Recommendations to the Concerned Persons.

- 1.Kothari C R Research Methodology Methods & Techniques (New Age International Publishers)
- 2 Saunders Research Methods for Business students (Prentice hall, 2nd Edition, 2007)
- 2. Cooper and Schindler Business Research Methods (Tata Mc Graw Hill, 9th Edition)
- 3. C. Murthy- Research Methodology (Vrinda Publications)
- 4. Bhattacharyya-Research Methodology(Excel Books)
- 5. PanneerSelvam Research Methodology (Prentice Hall of India, Edition 2008)
- 6. Gravetter Research Method for Behavourial Sciences (Cengage Learning

#### ENTREPRENEURSHIP DEVELOPMENT

**Objective:** The objective of the section is to develop conceptual understanding of the topic among the students and comprehend the environment of making of an Entrepreneur. Specific topics to be covered in the section are as follows:

#### UNIT I

Meaning, Definition and concept of Enterprise, Entrepreneurship and Entrepreneurship Development, Evolution of Entrepreneurship, Theories of Entrepreneurship. Characteristics and Skills of Entrepreneurship, Concepts of Intrapreneurship, Entrepreneur v/s Intrapreneur, Entrepreneur Vs. Entrepreneurship, Entrepreneur Vs. Manager, Role of Entrepreneurship in Economic Development, Factors affecting Entrepreneurship, Problems of Entrepreneurship.

#### **UNIT II**

Meaning and concept of Entrepreneurial Competency, Developing Entrepreneurial Competencies, Entrepreneurial Culture, Entrepreneurial Mobility, Factors affecting Entrepreneurial mobility, Types of Entrepreneurial mobility, Entrepreneurship Development Program: Needs and Objectives of EDPs, Phases of EDPs **UNIT III** 

Role of Government in promoting Entrepreneurship, MSME policy in India, *Agencies for Policy Formulation and Implementation:* District Industries Centers (DIC), Small Industries Service Institute (SISI),

#### **UNIT IV**

Women Entrepreneurship: Meaning, Characteristic features, Problems of Women Entrepreneurship in India, Developing Women Entrepreneurship in India, Concept of Social Enterprise and Social Entrepreneurship, Social Entrepreneurs, Rural Entrepreneurship, FamilyBusiness Entrepreneurship, Concepts of Entrepreneurship Failure.

#### **UNIT V**

Forms of Business Ownership, Issues in selecting forms of ownership, Environmental Analysis, Identifying problems and opportunities, Defining Business Idea, Planning Business Process ,Project Management.

#### **SUGEESTED READING:**

- 1. VSP RAO-Managing Organization (EXCEL 1 EDITION)
- 2. Chaturvedi&Saxena Managing Organization (Himalaya Publication)
- 3. Stoner, Freeman & Gilbert Jr Management (Prentice Hall of India, 6th Edition)
- 4 Robbins-Organization Behavior -15 e Prentice hall

Entrepreneurship Development Institute of India (EDII).

- 5. Koontz Harold & Weihrich Heinz Essentials of management (Tata Mc Graw Hill, 5th Edition 2008)
- 6. Newstrom John W. Organizational Behaviour: Human Behaviour at Work (Tata Mc Graw Hill, 12th Edition)
- 7. Luthans Fred Organizational Behaviour (Tata Mc Graw Hill, 10th edition)
- 8. Mc Shane L. Steven, Glinow Mary Ann Von & Sharma Radha R. Organizational Behaviour (Tata Mc Graw Hill, 4th Edition)

### **International business management**

#### **Course Objective**

This course will provide the students an opportunity to learn and understand how business is conducted in the international arena. The syllabus is designed to allow students to gain managerial skills to meet the challenges they will face in the global workplace.

#### **UNIT-I**

An Overview of International Business: Introduction, Definition of International Business, Changing Environment of International Business, Globalization of Markets, Trends in Globalization, Effects and Benefits of Globalization

#### **UNIT-II**

International Trade and Investment Theories: Mercantilism; Absolute Cost theory, Comparative Cost theory, Opportunity Cost theory, factor endowment theory, Complimentary trade theories – stapler – Samuelson theorem, International Product life Cycles. Investment Theories – Theory of Capital Movements, Market Imperfections theory; Internationalization Theory; Location Specific Advantage Theory; Eclectic Theory; other theories, Instruments of Trade Policy- Tariffs, Subsidies, Import Quotas, Voluntary Export Restraints, Administrative Policy, Anti-dumping Policy.

#### **UNIT-III**

. Foreign Exchange Determination Systems: Basic Concepts Relating to Foreign Exchange, Various types of Exchange Rate Regimes – Floating Rate Regimes, Managed Fixed Rate Regime, Purchasing Power Parity, Mint Parity, Interest rates, other Factors Affecting Exchange Rates, Brief History of Indian Rupees Exchange Rates

#### **UNIT-IV**

International Institution: UNCTAD, Its Basic Principles and Major Achievements, IMF, Role of IMF, IBRD, Features of IBRD, WTO, Role and Advantages of WTO

#### **UNIT-V**

. Strategic Functions of International HRM, Staffing Policy – Ethnocentric, Polycentric and Geocentric Approach, Expatriate Preparation and development, Expatriate Repatriation, International Labor Relations

- 1) Agarwal Raj International Trade (Excel, 1st Ed.)
- 2) Albaum Duerr International Marketing and Export management (Pearson, 7th Ed.)
- 3) Cherunilam F International Trade and Export Management (Himalaya, 2007)
- 4) Hill C.W. International Business (TMH, 5th Ed.)
- 5) Daniels International Business (Pearson, 1st Ed.)
- 6) Kumar R and Goel, International Business, (UDH Publications, edition 2013)
- 7) Jaiswal- International Business (Himalya Publication)
- 8) Varshney R.L, Bhattacharya B International Marketing Management (Sultan Chand & Sons, 9th Ed.)

#### RURAL DEVELOPMENT

#### **Course Objective**

The objective of the course is to familiarize the participants with conceptual understanding of Rural Marketing and development practices in Indian context.

#### Unit I

Rural Business and its critical features; Identification of needs of rural producer organization, enterprises, projects and its people; the rural social and political scenario. Features of structure dynamics and changes

#### Unit II

Overview of the rural resources-land, soil, climate, water and forests; Overview of the production system containing agriculture, horticulture, seri-culture, forestry, animal husbandry and dairying, fisheries, non-farm activities. Concept, processes and relationship among agro climate and natural resources, production system and livelihood of rural people

#### Unit III

Managing co-operatives, emergence, endurance and growth of co-operatives; Leadership issues in cooperatives, evolution of co-operative technologies; Co-operative principles; Issues in establishing agricultural co-operatives, democratic governance in co-operatives; co-operative principles and economic rationality; Anand pattern of co-operative-federal structure, causes of sickness, leadership issues and managing boards.

#### .Unit IV

Economic Theory of co-operatives, agency theory, theory of contracts, transaction cost economics, game theory and their reciprocity, welfare economics and their co-operatives.

#### Unit V

Concept, measures and determinants of rural development; Critique of major rural development approach and strategies; growth vs equity oriented approach; area vs group based approach; top down vs participatory and people oriented approach to development planning; Contemporary growth and poverty alleviation programme; different interventions for rural social and infrastructure development; Role of Institutions in rural development-PRIs, NGOs etc; success and sustainability of rural development interventions, MNREGA

- 1. Jonathan Reuvid, Guide to Rural Business (Kogan Page)
- 2. Deu S. Mahendra and Basu K.S. Economic and Social Development (Academic Foundation)
- 3. Brown Ben, Practical Accounting for Farm and Rural Business (Lavoisier) 2003.
- 4. Warren M Financial Management for Farmers and Rural Managers (Blackwell Publishing)
- 5. Prag P A Rural Diversification (EG Books)
- 6. Thorner Daniel and Morner Alice Land and Labour in India (Asia Publishing House)

#### PROJECT MANAGEMENT

Course Objective: The course is intended to develop the knowledge of the students in the management of projects, special emphasis will be provided on project formulation as also on various tools and techniques for project appraisal and control so that they are able to draft the project proposal in any area of management and evaluate the worth of projects.

#### Unit 1(6 Sessions)

Concept of project: Basic concepts, classification, characteristics of project, Project life cycle, Project management, Tools & Techniques of project management, project organization.

#### Unit II(08 Sessions)

Project identification: Identification, generation of ideas, SWOT analysis, Preliminary screening, project rating index.

Market & Demand Analysis: Collection of data, market survey, market planning, market environment, project risk analysis, demand forecasting techniques.

#### Unit III (08 Sessions)

Technical Analysis: selection of technology, material input and utilities, plant capacity, location & site, machinery and equipment, structures and civil work, environmental aspects, project charts and layouts. Financial Estimation: Project cost, source of finance, cost of production.

#### Unit IV (08 Sessions)

Financial Analysis: Characteristics of financial statement, Working Capital, Project income statement, projected cash flow statement, projected balance sheet, projected profitability.

Investment Evaluation: Investment decision rule, techniques of evaluation, payback period, accounting rate of return, profitability index method, Net profitability index, Internal rate of return, discounted payback period.

#### Unit V (10 Sessions)

Social Cost Benefit Analysis: Concept of social cost benefit, significance of SCBA, Approach to SCBA, UNIDO approach to SCBA, Shadow pricing of resource, the little miracle approach,

Project Implementation: Schedule of project implementation, Project Planning, Project Control, Human aspects of project management, team building, high performance team.

- 1. Marwah-Project Management(Wiley Dreamtech)
- 2. Chaturvedi & Jauhari-Project Management(Himalaya Publishing)
- 3. Chandra Prasanna Project: Preparation, Appraisal, Budgeting and Implementation. (TMH, 5th Ed.)
- 4. Mishra Project Management (Excel Books)
- 5. Goyal BB Project Management : A Development Perspective (Deep & Deep)
- 6. Gopalan- Project Management Core Text B

#### M- HR 01: LEADERSHIP & PERSONALITY DEVELOPMENT

**Objectives:** This course focuses on helping students develop an ongoing, flexible portfolio of information about them and work in order to prepare them self for satisfying and productive lives in an ever-changing world. The course is aimed at equipping the students with necessary concepts and techniques to develop effective leadership skills to inform others induce them and enlist their activity and willing co-operation in the performance of their jobs

#### UNIT I (08 Sessions)

Personality: Meaning & Concept, Personality Patterns, Symbols of Self, Moulding the Personality Pattern, Persistence & Change. Personality & Personal Effectiveness: Psychometric Theories – Cattele and Big Five, Psychodynamic Theories - Carl Jung and MBTI, Transactional Analysis, Johari – Window, Personal Effectiveness.

#### UNIT II (06 Sessions)

Personality Determinants : An overview of Personality determinants. Evaluation of Personality: Sick Personalities and Healthy Personalities.

#### UNIT III (10 Sessions)

Training: Concept, Role, Need and Importance of Training, Types of Training, Understanding Process of Learning, Developing an Integrated Approach of Learning in Training Programme. Training Need Assessment

#### **UNIT IV (8 Sessions)**

Leadership – Meaning, Concepts and Myths about Leadership, Components of Leadership- Leader, Followers and situation. Leadership Skills – Basic Leadership Skills, Building Technical Competency, Advanced Leadership Skills, Team Building for Work Teams, Building High Performance Teams.

#### UNIT V (08 Sessions)

Assessing Leadership & Measuring Its effects. Groups, Teams and Their Leadership. Groups – Nature, Group Size, Stages of Group Development, Group Roles, Group Norms, Group Cohesion. Teams – Effective Team Characteristics and Team Building, Ginnetts Team Effectiveness Leadership Model.

- **1.** Yukl G Leadership in Organisations (Prentice hall, 7th Ed.)
- 2. Lall & Sharma Personal Growth Trainning & Development (Excel Books)
- 3. Janakiraman- Trainning & Development (Biztantra)
- 4. Yukl G Leadership in Organisations (Pearson, 6th Ed.)
- 5. Hurlock., Elizabeth B Personality Development (Tata McGraw Hill, 1st Ed.)
- 6. Udai Pareek Understanding Organizational Behaviour (Oxford, 2nd Ed.)
- 7. Sahu R..K. Training for Development (Excel Books, 1st Ed.)

#### M- HR 02: INDUSTRIAL RELATIONS AND LABOUR ENACTMENTS

COURSE OBJECTIVE: The Course intends to educate and create awareness among the participants about various aspects of Industrial Relations and thus equip them to handle this delicate subject with maturity, objectivity and understandings. To gain knowledge of concepts, issues and legal framework of Industrial Relations.

#### UNIT I (6 Sessions)

Overview of Industrial Relations: Concept of Industrial Relations; Nature of Industrial Relations; Objectives of IR; Evolution of IR in India; Role of State; Trade Union; Employers' Organisation; ILO in IR.

#### **UNIT II (8 Sessions)**

Trade Unionism: Trade Union: origin and growth, unions after independence, unions in the era of liberalization; concept, objectives, functions and role of Trade Unions in collective bargaining; problems of Trade Unions.

#### **UNIT III (6 Sessions)**

Labour problems : Discipline and misconduct; Grievance Handling Procedure; Labour turnover; Absenteeism; Workers' participation in management.

#### **UNIT IV (8 Sessions)**

Technological Change in IR-Employment issues, Management Strategy, Trade Union Response, Human Resource Management and IR- Management Approaches, Integrative Approaches to HRM; International Dimensions of IR.

#### UNIT V (12 Sessions)

Labour Legislations: Industrial Dispute Act, Factories Act, Payment of Wages Act, Workmen's Compensation Act. Important Provisions of Employees' State Insurance Act, Payment of Gratuity Act, Employees Provident Fund Act.

- 1. Mamoria CB, Mamoria, Gankar Dynamics of Industrial Relations (Himalayan Publications, 15th Ed.)
- 2. Singh B.D. Industrial Relations & Labour Laws (Excel, 1st Ed.)
- 3. Kogent Industrial Relations & Labour Laws (Wiley Dreamtech)
- 4. Srivastava SC Industrial Relations and Labour Laws (Vikas, 2000, 4th Ed.)
- 5. Venkata Ratnam Industrial Relations (Oxford, 2006, 2nd Ed.)

#### M-MK01: CONSUMER BEHAVIOUR AND CUSTOMER LOYALTY

#### **Course Objective:**

Objective of this course on Consumer Behavior and Customer Loyalty is to present a comprehensive coverage of the subject with examples from the Indian Scenario. This course also challenges students to understand the complexities of consumer needs and perceptions and translate them into effective Marketing Strategies. The course will be focusing on real life case-studies from Indian environment.

#### UNIT I (08 Sessions)

Overview of Consumer Behaviour

Understanding Consumer Behavior- Meaning and Concept of Consumer and Customer, Consumer Learning, Different Models in Consumer Behavior, Consumer Decision making process-Concept of Consumer Decision; Levels of Consumer Decision Making; Consumer Decision Making Model, Changing Indian Consumer Behavior-Drivers of Change; Changing Consumer Trends; Rural Consumer Behavior; New Consumption Patterns, Organisational Buying Behaviour

#### **UNIT II (10 Sessions)**

Factors Influencing Consumer Buying Decision

Influence of Culture on Consumer Behavior-Concept of Culture; The measurement of Culture; Indian Core Values; Cultural aspects of emerging markets, Values, Lifestyles, and Psychographics- Impact of Values, Lifestyles and Psychographics on buying behavior; Demographics, Lifestyles and Psychographics; Values and Value Systems, Group Influence on Consumption- Role of reference groups; Effect of reference groups on consumer decision making; Celebrity endorsements

#### **UNIT III (8 Sessions)**

**Customer Loyalty Comprehension** 

Meaning and definition of customer loyalty, Significance of Customer Loyalty, Customer Loyalty Ladder, Loyalty Principles, Benefits of Customer Loyalty, Customer Loyalty and its relationship with customer satisfaction, Customer retention and Brand Loyalty, Factors affecting customer loyalty formation, Rai-Srivastava model of customer loyalty formation, Drivers of Customer Loyalty.

#### **UNIT IV (8 Sessions)**

**Customer Loyalty Outcomes** 

Characteristic Features of Behavioral Loyalty, Attitudinal Loyalty and Cognitive Loyalty, Role of Customer Loyalty outcomes in business decisions, Significance of Customer Loyalty for Marketers, Relationship Influencers of Customer Loyalty including factors mediating customer loyalty relationship with other relationship influencers, Customer Affinity, Customer Engagement.

#### UNIT V (06 Sessions)

Customer Loyalty Measurement and Application

Measuring Customer Loyalty, Customer Loyalty measurement models and scales, Influence of Service Quality on Customer Loyalty, Customer Loyalty in Retail Industry, Customer Loyalty in Banking and Insurance Industry, Customer Loyalty Application in Aviation Industry

- 1. D. L. Loudon, J. Albert Della Bitta: Consumer Behavior; Concepts and Applications, Tata McGraw Hill Publishing Company Limited
- 2. L. G. Schiffman, L. L. Kanuk, & S. R. Kumar: Consumer Behavior, Pearson Education Inc.
- 3. Rai Alok K., Srivastava M., "The Character of Customer Loyalty", TATA MCGraw Hill
- 4. Kazmi & Batra- Consumer Behaviour (ExcelBooks)
- 5. Henry A.: Consumer Behavior and Marketing Action, Thomson Asia Pte Ltd.
- 6. M. Evans, A. Jamal, & G. Foxall: Consumer Behavior, John Wiley & Sons LTD.
- 7. M. Khan: Consumer Behavior, New Age International Publishers

#### M- MK 02: INTEGRATED MARKETING COMMUNICATIONS\

#### **Course Objective:**

To familiarize the students with the different elements of Integrated marketing communications, so that they can look at marketing communications with a holistic approach. The course is designed to enable the students to learn the basics of marketing communications.

#### UNIT I (6 Sessions)

Integrated Marketing Communication (IMC): Marketing Communication, Objectives of Marketing Communication, Factors contributing to IMC, Participants in IMC, IMC Promotion Mix, IMC Management & Planning Model, Challenges in IMC,

#### **UNIT II (10 Sessions)**

Advertising Management: Meaning, Nature and Scope of Advertising, Advertising – Classification of advertising, Types of advertising, advertising appropriation, advertising campaigns Process of Advertising, Customer and Competitor Analysis, STP Strategies for Advertising. Advertising Agencies – their role, functions, organisation, Remuneration, client agency relationship, account Planning; Hoarding Contractors; Printers, etc. Management of Advertising Agencies, Role of Advertising in Natural Development, Testing of Advertising Effectiveness, Preparation and Choice of Methods of Advertising Budget, Ethical and Social Issues in Advertising

#### **UNIT III (08 Sessions):**

Message Design-The Creative concept development; the creative processes of the different forms of IMC; AIDA model Considerations for creative idea Visualization. Creative planning, creative strategy development, Communications appeals and execution, Message strategy design considerations, Source of the message, Message integration, Advertorials and Infomercials, Evaluation of Creative Strategy/work. Campaign Planning: Message Creation, Copywriting. Role of Creativity in Copywriting

#### **UNIT IV (06 Sessions)**

Media Management - Media Types and their characteristics; Setting Media objectives; Considering key media concepts; Media planning; Media Strategy; Media buying; Cross media concept; and media research.

#### UNIT V (10 Sessions)

Emerging Concepts and Issues in Marketing Communications

Sponsorship: POP: Supportive Communication, Role of E-Commerce in Marketing Communication.

Corporate Communication, Public Relations – Types of PR, Sales Promotion – Different types of Sales

Promotion, relationship between Sales promotion and advertising, Publicity – Types of Publicity, relationship between advertising and publicity, Personal Selling, Direct marketing and direct response methods, Event Management

- $1. \ Siraj \ M \ Joseph \ \& \ Rahtz \ Don \ R: Integrated \ Marketing \ Communication A \ Strategic \ Approach, Cengage \ Learning$
- 2. Kenneth Clow & Donald Baack : Integrated Advertising, Promotion, and Marketing Communications, Pearson Education, Limited
- 3. Borden & Marshall : Advertising Management; MV Taraporevala Sons' Co Pvt. Ltd, Richard D Irwin Inc. Homewood, Illinois.
- 4. Chunawala & Sethia: Foundations of Advertising Theory & Practice; Himalaya Publishing House
- 5. Copley Paul : Marketing Communications Management Concepts & theories, Cases and Practices; Butterworth- Heinemann Publication
- 6. Duncon: Integrated Marketing Communications, Tata Mc

#### M- FM 01: SECURITY ANALYSIS AND INVESTMENT MANAGEMENT

COURSE OBJECTIVE: The objective of this course is to expose the students to the concepts, tools and techniques applicable in the field of security analysis and portfolio management.

#### Unit I (08 Sessions)

Overview of Capital Market: Market of securities, Stock Exchange and New Issue Markets - their nature, structure, functioning and limitations; Trading of securities: equity and debentures/ bonds. Regulatory Mechanism: SEBI and its guidelines; Investor Protection, Saving, investment, speculation. Type of investors, Aim & Approaches of security analysis.

#### Unit II (08 Sessions)

Risk & Return: Concept of Risk, Component & Measurement of risk, covariance, correlation coefficient, measurement of systematic risk.

Fundamental Analysis: Economic, Industry, Company Analysis, Technical Analysis: DOW Theory, Support and Resistance level, Type of charts & its interpretations, Trend line, Gap Wave Theory, Relative strength analysis, Technical Versus Fundamental analysis.

#### Unit III (08 Sessions)

Nature of Stock Markets: EMH (Efficient Market Hypothesis) and its implications for investment decision. Valuation of Equity: Nature of equity instruments, Equity Valuation Models. Approaches to Equity Valuation: Valuation of Debentures/Bonds: nature of bonds, valuation, Bond theorem, Term structure of interest rates, Duration. Valuation of Derivatives (Options and futures): concept, trading, valuation.

#### Unit IV (08 Sessions)

Portfolio Analysis and Selection: Portfolio concept, Portfolio risk and return, Beta as a measure of risk, calculation of beta, Selection of Portfolio: Markowitz's Theory, Single Index Model, Capital market theorem, CAPM (Capital Asset Pricing Model) and Arbitrage Pricing Theory.

#### Unit V (08Sessions)

Portfolio Management and Performance Evaluation: Performance evaluation of existing portfolio, Sharpe, Treynor and Jensen measures; Finding alternatives and revision of portfolio; Portfolio Management and Mutual Fund Industry

- 1) Ranganatham Security Analysis and Portfolio Management (Pearson Education, 2st Ed.)
- 2) Chandra P Investment Analysis and Portfolio Management (Tata Mc Graw Hill, 2008)
- 3) Bhatt Security Analysis and Portfolio Management (Excel Books)
- 4) Bhatt- Security Analysis and Portfolio Management (Wiley Dreamtech)
- 5)Pandian P Security Analysis and Portfolio Management (Vikas, 1st Ed.)
- 6) Bodie, Kane, Marcus & Mohanti Investment and Indian Perspective (TMH, 6th

#### M- FM 02: MANAGEMENT OF FINANCIAL INSTITUTIONS AND SERVICES

#### COURSE OBJECTIVE:

The present course aims at familiarizing the participants with objectives, strategies, policies and practices of major financial institutions in India and various financial services.

#### Unit I: (08 Sessions)

Financial System and Markets: Constituents and functioning; RBI – Role and functions. Regulation of money and credit, Monetary and fiscal policies, Techniques of regulation and rates; Overview of Foreign Exchange Market, Financial Sector Reforms in India, Overview of Financial Services: nature, scope and importance etc.

#### Unit II: (08 Sessions)

Banking Industry in India, constituents, banking sector reforms, determination of commercial interest rates: fixed and floating, Management of capital funds- capital adequacy norms, Liquidity Management, Asset Liability Management - Gap analysis, Management of Non- performing assets, Strategies for making commercial banks viable.

#### **Unit III: (10 Sessions)**

**Securitisation:** concept, nature, scope and their implications. Securitization of Auto loans and housing loans, Securitisation in India. DFIs in India - IDBI, ICICI, IFCI, NABARD, RRBs, State Level Institutions; NBFCs - Their status, types, working and strategies for commercial viability; Insurance organisations - Their status, types, working and strategies for commercial viability.

#### **Unit IV: (10 Sessions)**

Leasing and Hire Purchase: Industry. Size and scope. Parties involved, Evaluation of Lease transaction, Types of lease and their implications, Hire purchase and lease - differences and implications for the business. Other financial services: Factoring, Forfeiting, Discounting and Re Discounting Of Bills, Consumer Credit and Plastic Money – concept, working and uses of each.

#### Unit V(06 Sessions)

Concept, Types, Significance of Mutual Funds, NAV, Evolution & Growth of Mutual Funds, Role of Registrar, Underwriter according to SEBI guidelines.

- 1) Fabozzi Foundations of Financial Markets and Institutions (Pretice hall, 3rd Ed.)
- 2)Parameswaran- Fundamentals of Financial Instruments (Wiley India)
- 3) Khan M Y Financial Services (Tata Mc Graw Hill, 1998)
- 4) Machiraju H R Indian Financial System (Vikas, 2004)
- 5) Bhole L M Financial Institutions and Markets (Tata McGraw-Hill, 3rd edition, 2003)
- 6) Srivastava ,R.M & Nigam Divya Management of Financial Institutions (Himalaya, 2003)
- 7) Gurusamy R Financial Services & Markets (Thomson, 1st Ed.)

### [MAC-31] Human Value

#### Module-1

#### Course introduction, Needs Basic guidelines

- 1 Understand the need, basic, guidelines content for process value education.
- 2. Self Exploration what is it? It content and process, Natural Acceptence and experiential Validation as the mechanism for self exploration.
- 3 Continues happiness and Prosperty- A look at continues human Aspiration.
- 4 Understanding Happiness and Prosperty correctly- A critical appraisal of the current senerio.
- 5 Method to fulfilled the human aspiration

#### Module -2

Understanding Harmony in human Being (Harmony in Myself)

- 1. Understanding Harmony as a co existence of the sentient I and the Material Body.
- 2. Understanding the need of self (I) and body sukh and suvidha.
- 3. Understanding the body of an instrument of I (being Doar, seer and enjoyer.
- 4. Understanding the Charactersticks and activities of (I)

#### Module -3

Understanding harmony in the Family and Society

- 1. Understanding harmony in the Family and basic unit of Human interaction.
- 2. Understanding values in human Human relationship meaning of nayaya and program for the fulfillment of ensure abhay and tripti.
- 3. Understanding the meaning of Vishvas difference between intension and competence.
- 4. Understanding the Harmony in the society (society being an Extension of family samadhan, Samriddi, Abhay,sahastitva and comprehension of Human goals.

#### Module -4

Understanding the harmony in the Nature and existence – whole Existence as Co- existence.

- 1 Understanding the harmony in the Nature.
- 2 Interconnectedness and mutual fulfillment among the four order of Nature –recyclability ,andself regulation in nature.
- 3 Holistic prception of Harmony at all levels of existence.

Module – 5 Implication of the above Holistic understanding of Harmony on professional ethics.

- 1 Natural acceptance of human values.
- 2 Deffinativeness of ethical human conduct.
- 3 Basic for humanistic education. Humanstick constitution and human universal order.
- 4 Case studies of typical holistic technologies, Management model and Production system.
- 5 Strategy for transition from the presnt stage of universal order.
  - A At the level of individual: as socialy and ecologically responsible engineers technologist and manager.
  - B- At the Level of Society as mutually enriching institution and organisations

# **SEMESTER-IV**

#### MBA 41: STRATEGIC MANAGEMENT

#### COURSE OBJECTIVE:

The present course aims at familiarizing the participants with the concepts, tools and techniques of corporate strategic management so as to enable them to develop analytical and conceptual skills and the ability to look at the totality of situations. Class participation will be fundamental to the development of the skills of the students.

#### UNIT I (6 Sessions)

Introduction, Strategic Management, Business Policy, Corporate Strategy, Basic Concept of Strategic Management, Mission, Vision, Objectives, Impact of globalization, Basic Model of Strategic Management, Strategic Decision Making.

#### **UNIT II (8 Sessions)**

Impact of Internet and E-Commerce, Role of Strategic Management in Marketing, Finance, HR and Global Competitiveness.

Environmental Scanning, Industry Analysis, Competitive Intelligence ETOP Study, OCP, SAP Scanning,

#### **UNIT III (10 Sessions)**

Corporate Analysis, Resource based approach, Value-Chain Approach, Scanning Functional Resources, Strategic Budget and Audit.

SWOT Analysis, TOWS Matrix, Various Corporate Strategies: Growth/ Expansion, Diversification, Stability, Retrenchment & Combination Strategy.

#### **UNIT IV (8 Sessions)**

Process of Strategic Planning, Stages of corporate development, Corporate Restructuring, Mergers & Acquisitions, Strategic Alliances, Portfolio Analysis, Corporate Parenting, Functional Strategy, BCG Model, GE 9 Cell, Porters Model: 5 Force and Porters Diamond Model, Strategic Choice.

#### UNIT V (8 Sessions)

Strategy Implementation through structure, through Human Resource Management: through values and ethics. Mc Kinsey's 7S Model, Organization Life Cycle, Management and Control, Activity based Costing, Strategic Information System.

Case Study related to the Entire Syllabus.

- **1.** Carpenter-Strategic Management(Pearson)
- 2. Kazmi A. Business Policy and Strategic Management (Tata Mc Graw Hill, 2nd Ed.)
- 3. Kachru Strategic Management: (Excel Books)
- 4. Cliff Bowman Business Policy and Strategy (Prentice Hall of India)
- 5. Trehan- Strategic Management (Wiley)
- 6. Mc Carthy D.J., Minichiello Robert J., and Curran J.R. Business Policty and Strategy (AITBS)
- 7. Lawrence R.Jauch., Glueck William F. Business Policy and Strategic Management (Frank Brothers)
- 8. Pearce II John A. and Robinson J.R. and Richard B. Strategic Management (AITBS)

#### **MBA42: INSURANCE & RISK MANAGEMENT**

#### **Course Objective**

To make the budding finance professionals understand the fundamentals of Insurance and Risk Management in order to enhance their knowledge and decision-making skills required for this specialty sector.

#### UNIT - I (8 sessions)

Introduction and Scope of Insurance-Historical perspective, Conceptual Framework, Meaning, Nature and Scope of Insurance, Classification of Insurance Business viz., Life Insurance and General Insurance. Role of Insurance in Economic Development & Insurers' Obligation towards Rural and Social Sectors. Price of a financial transaction, Statistics and probability from single risk to portfolios. Pooling risks: mutuality & solidarity Introduction to reinsurance,

Principles of Life Insurance and Governance of Insurance Business.

#### UNIT - II (10 sessions)

Life insurance technique: the basics- Demographical bases, life insurance products: Single premiums, single recurrent and periodic premium insurance, products, Mathematical provisions, life insurance products: Endowment, Life annuity, unit and index linked, pension funds

Life insurance technique: applications- Life insurance with benefits linked to investment performance, the valuation of the life insurance business, Portfolio Evaluation tools Risks and Solvency, Pension Funds and Occupational Pension Schemes

Non life insurance technique: the basics- Actuarial Model for calculation of premium rates, risk classification Non-life technical provisions.

#### **UNIT - III (6 sessions)**

Financial Aspects of Insurance Management-Insurance Companies and functions, Mutual Funds, Housing Finance.

Important Life Insurance Products and General Insurance Products Determination of Premiums and Bonuses Various Distribution Channels

#### Unit - IV (8 sessions)

Risk Management: Risk management objectives and tools, risk management and value creation, the risk management process, enterprise-wide risk management, Risk management in industrial companies, RAPM - Risk Adjusted Performance Measures, value at Risk and Underwriting, Role of Actuaries- Product framing, Underwriting guidelines. Preparation of Insurance Documents

**Policy Conditions** 

#### UNIT - V (8 sessions)

Settlement of Claims, Insurance Laws and Regulations with respect to following Acts.

Insurance Act 1938, Life Insurance Corporation Act 1956, IRDA Act 1999, Ombudsman Scheme, Income Tax Act, Wealth Tax Act 1957, Married Women's Property Act 1874. Code of Conduct in Advertisement, Financial Planning and Taxation, Bank Deposit Schemes, Unit Trust and Mutual Funds, Shares, Tax Benefits under Life Insurance Policies

- 1. Neelam Gulati-Principles of Risk Management& Insurance (Excel Books)
- 2. Kakkar & Srivastava Insurance and Risk Management (Universities Press)
- 3. Vaughan & Vaughan Fundamentals of risk & Insurance (John Wiley & Sons, New York)
- 4. Srivastava D.C., Srivastava Shashank Indian Insurance Industry Transition & Prospects (New Century Publications, Delhi)
- 5. Mishra M.N. Insurance Principle & Practice (Sultan Chand & Company Ltd., New Delhi)

#### MBA 43: HOSPITALITY & TOURISM MANAGEMENT

#### Course objective

This course acquaints the student with the scope and complexity of the hospitality and tourism industry by exploring the national and global relationships.

#### UNIT I (08 Sessions)

What is Tourism? Definitions and Concepts, Tourist destination, services and industry, General Tourism Trends. Types of Tourists, Visitor, Traveller, and Excursionist–Definition and differentiation. Inter–regional and intra–regional tourism, inbound and outbound tourism, domestic, international tourism. Forms of Tourism: religious, historical, social, adventure, health, business, conferences, conventions, incentives, sports and adventure, senior tourism, special interest tourism like culture or nature oriented, ethnic or 'roots' tourism and VFR

New Trends of travel, E- Commerce and Online communication in Tourism

#### UNIT II (08 Sessions)

Definition of Tourism Product, Elements and characteristics of tourism products. Tourism product Life Cycle, Typology of tourism products.

Natural Resources: Wildlife Sanctuaries, National Parks and Natural Reserves in India

World Heritage Sites of India: Ajanta & Ellora Caves, Taj Mahal, Agra Fort, Sun Temple, Konark, Monuments at Khajuraho, Monuments at Hampi

Fairs and Festivals: Kumbha, Pushkar, Pongal/Makar-Sankranti, Baishakhi, Holi, Onam, Durga Puja, Diwali, Kartik Purnima (Dev Deepawali, Guru Parb), Rathyatra, Barawafat, Id-ul-Fitr, Easter, Christmas, Carnival (Goa), Ganga Mahotsava, Taj Mahotsava, Khajuraho Mahotsava and Desert Festival. Dance & Music: Classical UNIT III (08 Sessions)

Origin of Travel Agency. Definition and scope of Travel Agency. Definition of Tour Operator and Tour operation. Differences between Travel Agency and Tour Operator.

Travel Agency: Functions, Organization, Tour operator functions and organizations, client handling; Income sources.

Setting up of Travel Agency, Approval procedure for Travel Agent and Tour operator by DOT: IATA rules and regulations.

#### UNIT IV (08 Sessions)

Introduction to the Hospitality Industry - Origin, Nature and Importance, Hotel Organisational structure and its hierarchy of Very Large, Large and medium hotels and Hotel Chains of India, Classification of Hotels and Hotel Categories (Star Rating), Hotel Revenue Centres – Rooms Division, F& B Division,

#### UNIT V (08 Sessions)

Hotel Cost Centres- Marketing, Engineering, Accounting, Human Resources, Security.

Types of Hotel Rooms, Plans and Rates, Front Office and its coordination with other, Classification of Hotels – as per Location, Size, Target Markets, Levels of Service, Ownership & Affiliation, Other Lodging Establishments departments, Laws and rules pertaining to Hospitality Industry, Hospitality Organisation-FHRAI, HRACC, IH&RA, Customer Care - general etiquettes, telephone handling, effective communication skills

- 1 Goeldner-Tourism Principles & Philosphy(Wiley Dreamtech)
- 2 Dixit, M and Sheela, C. Tourism Products (New Royal Book, 2001)
- 3 Hospitality and Tourism Kadam R (UDH Publishers edition 2013)
- 4 Tourism Marketing-Devashis Das Gupta-(Pearson)
- 5 Misra & Sadaul- Basic of Tourism Management (Excel Books)
- 6 Walker –Introduction to hospitality Management 2e (Prentice hall)
- 7 Kotler-Marketing for Hospitality and Tourism (Prentice hall)

#### MBA 44: BEHAVIOURAL FINANCE

#### Course Objective

The purpose of this course is to introduce the student to the new field of behavioural finance. The theory is based on the notion that investors behave in a rational, predictable and an unbiased manner. While behavioural finance challenges this traditionally held notion. Reliant upon cognitive psychology decision theory, behavioural finance is the study of how investors' interpret and act on available, fallible information. This course will help the students to identify persistent or systematic behavioural factors that influence investment behavior

#### UNIT I (8 Sessions)

Behavioural Finance: Nature, Scope, Objectives and Significance & Application. History of Behavioural Finance, Psychology: Concept, Nature, Importance, The psychology of financial markets, The psychology of investor behaviour, Behavioural Finance Market Strategies, Prospect Theory, Loss aversion theory under Prospect Theory & mental accounting—investors Disposition effect.

#### **UNIT II (8 Sessions)**

Building block of Behavioural Finance, Cognitive Psychology and limits to arbitrage. Demand by arbitrageurs: Definition of arbitrageur; Long-short trades; Risk vs. Horizon; Transaction costs and short-selling costs; Fundamental risk; Noise-trader risk; Professional arbitrage; Destabilizing informed trading (positive feedback, predation) Expected utility as a basis for decision-making. The evolution of theories based on expected utility concept.

#### UNIT III (08 Sessions)

Elsberg's paradoxes, Rationality from an economics and evolutionary prospective. Different ways to define rationality: dependence on time horizon, individual or group rationality. Herbert Simon and bounded rationality. Demand by average investors: Definition of average investor; Belief biases; Limited attention and categorization; Non-traditional preferences – prospect theory and loss aversion; Bubbles and systematic investor sentiment.

#### UNIT IV (08 Sessions)

External factors and investor behaviour: Fear & Greed in Financial Market, emotions and financial markets: geomagnetic storm, Statistical methodology for capturing the effects of external influence onto stock market returns

#### UNIT V (08 Sessions)

Behavioral corporate finance: Empirical data on dividend presence or absence, ex-dividend day behavior. Timing of good and bad corporate news announcement. Systematic approach of using behavioural factors in corporate decision-making. Neurophysiology of risk-taking. Personality traits and risk attitudes in different domains.

- 1. Finding Financial Wisdom in Unconventional Places (Columbia Business School Publishing)
- **2.** Bisen,pandey-Learning Behavioural Finance(Excel Books)
- 3. A History of Financial Speculation: Edward Chancellor
- 4. Forbes- Behavioural Finance (Wiley India)
- 5. The Little Book of Behavioral Investing (Montier)
- 6. The Psychology of Persuasion (Collins Business Essentials)

#### M- HR 03: NEGOTIATION & COUNSELLING

Objectives: The objective of this course is to provide knowledge of concepts and issues of negotiation and counseling such that to equip the students with valuable skills, techniques and strategies in counseling.

#### UNIT I (06 Sessions)

Negotiation: Nature, Characteristics, Strategy and Tactics of Distributive Bargaining, Strategy and Tactics of Integrative Negotiation; Strategy and Planning for Negotiation.

#### **UNIT II (06 Sessions)**

Negotiation Sub processes: Perception, Cognition and Emotion Communication: What is communicated during negotiation and how people communicate in Negotiation.

#### UNIT III (08 Sessions)

Best Practices in Negotiation – Fundamental Structure of negotiation and BATNA. Case I - Role Negotiation at Bokaro Steel Plant (Understanding Organizational Behaviour. By Udai Pareek, Oxford, Second Edition Page 410-415).

#### UNIT IV (10 Sessions)

International and Cross Cultural Negotiation: Context and Concept, Influence of Culture on Negotiation: Case II - The Dabhol Debacle (Negotiation Made Simple, SL Rao, Excel Books pp.30-35 and pp. 196-197).

#### UNIT V (10 Sessions)

Emergence & Growth of Counselling: Factors contributing to the emergence, Approaches to Counselling: Behaviouristic, Humanistic Approaches and Rogers Self Theory Counselling Process: Steps in Counselling Process. Modern Trends in Counselling – Trends, Role of a Counsellor and Model of Conselling.

- 1. Lewicki, Saunders & Barry Netgotiation (Tata Mc Graw Hill, 5th Ed.)
- 2. B.D.Singh Negotiation Made Simple (Excel Books, 1st Ed.)
- 3. Rao S N Counseling and Guidance (Tata Mc Graw Hill, 2nd Ed.)
- 4. Singh Kavita Counselling Skills for Managers (PHI, 1st Ed.)
- 5. Welfel, Patternson The Counselling Process, A Multi theoretical Integrative Approach. (Thomson India, 6th Ed.)
- 6. Pareek Udai Understanding Organisational Behaviour (Oxford)

#### M- FM 03: TAX PLANNING AND MANAGEMENT

#### COURSE OBJECTIVE:

The present course aims at familiarizing the participants with the principles, problems and structure of different types of business taxes in Indian and relevance of these taxes in business decisions. Besides, a broad understanding or role of taxation in economic and industrial development of an economy will also be given.

#### Unit I (08 Sessions)

Nature and Scope of Tax Planning: Nature, Objectives of Tax Management, Tax Planning, Tax Avoidance & Tax Evasion, Assessment Year, Previous Year, Assessee – types, Residential status, Non-resident Indians.

#### Unit II (08 Sessions)

Tax on Individual Income – Computation of tax under the heads of Salaries, Income from House Property, Profits & Gains of Business, Capital Gains & Income from Other Sources. Tax deductible at source

#### Unit III (10 Sessions)

Corporate Income Tax: Tax concessions and incentives for corporate decisions. Tax planning for depreciation; Treatment of losses & unabsorbed items; Carry forward and set off losses. Tax and business reorganizations: merger and amalgamation, Tax planning regarding Employees Remuneration, Tax appeals, Revision & Review.

#### Unit IV (08 Sessions)

Wealth tax on closely held companies; Valuation of assets; Filing of returns; Assessment; Appeals; Review; Revision and Rectification.

#### Unit V (6 Sessions)

Central Excise Act 1994 and Excise planning; Customs Act and Customs Duties Planning

- 1) Bhatia H L Public Finance (Vikas)
- 2) Lakhotia R N How to Save Wealth Tax (Vision Book 2001, 9th Ed.)
- 3) Prasad Bhagwati Income Tax Law & Practice (Vishwa Prakashan)
- 4) Santaram R Tax Planning by Reports (Taxmann, 1978).
- 5) Singhania V K Direct Taxes, Law & Practice (Taxmann, 40th Ed.)
- 6) Datey V.S. Indirect Taxes Law & Practice (Taxmann, 20th Ed.)

#### M- MK03 RETAILING AND DISTRIBUTION MANAGEMENT

#### **Course Objective:**

This program helps management students to understand the fundamentals of Distribution management and familiarizing the participants with the global dynamism of retail practices and provides a specialize platform for developing cutting edge skills in retails. Class participation will be fundamental to the development of these skills.

#### UNIT I (08 Sessions)

Distribution Management: An Overview

Meaning, concept and elements of Distribution; Growing importance of distribution for strategic advantage; Value chain and marketing intermediaries; Various marketing intermediaries and their roles in value addition; Conventional distribution systems for various product categories; Multiple Channel Systems; Designing channel structure and strategy

#### UNIT II (08 Sessions)

IT enabled Distribution Systems & Channel Relationships

IT enabled Distribution Systems; Disintermediation vs Reintermediation; Cybermediary (e-commerce), Partial disintermediation, Infomediary; Intermediary empowerment; Framework for adoption of IT enabled distribution systems; Nature and characteristics of Partnering Channel Relationships; Stages, Reasons and Factors of developing Partnering Channel Relationships; Channel Conflicts and Resolution Strategies; Partnering Channel Relationships and IT

#### UNITIII (10 Sessions)

Logistics Management

Concept, Types, and Functions of Inventory; Inventory Management Tools and Techniques; Nature, Concept, Types, Functions and Strategy of Warehousing; Value of Information in Logistics and Bullwhip Effect; Logistics Information System and Order Processing, Concept, Evolution and Objectives of Logistics Management; Components and Functions of Logistics Management; Distribution related Issues and Challenges for Logistics Management; Gaining competitive advantage through Logistics Management;

#### UNIT IV (06 Sessions)

Retail Management: An Overview

Concept and Evolution; Functions and Role of Retailing in Distribution; Social and Economic significance of Retailing; Formats of Retailing; Organized Retailing; Technology in Retailing; Present Indian Retailing Scenario

#### UNIT V (8 Sessions)

Retail Management Decisions

Organizational buying formats and processes; Merchandise planning systems; Category Management; Logistics issues in Retailing; Inventory Management and Replenishment Systems; Value of Information visibility, Functions, Costs, and Modes of Transportation, Selection of Transport Mode; Transportation Network and Decision

- 1. Agrawal D. K., Distribution & Logistics Management: A Strategic Marketing Approach, Macmillan Publishers India Ltd. New Delhi,
- 2. Berman- Retail Management Strategic approach-11e (Prentice hall)
- 3. Cox-Retailing An introduction 5e (Prentice hall)
- 4. Alan Rushton, Phil Croucher & Peter Baker, The Handbook of Logistics & Distribution Management, Kogan Page Ltd. London,
- 5. Anne T. Coughlan, Erin Anderson, Louis W. Stern & Adel I. El-Ansary, Marketing Channels, Pearson Education, Delhi,
- 6. P. K. Sinha & D. P. Uniyal, : Managing Retailing, Oxford University Press.

### [MAC-41] Cyber Security

#### UNIT-1

Introduction to information systems, Types of information Systems, Development of Information Systems, Introduction to information security, Need for Information security, Threats to Information Systems, Information Assurance, Cyber Security, and Security Risk Analysis.

#### UNIT-2

Application security (Database, E-mail and Internet), Data Security Considerations-Backups, Archival Storage and Disposal of Data, Security Technology-Firewall and VPNs, Intrusion Detection, Access Control. Security Threats - Viruses, Worms, Trojan Horse, Bombs, Trapdoors, Spoofs, E-mail viruses, Macro viruses, Malicious Software, Network and Denial of Services Attack, Security Threats to E-Commerce-Electronic Payment System, eCash,Credit/Debit Cards. Digital Signature, public KeyCryptography.

#### UNIT-3

Developing Secure Information Systems, Application Development Security, Information Security Governance & Risk Management, Security Architecture & Design Security Issues in Hardware, Data Storage & Downloadable Devices, Physical Security of IT Assets, Access Control, CCTV and intrusion Detection Systems, Backup Security Measures.

#### UNIT-4

Security Policies, Why Policies should be developed, WWW policies, Email Security policies, PolicyReview Process-Corporate policies-Sample Security Policies, Publishing and Notification Requirement of the Policies.Information Security Standards-ISO, IT Act, Copyright Act, Patent Law, IPR. Cyber Laws in India; ITAct 2000 Provisions,Intellectual Property Law: Copy Right Law, Software License, Semiconductor Lawand Patent Law.

#### References:

- 1. Charles P. Pfleeger, Shari LawerancePfleeger, "Analysing Computer Security", Pearson Education India.
- 2. V.K. Pachghare, "Cryptography and information Security", PHI Learning Private Limited, Delhi India.
- 3.Dr. Surya Prakash Tripathi, RitendraGoyal, Praveen kumar Shukla ,"Introduction to Information Security and

Cyber Law" Willey Dreamtech Press.