**COURSE STRUCTURE** 

AND

**DETAILED SYLLABUS** 

# MASTER OF BUSINESS ADMINISTRATION

For

# M.B.A. TWO YEAR DEGREE COURSE

(Applicable for the batches admitted from 2018-19)



# **VAAGDEVI COLLEGE OF ENGINEERING**

(Autonomous) Bollikunta, Warangal – 506 005 Telangana State, India

# DEPARTMENT OF BUSINESS MANAGEMENT MBA Course under CBCS

# **COURSE STRUCTURE**

## (Applicable from the batch admitted during 2018-19 and onwards)

S.No	Course Code.	Title of the Course	L	Т	Р	Credits
1	M18MB01	Business Environment	4	0	0	4
2	M18MB02	Managerial Economics	4	0	0	4
3	M18MB03	Management and Organization Behaviour	4	0	0	4
4	M18MB04	Accounting for Management	4	0	0	4
5	M18MB05	Statistics for Management	4	0	0	4
6	M18MB06	Business Communication	4	0	0	4
7	M18MB07	Information Technology - LAB	0	0	4	3
		Total Credits	24	0	4	27

#### **I- SEMESTER**

#### **II-SEMESTER**

S.No	Course Code.	Title of the Course	L	Т	Р	Credits
1	M18MB08	Marketing Management	4	0	0	4
2	M18MB09	Human Resource Management	4	0	0	4
3	M18MB10	Financial Management	4	0	0	4
4	M18MB11	Business Research Methods	4	0	0	4
5	M18MB12	Quantitative Analysis for Business Decisions	4	0	0	4
6	M18MB13	Cost and Management accounting	4	0	0	4
7	M18MB14	Soft skills - LAB	0	0	4	3
		Total Credits	24	0	4	27

S.No.	Course Code.	Title of the Course	L	Τ	Р	Credits
1	M18MB15	Strategic Management	4	0	0	4
2	M18MB16	Entrepreneurship	4	0	0	4
		OPEN ELECTIVES				
3	M18MB17A M18MB17B M18MB17C M18MB17D M18MB17E M18MB17F	Intellectual Property Rights Stress Management Agri Business management Tourism and Hospitality Management Indian Constitution Yoga and Spirituality	4	0	0	3
4	M18MB18 (M1/F1/H1/E1)	Specialization (MRK/FIN/HRM/EP)	4	0	0	3
5	M18MB19 (M2/F2/H2/E2)	Specialization (MRK/FIN/HRM/EP)	4	0	0	3
6	M18MB20 (M3/F3/H3/E3)	Specialization (MRK/FIN/HRM/EP)	4	0	0	3
7	M18MB21	Internship and Seminar				2
		Total Credits	24	0	0	22

# **III-SEMESTER**

# **IV-SEMESTER**

S.No.	<b>Course Code</b>	Title of the Course	L	Т	Р	Credits
1	M18MB22	Business Laws and Ethics		0	0	4
2	M18MB23	Production and Operations Management	4	0	0	4
3	M18MB24A M18MB24B M18MB24C M18MB24D M18MB24E M18MB24F	Open Elective Gender Sensitization Disaster Management Health Care Management Data Analytics Disability and Rehabilitation Sustainability Management	4	0	0	3
4	M18MB25 (M4/F4/H4/E4)	Specialization (MRK/FIN/HRM/EP)	4	0	0	3
5	M18MB26 (M5/F5/H5/E5)	Specialization (MRK/FIN/HRM/EP)	4	0	0	3
6	M18MB27 (M6/F6/H6/E6)	Specialization (MRK/FIN/HRM/EP)	4	0	0	3
7	M18MB28	Comprehensive Subject Viva-Voce				2
8	M18MB29	Main Project Report and Viva- Voce				4
		Total Credits	24	0	0	26

MARKETING MANAGEMENT ELECTIVES					
S.No.	COURSE CODE	MARKETING			
1	M18MB18M1	Consumer Behaviour			
2	M18MB19M2	Sales and Distribution Management			
3	M18MB20M3	Product and Brand Management			
4	M18MB25M4	Customer Relationship Management			
5	M18MB26M5	Services Marketing			
6	M18MB27M6	International Marketing			
	I	FINANCE ELECTIVES			
S.No.	COURSE CODE	FINANCE			
1	M18MB18F1	Security Analysis and Portfolio Management			
2	M18MB19F2	Financial Institutions, Markets and Services			
3	M18MB20F3	International Financial management			
4	M18MB25F4	Financial Derivatives			
5	M18MB26F5	Strategic Investment and Financing Decisions			
6	M18MB27F6	Corporate Taxation and planning			
		HR ELECTIVES			
S.No.	COURSE CODE	HUMAN RESOURCE			
1	M18MB18H1	Leadership and Change Management			
2	M18MB19H2	Management of Industrial Relations			
3	M18MB20H3	Compensation Management			
4	M18MB25H4	International HRM			
5	M18MB26H5	Performance Management Systems			
6	M18MB27H6	Strategic HRM			
	<b>EP ELECTIVES</b>				
S.No.	COURSE CODE	ENTREPRENEURSHIP			
1	M18MB18E1	Global Entrepreneurship			
2	M18MB19E2	MSME Management			
3	M18MB20E3	Women Entrepreneurship			
4	M18MB25E4	Entrepreneurial Finance			
5	M18MB26E5	Entrepreneurial Marketing			
6	M18MB27E6	Creativity Innovation and Entrepreneurship			

# List of Elective papers for III-Semester and IV-Semester

# SUMMARY

S.No.	Semesters		Credits
1	First Semester		27 Credits
2	Second Semester		27 Credits
3	Third Semester		22 Credits
4	Fourth Semester		26 Credits
	T	OTAL	102 Credits

# CORE COURSE (M18MB01) BUSINESS ENVIRONMENT

# **MBA: I-Semester**

L	Т	Р	С
4	0	0	4

## **COURSE OUTCOMES:**

- 1. Explains the concept of BE and different techniques of environmental scanning process.
- 2. Describes economic systems, GATT, WTO, Fiscal and monitory policies
- 3. Emphasizes on Industrial Policy and regulatory structure
- 4. Explains socio political environment
- 5. Interprets India trade policy, EXIM Policies and FEMA

#### Unit – I

**Business and its Environment:** Concept of Business Environment – Characteristics of Business Environment – Significance- Environmental Scanning – Process – Techniques of Environmental Scanning – Practices of Environmental Scanning.

# Unit – II

**Economic Environment:** Economic Systems – Nature, Growth and Role of Public Sector – Privatization – Nature and Objectives – Privatization Routes – Disinvestment – Globalization – Nature and Rationale – Multinational Corporations – India & WTO, GATT, Fiscal and Monetary Policy – Mergers and Acquisitions – Business Process Outsourcing – Competition Policy.

# Unit – III

**Industrial Policy and Regulatory Structure**: Industrial Policy- Economic Planning-Industrial Policy 1991, LPG Policy, MSME Act, Industrial Finance Foreign Direct Investment (FDI), Capital Market Institutions-Stock Indices- Derivatives Market-Global and Indian Scenario- Role of SEBI and RBI – Demat process.

# Unit – IV

**Socio Political Environment:** Meaning Political Institutions – Legislature, Executive, Judiciary and Judicial Activism – Social Responsibility of Business – Nature, Models and Strategies – Corporate Governance & Corporate Social Responsibility – Social Audit – Ecology and Business – Nature of Physical Environment – Impact on Business.

# Unit – V

**India's Trade Policy, EXIM policies & FEMA:** Policy changes and Issues- Sector wise trade policies: Recent Developments - India's New EXIM Policy- Legal framework-initiatives - FEMA.

#### **Textbooks:**

- 1. Aswathappa: Essentials of Business Environment, Himalaya Publishing House.
- 2. Justin Paul: Business Environment-Text and Cases, Tata McGrawHill.
- 3. Dr. Vivek Mittal "Business Environment: Text & Cases" Excel Books, 2011.
- 4. Rajkumar "International Business Environment: Text & Cases" Excel Books, 2012.

#### **Reference Books:**

- 1. Misra & Puri: Economic Environment of Business. (Himalaya Publishing House)
- 2. Mathew: Business Environment. (RBSA Publications)
- 3. Adhikary: Economic Environment of Business. (RBSA Publications)
- 4. Senguptav: Government and Business. (Vikas Publishing House, New Delhi)

# **CORE COURSE** (M18MB02) MANAGERIAL ECONOMICS

#### **MBA: I-Semester**

## **COURSE OUTCOMES:**

- 1. solve problems faced by the business organization
- 2. apply the tools and techniques in real business situations
- 3. determine the production factors and returns
- 4. analyse the different costs

5. formulate different pricing strategies and profit policies

## Unit-I

Introduction to Managerial Economics: Definition, Nature and Scope, Relationship with other areas in Economics, Production Management, Marketing, Finance and Personnel, Operations Research – The role of managerial economist – Objectives of the firm: Managerial theories of firm, Behavioural theories of firm.

# **Unit-II**

Basic Economic principles – The concept of Opportunity Cost, Incremental Concept, Scarcity, Marginalism. Equi-marginalism. Time perspective, Discounting Principle, Risk and Uncertainty – Theory of Demand: Demand Analysis, Elasticity of Demand, Types and Significance of Elasticity of Demand. Demand Estimation. Need for Forecasting, Forecasting Techniques. Supply Analysis, Supply function, the Law of Supply, Elasticity of Supply.

# **Unit-III**

Production Analysis: Production function. Marginal Rate of Technical Substitution, Isoquants and Isocosts. Production function with one/two variables, Cobb-Douglas Production Function, Returns to Scale and Returns to Factors, Economies of Scale -Innovations and global competitiveness.

# **Unit-IV**

Cost theory and estimation: Cost concepts, determinants of cost, cost-output relationship in the short run and long run, short run vs. long run costs, average cost curves, Overall cost.

# **Unit-V**

Market Structure and Pricing Practices: Features and Types of different competitive situations - Price Output determination in Perfect competition, Monopoly, Monopolistic competition and Oligopoly both the long run and short run. Pricing philosophy - Pricing Methods in practice: Price discrimination, product line pricing. Pricing Strategies: skimming pricing, penetration pricing, Loss Leader Pricing, Pricing **Department of MBA** 7

LTP С 4 0 0 4 of multiple products. Profit Management: Nature, scope, Theories of profit, Measurement policies.

# **Text Books:**

- 1. Mehta P.L., 'Managerial Economics', Tata McGraw Hill
- 2. Mithani, 'Managerial Economics', HPH, 2009
- 3. Atmananda, 'Managerial Economics', Excel, 2009

# **Reference Books:**

- 1. Joel Dean: Managerial Economics. (Prentice Hall, New Delhi)
- 2. Mote, Paul & Gupta: Managerial Economics-Concepts and Cases. (McGraw Hill New Delhi)

# CORE COURSE (M18MB03) MANAGEMENT AND ORGANISATION BEHAVIOUR

#### **MBA: I-Semester**

L	Т	Р	С
4	0	0	4

## **COURSE OUTCOMES:**

- 1. Show the significance of fundamentals of Management and its contributions.
- 2. Outline the planning process and types of plans in dynamic environment, develop the decision making styles in various situations in organization.
- **3.** Demonstrate the organization structures with its merits and demerits, Contrast between authority, power and influence, Asses the significance of controlling in an organization.
- 4. Examine individual and group behavior in an organization using personality theories
- 5. Identify how managers apply different leadership styles and motivation theories in an organization.

## UNIT – I:

**Introduction to Management:** The Management Process, Management Functions, kinds of managers, Managerial roles and skills. Evolution of Management – Theories of Management – Classical, Scientific, Administrative, Behavioral, Management Sciences Theories; Systems and Contingency theory.

# UNIT – II:

**Planning and Decision Making: Planning and goal setting** – Organizational planning – Vision, Mission and goals, Types of plans, steps in planning process, Approaches to planning, Planning in Dynamic Environment. Decision making process, types of decisions, decision making styles, Vroom's Participative decision making model.

# UNIT – III:

**Organizing and Controlling:** Organizational Structure, Principles of Organizing, Authority, Power and Influence, designing organizational structure. Mechanistic and organic structures, contemporary organizational design and its challenges.

**Controlling:** The control process, controlling for organizational performance, types of control, financial controls, Balanced Scorecard, Bench Marking, Contemporary issues in controlling.

# UNIT – IV:

**Organizational Behavior: Individual and Group Behavior:** Importance of Organizational Behavior, Culture and diversity, personality theories, perception, formation of group behavior, classification of groups, group properties, group cohesiveness.

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# UNIT – V:

**Leadership and Motivation:** Leadership traits, Leadership styles, Leadership theories, Power and Politics.

**Motivation:** Approaches to Motivation, Maslow's needs hierarchy theory, two factor theory of motivation, McGregor's theory, ERG theory, McClelland's needs theory, Valance Theory.

# **TEXTBOOKS:**

- 1. Richard L. Daft, New Era of Management, Cengage Learning, 11e, 2017.
- 2. Afsaneh Nahavandi, Robert B.Denhardt, Janet V. Denhardt, Maris P. Aristigueta, Organizational Behaviour, Sage Publications, 2015.
- 3. Laurie J. Mullins, Management, and Organizational Behaviour, Pearson Publications, 9e.
- 4. Stephen P. Robbins, Timothy A.Judge, Neharika Vohra, Organizational Behaviour, Pearson, 16 e, 2017.
- 5. Ramesh B. Rudani, Management and Organizational Behaviour Tata McGraw hill, 2011.

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# CORE COURSE (M18MB04) ACCOUNTING FOR MANAGEMENT

#### **MBA: I-Semester**

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## **COURSE OUTCOMES:**

- 1. Explain the importance of Accounting.
- 2. Explain Accounting cycle in preparing financial statements of the company.
- 3. Plan the process of issue of shares and debentures for raising capital by the company.
- 4. Analyze and interpret financial position of the company using ratio analysis, Vertical and Horizontal analysis.
- 5. Make use of funds flow statements in the company.

#### Unit – I

**Introduction to Accounting:** Importance, Objectives, Accounting Concepts and Conventions, The Generally Accepted Accounting Principles (GAAP), Double entry system - Recording business transactions, Classification of accounts, Accounting cycle.

# Unit - II

**The Accounting process:** Overview of Books of Original Record; Journal and Subsidiary books, Ledger, Trial Balance, Classification of capital & revenue expenses, Final Accounts with Adjustments, Valuation of fixed assets - Tangible Vs Intangible assets, Methods of depreciation.

#### Unit - III

**Corporate accounting**: Issue of shares & Debentures, Entries for issue of shares, forfeiture - Issue of shares at Discount & premium, Alteration of share capital and reduction of share capital, Issue and Redemption of Debentures, Final accounts of companies.

#### Unit – IV

Financial Analysis-I: Analysis and interpretation of financial statements from investor and

company point of view, Horizontal Analysis and Vertical Analysis of company financial statements, Liquidity, Leverage, Solvency and Profitability ratios, Du Pont Chart

#### Unit - V

**Financial Analysis-II:** Statement of changes in working capital, Funds from operations, Paid costs and unpaid costs, Distinction between cash profits and book profits, Preparation and analysis of Funds flow statement.

#### **Department of MBA**

**Text Book:** Dhanesh K.Khatri "Financial Accounting & Analysis", Tata McGraw-Hill Publishing Limited, New Delhi, 2012.

# **Reference Books:**

1) Dr.S.N. Maheshwari and Dr.S.K. Maheshwari: Financial Accounting, Vikas 2009.

2) Jawaharlal: Accounting for Management, PHI, 2008.

3) Management Accounting - R.K.Sharma & Shashi K.Gupta.

4) Paresh Shah: "Basic Financial Accounting for Management", Oxford University Press, New Delhi, 2012.

5) Narayana Swamy, "Financial Accounting & Analysis" PHI, 2012.

6) Aryasri: Accounting and Financial Management, McGraw-Hill, 2011.

7) V. Rajasekaram "Financial Accounting & Analysis" Pearson Education, NewDelhi, 2012.

8) Ranjan Kumar Bal: "Financial Accounting & Analysis", S.Chand, New Delhi, 2012.

9) N. Ramachandran: "Financial Accounting & Analysis" Tata McGraw-Hill Publishing Limited, New Delhi, 2012.

10) Ashish K. Bhattacharya "Financial Accounting & Analysis" PHI, 2012.

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# CORE COURSE (M18MB05) STATISTICS FOR MANAGEMENT

#### **MBA: I-Semester**

L	Т	Р	С
4	0	0	4

## **COURSE OUTCOMES:**

- 1. Explain the role of statistics and statistical techniques in management decision making and choose appropriate measures of central tendency and dispersion.
- 2. Define correlation and also measure the degree of correlation between variables and estimate the relationship between independent and dependent variables using regression lines.
- 3. Distinguish between parametric and non-parametric test.
- 4. Classify Null- hypothesis and alternative Hypothesis, hypothesis testing for making decisions using student's t test.
- 5. Categorize one-way and two-way classification of ANOVA and examine goodness of fit by using Chi-square test.

## Unit – I

## Introduction:

Statistics: Meaning and Salient Features of Statistics-Statistical Techniques – Role of Statistical Techniques in Management Decision Making.

# Unit - II

**Measures of Central Tendency:** Mean, Median and Mode, Measures of Dispersion: Range, Standard deviation and Variance - Coefficient of variation - Measure of Skewness.

# Unit - III

**Linear Correlation and Regression Analysis:** Covariance, Pearson's Correlation Coefficient Scatter plot - Spearman's rank Correlation Coefficient - Regression lines.

# Unit - IV

**Parametric and Non – Parametric Hypothesis Testing:** Procedure for Testing of Hypothesis, One Sample t-test – F – test for two population Variances (Variance ratio test) – ANOVA One Way Classification – ANOVA two way Classification – Chi Square test of association, Chi Square test of independence.

#### Unit - V

**Time Series and Data Analysis:** Fitting a trend line to a time series – Method of least Squares and Method of Moving Averages – Measure of Seasonal Variation.

# **Text Book:**

S L Gupta 'Business Research Methods'' TMH, 2012.

#### **References:**

1. J.K.Sharma" Business Statistics-Problems and Solutions" Pearson, 2010.

2. S C Gupta, "Fundamentals of Statistics", HPH, 2012

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3. Glyn Davis & Branko Pecar "Business Statistics Using Excel" Oxford University Press 2012.

4. Pannerselvam" Research Methodology" PHI, 2012.

# CORE COURSE (M18MB06) BUSINESS COMMUNICATION

# **MBA: I-Semester**

L	Т	Р	С
4	0	0	4

## **COURSE OUTCOMES:**

- 1. Explain the importance of written communication skills appropriate for business situations.
- 2. Demonstrate the student effectively deliver on oral presentations.
- 3. Examine the students report writing skills and develop the positive writing skills.
- 4. Identify the barriers of communication
- 5. Minimize the student negative attitudes towards the verbal and nonverbal communication

## UNIT - I:

**Introduction**: Introduction to Business Communication, Communication Barriers, Communication Media Choices, Inter cultural and Team Communication, Interpersonal Communication, Non-Verbal Communication, Listening, Communication through Social Media, Business Meetings.

# UNIT - II:

**Developing Business Writing Skills:** Importance of Writing Business Communication, Process of Writing, Process of Revision, Writing positive and Neutral Messages, Persuasive Messages, Bad News Messages, Business Letter Writing, Kinds of Business Letters, Business Memos.

# UNIT - III:

**Business Reports and Proposals:** Writing the report, planning the Report, Steps in writing Business Reports, Parts of a Report, Corporate Report and Business Proposal.

# UNIT - IV:

**Oral and Employment Communication:** The role of Business Presentations, Planning and organizing presentations, Team Presentations, online Presentations. Understanding Yourself, Career, Goal Setting, Preparing Resume, Resume Formats, Writing Covering Letters, and Enquiry mails, Preparing for the job interview, Practicing Business etiquettes.

# UNIT - V:

**Contemporary Aspects in Communication:** Mass Media, Public Relations Management, Cross Cultural and Global Communication, Communication in Information Technology, e-Business related operations.

# **TEXTBOOKS:**

- 1. Ober Newman, Communicating in Business, Cengage Learning, 2015.
- 2. P. Subba Rao, B. Anita Kumar, C. Hima Bindu, Business Communication, Cengage Learning India. Pvt. Ltd. 2012.
- 3. Stephen Bailey, Academic Writing for International students of Business, Routledge, 2013.
- 4. Rajendra Pal, J S Korlahahi, Essentials of Business Communication, Sultan Chand & Sons, New Delhi, 2013.
- 5. Sailesh Sen Gupta, Business and Managerial Communication, PHI, 2011.

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#### VAAGDEVI COLLEGE OF ENGINEERING **AUTONOMOUS**

#### (M18MB07) INFORMATION TECHNOLOGY - LAB

#### **MBA: I-Semester**

<b>COURSE OUTCOMES:</b>	

- 1. To create awareness about MS-word, creation of document and mail merge.
- 2. To construct the spreadsheets and data analysis with statistical tools.
- 3. Create and manage Database & data mining
- 4. List out the procedure of mail merge and build the presentation graphics through power point creation

#### Word -

WEEK 1: Creation of Document- Saving, Page Setup and printing WEEK 2: Format Document-Text editing and saving-Copy,Cut,Paste,Headers and Footers WEEK 3: Organising information with tables and outlines WEEK 4: Mail merge-Publishing documents on Web.

#### **Spread Sheets -**

WEEK 5: Creating and editing worksheets-Cell formatting WEEK 6: Creating and using formulas and functions WEEK 7: Use of Macros –Sorting and querying data-Working with graphs and charts. WEEK 8: Data Analysis with Statistical Tools-Use of Financial Tools-Use of other functions in spreadsheets for data analysis.

#### **Reference Books**

1. OpenOffice.org For Dummies by Gurdy Leete, Ellen Finkelstein, Mary Leete

# CORE COURSE (M18MB08) MARKETING MANAGEMENT

# **MBA: II-Semester**

L	Т	Р	С
4	0	0	4

## **COURSE OUTCOMES:**

- 1. Outline the role and functions of marketing.
- 2. Identify and demonstrate the nature of marketing environment.
- 3. Explain the Market research project/process.
- 4. Make use of PLC for framing marketing strategies and appraise the importance of promotion mix
- 5. Utilize the different pricing strategies for profit maximization.

## Unit - I

**Introduction:** Marketing :Definition - Importance – Scope - Marketing Management : Tasks and Trends-Core Marketing Concepts-Marketing Philosophies/Company orientations towards marketplace : Production Concept – Product Concept – Selling Concept – Marketing Concept – Holistic Marketing Concept-Marketing Environment -Demographic, Economic, Political and Legal environment- Marketing mix: concept and components.

# Unit - II

**Analyzing Market Research**-Definition of MR, MIS-Commissioning MR-MR Process-MR Online-MR & Ethics, Corporate and Division Strategic Planning – Business Unit Strategic Planning –Concept of Marketing Plan, Analyzing Consumer Markets – Consumer Behavior – cultural, Social and Personal Factors, Dealing with Competition : Identifying and Analyzing Competitors – Competitive Strategies for Market Leaders, market challengers, market followers and market nichers.

#### Unit - III

**Designing a Customer Driven Strategy:** Market segmentation- segmentation of consumer market, business market, requirement for effective segmentation, market targeting – evaluating market segmentation, selecting target market segmentation, positioning – positioning maps, positioning strategy, developing products and brands – product levels; classifying products, product range, line and mix, PLC, new product development.

#### Unit - IV

**Distribution Decisions, Promotion & Communication Strategies:** Marketing Channels, Channel intermediates and functions, channel structure, channel for consumer products, business and industrial products, alternative channel, channel strategy decisions. The promotional mix, advertising, public relations, sales promotion, personal selling, marketing communication- communication process, communication promotion mix, factors effecting the promotion mix.

# Unit - V

**Pricing Decisions & Marketing Communication** - Importance of price, cost determinant of price, markup pricing, profit maximization pricing, break even pricing, pricing strategy, ethics of pricing strategy, product line pricing, WOM, Rural marketing, (BOP) Bottom of the Pyramid, relationship Marketing, Digital marketing, Social marketing, post modern marketing, market sustainability and ethics, Global marketing. Designing and managing integrated marketing communications: Integrated marketing communications – Marketing communication mix.

# **Text Book:**

• Lamb, Hair, Sharma, Mc Daniel: MKTG, A South Asian Perspective, Cengage Learning, 2012.

# **References for Cases:**

- Arun kumar & N. Meenakshi: Marketing Management, Vikas, 2012.
- Rajendra P Maheshwari, marketing management text and cases, an Indian perspective, International Book House 2012.
- S. Neelamegham, Marketing in India text & cases4th edition, Vikas, 2013.

# **References:**

- 1. Philip Kotler, Kevin Lane Keller, Abraham Koshy and Mithleshwar Jha: Marketing Management, 13/e, Pearson Education, 2012.
- 2. Ramaswamy Namakumari, "Marketing Management", TMH 5th Edition 2013.
- 3. K.Karunakaran: Marketing Management (Text and Cases), 2/e, Himalaya Publishing House, 2012.
- 4. Rajan Saxena: Marketing Management, 4/e, TMH, 2013

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# CORE COURSE (M18MB09) HUMAN RESOURCE MANAGEMENT

#### **MBA: II-Semester**

L	Т	Р	С
4	0	0	4

#### **COURSE OUTCOMES:**

- **1.** Define the basic concepts of HRM, Its model.
- 2. Demonstrate HRP process and Job Analysis.
- 3. Illustrate the techniques and tools for training and Development, performance appraisal
- 4. Infer Industrial Relations System Grievance redressal mechanism and dispute settlements.
- 5. Recommend and appraise the contemporary issues related to HR practices in Global perspective.

#### Unit - I

**Introduction Human Resource Management:** Meaning nature, scope and significance of Human Resource Management (HRM) – HRM and related concepts (Personal Management, HRD, Human Capital Management, Knowledge Management, Talent Management) HRM Model – Functions of human resource management, Qualities of HR Manager, Role and Responsibility of HR Managers, HRM environment in India – Changing role of HRM – e- HRM.

#### Unit - II

**Human Resource Planning:** Human Resource Planning: Nature and Process, Forecasting Demand and Supply of HR – Job Analysis: Nature, Importance, Tools for Analysis – Job Description: Job Specification, Role Analysis – Job Design: Factors and Approaches – Job Enrichment: Nature, Process and Problems. Recruitment: Factors influencing, Process and Sources, e-Recruitment and Job Portals – Selection: Nature and Process – Testing: Objectives, Administration, Advantages and Problems of Selection Tests –Types of Selection Tests, Physical Skills and Psychological Testing – Psudo Scientific Methods of selection - e- selection.

#### Unit - III

**Socialization and Performance Appraisal:** Induction: Placement - Induction Programmes – Training: Nature and Process – Techniques: On the Job and Off the Job Training, Evaluation — Development- Management Development- Executive Development - Career Planning and Development - Performance Appraisal: Nature, Uses and Process Appraisal – Techniques: Traditional and Modern Methods – Limitations - Effective Performance Appraisal Criteria.

# Unit - IV

**Employer-Employee Relations:** Industrial Relations – Concept – Importance – Evaluation of Industrial Relations System – Industrial disputes – Machinery for Settlement of disputes – Trade Union – Strengths and Weakness of trade unions in India –Workers participation in management- Employee Grievance handling and Discipline.

# Unit-V

**Contemporary Issues in HRM:** Contemporary Issues: HRIS – HR Account - HR Audit, Balance Score Card, Competency Mapping, Employer's Brand, Benchmarking – HR Outsourcing: Temping, Talent Management, Managing HR in BPO and Call Centres, Attrition, Exit Interviews – Strategic HRM and International HRM-Concept and Issues – Growing Importance of HRM in Globalizatio

**Text Books:** 

- 1. Mondy R Wayne and Noe M Robert, 2006, Human Resource Management, 9th Edition, Pearson Education, New Delhi.
- 2. Subba Rao P, 2008, Essentials of Human Resource Management and Industrial Relations: Text, Cases and Games, Himalaya Publishing House, Mumbai

## **Reference Books:**

- 1. Aswathappa K, 2008, Human Resource Management: Text and Cases, 5th Edition, Tata McGraw Hill Publishing Company Limited, New Delhi.
- 2. V S P Rao, 2007, Human Resource Management: Text and Cases, 2<sup>nd</sup> Edition, Excel Books, New Delhi.
- 3. Ivancevich M John, 2001, Human Resource Management, 8th Edition, McGraw Hill Irwin, Boston.
- 4. Pattanayak Biswajeet, 2002, Prentice Hall of India Private Limited, New Delhi.
- 5. Bhattacharyya K Dipak, 2008, Human Resource Management, 2nd Edition, Excel Books, New Delhi.

#### CORE COURSE (M18MB10) FINANCIAL MANAGEMENT

#### **MBA: II-Semester**

L	Т	Р	С
4	0	0	4

## **COURSE OUTCOMES:**

- 1. Identify the importance of profit maximization and wealth maximization
- **2.** Apply different techniques for investment decision process and measuring the cost of capital
- 3. Analyze the capital structure theories
- 4. Examine the factors determining dividend and its valuation
- 5. Assess the needs and planning of working capital

## Unit - I

**The Finance Function:** Nature and Scope, Evolution of finance function - Its new role in the contemporary scenario Goals of finance function - Profit Maximizing Vs Wealth, Welfare Maximizing - Risk Return trade off- Time Value of Money future value of money - Present valuation and the basic valuation model.

# Unit - II

**The Investment Decision:** Investment decision process - Project generation project evaluation project selection and project Implementation - Development Cash Flow Data for New Projects - Capital Budgeting Techniques - Traditional and DCF methods - NPV Vs IRR Debate - Approaches for reconciliation, capital budgeting decision under conditions of risk and uncertainty.

**Cost of Capital:** Concept and measurement of cost of capital Debt Vs equity - Cost of equity, preference shares, equity capital and retained earnings - Weighted average cost of capital and marginal cost of capital importance of capital in capital budgeting decisions.

# Unit - III

**Capital Structure Decisions:** Capital structure Vs financial structure capitalization -Financial leverage, operating leverage and composite leverage - EBIT-EPS Analysis, Indifference Point/Break even analysis of financial leverage - Capital structure Theories - NI, NOI, Traditional Theory, Modigliani Miller (MM) Theory a critical appraisal.

# Unit - IV

**Dividend Decisions:** Dividends and Value of the firm - Relevance of dividends - MM hypothesis, factors determining dividend policy-dividends and valuation of the firm-the basic model - Declaration and payment of dividends, Bonus shares, Rights issue, share-splits, Major forms of dividends cash and Bonus shares - The theoretical backdrop

Dividends and valuation Major theories centered on the works of GORDON, WALTER, LITNER - Brief discussion on dividend policies of Indian companies.

## Unit - V

**Working Capital Management:** Components of working capital - Determinants of working capital- Needs, the operating cycle approach - Planning of working capital Financing of working capital through Bank finance and Trade Credit Recommendations of Tandon and Daheja Committee on Working Capital Cases Management of Current Assets - Management of cash Basic strategies for cash management - Cash Budget, cash management techniques - Marketable securities characteristics, selection criterion - Marketable security alternatives, Management of receivables - Management of inventory - Importance of current assets management in working capital planning.

#### **Text Book:**

- 1. M.Y.Khan, P.K Jain: "Financial Management-Text and Problems", 6<sup>th</sup> Edition, TMH, 2012.
- 2. IM Pandey, Financial Management, 10<sup>th</sup> Edition, Vikas, 2013.

#### **References:**

- 1. P.C. Tulsian, C.A. Bharat Tulsian, "Financial Management" S.Chand Publications, 2012.
- 2. Prasanna Chandra, "Financial Management Theory and Practice", 8<sup>th</sup> Edition.TMH, 2012.
- 3. Shashi K. Gupta, R.K.Sharma, "Financial Management" Kalyani Publishers, 2012.
- 4. Rajiv Srivastava, Anil Mishra, Financial Management" Oxford University Press, New Delhi, 2012.
- 5. James C Van Home, Sanjay Dhamija, "Financial Management and Policy" Pearson Education, 2012.
- 6. IM Pandey, Cases in Financial Management, TMH 2/e 2012

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#### CORE COURSE (M18MB11) BUSINESS RESEARCH METHODS

#### **MBA: II-Semester**

L	Т	Р	С
4	0	0	4

## **COURSE OUTCOMES:**

- 1. What is research methodology and why it is useful.
- 2. Explain the research problem and research design
- 3. Make use of questionnaire and methods of data collection
- 4. Importance of research structure
- **5.** Influence of research reference

## UNIT-I:

**Introduction** to Research - Types of Research, Research process-Conceptualization of variables and Measurement – Types and measurement of variables – Reliability and validity in measurement of variables- sources of error in measurement- Ethics in business research.

## UNIT-II:

**Research design -** Research Problem- purpose of Research design, Types of Research Design-Experimental research design, Research Design for cross sectional, longitudinal studies,

Research design for action research - Characteristics of the good research design.

Data Collection Methods & Tools: Types of Data, Sources and Instruments for data, Guidelines for questionnaire, Sampling and its application.

# **UNIT-III:**

**Univariate and Bivariate techniques for data Analysis:** Tabulation and Diagrammatic representation of data, Cumulative frequency table, Descriptive statistics, Measures of Central Tendencies, Dispersion, Skewness and Kurtosis. Cross tables, scatter plot, Correlation, Bi variate regression.

# UNIT – IV:

**Multivariate techniques for data analysis:** Multiple regression analysis, Discriminant analysis, Exploratory Factor Analysis. Introduction to Structural Equation Modeling, Cluster Analysis and Conjoint Analysis.

# UNIT- V:

**Report writing and Presentation of Results:**Introduction, Importance of Report writing, Types of Research Reports, Report Preparation and presentation, Report structure, Report formulation, Guides for effective documentation, Research Briefings. Referencing styles and citation in Business Management Research. Ethics in business research.

## **TEXTBOOKS:**

- 1. Jon C Carr, AtanuAdhikari, Mitch Griffin, Barry J. Babin, Business Research Methods Cengage Learning, 2012.
- 2. Prahalad Mishra, Business Research Methods, Oxford University Press, 2015.
- 3. S. Sreejesh, Sanjay Mohapatra, Anusree, Business Research Methods: An Applied Orientation, Springer International Publishing, 2014.
- 4. Donald R Cooper, Pamela S. Schindler, Business Research Methods Tata McGraw Hill, 2013.
- 5. Deepak Chawla, Neena Sondhi, Research Methodology concepts and cases, Vikas Publications, 2e2016.

#### CORE COURSE (M18MB12) QUANTITATIVE ANALYSIS FOR BUSINESS DECISIONS

#### **MBA: II-Semester**

L	Т	Р	С
4	0	0	4

## **COURSE OUTCOMES:**

- 1. Define OR and OR Model.
- 2. Construct the structure of LPP.
- 3. Compare Two-phase method and Big-M method.
- 4. Build the mathematical model of transportation problem.
- 5. How to solve the Assignment problem

## UNIT - I:

**Introduction to Operations Research** : Nature and scope of Operations research: Origins of OR, Applications of OR in different Managerial areas, Problem solving and decision making, Quantitative and qualitative analysis, Defining a model, types of model, Process for developing an operations research model, Practices, opportunities and short comings of using an OR model.

# UNIT - II:

**Linear Programming Method:** Structure of LPP, Assumptions of LPP, Applications areas of LPP, Guidelines for formulation of LPP, Formulation of LPP for different areas, solving of LPP by Graphical Method: Extreme point method, simplex method, converting primal LPP to dual LPP, Limitations of LPP.

**Transportation Problem:** Mathematical Model of transportation problem, Methods for finding Initial feasible solution: Northwest corner Method, Least Cost Method, Vogels approximation Method, Test of optimality by Modi Method, unbalanced Supply and demand, Degeneracy and its resolution.

# UNIT - III:

**Assignment Model:** Algorithm for solving assignment model, Hungarians Method for solving assignment problem, variations of assignment problem: Multiple Optimal Solutions, Maximization case in assignment problem, unbalanced assignment problem, travelling salesman problem, simplex method for solving assignment problem.

# UNIT-IV:

**Decision Theory:** Introduction, ingredients of decision problems. Decision making – under uncertainty, cost of uncertainty, under risk, under perfect information, decision tree, construction of decision tree.

Network Analysis – Network Diagram, PERT, CPM, Critical Path determination, Project Completion Time, Project Crashing.

# UNIT - V:

**Queuing Theory:** Queuing Structure and basic component of an Queuing Model, Distributions in Queuing Model, Different in Queuing Model with FCFS, Queue Discipline, Single and Multiple service station with finite and infinite population. Game theory, Suddle point, Value of the Game.

# **Suggested Readings:**

- S. D. Sharma, Operations Research, Kedarnath Ramnath and Company, 2008. R. Pannerselvam, Operations Research, Prentice Hall International, 3e, 2012
- J. K. Sharma, Operations Research: Theory and applications, 5e, Macmillian, 2013.
- Anderson, Sweeney, Williams, Camm, Martin, Quantitative Methods for Business, 12e, Cengage Learning, 2013.
- Hamdy A. Taha, Operations Research: An Introduction, 9 e, Pearson, 2013. Prem Kumar Gupta, D.S. Hira, Operations Research 5e, S.Chand , 2012.

## CORE COURSE (M18MB13) COST AND MANAGEMENT ACCOUNTING

#### **MBA: II-Semester**

L	Т	Р	С
4	0	0	4

#### **COURSE OUTCOMES:**

- 1. Distinguish Financial Accounting, Cost accounting & Management Accounting
- 2. Analyze Costing for specific industries.
- 3. Apply Break Even analysis for various business problems
- 4. Classify and evaluate budgets.
- 5. Compare and contrast standard cost ,estimated cost & marginal cost

#### Unit-I

Management accounting Vs. Cost accounting vs. financial accounting, role of accounting information in planning and control, cost concepts and managerial use of classification of costs. The management process and accounting - Cost analysis and control: Direct and Indirect expenses, allocation and apportionment of overheads, calculation of machine hour rate. An introduction to activity based costing and Life Cycle Costing.

#### Unit-II

Costing for specific industries: Unit costing, job costing, cost sheet and tender and process costing and their variants, treatment of normal losses and abnormal losses, inter-process profits, costing for by-products and equivalent production. Introduction, Application of Marginal costing in terms of cost control, profit planning, Closing down a plant, dropping a product line, charging general and specific fixed costs, fixation of selling price.

#### Unit-III

Make or buy decisions, key or limiting factor, selection of suitable product mix, desired level of profits, diversification of products, closing down or suspending activities, level of activity planning- Break-even-analysis: Application of BEP for various business problems. Inter-firm comparison: Need for inter-firm comparison, types of comparisons, advantages.

#### **Unit-IV**

Budgetary Control: Budget, budgetary control, steps in budgetary control, Flexible budget, different types of budgets: sales budget, Cash budget, Production budget, Master budget, Performance budgets, material Vs. purchase budgets, Zero Based Budgeting. An introduction to cost audit and management audit.

# Unit-V

Standard Costing: Standard Cost and Standard Costing, standard costing vs. budgetary control, standard costing vs. estimated cost, standard costing and marginal costing analysis of variance, material variance, labour variance, Sales and Profit variance. Case Studies.

# Text Book:

# S.P.Jain and K.L.Narang: Cost and Management Accounting, Kalyani, 2012.

**Journals :** Chartered Accountant; Finance India ; Human Capital; Management Accountant; Journal of Accounting & Finance .

# **References:**

- 1. Hansen Mowen, Cost and Management Accounting& Control, Thompson Publications 2012 MN Arora: Cost Accounting, Vikas, 2012.
- 2. Collin Drury: Management and Cost Accounting, Cengage, 2012
- 3. Ravi.M.Kishore: Management and Cost Accounting, Taxmann publications, 2012.
- 4. M.E. Thukaram Rao, Management and Cost Accounting, New Age International Publishers"

#### (M18MB14) SOFT SKILLS LAB

#### **MBA: II-Semester**

L	Т	Р	С
0	0	4	3

#### **COURSE OUTCOMES:**

- 1. show how to overcome fear of facing interviews
- 2. Improve communication skills and able to convince their view point to the superior, peers and subordinates
- 3. Adopt Time management skills to efficiently manage time in meeting deadlines.
- 4. Compare Traits of positive thinking and high achievers..
- 5. Improve General knowledge and current information.

Face interviews.

Gain communication skills and be able to convince their view point to the superiors, peers and subordinates.

Time management skills to efficiently manage time in meeting deadlines in modern day organizations. Life style management skills to grow in modern day organization and succeed in their chosen careers.

Help students to confidently face and succeed in the corporate selection processes.

- Presentations
- Group Discussions
- Overcoming fear of facing Interviews
- Time Management
- Vocabulary skills for critical corporate communication and to give effective presentations to internal and external customers of an organization.

#### REFERENCES

- 1. Sherfeild:Developing Soft skills-Pearson Education-2013.
- 2. Murphy: Effective Business communication, 7/e, TMH, 2013.
- 3. Colin BEARD: Experiential Learning, Kogan Page, 2013.
- 4. Anandamurugan, Placement Interview Skills for Success, TMH, 1/e, 2012.

#### CORE COURSE (M18MB15) STRATEGIC MANAGEMENT

#### **MBA: III-Semester**

L	Т	Р	С
4	0	0	4

#### **COURSE OUTCOMES:**

- 1. Formulate organizational objectives, policies, vision and mission and outline the concepts in strategic management.
- 2. Define the role of strategist in an organization.
- 3. Evaluate the performance by using qualitative and quantitative benchmarking technique.
- 4. Identify diversifying strategies and define why firms diversify?
- 5. Propose strategies for competing in global markets.

#### Unit- I

**Introduction**: Concepts in Strategic Management, Strategic Management Process, Developing a strategic Vision, Mission, Objectives, Policies – Factors that shape a company's strategy, Environmental Scanning: Industry and Competitive Analysis – Methods. Evaluating company resources and competitive capabilities – SWOT Analysis – Value Chain Analysis and Competitive Advantage.

#### Unit- II

**Tools and Techniques for Strategic Analysis**: Porter's Five Force Model, BCG Matrix, GE Model, TOWS Matrix, IE Matrix, The Grand Strategy Matrix. Market Life Cycle Model - and Organisational Learning, Impact Matrix and the Experience Curve, Generic Strategies-Strategy Formulation - Types of Strategies – offensive strategy, defensive strategy, exit and entry barriers - Tailoring strategy to fit specific industry and company situations.

#### Unit-III

**Strategy Implementation:** Strategy and Structure, Strategy and Leadership, Strategy and culture connection - Operationalising and institutionalizing strategy - Strategies for competing in Globalising markets and internet economy - Organisational Values Impact on Strategy – Resource Allocation as a vital part of strategy – Planning systems for implementation.

#### Unit – IV

**Turnaround and Diversification Strategies:** Turnaround strategy – Management of Strategic Change, strategies for Mergers, Acquisitions, Takeovers and Joint Ventures - Diversification Strategy: Why firms diversify, different types of diversification strategies, the concept of core competence, strategies and competitive advantage in diversified companies and its evaluation.

# Unit – V

**Strategy Evaluation and Control**: Establishing strategic controls for measuring performance – appropriate measures- role of the strategist – using qualitative and quantitative benchmarking to evaluate performance - strategic information systems – problems in

measuring performance – guidelines for proper control- strategic surveillance -strategic audit - Strategy and Corporate Evaluation and feedback in the Indian and International context.

## **Text Books:**

- 1. Azhar Kazmi: Business Policy & Strategic Management: TMH, 2009.
- 2. VSP Rao: Strategic Management, Excel, 2009
- 3. C. Appa Rao: Strategic Management & Business policy, Excel, 2009.
- 4. Hitt, Ireland & Hoskisson: Management of Strategy, Thomson 2009

#### **References:**

- 1. Gregory Dess and G.T. Lumpkin: Strategic Management Creating Competitive Advantage, TMH, 2009.
- 2. Thompson & Strickland: Strategic Management, Concepts and Cases. TMH, 2009.
- 3. Saloner: Strategic Management, Wiley 2009
- 4. P.Subbarao: Strategic management, Himalaya, 2009
- 5. Johnson: Exploring Corporate Strategy, Pearson, 2009.

#### CORE COURSE (M18MB16) ENTREPRENEURSHIP

#### **MBA: III-Semester**

L T P C 4 0 0 4

#### **COURSE OUTCOMES:**

- 1. Explains characteristics, Qualities, Skill and Functions of Entrepreneur.
- 2. Infers financial Institutions assistance to promote Entrepreneurship.
- 3. Relates Technological competitiveness, legal regulatory systems, patents, trademarks and intellectual property rights to Entrepreneurship.
- 4. Summarizes necessity for business ethics and ethical guidelines in business.
- 5. Recalls corporate governance and its History and theoretical basis of corporate Governance.

#### Unit – I

Nature of Entrepreneurship; Characteristics – Qualities and skills of an Entrepreneur – Functions of entrepreneur – Entrepreneur scenario in India and Abroad. Forms of Entrepreneurship: Small Business – Importance in Indian Economy – Types of ownership – Sole trading – Partnership – Joint stock company and other forms. First – Mover disadvantages, Risk Reduction strategies, Market scope strategy, Imitation strategies and Managing Newness

## Unit – II

**Aspects of Promotion:** Generation of new entry opportunity, SWOT Analysis, Technological Competitiveness, legal regulatory systems, patents and trademarks, Intellectual Property Rights- Project Planning and Feasibility Studies- Major steps in product development. Financial Aspects: Sources of raising Capital, Debt-Equity, Financing by Commercial Banks, Government Grants and Subsidies, Entrepreneurship Promotion Schemes of Department of Industries (DIC), KVIC, SIDBI,NABARD, NSIC, APSFC, IFCI and IDBI. New Financial Instruments.

#### Unit – III

**Introduction to Business Ethics:** Necessity for Business Ethics-Need for Ethical guideline – Salient Issues in Ethics and Commerce- Ethics as a Luxury – Earlier attempts at Ethics in Industry – Justification for Ethics – Effect of Migration of National Character – Shadow Economy – Basic Principles in Ethics – Corporate Climate and corporate climate audits – Political Issues – Nature and theory of Ethics – The Naturalistic fallacy – G.E.Moore's Philosophy.

#### Unit – IV

Understanding Corporate Governance: Corporate Governance- Capitalism at crossroads – Historical perspective of Corporate Governance – Issues of Corporate Governance – Theoretical basis of Corporate Governance – Corporate Governance mechanisms – Indian Model of Governance – Good Corporate Governance – Corporate Governance committees – OECD Principles – Indian Committee and guidelines – The confederation of Indian Industry's initiative. Corporate Governance Models, Corporate Social Responsibility. Department of MBA 33

## Unit – V

**Corporate Social Responsibility:** System Concept of Business Society – Social Responsibility – Social Responsibility tools – approaches to Ethics – Corporate Social Accountability – Business in a Social World – Ethics and Social Responsibility – professional ethics – Ethics of practicing company secretaries- Ethical investing.

## **Text Books:**

- 1. Robert D Hisrich, Michael P Peters, Dean A Shepherd: Entrepreneurship, TMH, 2009
- 2. Vasanth Desai: Entrepreneurship, HPH, 2009
- 3. C.S.V.Murthy: Business Ethics & Corporate Governance, Himalaya, 2009.

## **References:**

- 1. Bholanath Dutta: Entrepreneurship Text and Cases, Excel, 2009
- 2. David Martin: Corporate Governance, Viva, 2009
- 3. H. Nandan: Fundamentals of Entrepreneurship, PHI, 2009.
- 4. Barringer: Entrepreneurship, Pearson, 2009.
- 5. Ronald D Francis & Mukti Mishra: Business Ethics, TMH, 2009
- 6. RK Mishra, Gitarani: Corporate Governance, Excel, 2009
- 7. A.C.Frenando: Corporate Governance, Pearson, 2006
- 8. V.Balachandran & V.Chandrasekaran: Corporate Governance & Social Responsibility, PHI, 2009
- 9. A.C.Fernando: Business Ethics, Pearson, 2009
- 10. Laura P Hartman & Abha Chatterjee: Business Ethics, TMH, 2009
- 11. Tripat Kaur: Values and Ethics in Management, 2/e, Paragon International, 2009.

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# OPEN ELECTIVE (M18MB17A) INTELLECTUAL PROPERTY RIGHTS

# **MBA: III-Semester**

L	Т	Р	С
4	0	0	3

# **COURSE OUTCOMES:**

- 1. Outline the increasing importance of intellectual property rights
- 2. Utilize post registration procedures and trade mark registration process
- 3. Explain the copyright principles and rights
- 4. Prioritize the law of patents and patent ownership.
- **5.** Develop the trade secret and maintenance.

# UNIT – I

**Introduction to Intellectual property:** Introduction, types of intellectual property, international organizations, agencies and treaties, importance of intellectual property rights.

## UNIT – II

**Trade Marks:** Purpose and function of trademarks, acquisition of trade mark rights, protectable matter, selecting, and evaluating trade mark, trade mark registration processes.

## UNIT – III

**Law of copy rights :** Fundamental of copy right law, originality of material, rights of reproduction, rights to perform the work publicly, copy right ownership issues, copy right registration, notice of copy right, international copy right law. Law of patents: Foundation of patent law, patent searching process, ownership rights, and transfer.

# UNIT – IV

**Trade Secrets:** Trade secrete law, determination of trade secrete status, liability for misappropriations of trade secrets, protection for submission, trade secrete litigation. Unfair competition: Misappropriation right of publicity, false advertising.

# $\mathbf{UNIT} - \mathbf{V}$

**New development of intellectual property:** new developments in trade mark law; copy right law, patent law, intellectual property audits. International overview on intellectual property, international – trade mark law, copy right law, international patent law, and international development in trade secrets law.

# **Text Books & References:**

- Intellectual property right, Deborah. E. Bouchoux, Cengage learning.
- Intellectual property right Unleashing the knowledge economy, prabuddha ganguli, Tata Mc Graw Hill Publishing company ltd.,

## OPEN ELECTIVE (M18MB17B) STRESS MANAGEMENT

#### **MBA: III-Semester**

L	Т	Р	С
4	0	0	3

#### **COURSE OUTCOMES:**

- 1. Define the stress and Symptoms of stress
- 2. Identify various issues in crisis management
- 3. Develop the relationship between the teams
- 4. Improve the organization personality of employee
- 5. Discuss the skills required for personality development

#### UNIT I

**Understanding Stress:** Meaning – Symptoms – Works Related Stress – Individual Stress – Reducing Stress – Burnout.

#### UNIT II

**Common Stress Factors Time & Career Plateauing:** Time Management – Techniques – Importance of planning the day – Time management schedule – Developing concentration – Organizing the Work Area – Prioritizing – Beginning at the start – Techniques for conquering procrastination – Sensible delegation – Taking the right breaks – Learning to say 'No'.

#### **UNIT III**

**Crisis Management:** Implications – People issues – Environmental issues –Psychological fall outs – Learning to keep calm – Preventing interruptions – Controlling crisis – Importance of good communication – Taking advantage of crisis – Pushing new ideas – Empowerment.

#### UNIT IV

**Work Place Humour:** Developing a sense of Humour – Learning to laugh – Role of group cohesion and team spirit – Using humour at work – Reducing conflicts with humour.

#### UNIT V

**Self Development:** Improving Personality – Leading with Integrity – Enhancing Creativity – Effective decision Making – Sensible Communication – The Listening Game – Managing Self – Meditation for peace – Yoga for Life.

#### **References:**

- 1. Cooper, Managing Stress, Sage, 2011
- 2. Waltschafer, Stress Management ,Cengage Learning, 4<sup>th</sup> Edition 2009.
- 3. Jeff Davidson, Managing Stress, Prentice Hall of India, New Delhi, 2012.
- 4. Juan R. Alascal, Brucata, Laurel Brucata, Daisy Chauhan. Stress Mastery. Pearson
- 5. Argyle. The Psychology of Happiness. Tata McGraw Hill. 2012
- 6. Bartlet. Stress Perspectives & Process. Tata McGraw Hill. 2

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# OPEN ELECTIVE (M18MB17C) AGRI-BUSINESS MANAGEMENT

#### **MBA: III-Semester**

L	Т	Р	С
4	0	0	3

### **COURSE OUTCOMES:**

- 1. Define the role of agriculture in economic development
- 2. Make use of marketing of agriculture produce and agencies through which agriculture produce is marketed
- 3. Identify and eliminate the defects of agricultural marketing
- 4. Inspect the agricultural prices and price policy
- 5. Plan the duties and responsibilities of marketing functionaries.

#### Unit: 1

**Role of Agriculture in the Economic Development:** Contribution of agriculture to national income – Contribution of employment, foreign exchange, capital formation and to the development of industry. Wealth creation and increase in the purchasing power of the entire population. – Comparison of traditional and modern practices of agriculture.

#### Unit: 2

**Infrastructure for the Development of Agriculture:** Importance of power and causes of interruptions – Transport facilities - Different types of Vehicles required for transportation of the agricultural commodities. Type of warehouses available and the capacity building. – Role of Government in the development of agricultural infrastructure in India.

### Unit: 3

**Marketing of Agricultural Produce:** Significance of marketing of agricultural produce – Agencies through which agricultural produce is marketed – Defects of agricultural marketing – Cooperative Marketing of agricultural produce – benefits and defects.

### Unit: 4

**Agricultural Prices and Price Policy:** Objectives of pricing of agricultural products- Seasonal fluctuations- Impact of fluctuations in agricultural prices –Case for price stabilization – Govt. policy with regard to agricultural prices- Minimum support price (MSP) – Input prices – Quality of inputs and their impact on prices-

### Unit: 5

**Agricultural Markets in India:** Organized and unorganized marketing of agricultural produce – Difference between them-Agricultural Regulated Markets – Functions of AM Committees – Duties and Responsibilities of marketing functionaries- Problems in Agricultural Regulated Markets.

# **Text Books:**

- 1. B. P. Tyagi; Agricultural Economics and Rural Development, Jaya Prakash Nath & Co., Meerut, 2005.
- 2. Shakthi Ranjan Panigrajy, Sanjiv Kumar, et al., Objectives of Agribusiness Management, Competition Tutor 2<sup>nd</sup>. Edition.

# **Reference Books:**

- 1. National Planning Commission; First and Second Five Year Plans; 1953 and 1958
- 2. Govt. of India.; The Report of National Agricultural Commission. Otto Schiller, Cooperative Farming and Individual Farming on Cooperative Lines.

# OPEN ELECTIVE (M18MB17D) TOURISM AND HOSPITALITY MANAGEMENT

# **MBA: III-Semester**

# **COURSE OUTCOMES:**

- 1. List out the different concepts of Tourism management
- 2. Identify the factors affecting hospitality and tourism industry
- 3. Improve the employment opportunities in Hospitality
- 4. Develop the eco system and ecotourism activities
- 5. Solve the various problems in tourism and Hospitality management

# UNIT I

**Introduction**: Tourism - Definitions and Concepts – Components of tourism, Geographic components of tourism - Types of Tourists, Visitor, Traveler, and Excursionist – Differentiation Tourism, recreation and leisure, their inter–relationships – Tourism organization / Institutions – Role and functions of International agencies in Hospitality industry.

# UNIT II

**Tourism Management**: Tourism infrastructure- Tourism organizations-Travel motivators-Leisure or holiday Tourism-Visiting friends and Relatives (VFR)- Cultural Tourism-Adventure Tourism-Sports Tourism-Religious Tourism-Business Tourism-Medical Tourism-Alternative Forms of tourism-Tourism Products and types.

# **Ì UNIT III**

**Introduction to Hospitality Industry:** The Hospitality Industry – Origin and Growth – Tourism Industry – Importance of Tourism – Industries related to Tourism – Evolution and Growth of the Hotel – Evolution of Tourism – Factors Affecting Hospitality and Tourism Industry – Employment Opportunities in Hospitality.

# UNIT V

**Hospitality and Its Related Sectors:** Theme Parks – Conventions – Cruising – Special events – recreation and leisure – Tourism and Hospitality in 21<sup>st</sup> century – Global gaming and Casino operations – Recent trends.

### UNIT V

**Eco Tourism:** Evolution, Principles, Trends and Functions of Ecotourism-Themes - Eco-tel and Eco resorts - Fundamentals of Ecology- Basic Laws & ideas in Ecology- Function and Management of Ecosystem-Biodiversity and its Conservation-Pollution-Ecological Foot Prints - Mass Tourism Vs Ecotourism -Typology of Eco-tourists - Ecotourism Activities & Impacts – Western and Eastern Views of Ecotourism

L T P C 4 0 0 3

# **TEXT BOOKS**

- 1. Foster Dennis L., The Business Of Travel Agency Operations and Administration (1993) Macmillan/ McGraw, Singapore
- 2. Tourism Operations and Management, Sunetra Roday, Archana Biwal & Vandana Joshi, Oxford University Press

## REFERENCES

1. Tourism principles and practices, Sampad Kumar Swain & Jitendra Mohan Mishra, Oxford University Press

# VAAGDEVI COLLEGE OF ENGINEERING AUTONOMOUS OPEN ELECTIVE

### (M18MB17E) INDIAN CONSTITUTION

### **MBA: III-Semester**

### **COURSE OUTCOMES:**

- 1. Define Indian constitution and constitutional history
- 2. Explain federalism and centre-state relationship
- 3. Make use of state secretariat and it structure
- 4. Determine the importance of election commission
- 5. Improve the welfare of SC/ST/BC and women

#### Unit I

**Introduction to Constitution:** meaning of the term, Indian Constitution: Sources and constitutional history, Features: Citizenship, Preamble, Fundamental Rights and Duties, Directive Principles of State Policy.

### Unit II

**Union Government and its Administration Structure of the Indian Union:** Federalism, Centre- State relationship, President: Role, power and position, PM and Council of ministers, Cabinet and Central Secretariat, Lok Sabha, Rajya Sabha

## Unit III

**State Government and its Administration Governor:** Role and Position, CM and Council of ministers, State Secretariat: Organisation, Structure and Functions

#### **Unit IV**

**Local Administration District's Administration head:** Role and Importance, Municipalities: Introduction, Mayor and role of Elected Representative, CEO of Municipal Corporation, Pachayatiraj: Introduction, PRI: Zilla parishadh, Elected officials and their roles, CEO Zila parishadh: Position and role, Block level: Organizational Hierarchy (Different departments) village level: Role of Elected and Appointed officials, Importance of grass root democracy

#### Unit V

**Election Commission:** Role and Functioning, Chief Election Commissioner and Election Commissioners, State Election Commission: Role and Functioning, Institute and bodies for the welfare of SC/ST/OBC and women.

#### **Text Books:**

- 1. Durga Das Basu, Introduction to the constitution of India, Lexis, 2013
- 2. Granville Aurtin: The Indian Constitutio, Oxford university Press, 1999
- 3. R.Sudarshan, Zoya Hasan et al, India's Living constitution; Ideas, Practices, Controversies, Anthem 2005.

#### **References:**

- 1. Indian Polity' by Laxmikanth
- 2. Indian Administration' by Subhash Kashyap
- 3. 'Indian Administration' by Avasti and Avasti

### (M18MB17F) YOGA AND SPIRITUALITY

#### **MBA: III-Semester**

L T P C 4 0 0 3

#### **COURSE OUTCOMES:**

- 1. Spell the aim and objectives of Yoga
- 2. Explain the need and importance of Yoga
- 3. Make use of Astanga Yoga
- 4. Examine effects of Asanas and pranayama on various system of the body
- 5. Improve the spirituality at workplace

#### Unit – I:

**Introduction:** Meaning and Definition of Yoga, Aims and Objectives of Yoga, Yoga in Early Upanishads. The Yoga Sutra: General Consideration, Need and Importance of Yoga,

#### Unit - II:

**Foundation of Yoga The Astanga Yoga:** Yama, Niyama, Asana, Pranayama, Pratyahara, Dharana, Dhyana and Samadhi, Yoga in the Bhagavadgita - Karma Yoga, Raja Yoga, Jnana Yoga and Bhakti Yoga

#### Unit - III

Asanas Effect of Asanas and Pranayama on various system of the body, Classification of asanas with special reference to physical education and sports, Influences of relaxtive, meditative posture on various system of the body, Types of Bandhas and mudras

### UNIT IV

SPIRITUALITY Definition, Need ,Objectives, Nature, Scope, Basic concepts of Spirituality, Spirituality as Leadership, Pros and Cons of Spirituality

#### $\mathbf{UNIT} - \mathbf{V}$

Love and Spirituality Compassion of Humankind. Other Ethical references for Good Leadership and Management in Business and Organisation of Today's World. The movement in Spirituality in Management in Modern Era. Values and Leading of Spirituality at workplace.

#### **SUGGESTED READINGS:**

- 1. Clark, W.H., The Psychology of Religion, Macmillan, New York, NY, 1958.
- 2. Conger, J.A., "Introduction;: Our Search for Spiritual Community", in Conger, J.A. and Associates, *Spirit at Work: Discovering the Spirituality in Leadership*, JosseyBass, San Francisco, CA, 1994.
- 3. Charu Talwar (November 2006) Punjab University, Chandigarh, India.
- 4. Bhagavad Gita

- 5. Benefiel, M. (2005). *Soul at work: Spiritual leadership in organizations*. New York: Seabury Books. [ISBN #1596270136]
- 6. Fry, L.W. (2005). Toward a paradigm of spiritual leadership. *The Leadership Quarterly*, *16*(5), 619722.

Brown, F. Y.(2000). How to use yoga. Delhi:Sports Publication. Gharote, M. L. &Ganguly, H. (1988).

Teaching methods for yogic practices.Lonawala: Kaixydahmoe. Rajjan, S. M. (1985). Yoga strenthening of relexation for sports man. New Delhi:Allied

#### (M18MB21) INTERNSHIP AND SEMINAR

#### **MBA: III-Semester**

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0	0	0	2

#### **COURSE OUTCOMES:**

- 1. Improve their practical knowledge by working in any organization
- 2. Apply their conceptual learning to practical business problems
- 3. List out organizational working teams and dynamics of organization
- 4. Develop his competencies for future job requirement

**Learning Outcomes:** Students will be able to understand a) Management functions and Organizational structure b) organizational dynamics in terms of organizational behaviour, culture, climate c) Functional domain knowledge d) Processes and systems d) External and internal environment impact on the organization.

Each Student has to undergo summer internship, field work undertaking after second semester /summer. The students have to submit a brief report on the observations/ views on the field work/undertaking wise in the III semester present in the seminar. It carries 100 marks and 2 credits and 40 marks for their day to day performance and 60 Marks for seminar.

# CORE COURSE (M18MB22) BUSINESS LAWS AND ETHICS

### **MBA: IV-Semester**

L	Т	Р	С
4	0	0	4

# **COURSE OUTCOMES:**

- 1. Outline the various laws affecting the business concern. Define the procedure for incorporation and winding up of company
- 2. Categorize contracts and define essential elements of Indian contract act and its remedies for breach. Explain the general principles, conditions and warranties in contract of sale.
- 3. Choose the appropriate negotiable instrument under the negotiable instrument act. Determine the rules and regulations of GST in India.
- 4. Asses the ethical issues in business.
- 5. Identify the issues and challenges in cybercrime and its need in Indian context..

# UNIT – I:

**Companies Act, 2013**: Steps and procedure for incorporation of the company, Appointment of Directors, Powers, duties, & liabilities of Directors, Company Meetings, Resolutions, Winding-up of a Company.

# UNIT – II:

**Law of Contract**: Nature of Contract and Essential elements of valid contract, Offer and Acceptance, Consideration, Capacity to contract and Free Consent, Legality of Object. Unlawful and illegal agreements, Contingent Contracts, Performance and discharge of Contracts, Remedies for breach of contract. Contracts-II: Indemnity and guarantee, Contract of Agency, Sale of goods Act -1930: General Principles, Conditions & Warranties, Performance of Contract of Sale.

# UNIT – III:

**Negotiable Instruments Act - 1881**: Negotiable Instruments- Promissory Note, Bills of Exchange, & Cheque, and their definitions and characteristics, Types of endorsements, Holder- Holder in due course, Discharge of Parties. Introduction to Goods and Services Tax (GST).

# UNIT – IV:

**Business Ethics**: The Changing Environment: Business Ethics-why does it matter? ; Levels of Business Ethics-Five Myths about Business Ethics-can Business Ethics be taught and trained? stages of Moral development Kohlberg's study-carol Gilligan's Theory-Principles of Ethics.

UNIT – V: Department of MBA **Cyber Crime**: The Legal Landscape - Need for cyber laws in the Indian context - The Indian IT Act-challenges to Indian Law and cyber crime scenario in Indian – issues and Challenges in Cyber Crime.

# **TEXTBOOKS:**

- 1. Ravinder Kumar, Legal Aspects of Business, 4e, Cengage Learning, 2016.
- 2. P.P.S.Gogna, Company Law, S.Chand, 2016.
- 3. RSN Pillai, Bagavathi, Legal Aspects of Business, S.Chand, 2016.
- 4. Akhileshwar Pathak , Legal Aspects of Business, Tata McGraw Hill, 3e, 2011.
- 5. Nina Godbole & Sunit Belapure, Cyber Security, Wiley India, 2012.

### CORE COURSE (M18MB23) PRODUCTION AND OPERATIONS MANAGEMENT

#### **MBA: IV-Semester**

L	Т	Р	С

#### 4 0 0 4

### **COURSE OUTCOMES:**

- 1. Determine optimum production methods. Compare and contrast production methods
- 2. Illustrate the product and process design
- 3. Choose the appropriate facilities location and Plant layout.
- 4. Choose and apply the techniques of sequencing and scheduling in production control. Asses the concepts of quality control.
- 5. Apply materials management techniques for inventory controlling.

**UNIT - I: Introduction to Operations Management**: Functional Subsystems of Organization, Definition, Systems Concept of Production, Types of Production Systems – Flow, Job Shop, Batch Manufacturing and Project, Strategic Operations Management – Corporate Strategic, Generic competitive Strategies, Functional Strategies, Productivity, World Class Manufacturing.

**UNIT - II: Product Design and Analysis:** New product development -its concepts, Steps of Product Design, Process Planning and Design- Selection of Process, Responsibilities of Process Planning Engineer, Steps in Process Planning. Process Design - Process Research, Pilot Plant Development, Capacity Planning, Enhanced Capacity using Optimization. Value Analysis/Value Engineering –Value Analysis application, Value Engineering Procedure, Advantages and Application Areas. Ergonomic considerations in Product Design. Standardization: Standardization Procedure, Advantages of Standardization, Application of Standardization.

**UNIT- III: Plant Location & Plant Layout:** Factors Influencing Plant Location, Break-even Analysis. Single Facility Location Problem, Multi facility Location Problems – Model for Multi facility Location Problem, Model to Determine X- Coordinates of New Facilities, Model to Determine Y-Coordinate, **Plant Layout -** Plant layout introduction, Classification of Layout, Advantages and limitations of Product Layout, Advantages, and limitations of Group Technology Layout, Layout Design Procedures.

**UNIT - IV: Scheduling:** Introduction, Johnson's Algorithm, Extension of Johnson's rule. Job Shop Scheduling: Introduction, Types of Schedules, Schedule Generation, heuristic Procedures, Priority Dispatching Rules. Two Jobs and m Machines Scheduling. Quality control concepts **UNIT - V: Materials Management:** Integrated Materials Management, Components of Integrated Materials Management- Materials Planning, Inventory Control, Purchase Management, Stores Management, EOQ, Models of Inventory, Operation of Inventory Systems, Quantity Discount, Implementation of Purchase Inventory Model– Incoming Materials Control, Obsolete Surplus and Scrap Management, ABC Analysis, XYZ Analysis, VED Analysis, FSN Analysis, SDE Analysis.

# **Suggested Readings:**

- 1. Panneerselvam, Production and Operations Management, PHI, 2012.
- 2. K. Ashwathappa, Sridhar Bhatt, Production and Operations Management, Himalaya Publishing House, 2012
- 3. Jay Heizer, Barry Render, Operations Management, 11e, 2016.
- 4. K. Boyer, Rohit Verma, Operations Management: Cengage Learning, 2011 Ajay K. Garg, Production and Operations Management, TMH, 2012
- 5. B. Mahadevan, Operations Management: Theory and Practice, Second Edition, Pearson, 2010.
- 6. Danny Samson "Operations Management: Integrated Approach" Cambridge, 2012.

## OPEN ELECTIVE (M18MB24A) GENDER SENSITIZATION

# **MBA: IV-Semester**

### **COURSE OUTCOMES:**

- 1. Discuss about key biological aspects of genders.
- 2. Find Demographic consequency
- 3. Create insight into gendered division of labour and its relation to politics and economics
- 4. Identify causes of Sexual violence.
- 5. Develop a sense of appreciation of women in all walks of life.

# UNIT – I

### **UNDERSTANDING GENDER:**

**Gender:** Why Should We Study It? (*Towards a World of Equals:* Unit -1) **Socialization:** Making Women, Making Men (*Towards a World of Equals:* Unit -2) Introduction. Preparing for Womanhood. Growing up Male. First lessons in Caste. Different Masculinities.

## UNIT – II

## GENDER AND BIOLOGY

**Missing Women:** Sex Selection and Its Consequences (*Towards a World of Equals:* Unit -4) Declining Sex Ratio. Demographic Consequences.

**Gender Spectrum:** Beyond the Binary (*Towards a World of Equals:* Unit -10) Two or Many? Struggles with Discrimination.

### UNIT – III

### **GENDER AND LABOUR**

**Housework:** the Invisible Labour (*Towards a World of Equals:* Unit -3) "My Mother doesn't Work." "Share the Load."

**Women's Work:** Its Politics and Economics (*Towards a World of Equals:* Unit -7) Fact and Fiction. Unrecognized and Unaccounted work. Additional Reading: Wages and Conditions of Work.

### $\mathbf{UNIT} - \mathbf{IV}$

### **ISSUES OF VIOLENCE**

**Sexual Harassment:** Say No! (*Towards a World of Equals:* Unit -6) Sexual Harassment, not Eve-teasing- Coping with Everyday Harassment- Further Reading: "Chupulu".

**Domestic Violence:** Speaking Out (*Towards a World of Equals:* Unit -8) Is Home a Safe Place? –When Women Unite [Film]. Rebuilding Lives. Additional Reading: New Forums for Justice.

Thinking about Sexual Violence (Towards a World of Equals: Unit -11)

Blaming the Victim-"I Fought for my Life...." – Additional Reading: The Caste Face of Violence.

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# UNIT – V

### **GENDER: CO – EXISTENCE**

**Just Relationships:** Being Together as Equals (*Towards a World of Equals:* Unit -12) Mary Kom and Onler. Love and Acid just do not Mix. Love Letters. Mothers and Fathers. Additional Reading: Rosa Parks-The Brave Heart.

## TEXTBOOK

All the five Units in the Textbook, "*Towards a World of Equals: A Bilingual Textbook on Gender*" written by A. Suneetha, Uma Bhrugubanda, Duggirala Vasanta, Rama Melkote, Vasudha Nagaraj, Asma Rasheed, Gogu Shyamala, Deepa Sreenivas and Susie Tharu and published by **Telugu Akademi, Hyderabad**, Telangana State in the year **2015**. <u>Note:</u> Since it is an Interdisciplinary Course, Resource Persons can be drawn from the fields of English Literature or Sociology or Political Science or any other qualified faculty who has expertise in this field from engineering departments.

## **REFERENCE BOOKS:**

- 1. Menon, Nivedita. Seeing like a Feminist. New Delhi: Zubaan-Penguin Books, 2012
- 2. Abdulali Sohaila. "I Fought For My Life…and Won." Available online at: <u>http://www.thealternative.in/lifestyle/i-fought-for-my-lifeand-won-sohaila-abdulal/</u>

#### OPEN ELECTIVE (M18MB24B) DISASTER MANAGEMENT

#### **MBA: IV-Semester**

L	Т	Р	С
4	0	0	3

#### **COURSE OUTCOMES:**

- 1. Define concept of Environmental Hazards & Disasters.
- 2. Identify causes of earthquakes.
- 3. Discuss about the disasters and their impact on the environment.
- 4. Estimate sedimentation & Environmental problems
- 5. Formulate corrective measures of Erosion & Sedimentation.

### UNIT – I:

**Environmental Hazards & Disasters:** Meaning of Environmental hazards, Environmental Disasters and Environmental stress. Concept of Environmental Hazards, Environmental stress & Environmental Disasters. Different approaches & relation with human Ecology – Landscape Approach – Ecosystem Approach – Perception approach – Human ecology & its application in geographical 51djustment.

#### UNIT – II:

**Types of Environmental hazards & Disasters:** Natural hazards and Disasters – Man indeced hazards & Disasters – Natural Hazards – Planetary Hazards / Disasters – Extra Planetary Hazards / disasters – Planetary Hazards – Endongenous Hazards – Exogenous Hazards

### UNIT – III:

Endogenous Hazards – Volcanic eruption – Earthquakes – landslides – Volcanic Hazards / Disasters – Causes and distribution of Volcanoes – Hazardous effects of volcanic eruptions – Environmental impacts of volcanic eruptions – Earthquake Hazards / disasters – Causes of Earthquakes – Distribution of earthquakes – Hazardous effects of – earthquakes – Earthquake Hazards in India – Human 51djustment, perception & mitigation of earthquake.

#### UNIT – IV:

 $Exogenous\ hazards\ /\ disasters\ -\ Infrequent\ events\ -\ Cumulative\ atmospheric\ hazards\ /\ disasters\$ 

**Infrequent events:** Cyclones – Lightning – Hailstorms

**Cyclones:** Tropical cyclones & Local stroms – Destruction by tropical cyclones & local stroms (causes, distribution human adjustment, perception & mitigation) Cumulative atmospheric hazards/ disasters :- Floods – Droughts – Cold waves – Heal waves Floods :- Causes of floods – Flood hazards India – Flood control measures (Human adjustment, perception & mitigation) Droughts :- Impacts of droughts – Drought hazards in India – Drought control measures – Extra Planetary Hazards / Disasters – man induced Hazards / Disasters – Physical hazards / Disasters – Soil erosion

**Soil Erosion:** Mechanics & forms of Soil Erosion – Factors 7 causes of Soil Erosion – Conservation measures of Soil Erosion.

**Chemical hazards / disasters:** Release of toxic chemicals, nuclear explosion – Sedimentation processes Sedimentation processes :- Global Sedimentation problems – Regional Sedimentation problems – Sedimentation & Environmental problems – Corrective measures of Erosion & Sedimentation

Biological hazards / disasters: Population Explosion.

# $\mathbf{UNIT} - \mathbf{V}$ :

Emerging approaches in Disaster Management - Three stages

- 1. Pre-disaster Stage (preparedness)
- 2. Emergency Stage
- 3. Post Disaster stage Rehabilitation

# **TEXT BOOKS:**

- 1. Disaster Mitigation: Experiences And Reflections by Pradeep Sahni
- 2. Natural Hazards & Disasters by Donald Hyndman & David Hyndman Cengage Learning

# **REFERENCES:**

- 1. R. B. Singh (Ed) Environmental Geography, Heritage Publishers New Delhi, 1990
- 2. Savinder Singh Environmental Geography, Prayag Pustak Bhawann 1997
- 3. Kates, B. I & White, G. F The Environment as Hazards, oxford, New York, 1978
- 4. R. B. Singh (Ed) Disaster Management, Rawat Publication, New Delhi, 2000
- 5. H. K. Gupta (Ed) Disaster Management, Universities Press, India, 2003
- 6. R. B. Singh, Space Technology for Disaster Mitigation in India (INCED), University of Tokyo, 1994
- 7. Dr. Satender, Disaster Management in Hills, Concept Publishing Co., New Delhi, 2003
- 8. A. S. Arya Action Plan For Earthquake, Disaster, Mitigation in V. K. Sharma (Ed) Disaster Management IIPA Publication New Delhi, 1994
- 9. R. K. Bhandani An overview on Natural & Man made Disaster & their Reduction, CSIR, New Delhi
- 10. M. C. Gupta Manuals on Natural Disaster Management in india, National Centre for Disaster Management, IIPA, New Delhi, 2001.

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# VAAGDEVI COLLEGE OF ENGINEERING AUTONOMOUS

## OPEN ELECTIVE (M18MB24C) HEALTHCARE MANAGEMENT

### **MBA: IV-Semester**

### **COURSE OUTCOMES:**

- 1. Identify the prevailing health care system in India.
- 2. Avail the facility provided by the health policies
- 3. Adopt the benefits from different programs introduced by government
- 4. Utilize different healthcare schemes and funds offered by WHO and UNICEF
- 5. Outline the trends in the health insurance sector

## UNIT- I.

**Healthcare in India:** Nature and Scope of Management, Functions of Healthcare Management. Overview of Healthcare in India, Role of central Government, Public Private Partnership in Healthcare Sector.

#### UNIT-II.

**Health Administration and Planning:** Health Programmes and five year Plans, National Health Policy 2002.

#### UNIT-III.

**National Health Programmers in India:** Revised National Tuberculosis Control Programme, National AIDS Control Programme, National Programme for Control of Blindness, Universal Immunization Programme, National Rural Health Mission.

### UNIT-IV.

**International Perspectives on Healthcare:** World Health Organization, Community Health Organization United Nations Children's Fund (UNICEF), Medical Tourism in India.

### UNIT-V.

**E-Health and future trends in health care:** functions and use of internet in healthcare, trends in health insurance health sector reforms.

#### **Recommended Texts**

- S. K. Srivastava Healthcare Management in India (New Century Publications)
- B.M. Sakharkar, Principles of Hospital Administration and Planning (Jaypee Brothers Medical Publishers Pvt. Ltd., New Delhi)
- S. Srinivasan (ed.), Management Process in Health Care (Voluntary Health Association of India, New Delhi)
- Healthcare Management by S.K.Sarangi, Himalaya Publishing House PVT.LTD.

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### OPEN ELECTIVE (M18MB24D) DATA ANALYTICS

#### **MBA: IV-Semester**

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#### **COURSE OUTCOMES:**

- 1. Explain basic Data concepts such as Data Analytics concepts to include Importance of data analytics, data visualization tools, Descriptive Statistical Measures, Predictive Analytics, Data Mining, and Simulation
- 2. Apply knowledge to solve simple tasks using data analytics techniques with computer (MS Excel).
- 3. Identify the advantages and disadvantages of simulation, risk analysis and decision tree analysis
- 4. Measure the data analytics parameters (descriptive analytics, diagnostic analytics, predictive analytics and prescriptive analytics).
- 5. Choose the data analytics techniques for solving practical problems in business.

### UNIT - I

**Introduction to Data Analytics:** Introduction to Data- Importance of Analytics- Data for Business Analytics –Big Data - Business Analytics in Practice. Data Visualization – Data Visualization tools, Data queries, Statistical methods for Summarizing data, Exploring data using pivot tables.

### UNIT - II

**Descriptive Statistical Measures** – Population and samples, Measures of location, Measures of Dispersion, Measures of variability, measures of Association. Probability distribution and Data Modeling – Discrete Probability distribution, Continuous Probability distribution, Random sampling from Probability Distribution, Data Modeling and Distribution fitting.

## UNIT - III

**Predictive Analytics:** Karl Pearson Correlation Techniques - Multiple Correlation-Spearman's Rank correlation-Simple and Multiple regression-Regression by the method of least squares – Building good regression models – Regression with categorical independent variables - - Linear Discriminant Analysis-One way and Two Way ANOVA

## UNIT - IV

**Data Mining :** Scope of Data Mining, Data Exploration and Reduction, Unsupervised learning – cluster analysis, Association rules, Supervised learning- Partition Data, Classification Accuracy, prediction Accuracy, k-nearest neighbors, Classification and regression trees, Logistics Regression.

### UNIT - V

Simulation: Random Number Generation, Monte Carlo Simulation, What if Analysis,

#### **Department of MBA**

Verification and Validation, Advantages and Disadvantages of Simulation, Risk Analysis, Decision Tree Analysis.

# **Suggested Readings:**

- 1. James Evans, Business Analytics, 2e, Pearson, 2017.
- 2. Camm, Cochran, Fry, Ohlmann, Anderson, Sweeney, Williams Essential of Business Analytics, Cengage Learning.
- 3. Thomas Eri, Wajid Khattack & Paul Buhler : Big Data Fundamentals, Concepts, drivers and Techniques by Prentice Hall of India, New Delhi, 2015
- 4. Akil Maheswari: Big Data, Upskill ahead by Tata McGraw Hill, New Delhi, 2016
- 5. Seema Acharya & Subhashini Chellappan: Big Data and Analytics, Wiley Publications, New Delhi, 2015.

## OPEN ELECTIVE (M18MB24E) DISABILITY AND REHABILITATION

### **MBA: IV-Semester**

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## **COURSE OUTCOMES:**

- 1. Define the Disability and Rehabilitation services
- 2. Identify causes and prevention of impairments
- 3. List out the different models of service delivery
- 4. Explain the barriers of Rehabilitation and reforming policies
- 5. Design the community based Rehabilitation, awareness and participation

### Unit – I

**Disability & Related Issues:** Disability, attitudes to disability, misconceptions, beliefs etc. – Situation, reciprocal attitudes/ needs of persons with disability – Issues related to rural/ urban slums – Socio economic status of disabled persons: empowerment in Indian & Global contests- Participatory development- The disabled person, family dynamics and the community – Main streaming of the disabled – Access, services, special schemes, public facilities, concessions etc. – Legislation and disability

### Unit – II

**Causes & Prevention of Impairments:** Disability: genesis, magnitude, futuristic trends – Disability types and causes- Disability limitation & prevention – Preventable disabilities: strategies & approaches – Early detection & intervention – Rehabilitation: Definition, aims, objectives & Philosophy of rehabilitation – Rehabilitation approaches and systems – Different models of service delivery – Community based rehabilitation: concepts & approaches – Information gathering: surveys, record keeping, report writing, community resources – Devising individual programme, plans & evaluating progress – Monitoring needs, reviews, discharge, communication, participative evaluation

**Unit – III Introduction to Rehabilitation:** Rehabilitation Meaning- Definition- Process-Rehabilitation Medicine-Therapy- Assistive Technologies- Rehabilitation Settings- Barriers of Rehabilitation- Reforming Polices- Laws and Delivery Systems- National Level Plans and Collaborations- Funding-Human Resources- Education and Training- Technological Development.

**Unit – IV Community Based Rehabilitation:** Definition and Principles of Community Based Rehabilitation, Community Awareness and Participation, Community Based Rehabilitation, Independent Living. Psycho-social Model: Attitudes, Prejudice and Discrimination towards Persons with Disabilities, Role of Parents and Family in Disability

Rehabilitation, Self-help Groups and Self Advocacy, Group Dynamics and Group as Support System

**Unit –V Preventive & Community Medicine:** Concept of health, health & illness-Contributing factors influencing health – Personal & environmental hygienic & health – Atmospheric pollution, effect on health, prevention & control – Concept of preventive medicine & community health – Public health organizations & services in India - Food & nutrition.

# **REFERENCE BOOKS**

1. Frank J. Menolascino, Jack A Stark (1988), Preventive and Curative Intervention in Mental Retardation, Sydney: Brookes Publishing Co.

2. J.A.Fraser Roberts (1985), Introduction to Medical Genetics, ELBS/ Oxford University Press.

3. Abraham, M., Rudolph (1991) – Text Book of Pediatrics, 19<sup>th</sup> Ed., Prenticed Hall International Inc.

4. Mark L., Batshaw (1993) – The child with Developmental Disabilities. The Pediatric Clinics of North America, New York : W.B. Saunders.

5. John B. Boden Steiner (1992), Pediatric Neurology – The Pediatric Clinics of North America. New York : W.B. Saunders

6. Pandey R.S. & Advani L. (1995) Perspectives in disability and rehabilitation. New Delhi : Vikas Publishing House.

7. Werner David (1994) Disabled Village Children – A guide for community health workers, rehabilitation workers and families, New Delhi: Voluntary Health Association of India.

8. WHO (1989) Training in the community for people with disabilities, Geneva, World Health Organization

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# VAAGDEVI COLLEGE OF ENGINEERING **AUTONOMOUS**

### **OPEN ELECTIVE** (M18MB24F) SUSTAINABILITY MANAGEMENT

### **MBA: IV-Semester**

## **COURSE OUTCOMES:**

- 1. List out the History and emergence of sustainable development.
- 2. Explain the Indian Judiciary system and Sustainability development
- 3. Develop the quality of life, equation of poverty population and pollution
- 4. Prioritize biodiversity conservation and ecosystem integrity
- 5. Design the sustainable development strategies

## Unit-1

Principles of Sustainable Development: History and emergence of the concept of Sustainable Development - Definitions - Environmental issues and crisis - Resource degradation - green house gases - desertification - social insecurity - Industrialization -Globalization and Environment.

### Unit-2

Principles and Frame Work of Sustainable Development: History and emergence of the concept of sustainable development - Our Common Future - Indians Judiciary System & Sustainable Development: Judicial System in India – Induction of sustainability concepts through legal systems - concepts - principles - doctrines - case laws Role of Civil Society, Business and Government.

### Unit-3

Sustainable Lively Hood: The Unjust World and inequities - Quality of Life - Poverty, Population and Pollution - Combating Poverty -Millennium Development Goals, Indicators, Targets, Status and intervention areas - Demographic dynamics of sustainability - Strategies to end Rural and Urban Poverty and Hunger - Sustainable Livelihood Framework- Health, Education and Empowerment of Women, Children, Youth, Indigenous People, Non-Governmental Organizations, Local Authorities and Industry for Prevention, Precaution, Preservation and Public participation.

### Unit-4

Socio-economic Sustainable Development Systems: Protecting and Promoting Human Health - Investing in Natural Capital- Agriculture, Forests, Fisheries - Food security and nutrition and sustainable agriculture- Water and sanitation - Biodiversity conservation and Ecosystem integrity -Ecotourism - Urbanization and Sustainable Cities - Sustainable Habitats- Green Buildings - Sustainable Transportation - Sustainable Consumption and Production - Sustainable Mining - Sustainable Energy- Climate Change - Mitigation and Adaptation - Safeguarding Marine Resources - Financial Resources and Mechanisms.

# Unit-5

**Agenda for Future Global Sustainable Development:** Nature of sustainable development strategies and current practice- Sustainability in global, regional and national context – Rio Plus 20 - Approaches to measuring and analyzing sustainability– limitations of GDP-Ecological Footprint- Human Development Index- Human Development Report – National initiatives for Sustainable Development -Hurdles to Sustainability - Operational guidelines – Science and Technology for sustainable development –Performance indicators of sustainability and Assessment mechanism – Inclusive Green Growth and Green Economy – National Sustainable Development Strategy Planning – Governance - Science and Technology- Sustainability Education.

# **References:**

- 1. Kirkby, J., O' Keefe, P. and Timberlake, Sustainable Development, Earthscan Publication, London, 1996.
- 2. Mackenthun, K.M., Basic Concepts in Environmental Management, Lewis Publication, London, 1998.
- 3. Bowers, J., Sustainability and Environmental Economics an alternative text, Longman, London, 1997.
- 4. Karel Mulder, Sustainable Development for Engineers A Handbook and Resource Guide, Green Leaf Publishing, 2006.
- 5. MoEF "Sustainable Development in India –stocktaking in the Run up to Rio plus 20", Ministry of Environment and Forests, Government of India, New Delhi. 2012,
- 6. UNEP, , Towards a Green Economy: Pathways to Sustainable Development and Poverty Eradication, www.unep.org/greeneconomy, ISBN: 978-92-807-3143-9, 2011

World Bank "Inclusive Green Growth – The pathway to Sustainable development, World Bank-Washington DC, 2012

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### (M18MB28) COMPREHENSIVE SUBJECT VIVA-VOCE

MBA: IV-Semester	L	Т	Р	С
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### **COURSE OUTCOMES:**

- 1. Appraise and strengthen the students conceptual knowledge in all the subjects of the semester .
- 2. Maximize the competencies regarding subjects.

### (M18MB29) VIVA ON PROJECT REPORT

#### **MBA: IV-Semester**

L	Т	Р	С
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### **COURSE OUTCOMES:**

- 1. Gain knowledge on real time working environment.
- 2. Develop skills in report writing through data collection, data analysis, data extraction, presentation and interpretation.
- 3. Analyze best practices, system, processes, procedures and policies of a company/industry in different functional areas.
- 4. Improve research knowledge on business problems
- 5. Recommend suggestions in scope of the organization

If the report of the Viva-Voce is unsatisfactory, the candidate will retake the Viva-Voce examination after three months. If he/she fails to get a satisfactory report at the second Viva-Voce examination also, he/she will not be eligible for the award of the degree.

### (MARKETING ELECTIVE) (M18MB18M1) CONSUMER BEHAVIOR

#### **MBA: III-Semester**

L	Т	Р	С
4	0	0	3

## **COURSE OUTCOMES:**

- 1. Understand consumer behaviour research process and rural consumer behavior.
- 2. Understand the environmental influences on consumer behavior and able to appreciate the importance of cultural adaptation of consumer behavior.
- 3. Analyze Individual personality and self-concept, consumer perception, changing attitudes of consumers, consumer learning and information processing.
- 4. Establish the relevance of consumer behavior in decision making.
- 5. Makeup role of consumerism, consumer safety, and consumer information at market place.

### UNIT - I:

**Understanding Consumer Behaviour:** Defining consumer behaviour, need for Consumer Behaviour, Understanding Consumer through research process, Consumer behaviour in a world of economic instability, Rural Consumer Behaviour, Consumer Segmentation, Targeting and Positioning, Segmentation & Branding, Rural Markets.

# UNIT - II:

**Environmental Influences on Consumer behaviour:** Influence of Culture, Sub Culture, Social Class, Social Group, Family and Personality, Cross-Cultural Consumer Behaviour.

# UNIT - III:

**Consumer as an Individual:** Personality and Self-concept, Consumer Motivation, Consumer Perception, Consumer Attitudes and Changing Attitudes, Consumer Learning and Information Processing.

### UNIT - IV:

**Consumer Decision Making Processes:** Problem Recognition, Search and Evaluation, Purchasing processes, Post purchase behaviour, Models of Consumer decision making, Consumers and the diffusion of Innovations.

### UNIT - V:

**Consumerism and Ethics:** Roots of Consumerism, Consumer Safety, Consumer Information, Consumer Responsibilities, Marketer responses to consumer issues, Marketing Ethics towards Consumers.

### **Suggested Readings:**

- 1. David I. Loudon and Albert J.Della Bitta, 4e, TMH, 2011.
- 2. Leon G. Schiffman, Leslie lazer Kanuk, S. Ramesh Kumar, 10e, Pearson, 2011.
- 3. Satish Batra, SHH kazmi, Consumer Behaviour-Text and Cases, 2e, Excel Books, 2011.
- Kardes, Cline, Cronley, Consumer Behaviour-Science and Practice, Cengage Learning, 2012. S. Ramesh kumar, Consumer Behaviour and Branding, Pearson, 2013.
- Dheeraj Sharma, Jagadish Deth, Banwari Mittal, Consumer Behaviour A managerial Perspective, Cengage Learning, 2015.

### (MARKETING ELECTIVE) (M18MB19M2) SALES AND DISTRIBUTION MANAGEMENT

#### **MBA: III-Semester**

L	Т	Р	С
4	0	0	3

#### **COURSE OUTCOMES:**

- 1. Explain the fundamentals of sales management.
- 2. Define and formulate the strategies to effectively manage company's sales operations and identify the roles and responsibilities of the sales manager.
- 3. Develop the sales force productivity and control.
- 4. Analyze and implement distribution channel strategy.
- 5. Examine the channels efficiency and effectiveness in wholesaling and retailing.

### Unit – I

**Introduction to Sales and Distribution Management:** Sales Management – Concept – Nature and Scope – Growth and Evolution of Sales Management – Contemporary issues in Sales Management – Distribution Management – Concept – Scope– Differences between Channels of Distribution and Physical Distribution – Linking of Sales and Distribution Management – Psychology in selling Buying decisions – Sales Knowledge and sales related marketing policies.

### Unit – II

**Personal Selling:** Personal Selling – Qualities of Salesmanship, Theories of Selling – Steps in Selling Process – Personal Selling and Sales Promotion – Selling Function – Different steps in Buying Decision Process – Buying Situations – Sales Organization – Sales Department Functions – Sales Forecasting and Control – Sales Budgets – Sales Quotas and Budgets.

### Unit – III

Sales Force Management Decisions – Recruitment – Selection – Training – Motivating – Compensating and Controlling of Sales Force – Transactional and Relationship selling – Types of sales Organisation Structures – Specialization within sales Organisation.

### Unit – IV

**Managing Channels of Distribution:** Distribution Management – Need for Distribution Channels – Marketing Channels – Selecting Channels of Distribution – Channel Policies – Motivating Channel Members – Channel Dynamics – Channel Cooperation – Channel Conflict – Channel Competition.

### Unit –V

**Management of Logistics and Supply Chain Management:** Definition – Scope – Origin – Key Logistic Activities – Order Process – Inventory – Transportation and Storage – Developing Logistics Strategies – Extension into Supply Chain Management – International Sales and Distribution.

# **Text Book:**

Krishna K Havaldar, Vasnt M Cavale, Sales and Distribution Management, 2<sup>nd</sup> edition, TMH, 2011.

# **Suggested Readings:**

- 1. Louis W. Stern and Ansar Marketing Channels, Prientice Hall India.
- 2. Dr. Matin Khan Sales and Distribution Management, Excel Books.
- 3. S.A. Chunawala Sales and Distribution Management, Himalaya Publishing House.
- 4. Mark W Johnstan and Others. Sales Force Management, TATA Mcgraw.Hill Co.
- 5. Spiro Stanton Rich Management of Sales Force, TATA Mcgraw.Hill Co.
- 6. Richard R Still and Others Sales Management,
- 7. Joseph Fhar & others Sales Management, Cengage.
- 8. Tanner Honey Cutt Erffmeyer "Sales Management", Pearson & Educational.
- 9. Rosenbloom: Marketing Channels, Cengage Learning.
- 10. Ingram: Sales Management, Cengage Learning.
- 11. Coughlan Marketing Channels, Pearson Education.

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### (MARKETING ELECTIVE) (M18MB20M3) PRODUCT AND BRAND MANAGEMENT

#### **MBA: III-Semester**

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#### **COURSE OUTCOMES:**

- 1. Discuss the role of products in product management.
- 2. Evaluate the role of product manager in modern marketing
- 3. Explain the product portfolios to compare the competitive strategies for products.
- 4. Survey the product positioning strategies to gain a good place in the minds of customers
- 5. Why PLC is important for a product and to a company

#### Unit-I

Product Management – Concept – Need and Importance - Evolution of Product Management – Product Management Process – Role of Products – Levels of Products – Buy Grid analysis – Product Customization – Product focused Organizations – Role of Product Manager in Modern Marketing.

#### Unit-II

Competitive Strategy for Products – Market Mapping – Category Analysis - Competitor analysis – Customer analysis – Product portfolios – BCG Matrix – Shell's Policy Matrix – Product mix and line decisions – Managing line extensions – Product Positioning strategies.

### Unit-III

Product Development – Product Innovation – Product Development Process – Factors affecting success or failures of new products – Product Life Cycle – Management of Product Life Cycle – Managing different stages of PLC – Product Revival Strategies – Product Elimination Decisions.

#### **Unit-IV**

Concept of Brand-Brand and Firm – Brands and Consumers - Brand Identity - Brand Image – Protecting Brand – Brand Perspectives – Brand Levels – Brand Evolution.

#### Unit-V

Brand Equity-Brand Loyalty and Brand Equity-Brand Personality - Building Brands – Brand Extension strategies- Brand Positioning-3 Cs of Positioning-Competitive Positioning.

#### **Text Book:**

1. Ramanuj Mazumdar – Product Management in India – PHI Learning – New Delhi – 2009

## **References:**

- 1. Harsh V Verma Brand Management Text and Cases Excel Books New Delhi 2008
- 2. Michael Baker and Susan Hart Product Strategy and Management Pearson Education New Delhi 2009
- 3. Donald R Lehman Product Management Tata McGraw Hill Pvt Ltd New Delhi 2005
- 4. S.A.Chunawalla Product Management Himalaya Publishing House New Delhi 2009
- 5. U C Mathur Product and Brand Management Excel Books New Delhi 2007
- 6. Karl T Ulrich and Steven D Eppinger Product Design and Development Tata McGraw Hill Pvt Ltd – New Delhi – 2009
- 7. Tapan K Panda Building Brands Excel Books New Delhi 2009
- 8. S.A.Chunawalla Compendium of Brand Management Himalaya Publishing House - New Delhi - 2009

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### (MARKETING ELECTIVE) (M18MB25M4) CUSTOMER RELATIONSHIP MANAGEMENT

#### **MBA: IV-Semester**

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### **COURSE OUTCOMES:**

- 1. Define the various concepts in customer relationship management
- 2. Determine the importance of customer relationship management
- 3. Explain the recent trends in customer relationship management
- 4. Build the customer relations and customer profile
- 5. Develop strategies for customer, retention and development

# UNIT – I

**Introduction to CRM:** Concepts, Evolution, Need, understanding goals and objectives of CRM, Components of CRM, Benefits, CRM as a strategic marketing tool, CRM significance to the stakeholders, CRM Applications in Consumer and Business Markets, CRM Issues & Problems

# UNIT – II

**Building Customer Relations:** Customer information Database – Customer Profile Analysis – Customer perception, Expectations analysis – Customer 68ehavior in relationship perspectives; individual and group customer's –Customer life time value – Selection of Profitable customer segments – Customer Life Cycle, Business Networks and CRM.

# UNIT – III

**CRM Process:** Introduction and Objectives of a CRM Process; an Insight into CRM and e-CRTA/online CRM, The CRM cycle i.e. Assessment Phase; Planning Phase; The Executive Phase; Modules in CRM, 4C's (Elements) of CRM Process, CRM Process for Marketing Organization, CRM Value Chain, CRM Affiliation in Retailing Sector.

# $\mathbf{UNIT} - \mathbf{IV}$

**CRM Structures:** Elements of CRM – CRM Process – Strategies for Customer acquisition – Customer Retention and Development – Strategies for Customer Retention, Models of CRM – G-SPOT Model, KOEL's Model, WebQual Audit Model, ONYX Model – CRM road map for business applications.

# $\mathbf{UNIT} - \mathbf{V}$

**CRM Planning and Implementation:** Strategic CRM planning process – Implementation issues – CRM Tools- Analytical CRM –Operational CRM – Call centre management – Role of CRM Managers, Trends in CRM- e-CRM Solutions –Features and advantages of e CRM, Functional Components of e CRM- Data Warehousing – Data mining for CRM – an introduction to CRM software packages.

# **Suggested Readings:**

- 1. G. Shainesh, Jagdish, N.Sheth, Atul Parvatiyar, Customer Relationship Management: Emerging Concepts, Tools and Applications, Macmillan 2005.
- 2. Francis Buttle, Customer Relation Management: Concepts and Technologies, 2e, Routledge, 2013.
- 3. Ekta Rastogi, Customer Relation Management: Text and Cases, Excel Books, 2011. Zikmund, Customer Relationship Management, Wiley 2012.
- 4. Paul Greenberg, CRM at the speed of light, 4e, TMH, 2009.
- 5. Lakshman Jha, Customer Relationship Management: A Strategic Approach, Global India Pvt Ltd, 2008.

#### (MARKETING ELECTIVE) (M18MB26M5) SERVICES MARKETING

#### **MBA: IV-Semester**

L T P C 4 0 0 3

### **COURSE OUTCOMES:**

- 1. Differentiate Marketing services Vs. Physical services, analyze services marketing mix and Gaps model of service quality.
- 2. Understand consumer requirements and extend customer relationships with regard to services
- 3. Identify critical issues in service design, service blue printing, plan new service development process and service standards
- 4. Explain the Employee's and Customer's roles in service delivery.
- 5. Integrate services marketing communications and five categories of strategies, and creates an environment that achieves excellence in customer service. Design the key issues in pricing of services.

### Unit – I

**Foundations of Service Marketing:** Marketing services Vs – Physical services – What are Services? Why Services Marketing? Role of Services in Modern Economy – Service and Technology as system – Characteristics of services compared to goods – Services Marketing Mix – Staying focusing on customer – Gaps model of Service Quality – Customer Gap – Provider Gap and Closing Gap.

### Unit – II

**Focus on the Consumer:** Consumer behaviour in services – Consumer expectations in service – Consumer perceptions of service – Understanding Consumer Requirements – Listening to customers through research – Building customer relationships – Service recovery – Customer loyalty creating volume in a competitive market – Positioning in a Service in the market.

### Unit – III

**Aligning Service Design and Standards:** Service innovation and design – Challenges – Types of service innovations – Stages in service innovation and development – Service blueprinting – High performance service innovations – New Service Development Processes – Customer defined service standards – Factors – Types – and Development – Physical Evidence and the Services cape.

### Unit – IV

**Delivering and Performing Service:** Employee's roles in service delivery – Customer's roles in service delivery – Delivering service through intermediaries and electronic channels – Managing demand and capacity.

## Unit – V

**Managing Service Promises:** Integrated services marketing communications-need for coordination – Five categories of strategies to match service promises with delivery – Pricing of Services – Three key ways that service prices are different for customers – Approaches to pricing services – Pricing strategies that link to the four value definitions.

## Text books:

- 1. Valarie A.Zeithaml & Mary Jo-Bitner: Services Marketing-Integrating customer focus across the firm, TMH, Fifth edition, 2011.
- 2. Journals: Indian Journal of Marketing, MICA Communications Review.

### **References:**

- 1. John E.G.Bateson, K.Douglas Hoffman : Services Marketing, Cengage Learning, Fourth Edition, 2012.
- 2. R. Srinivasan, Services Marketing the Indian context, 3rd edition, PHI, 2012.
- 3. Harsh V.Varma: Services Marketing text and cases, Pearson, Second edition, 2012.
- 4. Ravi Shanker : Services Marketing The Indian Prespective, Excel Books, 2011.
- 5. Vinnie Jauhari, Kirti Dutta: Services- Marketing, Operations and Management, Oxford University Press, 2012.
- 6. Govind Apte : Services Marketing, Oxford Press, 2011.
- 7. Christoper lovelock, Jochen wirtz, Jayanta Chatterjee, Services Marketing, 7th edition Pearson 2013.
- 8. K.Rama Mohan Rao, Services Marketing, 2nd edition Pearson, 2011.
- 9. Dr. S. Shajahan, Services Marketing, 2nd edition, HPH, 2012.
- 10. Ramneek Kapoor, Justin Paul, Biplab Halder, Services Marketing Concepts and Practices, TMH, 2011.

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### (MARKETING ELECTIVE) (M18MB27M6) INTERNATIONAL MARKETING

### **MBA: IV-Semester**

#### **COURSE OUTCOMES:**

- 1. Define international marketing and its environment
- 2. Understand world trade, features and opportunities
- 3. Compare the domestic market with international market
- 4. Discuss the various factors influencing pricing decisions
- 5. Develop the global marketing program and segmentation of product and services

### UNIT – I:

**Introduction to International Marketing:** Environment and Sustainability, Scope, Importance of World Trade, Features, Opportunities and Challenges in International Marketing, Comparison of Domestic with International Marketing, Stages of International Marketing, Motivating Factors of International Marketing, Internationalisation – Reasons and Strategies.

### UNIT – II:

**Global Environmental Drivers:** WTO and Globalization – Issues, Types - Political, Economic, Social, Legal and Technological Environments, EXIM Policy, International Trade and its barriers, trade in Goods & Services, International Trade Agreements.

# UNIT – III:

**Global Customers:** Drivers of Global Consumers, Influences of the Global Consumer -Role of Culture - elements, Social Factors, Situational Factors, Industrial Buyer, Government Buyer, International Marketing Research: Opportunity Analysis, Market Selection, Assessing Market Size and Sales Potential, Government Policies of Target Markets, SWOT Analysis of Target Markets, Global Market Entry Modes – Strategies, Problems and Challenges.

### UNIT – IV:

**Global Marketing:** Globalization Drivers – Market, Cost, Environmental, Competitive Factors, International Marketing Mix, Developing the Global Marketing Program, Segmentation of product &services, Marketing channels and Distribution Promotion Strategies, Pricing strategies – Factors influencing Pricing Decisions, Concept of International Product Life Cycle.

### UNIT – V:

**Implementing Global marketing strategies:** Negotiation with customers and selection method – Cultural and International Negotiations, E-Marketing channels organization &controlling of the global marketing programme, Export Documentation, Export Procedures, Steps in processing an Export Order.

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### **Suggested Readings:**

- 1. Michael R. Czinkota, Ilkka A. Ronkainen, International Marketing, 10e, Cengage, 2017 Justin Paul, Ramneek Kapoor, International Marketing: Text and Cases, 2e, TMH, 2012
- 2. Philip R. Cateora John L Graham Prashant Salwan, International Marketing -13th edition, TMH-2011
- Svend Hollensen, Madhumita Benerjee-Global Marketing-4<sup>th</sup> Edition-Pearson-2010 Rajagopal –International Marketing-2<sup>nd</sup> Edition –Vikas -2011
  P.K.Vasudeva, international Marketing-4<sup>th</sup> edition-Excel Books-2012
- 5. Kiefer Lee, Steve Carter-Global Marketing Management-3<sup>rd</sup> edition-Oxford-2011

## (FINANACE ELECTIVE) (M18MB18F1) SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT

#### **MBA: III-Semester**

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## **COURSE OUTCOMES:**

- 1. Analyze investment alternatives and make investment policy recommendation including the determination of an optimal asset allocation.
- 2. Examine various types of bonds in the stock markets
- 3. To define equity analysis and valuation
- 4. Construct optimal portfolios following the tenets of modern portfolio theory
- 5. Discuss various types of mutual funds schemes

#### Unit – I

Investment Environment in India, overview of Indian financial system securities trading in stock markets, investment alternatives, the investment management process. Security Analysis: Fundamental Analysis, Technical Analysis, EMH (Efficient Market Hypothesis)

## $\mathbf{UNIT}-\mathbf{II}$

**Portfolio Analysis:** The returns and risks from investing- Markowitz Portfolio Theory, Mean- Variance approach, portfolio selection-efficient portfolios, The single index model-Capital Asset Pricing Model, Arbitrage Pricing Theory.

#### Unit – III

**Bond Analysis & Valuation & management:** Types of bonds, Interest rates, Term Structure of interest rates, measuring bond yields, Yield to Maturity, Yield to Call, Holding Period Return, Bond pricing theorems, bond duration, Active and Passive bond management Strategies, bond immunization, bond volatility, bond convexity.

#### Unit – IV

**Equity Valuation:** Equity Analysis & Valuation, Balance sheet Analysis equity valuation models, intrinsic value & market price, The P/E Ratio & Earnings multiplier Approach, CAGR, Price/Book value, Price/ Sales ratio, Economic Value Added (EVA) and MVA.

#### Unit – V

**Mutual Funds:** Types of Mutual Funds Schemes, Structure, NAV(Net Asset Value),Risk and Return, Performance Evaluation Models- Sharpe Model, Treynor Model, Jensen Model, Fama's Decomposition, Trends in Indian Mutual Funds.

#### **Text Books:**

- 1) William. F.Sharpe, Gordon j Alexander & Jeffery V Bailey: Fundamentals of Investments, Prentice Hall,2012.
- 2) Prasanna Chandra: Investment analysis and Portfolio Management" 4th Edition, TMH, 2012.
- 3) Punithavathi Pandian : Security Analysis and Portfolio Management, Vikas. 2012.

## **References:**

- 1. Reilly, Brown: Analysis of Investment and Management of Portfolios, 10th Edition, Cengage, 2012.
- 2. ZVI Bodie, AlexKane, Alan J Marcus : Investments, TMH, 2012.
- 3. Donald E Fischer, Ronald J Jordan: Security Analysis and Portfolio Management, 6th Edition, Pearson, 2012.
- 4. Jones: Invest Analysis and Management, Wiley.
- 5. M. Ranganatham, R. Madhumathi: Security Analysis and Portfolio Management, 2nd Edition, Pearson, 2012.
- 6. Edwin J Elton, Martin J Gruber, Stephen J Brown, William N.Goef Z Mann : Modern PortfolioTheory and Investment Analysis. 2013.
- 7. Kevin, SAPM, PHI, 2011

#### (FINANCE ELECTIVE) (M18MB19F2) FINANCIAL INSTITUTIONS, MARKETS AND SERVICES

#### **MBA: III-Semester**

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#### **COURSE OUTCOMES:**

- 1. Define the financial Institutions markets and services, Explain the financial Reforms after 1991, Regulations and promotional Institutions.
- 2. Outline the Banking and non-Banking Institutions.
- 3. Distinguish the structure and functioning of money market & capital market.
- 4. Evaluate of lease finance and Hire Purchase.
- 5. Elaborate functions and activities of Investment bankers.

## Unit-I

**Introduction:** The structure of financial system; Equilibrium in financial markets; Indicators of Financial Development, Financial system and economic development; Financial Sector reforms after 1991 – Regulatory and Promotional Institutions: Function and Role of RBI, Monetary Policy and techniques of monetary control of RBI. The role and functions of SEBI. An update on the performance on Nonstatutory Financial organization like IFCI, IRBI, NABARD, SIDBI, and SFCs.

#### Unit-II

**The banking and Non Banking Institutions**: Commercial Banks the public and the private sectors – structure and comparative performance. The problems of competition; interest rates, spreads, and NPAs. Bank capital – adequacy norms and capital market support. Banking Innovations. Co-operative banks- role, Govt. initiatives to strengthen the co-operative banks. The Non-banking financial Institutions: Structure and functioning of Unit Trust of India and Mutual Funds. Growth of Indian Mutual funds and its Regulation. The Role of AMFI. Insurance Companies – Structure and Investment Pattern of LIC, GIC and other insurance companies, Competition, innovation, Role of IRDA, Challenges of Insurance Sector.

#### Unit-III

**Financial and Securities Markets:** Structure and functions of Call Money Market, Government Securities Market – T-bills market, Commercial Bills market, Commercial paper and certificate of deposits- Securities markets – Organisation and structure, Listing trading and settlement. SEBI and Regulation of Primary and Secondary Markets

#### **Unit-IV**

Asset/Fund Based Financial Services: Lease finance, consumer credit and hire purchase finance, factoring definition, functions, advantages, evaluation and forfeiting, bills discounting, housing finance, venture capital financing. Fee-based / Advisory services: Stock broking, credit rating.

# Unit-V

**Investment Banking:** Introduction, Functions and activities, underwriting, bankers to an issue, debenture trustees, portfolio managers. Challenges faced by investment bankers.

## **Text Books:**

- 1. L.M.Bhole: Financial Institutions and Markets, TMH, 2009.
- 2. S.Gurusamy: Financial Services and System, Cengage, 2009
- 3. Vasant Desai: Financial Markets and Financial Services, Himalaya, 2009

### **References:**

- 1. Rammohan: Regulation of Financial Intermediaries in Emerging Markets, Sage,
- 2. 2009
- 3. Pathak:Indian Financial Systems, Pearson, 2009
- 4. M.Y.Khan: Financial Services, TMH, 2009.
- 5. Meir Kohn: Financial Institutions and Markets, Oxford University Press, 2008.
- 6. Anthony Saunders and Marcia Millon Cornett: Financial Markets and Institutions, TMH, 2009.
- 7. Justin Paul and Padmalatha Suresh: Management of Banking and Financial Services, Pearson, 2009.
- 8. Nanda Gopal: Emerging Financial Markets, Excel, 2009.
- 9. Nalini Prava Tripathy: Financial Services, Prentice Hall,2009.

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#### (FINANCE ELECTIVE) (M18MB20F3) INTERNATIONAL FINANCIAL MANAGEMENT

#### **MBA: III-Semester**

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#### **COURSE OUTCOMES:**

- 1. To determine different international Business Methods
- 2. To evaluate Balance of payments and International Monetary system
- 3. To Make use of foreign exchange market movements.
- 4. To make experiment with exchange rate movements
- 5. To find the opportunities in International financial markets

#### Unit-I

**International Financial Management:** An overview, Importance, nature and scope, International Business Methods, Recent changes and challenges in IFM

#### Unit-II

**International Flow of Funds:** Balance of Payments (BoP), Fundamentals of BoP, Accounting components of BOP, Factors affecting International Trade flows, Agencies that facilitate International flows. Indian BoP Trends. International Monetary System: Evolution, Gold Standard, Bretton Woods's system, the flexible exchange rate regime, evaluation of floating rates, the current exchange rate arrangements, the Economic and Monetary Union (EMU).

#### Unit-III

**Foreign Exchange Market:** Function and Structure of the Forex markets, major participants, types of transactions and settlements dates, Foreign exchange quotations. Process of arbitrage, speculation in the forward market - Currency Futures and Options Markets, Overview of the other markets – Euro currency market, Euro credit market, Euro bond market, International Stock market.

#### Unit-IV

**Exchange Rates:** Measuring exchange rate movements, Factors influencing exchange rates - Government influence on exchange rates – exchange rate systems. Managing Foreign exchange Risk. International arbitrage and interest rate parity. Relationship between inflation, interest rates and exchange rates – Purchasing Power Parity – International Fisher Effect – Fisher Effect.

#### Unit-V

**Asset–Liability Management:** Foreign Direct Investment, International Capital Budgeting, International Capital structure and cost of capital. International Portfolio Management. International Financing: Equity, Bond financing, parallel loans - International Cash management, accounts receivable management, inventory management. Payment methods of international trade, trade finance methods, Export – Import bank of India, recent amendments in EXIM policy, regulations and guidelines.

## **Text Books:**

- 1. Sharan.V: International Financial Management 5Th Ed.PHI2012
- 2. Madhu Vij: International Financial Management, Excel, 2012.
- 3. P.G.Apte: International Financial Management, TMH 2012.

# **References:**

- 1. Alan C.Shapiro: Multinational Financial Management, John Wiley, 2012
- 2. Ephraim Clark: International Finance, Second Edition, Thomson.
- 3. S.Eun Choel and Risnick Bruce: International Financial Management, TMH, 2012
- 4. Reid. W.Click& Joshua D.Coval, PHI 2012.
- 5. Jeff Madura: International Corporate Management, Cengage, 2012. (For PPT, Case Solutions

## (FINANCE ELECTIVE) (M18MB25F4) FINANCIAL DERIVATIVES

#### **MBA: IV-Semester**

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#### **COURSE OUTCOMES:**

- 1. Define significance of derivatives in stock in commodity market.
- 2. Explain players in Derivative market
- 3. Differentiate forward and future contract
- 4. Analyze Trading with option
- 5. Explain strategies involving option

#### Unit-I

Derivatives – Introduction – Evolution – Signification and functions – Types – Financial and Commoditize – Players in Derivatives Market – Trading and types of Orders – Settlement Procedure – Clearing House – Mark-to-Market – SPAN Margin System.

#### Unit-II

Forward & Future Contracts – Concept – Features – Forward Contract Types – Forward Rate Agreements – Forward Trading Mechanism – Forwards Vs. Futures – Future Contracts – Types – Evolution of Futures Market – Players in future market – Functions – Trading Mechanism – Specifications of future contracts – Pricing of futures – Yielding no income – known income, known dividend – Hedging with futures and forwards (Problems)

#### Unit-III

Options – Concepts – Options Vs. Futures – Types – Trading with options – Basic principles – Strategies involving options – Hedging with options – Currency options.

#### Unit-IV

Valuation of Options – Factors determining option value – Binomial Option Pricing Modelsingle period and two periods – Black-Scholes Option Pricing Model-non dividend and dividend paying strategies – The Greeks of Black Scholes Model.

#### Unit–V

Financial Derivative Market in India – Recommendations of L.C. Gupta Committee on derivatives – Trading Mechanism at NSE and BSE – Eligibility of stocks – Regulation of Trading System – J.R. Verma Committee Report on Regulation of derivatives in Indian Stock Market.

## **Text Books:**

- 1. S.L.Gupta: Financial Derivatives-Theory, Concepts and Problems, Prentice-Hall of India Pvt. Ltd., new Delhi, 2008
- 2. John C. Hull: Options, Futures, and Other Derivatives, Pearson Education, Seventh Edition.
- 3. Jayanth Rama Varma: Derivatives and Risk management, Tata McGraw-Hill Publishing Company Ltd., New Delhi.

# **References:**

- 1. David A. Dubofsky & Thomas W. Miller, JR: Derivatives-Valuation and Risk Management, Oxford University Press
- 2. G.Kotreshwar: Risk Management-Insurance and Derivatives, Himalaya Publishing House, Mumbai, 2007
- 3. Somanathan T.V: Derivatives, Tata McGraw-Hill Publishing Co.Ltd., New Delhi,2008
- 4. Rene Stulz: Risk management and Derivatives, Cengage Learning, 2006
- 5. S.S.S.Kumar: Financial Derivatives, PHI Learning Pvt. Ltd., New Delhi, 2008
- 6. D.C. Patwari & Anshul Bhargava: Options & Futures, Jaico Publishing House, Mumbai
- 7. N.R.Parasuraman: Fundamentals of Financial Derivatives, Wiley India Pvt. Ltd.

#### (FINANCE ELECTIVE) (M18MB26F5) STRATEGIC INVESTMENT AND FINANCING DECISIONS

#### **MBA: IV-Semester**

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#### **COURSE OUTCOMES:**

- 1. Define investment decisions under conditions of risk and uncertainty
- 2. Make use of discounted payback, post payback, return on investment and surplus payback
- 3. Maximize the advantages of leasing and leasing decisions
- 4. Develop the various strategies for financing decisions
- 5. Solve various problems on mergers and acquisitions

#### UNIT - I:

**Investment decisions under conditions of Risk and uncertainty:** Concepts of risk and uncertainty. Risk Analysis in Investment Decisions. Risk adjusted rate of return, certainty equivalents, Probability distribution of cash flows, decision trees, sensitivity analysis and Monte Carlo Approach to Simulation. Investment Decisions under capital constraints: Capital Rationing vs. Portfolio. Portfolio Risk and diversified projects.

#### UNIT - II:

**Types of Investments and disinvestments**: Project abandonment decisions, Evidence of IRR. Multiple IRR, Modified IRR, Pure, simple and mixed investments. Lorie Savage Paradox. Adjusted NPV and impact of inflation on capital budgeting decisions.

#### UNIT - III:

**Critical analysis of appraisal techniques:** Discounted pay back, post pay back, surplus life and surplus pay back, Bail-out pay back, Return on Investment, Equivalent Annual Cost, Terminal Value, single period constraints, multi-period capital constraint and an unresolved problem, NPV mean variance analysis, Hertz Simulation and Hillier approaches. Significance of information and data bank in project selections.

#### UNIT - IV:

**Strategic Analysis of selected investment decisions:** Lease Financing, Operating Risk, borrowing vs. procuring. Hire purchase and Installment decisions. Lease Risk Management, Leasing as a Financing Decision, Advantages of Leasing, and Leasing Decision in practice.

#### UNIT - V:

**Financing Decisions:** Mergers and Acquisitions - need, Strategy, Diversification and Mergers and Acquisitions, Theories of Mergers, Types of Mergers, Cost of Mergers, Government guidelines for Takeover, Problems on Mergers & Acquisitions and cases

## **Suggested Readings:**

- 1. Ravi M Kishore "Strategic Financial Management, Taxman 2012.
- 2. Prasanna Chandra: Financial Management, 8/e, TMH, 2012
- 3. Prasanna Chandra: Projects: Planning, Analysis, Financing Implementation and Review, 6/e, TMH, 2012
- 4. I. M. Pandey: Financial Management, Vikas 2012.
- 5. Brigham & Ehrhardt: Financial Management, Text and Cases, Cengage, 2012.
- 6. MY Khan and PK Jain: Financial Management: Text, Problems & Cases, TMH, 2012.

### (FINANCE ELECTIVE) (M18MB27F6) CORPORATE TAXATION AND PLANNING

#### **MBA: IV-Semester**

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#### **COURSE OUTCOMES:**

- 1. Express Basic concepts of direct & Indirect taxes and able to compute Residential Status and Scope of Total Income of a Company and exempted Incomes of company.
- 2. Compute total Income of corporate.
- 3. Identify the importance of Tax planning, Tax Management and able to use Tax planning techniques towards Capital Structure decisions.
- 4. Use the tax planning with reference to setting up of a new business.
- 5. Perform tax planning in respect of mergers and Amalgamations.

#### Unit – I

**Basic concepts:** Direct and Indirect Taxes - Significance of corporate taxation – Basic Concepts and definitions – Residential Status and Scope of Total Income of a Company – Classification of companies for tax purpose – Incomes exempt from tax applicable to company.

#### Unit – II

**Computation of total Income of corporation:** Computation of Income from House Property – Income from Business – Capital Gains – Other Sources (Problems) – Set-off and Carry forward of losses – Deductions from GTI u/s.80 applicable to companies — Computation of Total Income and Tax Liability (problems). – New Provisions of MAT.

#### Unit – III

**Tax Planning:** Meaning and Scope of Tax Planning and Tax Management – Tax Evasion vs. Tax Avoidance – Special Provisions relating to Avoidance of Tax – Tax Planning with reference to Financial Management Decisions-Capital Structure decision – Dividend – Bonus shares – Personnel compensation plans.

#### Unit – IV

**Concept of tax planning:** Tax planning with reference to setting up a new business; Locational aspects; Nature of business; Tax holiday, etc. Introduction of voluntary retirement; , Tax planning with reference to financial management decisions such as borrowing or investment decisions, reorganization or restructuring of capital decisions. Tax planning with respect to corporate reorganization; tax planning with reference to employees' remuneration.

#### Unit – V

**Tax Planning:** Tax Planning in respect of Mergers and Amalgamations – Tax consideration in setting up New Industrial Undertaking – Tax planning in respect of Export Promotion – Capital Gains Investments – Tax planning and foreign collaborations.

**Text Book:** Dr. Vinod K.Singhania Direct Taxes law & Practice. **References:** 

1. Gaur and Narang: Income Tax Law and Practice, Kalyani Publishers, New Delhi, 2009 2. B.B.Lal & N. Vashisht: Direct Taxes, Pearson Education.

#### (HR ELECTIVE) (M18MB18H1) LEADERSHIP AND CHANGE MANAGEMENT

#### **MBA: III-Semester**

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# **COURSE OUTCOMES:**

- 1. Define leadership roles and functions.
- 2. How to become an effective leader and his/her leadership styles.
- 3. Explains leadership styles in organizational work settings.
- 4. Solve the various problems while inviting change in organization.
- 5. Distinguish the relationship between power, politics and conflicts

# UNIT – I:

**Introduction to Leadership** – Leadership, role and functions of a Leader, Leadership motives Characteristics of an Effective Leader, Leadership as a process – the complexities of leadership – Effective leadership behaviors and attitudes – Leadership and power, coercion, Management, Trait approach, Leadership Behaviour and styles – Lewin's Leadership styles, Ohio state Leadership study, The University of Michigan Study, Blake and Mouton's Managerial Grid.

# UNIT – II:

**Leadership Theories and styles :** Contingency theories of Leadership- Fiedler's Contingency Model, The path-Goal Theory, The Hersey – Balanchard Situational Leadership Theory, Transformational Leadership, Transactional Leadership Style, Charismatic Leadership. Leadership and Empowerment, Servant leadership, Team leadership, Leadership Ethics.

# UNIT – III:

**Organizational Change** – Change, Nature of organizational change – Sources of change – Environmental triggers of Change, Organizational responses to change, Impact of change on organizations – Resistance to change. Types of change, changing faces of change, Predictable Change, Diagnosing change situation. Perspectives on change – Contingency Perspective – Resource dependence Perspective – Population ecology Perspective – Institutional perspective.

# UNIT – IV:

**Organizations for Change:** Organizational Structure, Models of Structure, Influences on structure, Organizational structure, and change. Organizational Culture, dimensions of organizational culture, sources of organizational culture, Organizational culture and change, Organizational politics, The link between politics, power and conflict, Power and conflict in times of change, Management and leadership, Leadership in times of change. Cultural factors influencing leadership practice.

# UNIT – V:

**Strategies for Managing Change:** Systematic approaches to Change, The hard systems model of change, Soft systems models of change – Organizational Development, The OD process, OD-an action –research based model of change, Factors for effective change – Demographic changes, changing lifestyles, occupational changes, Operating Virtually, The multiple paths to change. Developing Leadership Skills.

# **Suggested Readings:**

- 1. Gary Yulk, Leadership in organizations, Pearson, 2012.
- 2. Ranjana Mittal, Leadership Personal Effectiveness and Team building, Vikas Publications, 2015
- 3. Peter G. Northhouse, Leadership Theory and Practice, Sage Publications, 2011.
- 4. Barbara Senior, Jocelyne Fleming, Organizational Change, 3e, Pearson publications, 2010 Mark Hughes, Managing Change, Universities Press, 2011.
- 5. Nic Beech and Robert Macintosh, Managing Change, Cambridge University Press, 2012.

#### (HR ELECTIVE) (M18MB19H2) MANAGEMENT OF INDUSTRIAL RELATIONS

### **MBA: III-Semester**

#### **COURSE OUTCOMES:**

- 1. Demonstrate industrial relation and Indian IR system
- 2. Outline the trade union, types and their recognition
- 3. Analysis dispute settlement missionary and its instruments
- 4. Develop grievance handling procedure
- 5. Analyze collective bargaining levels and legal frameworks

#### Unit – I

Industrial Relations: Introduction, Dunlop's Industrial Relations Systems, Characteristics of Indian IR System; Trade Unions: Union Purpose. Trade Union, Functions, Methods, Politics, Types of Unions, Trade Unions in India: Union Structure and characteristics. Recognition of Unions: States provisions for Recognition. Rights of recognized Unions, Unfair Labour Practices:

#### Unit – II

**Settlement of Disputes:** Role of state Dispute Settlement Machinery and its instruments – Legislation: Causes of disputes, Right to Strike – Major Strikers – Tripartite and Bipartite Bodies – Standing orders and Grievance Procedure.

#### Unit – III

Collective Bargaining – Legal frame work – Levels – Agreements – Conciliation Arbitration – Adjudication – The Industrial Dispute Act 1947 – Labour Welfare work – Labour Welfare officer – Worker's Participation.

#### Unit – IV

Wage Policy and Wage Regulation Machinery – Wage Legislation – Payment of Wages Act 1936 – The Payment of Bonus Act, 1965

#### Unit – V

The Factories Act 1948 Women's Compensation Act 1923 – ESI Act 1948 Mines Act 1952, Industrial Relations and Technological Change – Minimum wages Act 1948

#### **Text Books:**

- 1. Mamoria, Mamoria, Gankar "Dynamics of Industrial Relations" Himalaya Publishing House.2012.
- 2. C S Venkataratnam: Management of Industrial Relations, Oxford University Press, 2009.
- 3. C.B.Mamoria, VSP Rao "personnel management- text & cases", Himalaya Publishers 13<sup>th</sup> edition, 2012.

L T P C 4 0 0 3

# **References:**

- 1. P.K.Padhi: Labour and Industrial Laws, PHI, 2009.
- 2. Dr K S Anandram "Cases in Personnel Management Industrial Relations and Trade Relations" Everest, 2012.
- 3. Arun Monappa, Ranjeet Nambudiri, Selvaraj "Industrial Relations and Labour Laws", TMH, 2012 A.M.Sharma "Industrial Relations and Labour Laws", Himalaya Publishing House, 2013.
- 4. Ratna Sen "Industrial Relations-Text and cases "Macmillan Publishers, 2011.
- 5. Kubendran.V,Kodeeswari.K "Industrial Relations and Labour Laws "Himalaya Publishing House,2011.
- 6. Punekar S.D,Deodhar S.B, Saras wathi Sankaren''Labour Welfare,Trade Unionism and Industrial Relations, "Himalaya Publishing House,2012.
- 7. B.D.Singh "Industrial Relations" Excel Books 2008.
- 8. S C Srivastava "Industrial Relations and Labor Laws" Vikas, 2012. Padhi "Labour and Industrial Relations" PHI, 2012.
- 9. Venkata Ratnam "Industrial Relations" Oxford, 2012.

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#### (HR ELECTIVE) (M18MB20H3) COMPENSATION MANAGEMENT

#### **MBA: III-Semester**

L T P C 4 0 0 3

#### **COURSE OUTCOMES:**

- 1. Define the compensation management and its objectives
- 2. Explain issues and models of executive compensation
- 3. Explain the components of pay structure and its strategy
- 4. Determine international compensation system and managing variations in international pay
- 5. Plan employee stock ownership plans and broad based option plans

#### Unit – I

**Foundation of Compensation Management:** Definition – Objectives, Principles and importance – The Pay Model –Compensation Base –Merit Pay-Cost of living Adjustments-Incentives-Allowances-Policies on Internal Alignment and External Competitiveness-Strategic Perspective of total compensation-Mapping total compensation strategy-Pay Decisions and Organisation – Strategy – "Best Fit" Vs. "Best Practices" Dilemma –Issues and Models of Executive Compensation.

#### Unit – II

**Components of Pay Structure:** Organisational Strategy-Work Flow-Fairness-Motivation of Behaviour-Economic Pressures-Government Policies-Law and Regulations-External Stakeholders-Cultures and Customers-Organisations of Human Capital –Organisation Work Design Overall HR Policies – Internal Labour Markets-Employee Acceptance – Research Findings – Equity Theory – Tournament Theory – Institutional Model – Pay Structure based on jobs, Employees and Competencies – Use of Job Analysis and Job Evaluation in Designing Pay Structures.

#### Unit – III

**Compensation Strategy and Competitiveness:** Influencing factors of external competitiveness – Modifications to the Supply and Demand side – Compensating Differentials –Job Structure and Pay Structure – Grades and Ranges – Broad banding – Determinants of Grades and Ranges of Pay – Differences in Quality of Individuals applying for work – Differences in the productivity and value – Differences in the pay mix of Competitors – Issues in pay for performance –Employee Stock Ownership Plans (ESOPs) – Performance Plans – Broad Based Option Plans (BBOPs) – The Role of Performance Appraisal in Compensation Decisions.

#### Unit – IV

**International Compensation Systems:** Managing Variations in International Pay System – Determinations of International Compensation System – Institutional Factors – Economic Factors Competitive Dynamics/Markets – Employee Related – Organizational Factors Components of International Compensation. The Three approaches to International Compensation Management – The Budget System – The Balance Sheet or Home Net System – The Local Going Rate System – The Challenge of Rewarding Excellence.

## Unit – V

**Components of Pay Structure in India:** Basic Wage – Dearness Allowance – Flat Rate – Graduated Scale – Cost of Living and Consumer Price Index Number (CPIM) – Over time payment – Annual Bonus – General Allowances – Special Allowances – House Rent Allowances, Canteen Allowances etc. – Fringe Benefits – Recent Developments, CEO Compensation Package – The Indian Context – Compensation Issues in VRS – The Challenge of Rewarding Excellence.

## **Text Books:**

- 1. Milkovich GT Newman TM Compensation, Tata McGra Hill, 2005
- 2. B.D. Singh Compensation and Reward Management Excel Books, New Delhi, 2007

#### **References:**

- 1. Tapomoy DEB, Compensation Management Text & Cases, Excel Books, New Delhi, 2009
- 2. Mousumi S. Bhattacharya Nilanjan Sen Gupta, Compensation Management Excel Books, 2009
- 3. Narain, Laxmi, Managerial Compensation and Motivation and Public Enterprises Oxford Public House, 2007

#### (HR ELECTIVE) (M18MB25H4) INTERNATIONAL HRM

#### **MBA: IV-Semester**

# L T P C 4 0 0 3

## **COURSE OUTCOMES:**

- 1. Define nature, scope and components of IHRM.
- 2. Compare IHRM and domestic HRM
- 3. Tell transfer policies and compensation management
- 4. Identify IHRM practices in selected countries
- 5. Classify workers and cadres

#### Unit – I

Basics of IHRM: Importance – Definition, Nature, Scope and components of IHRM Strategy, Functions, Objectives, Problems – IHRM-compared with domestic HRM- Growing interest in IHRM –Three Dimensions of IHRM activities- functional positioning and organizational context of IHRM- Approaches to the study of employment policy across countries.

#### Unit – II

The Functional Aspects of IHRM: Process in IHRM – Staffing patterns of the International Managers – Approaches to multinational staffing Decisions – Selection Criteria and Technologies – Competencies needed for Global Mangers – Transfer policies-Expatriate Failures – Cultural awareness programmes – Objectives and key components of International compensation – Emerging Issues in Global Compensation Management – Performance Management of Expatriates – Study of Different Models .

#### Unit – III

IHRM Practices in Selected Countries: The American Model of HR Management – Recent Trends in HR Development in USA – The British model of HR Management – Training & Development with in a total model from learning to knowledge – Japanese style of HR Management – Implications for managers – Reward system access cultures – Motivational system across culture – German Model of HR Management – The main features of the work values in Germany – Chinese model of HR Management – The two way classification of workers and cadres – Chinese work values.

#### Unit – IV

**IHRM Model of India:** Culture and Indian Managers- Indian Managers – Responses to HR practices across the world – Implication for multinationals – MNCs skill based approach and staff training and Development priority – The global managers and future organizations – India's Response to Universalization of HR Principles – Policies and Practices – Cross-Convergence.

# Unit – V

**Special Issues in IHRM:** Challenges of Globalisation and implications of Managing people and leveraging Human Resources for competitive advantage – Impact of Information Technology on Human Resource Management.

#### **Text Books:**

- 1. P.L. Rao International Human Resource Management Text and Cases Excel Books- New Delhi
- 2. K. Aswathappa International Human Resource Management Sadhna Dash Text and Cases Tata McGraw Hill Publishing Company Ltd
- 3. Peter J. Dowling International Human Resource Management Denice E. Welch 4<sup>th</sup> Edition, Thomson Learning USA
- 4. Charles M. Vance Managing a Global Workforce (-challenges and opportunities in IHRM) PHI-Private Ltd, New Delhi 2007

#### **References:**

- 1. P. Subba Rao International Human Resource Management Himalaya Publishing House
- 2. Dr. Nilanjam Sengupta- International Human Resource Management Excel Books, New Delhi
- 3. Sujata Mangalai Globalization and Human Resource Management Excel Books
- 4. Wendell L. French Human Resource Management Houghton Mifflian USA
- 5. Edwards Internationa HRM, Pearson Education.

# (HR ELECTIVE) (M18MB26H5) PERFORMANCE MANAGEMENT SYSTEMS

#### **MBA: IV-Semester**

L T P C 4 0 0 3

#### **COURSE OUTCOMES:**

- 1. Define performance management and methods of performance appraisal
- 2. Measure the employee performance towards the predetermine standards
- 3. Examine the performance management system and appraisal practices in Asian countries
- 4. Improve the employee performance through performance related concepts
- 5. Identify the Legal issues involved in performance management and reward systems

## Unit-I

Introduction to Performance Management, Methods of Performance appraisal, Planning Performance for role clarity, Accountability and Effectiveness, Increasing Self awareness and understanding: self Appraisal, Performance analysis, Performance Management and reward systems in context, Performance Management process, Performance Management strategic planning.

#### Unit-II

Improving quality of Performance Ratings, Performance Review Discussion, using performance Management systems, Data for HR Decision and Performance Improvements, Performance Management Systems and Appraisal practices in India, Performance Management Systems and Appraisal practices in some Asian Countries, Performance Management System in Infosys, Performance Management System in Dr.Reddy's Laboratories, Measuring Results and Behaviours.

#### Unit-III

Making Performance Management System and Appraisals Work, Monitoring performance planning analysis and Development systems, Focusing on team performance for Better results, Performance Management system in National Stock Exchange, Gathering performance Information, Implementing a performance Management System. Performance Management and employee development, Performance Management skills.

#### Unit-IV

Rating Less appraisals for future of performance Management Systems, Performance Management from systems to Spiritual Approach, Implementing Performance Management System, Reward Systems and legal issues, Managing Team performance.

#### Unit-V

Relevant Performance related concepts: Bench marking, Six Sigma, Competency Mapping, Balance Score card, Coaching and Mentoring, Pygmalion effect, Job Analysis, 360'Degree

or Multirater assessment and Feedback Systems.

# **Text Book:**

Ram Kumar Balyan, Vikramender Singh & Suman "Performance Management text and cases", Himalaya Publications, 2011.

# **References:**

- 1. T.V.Rao: Performance Management and Appraisal Systems
- 2. Herman Aguinis, "Performance Management" Pearson, 2012.
- 3. Anjali Ghanekar' Essentials of Performance Management' Everest Publishing House, 2010
- 4. B D Singh, "Performance Management System- a holistic approach" excel Books,2010
- 5. Prem Chadha "Performance management" Macmillan, 2012.
- 6. Srinivas K Kandula "Performance Management" PHI, 2010.
- 7. R K Sahu : Performance Management System, Excel, 2013.
- 8. A.M.Sharma, Performance Management Systems, HPH,2011

## (HR ELECTIVE) (M18MB27H6) STRATEGIC HRM

#### **MBA: IV-Semester**

#### **COURSE OUTCOMES:**

- 1. Find linkage between strategic business planning (SBP) and strategic HR development (SHRD)
- 2. Discuss about trends in utilization of HR and relocation of work
- 3. Identify managerial issues in strategic formulation.
- 4. Identify managerial issues in strategic formulation.
- 5. Evaluate strategic contribution of traditional areas such as selection, training and compensation

#### Unit – I

**The Framework of SHRM:** Definition – Importance – components of HRM strategy – models of strategy – Contribution of HR in formulating and implementation of business strategy – Methods of structuring HR Department in organizations – Linkage between strategic business planning (SBP) and strategic HR development (SHRD) – HR contribution to organizational learning – competency mapping – building the core competencies – Avoiding conflicting HR systems in designing the congruent and integrated HR systems: Trade – offs – Knowledge based HR management strategy.

#### Unit - II

**HR Environment Scanning:** Technology and organizational structure – environment turbulence, adaptation – environmental scanning and competitive intelligence – influence on HR information system – management of diversity – Trends in utilization of HR, relocation of work – Employee leasing- Global sourcing of labour – The influence of organizational purpose – Mission and top management team – The impact of organization design and learning

#### Unit – III

**HR Strategy Formulation:** Strategic planning – Multinational Strategies – Strategic alliance – Sustainable global competitive advantage –Assessment of strategic alternatives – Managerial issues in strategic formulation – Importance and methods of forecasting the supply of HR – Key HR activities in Mergers and Acquisition (M & A) – Ensuring alignment – Ensuring strategic flexibility for the future – An investment perspective of Human Resources – HR investment consideration.

#### Unit – IV

**HR Strategy Implementation:** Implementation of Human resource and reallocation decisions – Cross training and flexibility in assigning work – Using work teams – Strategically oriented performance measurement system – Strategically oriented compensation systems – Improving the quality of performance measures – Results oriented vs Process oriented measures – Individual best practices and systems best practices – Universal.

L T P C 4 0 0 3 practices vs Contingency perspective – practices for evolution of high performance HR systems

# Unit – V

**HR Strategy Evaluation:** HR evaluation process – Overview– Scope – Strategic impact – Level of analysis – Criteria – Level of constituents – Ethical dimensions – Approaches to evaluation – Audit approach – Analytical approach – Quantitative and Qualitative measures – Outcome process criteria – Balanced score card perspective – Bench marking – Evaluating strategic contribution of traditional areas such as selection, training, compensation – Evaluating strategic contribution in emerging areas such as management of diversity and quality readiness.

# **Text Book:**

1. Jeffray A. Mello, Strategic Human Resource Management, Cengage Learning Indian Pvt. Ltd., New Delhi, 2008.

## **References:**

- 1. Richard Regis, Strategic Human Resource Management and Development, Excel Books, New Delhi, 2008.
- 2. Charles R. Greer, Strategic Human Resource Management A General Managerial Approach, Second Edition, Pearson Education Asia, 2007.
- 3. Monica. Belcourt and Kenneth J. Mc Bey, Strategic Human Resource Planning (Second Edition), Cengage Learning India Pvt. Ltd. New Delhi, 2008.
- 4. R. Srinivasan, Strategic Management The Indian Context, Prentice Hall of India Pvt. Ltd., New Delhi, 2002.
- 5. R. Venugopal, Contemporary Strategic Management, Vikas Publisshing House Pvt. Ltd., 2000.
- 6. Shaun Tyson, Strategic Prospects in HRM, Jaico Publishing House, 2001.
- 7. Gangaram Singh, R. Nandagopal and R.G. Priyaadarshini, Strategic Human Resource Management in a Global Economy, Excel Books, 2007.
- 8. Dreher Dougherty, Human Resource Strategy

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#### (EP ELECTIVE) (M18MB18E1) GLOBAL ENTREPRENEURSHIP

#### **MBA: III-Semester**

L P C 4 0 3

#### **COURSE OUTCOMES:**

- 1. Define the background of entrepreneurship and Global entrepreneurship
- 2. Explain critical factors for starting a new venture
- 3. Analyze the environmental situation and market opportunity
- 4. Develop financial assumptions and identifying the startup capital resource
- 5. Estimate startup capital requirement and legal environment

#### UNIT - I

**Theoretical backgrounds of entrepreneurship and Global entrepreneurship:** The history of entrepreneurial theory. Summary of important definitional attributes. The fundamental issues of entrepreneurship. Characteristics of entrepreneurs. The entrepreneurial vision. The entrepreneurial process. Entrepreneurship as new venture creation and development. New venture ideas. Sources of venture opportunities. Recognizing and screening opportunities. Critical factors for starting a new venture. Global versus domestic entrepreneurship. Global opportunities and their identification.

#### UNIT –II

**Dimensions of Global entrepreneurship:** Why, Where, What and How to Globalize. Motivations and strategic effects of going global. The entrepreneurial environment. Controllable and uncontrollable forces. Main characteristics of economic, political, cultural, technological, physical, financial and legal business environment for entrepreneurs.

#### UNIT - III

**Entry strategies of going Global:** Developing a new product or service. Buying a franchise. Exploiting partial momentum from an existing product or service. Finding sponsorship. Acquiring a going concern. Advantages and disadvantages of different strategies of going Global. Making strategic decisions in a global context.

# UNIT - IV

**Developing a global business plan: structure and key elements:** Opportunity identification and analysis. The opportunity evaluation process. Matching capabilities and opportunities. Sections of a feasibility plan. Reasons for writing a business plan. The What, Whether, and Why of the business plan. The executive summary. The company's identity. Analyzing the environmental situation and the market opportunity. Formulating a marketing strategy. The financial plan format. Pricing, budgeting and start-up costs. Money sources for the entrepreneur. Pitfalls of effective planning.

#### $\mathbf{UNIT} - \mathbf{V}$

# **Startup Capital Requirements and Legal Environment:** Identifying Startup capital Resource

requirements - estimating Startup cash requirements - Develop financial assumptions-Constructing a Process Map - Positioning the venture in the value chain - Launch strategy to reduce risks- Startup financing metrics - The Legal Environment- Approval for New Ventures- Taxes or duties payable for new ventures.

#### **Recommended readings (compulsory):**

6. Hisrich, R.D. International Entrepreneurship. Starting, Developing and Managing a Global Venture (2nd ed.) (2013). SAGE Publications Inc.

7. Timmons, J.A., Spinelli, s. New Venture Creation: Entrepreneurship for the 21st Century (6 ed.) (2004). McGraw-Hill/Irwin.

#### **Recommended readings (additional):**

1. Handbook of research on international entrepreneurship (2004). Cheltenham; Northampton Edward Elgar.

2. Samli, A. C. International Entrepreneurship. Innovative Solutions for a Fragile Planet (2009). Springer Science.

3. Bygrave, W.D., Zacharakis, A. The Portable MBA in Entrepreneurship (4th ed.) (2010). John Willey & Sons, Inc.

4. Fry, F.L. Entrepreneurship: A Planning Approach (1993). West Publishing Company.

5. McMullan, W.E., Long, W.A. Developing New Ventures. The Entrepreneurial Option (1990). Harcourt Brace Jovanovich, Publishers.

6. Journal of international business studies ISSN: 0047-2506 Online ISSN: 1478-6990 Publisher: Palgrave Macmillan Ltd. ProQuest Legacy ABI/INFORM Global 1987 to present (Embargo: 1 year)

7. The Oxford Handbook of International Business (2 ed.) (2009). Edited by Alan M. Rugman. Oxford University Press.

#### (EP ELECTIVE) (M18MB19E2) MSME MANAGEMENT

#### **MBA: III-Semester**

L	Т	Р	С
4	0	0	3

# **COURSE OUTCOMES:**

- 1. Define issues and challenges of MSMEs.
- 2. Explain various business opportunities, and formalities for setting up an enterprise
- 3. Develop rural entrepreneurship and a entrepreneurship
- 4. Identify and develop sources of financial support
- 5. Build the role of government in promoting entrepreneurship

## UNIT - I:

**Introduction for Small and Medium Entrepreneurship (SME):** Concept & Definition, Role of Business in the modern Indian Economy SMEs in India, Employment and export opportunities in MSMEs. Issues and challenges of MSMEs

# UNIT - II:

**Setting of SMEs':** Identifying the Business opportunity, Business opportunities in various sectors, formalities for setting up an enterprise - Location of Enterprise – steps in setting up an enterprise – Environmental aspects in setting up, Incentives and subsidies, Rural entrepreneurship – Women entrepreneurship.

# UNIT - III:

**Institutions supporting MSMEs:** –Forms of Financial support, Long term and Short term financial support, Sources of Financial support, Development Financial Institutions, Investment Institutions, Central level institutions, State level institutions, Other agencies, Commercial Bank – Appraisal of Bank for loans. Institutional aids for entrepreneurship development – Role of DST, SIDCO, NSIC, IRCI, NIDC, SIDBI, SISI, SIPCOT, Entrepreneurial guidance bureaus.

# UNIT - IV:

**Management of MSME:** Management of Product Line; Communication with clients - Credit Monitoring System - Management of NPAs - Restructuring, Revival and Rehabilitation of MSME, Problems of entrepreneurs – sickness in SMI – Reasons and remedies — Evaluating entrepreneurial performance

#### UNIT - V:

**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), Entrepreneurship Development Institute of India (EDII), National

Institute of Entrepreneurship & Small Business Development (NIESBUD), National Entrepreneurship Development Board (NEDB).

# **Suggested Readings:**

- 1. Vasant Desai, Small Scale Industries and Entrepreneurship, Himalaya Publishing House, 2003.
- 2. Poornima M Charanthimath, Entrepreneurship Development Small Business Enterprises, Pearson, 2006.
- 3. Paul Burns & Jim Dew Hunt, Small Business Entrepreneurship, Palgrave Macmillan publishers, 2010.
- 4. Suman Kalyan Chaudhury, Micro Small and Medium Enterprises in India Hardcover, Raj Publications, 2013.
- 5. Aneet Monika Agarwal, Small and medium enterprises in transitional economies" challenges and opportunities, DEEP and DEEP Publications.

### (EP ELECTIVE) (M18MB20E3) WOMEN ENTREPRENEURSHIP

#### **MBA: III-Semester**

L	Т	Р	С
4	0	0	3

#### **COURSE OUTCOMES:**

- 1. Defines women Entrepreneurship, Nature and its intention.
- 2. Constructs status of women Entrepreneurship.
- 3. Analyze the challenges of women Entrepreneurship in Indian scenario.
- 4. Outline the Role of financial institutions in women Entrepreneurial development programmes
- 5. Develop strategic perspective in family business and in Intrapreneurship.

#### **UNIT-I:**

**Introduction of Women Entrepreneurship:** Nature and Scope of Women Entrepreneurship. Process of Women Entrepreneurship. Entrepreneurial Motives. Enablers of Women Entrepreneurial Intentions. Entrepreneurial Competencies. Characteristic Features of Corporate Entrepreneurship. Differences between Entrepreneurship and Intrapreneurship.

#### **UNIT-II:**

**Role of Women Entrepreneurship:** Status of women entrepreneurship, benefits of women entrepreneurship. Barriers and facilitators of women entrepreneurship. Ethical issues in women entrepreneurship. Relationship among creativity, innovation and entrepreneurship.

#### **UNIT-III:**

**Challenges of Women Entrepreneurship:** Growth of Women entrepreneurship in India; Entrepreneurial motivation; Factors effecting entrepreneurial growth; strategies for entrepreneurial development. Challenges to Women Entrepreneurs, Achievements of Women Entrepreneurs, Role Models of Women Entrepreneurs.

#### **UNIT-IV:**

**Women entrepreneurship development and financial activities:** Role of Financial institutions in women entrepreneurial activities; Entrepreneurial development programmes in India. The constraints in entrepreneurial Renaissance; Small Scale Entrepreneur – Problems and Prospects.

#### UNIT-V:

**Strategic Planning and Transgenerational Entrepreneurship:** Life cycle stages influencing family business strategy - Turning core competencies into competitive advantage – The unique vision of family-controlled businesses - Strategic regeneration- The Business Rejuvenation matrix - Intrapreneurship.

# **Recommended Texts**

- Anil Kumar (2007), Women Entrepreneurship in India, Regal Publications, New Delhi.
- Deepak. M. Walolar, Women Entrepreneurs, Himalaya publishing House, New Delhi.
- Eric A. Morse, Ronald K. Mitchell (2007), Cases in Entrepreneurship: The Venture Creation Process, Sage Publications, New Delhi.
- Saif Sidiqui (2008) Women Entrepreneurs in Export Trade, Regal Publications, New Delhi.
- Sami Uddin. Entrepreneurship Development in India, Mittal publications, New Delhi, 1989.
- Lead like an Entrepreneur Neal Thornberry.
- Entrepreneurship Robert D. Hisrich, Michael P. Peters, Dean A. Shepherd.
- Entrepreneurship Development Dr.P.C.Shejwalkar.

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## (EP ELECTIVE) (M18MB25E4) ENTREPRENEURIAL FINANCE

**MBA: IV-Semester** 

L	Т	Р	С
4	0	0	3

#### **COURSE OUTCOMES:**

- 1. Define the challenges of entrepreneurs for raising finance.
- 2. Build the skills, frame works and knowledge in entrepreneurial finance.
- 3. Determine the venture worth and basic mechanisms of venture valuation.
- 4. Decide and develop projected financial statements for discounted cash flow valuation.
- 5. Build the financing for the growing ventures.

**UNIT - I: Finance for Entrepreneurs:** Principles of Entrepreneurial Finance- Role of Entrepreneurial Finance- The successful venture life cycle- Financing through venture lifecycle-Life Cycle approach for teaching - Entrepreneurial finance. Developing Business Idea, Business Model. Screening venture opportunities: Pricing / Profitability considerations, Financial, / harvest Considerations. Financial Plans and Projections.

**UNIT- II: Organizing and Operating the Venture:** Financing a New venture, Seed, Startup and First Round Financing Sources- Financial Boot Strapping, Business Angel Funding, First Round Financing Opportunities. Preparing and Using Financial Statements: Obtaining and Recording the resources to start and Build a new venture, Asset and Liabilities and Owners Equity in Business, Sale expenses and profits Internal Operating Schedules, Statement of cash flows, Operating Break even Analysis. Evaluating operating and financial performance using ratio analysis.

**UNIT - III: Financial Planning:** Financial Planning throughout the Venture's life cycle, Short Term cash planning tools, projected monthly financial statements. Types and costs of Financial Capital: Implicit and Explicit financial capital costs, Financial Markets, Determining the cost of Debt Capital, Investment Risk, Estimating the cost of Equity Capital, Weighted average cost of capital.

**UNIT - IV: Venture Valuation:** Valuing Early stage Ventures, Venture Worth, Basic Mechanics of valuation, developing the projected financial statements for a discounted Cash Flow Valuation, Accounting Vs Equity Valuation Cash Flow. Venture Capital Valuation Methods: Basic Venture Capital Valuation Method, Earnings Multiplier, and Discounted Dividends.

**UNIT - V: Financing for the Growing Venture:** Professional Venture Capital, Venture Investing Cycle, Determining the fund objectives and policies, Organizing the new fund,

#### **R18** Regulations

Soliciting investments in the new fund, Capital Call, Conducting due diligence and actively investing, arranging harvest or liquidation, Other financing alternatives: Facilitators, Consultants and Intermediaries, Banking and Financial Institutions, Foreign Investors, State and Central Government Financing Programmes. Receivables Lending and Factoring, Mortgage Lending, Venture Leasing.

# **Suggested Readings:**

- 1. Leach/ Melicher, Entrepreneurial Finance, 5e, 2015.
- 2. Steven Rogers, Entrepreneurial Finance: Finance and Business Strategies for the Serious Entrepreneur 3e, Tata Mc Graw Hill, 2014.
- 3. Douglas Cumming, Entrepreneurial Finance, Oxford University Press, 2012.
- 4. M J Alhabeeb, Entrepreneurial Finance: Fundamentals of Financial Planning and Management for Small Business, Wiley, 2015.
- 5. Philip J. Adelman, Alan M. Marks, Entrepreneurial Finance, 5e, Pearson, 2011.

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#### (EP ELECTIVE) (M18MB26E5) ENTREPRENEURIAL MARKETING

#### **MBA: IV-Semester**

L	Т	Р	С
4	0	0	3

#### **COURSE OUTCOMES:**

- 1. Explain the characteristics, functions of marketing and its challenges
- 2. Define the concept of enterprise growth and forms and types and they able to adapt operative and strategic targets for growth, and evaluate SWOT analysis.
- 3. Compare growth strategies and models for choosing best strategy in marketing.
- 4. Explain segmenting, Targeting, positioning and pricing in entrepreneurial communication strategy.
- 5. Analyze and able to choose best entrepreneurial marketing tools.

## UNIT – I:

**Introduction to Entrepreneurial Marketing** – Meaning, Characteristics, Functions, Marketing Challenges, Marketing Mix (6P's). Identifying entrepreneurial marketing opportunities, market research, demand forecasting.

#### UNIT – II:

**Enterprise Growth:** Concept of Enterprise Growth, forms, types, structures of organizational growth, Gazelles and Mice, Growth Objectives – operative and strategic targets, Growth Analysis – Portfolio analysis, ERRC Grid, SWOT-analysis, and raising entrepreneurial finance.

# UNIT – III:

**Growth Strategies and Models:** Growth Strategies – concept and forms, Internal, External, and Co-operative growth strategies. Growth models - Life-cycle and Phase model, integrated life-cycle model (evolutionary), Greiner's growth model (revolutionary), and Complexity management (process) model.

# UNIT-IV:

**Entrepreneurial Market Development Strategies:** Positioning, Segmentation, targeting, entrepreneurial communication strategy, entrepreneurial pricing strategy, entrepreneurial distribution strategy, building customer relationships, marketing plans.

#### UNIT – V:

**Entrepreneurial Marketing Tools:** Concept, Guerrilla Marketing, Ambush / Free ride Marketing. Tools of entrepreneurial marketing – Buzz, Social Media, Viral Marketing.

# **Suggested Readings:**

- 1. Edwin J. Nijssen, Entrepreneurial marketing An Effectual Approach 2e, Routledge, 2017.
- 2. Leonard Lodish, Howard Lee Morgan, Amy Kallianpur, Entrepreneurial Marketing, Wiley Publishers, 2001.
- 3. Zubin Sethna, Paul Harrigan, Rosalind Jones, Entrepreneurial Marketing: Global Perspectives, Emerald Group Publishing, 2013.
- 4. Bruce D. Buskirk, Molly Lavik, Entrepreneurial Marketing: Real Stories and Survival Strategies, Thomson, 2004.
- 5. Ian Chaston, Entrepreneurial Marketing: Sustaining Growth in All Organisations, Palgrave Macmillan, 2016.
- 6. Marc Longman, Entrepreneurial Marketing: A Guide for Startups & Companies With Growth Ambitions, Garant Publishers, 2011.

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## (EP ELECTIVE) (M18MB27E6 ) CREATIVITY INNOVATION AND ENTREPRENEURSHIP

### **MBA: IV-Semester**

L	Т	Р	С
4	0	0	3

## **COURSE OUTCOMES:**

- 1. Understand the creativity and various types of creativity.
- 2. Examines the creative problem solving methods.
- 3. Determine what makes creative intelligence and creative personality
- 4. What is innovation and how to apply in new product development
- 5. Understand the innovation in the context of emerging economies.

#### UNIT - I:

**The Creativity Phenomenon:** Creative Cerebration- Creative Personality and Motivation – Creative Environment- Creative Technology- Creativity Training- Puzzles of Creativity-Spiritual and social roots of creativity- Essence, Elaborative and Expressive Creativities-Quality of Creativity- Existential, Entrepreneurial and Empowerment Creativities – Criteria for evaluating Creativity- Credible Evaluation- Improving the quality of our creativity.

### UNIT - II:

**Mastering Creative Problem Solving**: Structuring of ill- defined problems- Creative Problem solving-Models of Creative problem solving- Mechanisms of Divergent thinking-Useful mechanisms of convergent thinking- Techniques of Creativity Problem solving-

# UNIT - III:

**Creative Intelligence:** Creative Intelligence abilities - A model of Creative Intelligence - Convergent thinking ability - Traits Congenial to creativity - Creative Personality and forms of creativity- Motivation and Creativity- Blocks to creativity- fears and Disabilities-Strategies for Unblocking- Energy for your creativity- Designing Creativogenic Environment.

#### UNIT - IV:

**Innovation Management:** Concept of Innovation- Levels of Innovation- Incremental Vs Radical Innovation-Inbound and Outbound Ideation- Open and Other Innovative Ideation Methods- Theories of outsourcing New Product Development: Transaction Cost, Resource Based, Resource Dependence, Knowledge Based Theories.

#### UNIT - V:

**Micro and Macro Perspectives of Innovation:** Systems Approach to Innovation-Innovation in the context of Emerging Economies- Organizational factors affecting innovation at the firm level-Leadership and Innovations- Open Innovation- Innovation Framework- Innovations developed by Open Technology Communities.

# **Suggested Readings:**

- 1. Pradip N Khandwalla, Lifelong Creativity, An Unending Quest, Tata McGraw Hill, 2004.
- 2. Vinnie Jauhari, Sudanshu Bhushan, Innovation Management, Oxford Higher Education, 2014. Innovation Management,
- 3. C. S. G. Krishnamacharyulu, R. Lalitha, Himalaya Publishing House, 2010.
- 4. A.Dale Timpe, Creativity, Jaico Publishing House, 2003. Brian Clegg, Paul Birch, Creativity, Kogan Page, 2009.
- 5. P. N. Rastogi, Managing Creativity for Corporate Excellence, Macmillan 2009.