# BHARATHIAR UNIVERSITY: COIMBATORE – 641 046 SCHOOL OF DISTANCE EDUCATION (SDE)

for the SDE students admitted during the academic year 2011-12 & Onwards

# M.B.A - Logistic and Supply Chain Management

(Annaul Pattern)

<u>Paper</u>	Name of the Subject	<u>Marks</u>
	<u>First Year</u>	
1.1	Principles of Management and Organisational Behaviour	100
1.2	Managerial Economics	100
1.3	Accounting and Finance for Managers	100
1.4	Marketing Management	100
1.5	Human Resource Management	100
1.6	Quantitative Techniques for Management	100
1.7	Research Methods for Management	100
1.8	Corporate Communication	100
1.9	Operations Management	100
	Second Year	
2.1	Logistic Management	100
2.2	Retail Store and Visual Merchandising	100
2.3	Quality Management and Quality Techniques	100
2.4	Retail Marketing and CRM	100
2.5	Logistic and Supply Chain Management	100
2.6	Export Trade and Documentation	100
2.7	International Marketing	100
2.8	Business Environment and Ethics	100
2.9	Strategic Management	100
	Total	1800

# 1.1. Principles of Management and Organizational Behaviour

#### **UNIT I**

Management: Science, Theory and Practice - The Evolution of Management Thought and the Patterns of Management Analysis - Management and Society: Social Responsibility and Ethics - Global and Comparative Management - The Basis of Global Management - Functions of Management-The Nature and Purpose of Planning - Objectives - Strategies, Policies and Planning Premises - Decision Making - Global Planning.

### **UNIT II**

The Nature of Organizing - Organizational Structure : Departmentation - Line/Staff Authority and Decentralization - Effective Organizing and Organizational Culture - Global Organizing. Coordination functions in Organisation - Human Factors and Motivation - Leadership - Committees and group Decision Making - Communication - Global Leading.

#### UNIT III

The System and Process of Controlling - Control Techniques and Information Technology - Global Controlling and Global Challenges - Direction Function - Significance.

## **UNIT IV**

Organisational Behaviour : History - evoluation, Challenges & opportunities, contributing disciplines, management functions and relevance to Organisation Behaviour. Organizational Behaviour responses to Global and Cultural diversity.

Personality - Determinents, structure, behaviour, assessment, psycho-analytical social learning, job-fit, trait theories.

Emotions and Emotional Intelligence as a managerial tool. Attitudes - relationship with behaviour, sources, types, consistancy, work attitudes, values - importance, sources, types, ethics and types of management ethics. Perception - Process, Selection, Organisation Errors, Managerial implications of perception.Learning - classicial, operant and social cognitive approaches. Implications of learning on managerial performance.

#### **UNIT V**

Stress - Nature, sources, Effects, influence of personality, managing stress- Conflict - Management, Levels, Sources, bases, conflict resolution strategies, negotiation. Foundations of group behaviour: team decision making. Issues in Managing teams.

Organisational change - Managing planned change. Resistance to change - Approaches to managing organisational change - Organisational Development - values - interventions, change management- Organisational culture - Dynamics, role and types of culture and corporate culture.

# **REFERENCE**

- 1. Koontz & Weirich, Essentials of Management, Tata McGraw Hill Publishing Company, New Delhi
- 2. Stoner, Freeman & Gilbert, Management, PHI, 6<sup>th</sup> Edition.
- 3. Robbins.S.P., Fundamentals of Management, Pearson, 2003.
- 4. Robbins.S. Organisational Behaviour, X edn., Prentice-Hall, India.
- 5. Umasekaran, Organisational Behaviour.
- 6. VSP Rao, V Hari Krishna Management: Text and Cases, Excel Books, I Edition, 2004

# 1.2. Managerial Economics

#### UNIT I

Managerial Economics - meaning, nature and scope - Managerial Economics and business decision making - Role of Managerial Economist - Fundamental concepts of Managerial Economics- Demand Analysis - meaning, determinants and types of demand - Elasticity of demand.

#### **UNT II**

Supply meaning and determinants - production decisions - production functions - Isoquants, Expansion path - Cobb-Douglas function.

Cost concepts - cost - output relationship - Economies and diseconomies of scale - cost functions.

# **UNIT III**

Market structure - characteristics - Pricing and output decisions - methods of pricing - differential pricing - Government intervention and pricing.

#### **UNIT IV**

Profit - Meaning and nature - Profit policies - Profit planning and forecasting - Cost volume profit analysis - Investment analysis.

# **UNIT V**

National Income - Business cycle - inflation and deflation - balance of payments - Monetary and Fiscal Policies

### REFERENCE

- 1. Joel Dean Managerial Economics, Prentice Hall/Pearson.
- 2. Rangarajan Principles of Macro Economics, Tata McGraw Hill.
- 3. Athmanand.R., Managerial Economics, Excel, New Delhi, 2002.
- 4. P.L.Mehta, Managerial Economics, S.Chand and Sons Company Ltd., New Delhi, 2004.
- 5. Peterson Lewis, Managerial Economics, Prentice Hall of India, New Delhi, 2002.

# 1.3. Accounting and Finance for Managers

#### UNIT I

Financial Accounting - Definition - Accounting Principles - Concepts and conventions - Trial Balance – Final Accounts (Problems) - Depreciation Methods-Straight line method, Written down value method.

# **UNIT II**

Financial Statement Analysis - Objectives - Techniques of Financial Statement Analysis: Accounting Ratios: construction of balance sheet using ratios (problems)-Dupont analysis. Fund Flow Statement - Statement of Changes in Working Capital - Preparation of Fund Flow Statement - Cash Flow Statement Analysis- Distinction between Fund Flow and Cash Flow Statement. Problems

#### **UNIT III**

Cost Accounting - Meaning - Distinction between Financial Accounting and Cost Accounting - Cost Terminology: Cost, Cost Centre, Cost Unit - Elements of Cost - Cost Sheet - Problems. Budget, Budgeting, and Budgeting Control - Types of Budgets - Preparation of Flexible and fixed Budgets, master budget and Cash Budget - Problems - Zero Base Budgeting.

Marginal Costing - Definition - distinction between marginal costing and absorption costing - Break even point Analysis - Contribution, p/v Ratio, margin of safety - Decision making under marginal costing system-key factor analysis, make or buy decisions, export decision, sales mix decision-Problems

#### **UNIT IV**

Objectives and functions of Financial Management - Role of Financial Management in the organisation - Risk-Return relationship- Time value of money concepts - Indian Financial system - Legal, Regulatory and tax framework. Sources of Long term finance - Features of Capital market development in India - Role of SEBI in Capital Issues.

Capital Budgeting - methods of appraisal - Conflict in criteria for evaluation - Capital Rationing - Problems - Risk analysis in Capital Budgeting.

# **UNIT V**

Cost of Capital - Computation for each source of finance and weighted average cost of capital - EBIT -EPS Analysis - Operating Leverage - Financial Leverage - problems.

Capital Structure Theories - Dividend Policies - Types of Divided Policy.

Working Capital Management - Definition and Objectives - Working Capital Policies - Factors affecting Working Capital requirements - Forecasting Working Capital requirements (problems) - Cash Management - Receivables Management and - Inventory Management - Working Capital Financing - Sources of Working Capital and Implications of various Committee Reports.

### REFERENCE

- 1. Advanced Accountancy R.L.Gupta and Radhaswamy
- 2. Management Accounting Khan and Jain
- 3. Management Accounting S.N.Maheswari
- 4. Prasanna Chandra, "Financial Management Theory and Practice", Tata McGraw Hill, New Delhi (1994).
- 5. I.M.Pandey, "Financial Management", Vikas Publishing, New Delhi.

Note: 80% of the questions shall be theory based 20% of the questions shall be problems.

# 1.4. Marketing Management

#### UNITI

Marketing Concepts and Tasks, Defining and delivering customer value and satisfaction - Value chain - Delivery network, Marketing environment, Adapting marketing to new liberalised economy - Digitalisation, Customisation, Changing marketing practices, e-business - setting up websites; Marketing Information System, Strategic marketing planning and organization.

#### UNIT II

Buyer Behaviour, Market Segmentation and Targeting, Positioning and differentiation strategies, Product life cycle strategies, New product development, Product Mix and Product line decisions, Branding and Packaging, Price setting - objectives, factors and methods, Price adapting policies, Initiating and responding to price changes.

# UNIT III

Marketing channel system - Functions and flows; Channel design, Channel management - Selection, Training, Motivation and evaluation of channel members; Channel dynamics - VMS, HMS, MMS; Market logistics decisions.

# **UNIT IV**

Integrated marketing communication process and Mix; Advertising, Sales promotion and Public relation decisions. Direct marketing - Growth, Benefits and Channels; Telemarketing; Salesforce objectives, structure, size and compensation.

# **UNIT V**

Identifying and analysing competitors, Designing competitive strategies for leaders, challengers, followers and nichers: Customer Relationship marketing - Customer database, Data warehousing and mining. Attracting and retaining customers, Customerism in India, Controlling of marketing efforts.

Global Target market selection, standardization Vs adoptation, Product, Pricing, Distribution and Promotional Policy.

#### REFERENCE

- 1. Marketing Management Philip Kotler Pearson Education/PHI, 2003.
- 2. Marketing Management Rajan Saxena Tata McGraw Hill, 2002.
- 3. Marketing Management Ramasamy & Namakumari Macmilan India, 2002.
- 4. Case and Simulations in Marketing Ramphal and Gupta Golgatia, Delhi.
- 5. Marketing Management S.Jayachandran TMH, 2003.

# 1.5. Human Resource Management

### **UNIT I: Human Resource Function**

Human Resource Philosophy – Changing environments of HRM – Strategic human resource management – Using HRM to attain competitive advantage – Trends in HRM – Organisation of HR departments – Line and staff functions – Role of HR Managers.

### **UNIT II: Recruitment & Placement**

Job analysis: Methods - IT and computerised skill inventory - Writing job specification - HR and the responsive organisation.

Recruitment and selection process: Employment planning and forecasting - Building employee commitment: Promotion from within - Sources, Developing and Using application forms - IT and recruiting on the internet.

Employee Testing & selection: Selection process, basic testing concepts, types of test, work samples & simulation, selection techniques, interview, common interviewing mistakes, Designing & conducting the effective interview, small business applications, computer aided interview.

# **UNIT III: Training & Development**

Orientation & Training: Orienting the employees, the training process, need analysis, Training techniques, special purpose training, Training via the internet.

Developing Managers: Management Development - The responsive managers - On-the-job and off-the-job Development techniques using HR to build a responsive organisation. Management Developments and CD-Roms - Key factor for success.

Performance appraisal: Methods - Problem and solutions - MBO approach - The appraisal interviews - Performance appraisal in practice.

Managing careers: Career planning and development - Managing promotions and transfers.

# **UNIT IV: Compensation & Managing Quality**

Establishing Pay plans: Basics of compensation - factors determining pay rate - Current trends in compensation - Job evaluation - pricing managerial and professional jobs - Computerised job evaluation.

Pay for performance and Financial incentives: Money and motivation - incentives for operations employees and executives - Organisation wide incentive plans - Practices in Indian organisations.

Benefits and services: Statutory benefits - non-statutory (voluntary) benefits - Insurance benefits - retirement benefits and other welfare measures to build employee commitment.

# **UNIT V: Labour relations and employee security**

Industrial relation and collective bargaining : Trade unions - Collective bargaining - future of trade unionism. Discipline administration - grievances handling - managing dismissals and separation.

Labour Welfare: Importance & Implications of labour legislations - Employee health - Auditing HR functions, Future of HRM function.

# REFERENCE

- 1. Gary Dessler, "Human Resource Management", Seventh edition, Prentice-Hall of India P.Ltd., Pearson.
- 2. David A. DeCenzo & Stephen P.Robbins, Personnel/Human Resource Management, Third edition, PHI/Pearson.

- 3. VSP Rao, Human Resource Management: Text and cases, First edition, Excel Books, New Delhi 2000.
- 4. Dr. R. Venkatapathy & Assissi Menacheri, Industrial Relations & Labour Welfare, Adithya Publications, CBE, 2001.
- 5. Robert L.Gibson and Marianne H.Mitchell, Introduction to Counseling and Guidance, VI edition, PHI, 2005.

# 1.6. Quantitative Techniques for Management

### **UNIT I**

QT – Introduction – Measures of Central Tendency – Mean, Median, Mode.

Mathematical Models – deterministic and probabilistic – simple business examples – OR and optimization models – Linear Programming – formulation – graphical solution –simplex – solution.

# **UNIT II**

Transportation model – Initial Basic Feasible solutions – optimum solution for non – degeneracy and degeneracy model – Trans-shipment Model – Assignment Model – Travelling Salesmen problem.

#### **UNIT III**

Network Model – networking – CPM – critical path – Time estimates – critical path – crashing, Resource levelling, Resource planning. Waiting Line Model – Structure of model – M/M/1 for infinite population.

# **UNIT IV**

Probability – definitions – addition and multiplication Rules (only statements) – simple business application problems – probability distribution – expected value concept – theoretical probability distributions – Binomial, Poison and Normal – Simple problems applied to business.

## **UNIT V**

Inventory Models – Deterministic – EOQ – EOQ with Price Breaks – Probabilistic Inventory Models - Probabilistic EOQ model – Game theory-zero sum games: Arithmetic and Graphical Method.

Simulation – types of simulation – Monte Carlo simulation – simulation problems. Decision Theory – Pay off tables – decision criteria – decision trees.

# **REFERENCE**

- 1. Statistics for Management Richard L Levin & Daid S Rubin
- 2. Statistical Methods S P Gupta
- 3. Operations Research Kanti Swarup, Gupta And Man Mohan
- 4. Operations Research Dr. J.K. Sharma Macmillan Indian Ltd.
- 5. U.K. Srivastava, G.V. Shenoy, S. C. Sharma, "Quantitative Techniques for Managerial Decision", Second Edition, Prentice Hall of India

Note: 80% of the questions shall be theory based 20% of the questions shall be problems.

# 1.7. Research Methods for Management.

#### **UNIT I**

Research - meaning - scope and significance - Types of research - Research Process - Characteristics of good research - Scientific method - Problems in research - Identifying research problem - concepts, constructs and theoretical framework.

# **UNIT II**

Hypothesis:- meaning - sources - Types - formulation Research design - Types - case study - features of good design - measurement - meaning - need Errors in measurement - Tests of sound measurement Techniques of measurement - scaling Techniques - meaning - Types of scales - scale construction techniques.

#### **UNIT III**

Sampling design - meaning - concepts - steps in sampling - criteria for good sample design - Types of sample designs - Probability and non-probability samples. Data collection:- Types of data - sources - Tools for data collection methods of data collection - constructing questionnaire - Pilot study - case study - Data processing:- coding - editing - and tabulation of data - Data analysis.

# **UNIT IV**

Test of Significance:- Assumptions about parametric and non-parametric tests. Parametric Test - T test, F Test and Z test - Non Parametric Test - U Test, Kruskal Wallis, sign test. Multivariate analysis-factor, cluster, MDS, Discriminant ananlysis. (NO Problems). SPSS and its applications.

# **UNIT V**

Interpretation - meaning - Techniques of interpretation - Report writing:- Significance - Report writing:- Steps in report writing - Layout of report - Types of reports - Oral presentation - executive summary - mechanics of writing research report - Precautions for writing report - Norms for using Tables, charts and diagrams - Appendix:- norms for using Index and Bibliography.

# REFERENCE

- 1. Rao K.V.Research methods for management and commerce sterling
- 2. Zikmund, Business Research Methods
- 3. Kothari C.R.- Research methodology
- 4. Donald R.Cooper and Pamela S.Schindler Business Research Methods Tata McGraw Hill.
- 5. Uma Sekaran, Research Methods for Business, Wiley Publications.

Note: 80% of the questions shall be theory based 20% of the questions shall be problems.

# 1.8. CORPORATE COMMUNICATION

### Unit 1:

Communication basics – Business Communication – components – Types – formal communication network – Work team communication – variables – goal – conflict resoulation – non – verbal communication – Cross cultural communication – Business meetings – Business Etiquette.

# Unit 2:

Understanding Corporate Communication – Employee Communication – Managing Government Relations – Writing for Media and Media Relations

# Unit 3:

Corporate Communication in Brand Promotion – Financial Communication – Crises Communication.

### Unit 4:

Report writing: Characterizing & business reports – Types and forms & reports – Project proposals – collection of data – tables constitution – charts – writing the report – documenting the sources – proof reading.

#### Unit 5:

Business Presentation: Written and oral presentation – work – team presentation – Delivering the business presentation visual aids – slides – electronic presentation – hand-outs – delivering the presentation – career planning – preparing Resume – job applications – preparation for a job interview – employment interviews – follow-up.

# **References:**

- 1. Scot Ober, Contemporary business communication, fifth edition, biztantra.
- 2. Lesiler &Flat lay, Basic Business communication. Tata Mc Graw Hill.

# 1.9. OPERATIONS MANAGEMENT

 $\begin{array}{l} \textbf{UNIT I}: Operations\ Management-Meaning-Importance-historical\ contributions-System\ view\ of\ OM\ -\ Operation\ strategy\ and\ competitiveness\ -\ Functions\ of\ OM\ -\ types\ of\ production\ systems \end{array}$ 

**UNIT II**: Product design and process selection – Evaluation and Selection of appropriate Production and Operations technology. Product Design and process selection. Types of layout – analysis and selection of layout – Product and / or Process layout, Cellular, Lean and Agile manufacturing systems – Computer Integrated Manufacturing Systems - Assembly line balancing.

**UNIT III**: Production planning and control – meaning – functions – aggregate planning – master production schedule (MPS) – Material requirement planning (MRP) – BOM – Capacity requirement planning (CRP) – Techniques – problems in MRP and CRP – an introduction to MRP II and ERP – Business Process Re-engineering - Total Productive Maintenance (TPM)

**UNIT IV**: Materials management – functions – material planning and budgeting – Value Analysis - purchase functions and procedure - inventory control – types of inventory – safety stock – order point – service level – inventory control systems – perpetual – periodic – JIT – KANBAN.

**UNIT V**: Total Quality Management Concept - Statistical Quality Control for Acceptance Sampling and Process Control – Concepts of O.C.C. Curve – Use of the O.C. Curve – Concept of Type I and Type II error – Quality movement – Quality circles — ISO Quality Certifications and types – Quality assurance – Six Sigma concept.

#### **References:**

- 1. Production and Operations Management Everest E Adam & Ebert PHI publication forth edition.
- 2. Operations Management (Theory and Problems ) Joseph G Monks McGraw Hill Intl.
- 3. Production and Operations Management S N Chary TMH Publications
- 4. Production and Operations Management Pannerselvam, PHI
- 5. Lee J. Krajewski and Larry P. Ritzman, "Operations Management: Process and value Chains", 7th Edition, PHI, 2007
- 6. Hunawalla and Patil production and Operations Management, Himalaya.
- 7. Modern Production and operations management E.S Buffa.
- 8. Lee J. Krajewski and Larry P. Ritzman, "Operations Management: Strategy and Analysis", Addison Wesley.
- 9. Chase, Aquilano & Jacobs "Production and Operations Management", Tata McGraw Hill.

Questions: 40% of the questions shall be problems 60% of the questions shall be theory based.

# II Year

# 2.1. Logistics Management

# Unit I:

Introduction to logistics management- Definition, scope, functions, objectives - Integrated logistics management, role of logistics in the Supply chain - Logistics & customer service, Role of logistics in competitive strategy, Logistics organization & performance measurement, ERP - SAP - ORACLE

#### Unit II:

Inventory planning, inventory costs, classifying inventory, Nature & importance of warehousing, types of warehouses, warehousing functions, warehouse layout & design. Material handling-objectives, guidelines & principles, selection of material handling equipments. Packaging-role of packaging, packaging materials, consumer & industrial packaging, material handling efficiency

#### **Unit III:**

Transportation- role of transportation in logistics, transportation selection decision, basic modes of transportation- Rail, Road, Water, Air, Pipeline- characteristics of different modes- transport economics - Inter modal operations

#### **Unit IV:**

Containerization-concept, types, benefits, Types of carriers- indirect & special carriers, Role of intermediaries- shipping agents, brokers- freight management- route planning Role of ports, ICDs, CONCOR - Global shipping options

### Unit V:

Reverse logistics- scope, design, e-logistics- logistics information system-application of IT in logistics- automatic identification technologies- bar coding, RFID, Logistics outsourcing- 3PL & 4PL, Global logistics- operational & strategic issues

#### **REFERENCES:**

- 1. Logistics Management, Ailawadi C Sathish & Rakesh Singh, , Prentice Hall, India, 2005
- 2. Textbook of Logistics & Supply Chain Management, Agrawal D K, Macmillan India Ltd, 2003
- 3. The Management of Business Logistics, Coyle et al., Thomson Learning, 7<sup>th</sup> edition, 2004
- 4. Logistical Management- The Integrated Supply Chain Process, Bowersox Donald J, Tata McGraw Hill, 2000

# 2.2. Retail Store and Visual Merchandising

#### Unit I:

Introduction to Indian Economy – Retail industry and economy - Emergence of organized retailing Trends in retailing

# **Unit II:**

Marketing and retail environment - Types and factors of retail environment Green marketing - Indian scenario in retail environment

#### **Unit III:**

Role of Atmospherics in Retail Strategy - Key Components of Retail Atmospherics- Exterior Atmospherics

### **Unit IV:**

Assortment – Theme – Ensemble - Racks and shelves - Payment counters

#### Unit V:

New product schedule - Bubble plan - Budgeting - Store planning

#### **Reference Books:**

- 1. JGA (Firm), 1000 retail graphics: from signage to logos and everything in-store, 2007, Rockport Publishers.
- 2. Messedate, Jons., Best designed flagship stores : shops-showrooms-brand centers, 2007, Ludwigsburg.
- 3. Morgan, Tony., Visual merchandising: window and in-store displays for retail, 2008, Laurence King Publication.
- 4. Moya, Sandra., Store window design, 2007, Loft Publications.
- 5. Pegler, Martin., Store presentation & design no. 2 : branding the store, 2007, Visual Reference Publication.

# 2.3. Quality Management and Quality Techniques

**Unit I:** Concept of quality – quality as a customer delight – quality as meeting standards – Actual Vs Perceived Quality – concept of total quality – design, inputs, process and output – need for quantity – function of quality – philosophy of quality – old Vs new – quality as a problem as a challenge – 6 sigma concept.

**Unit II:** Quality management – fundamentals – evolution and objectives – planning for quality – quality process – statistical process control [SPC] and acceptance sampling – quality assurance – total quality management [TQM].

**Unit III:** Quality and productivity – quality and cost – Is quality free of cost – Benefits of quality – competition in quality – Role of MNCs in emergence of global quality.

**Unit IV:** Quality systems – total quality control system Vs total quality management system – total quality control [TQC] in Japan, US, Europe – Element of TQC – Just in time, quality circles, quality teams.

UNIT V : Quality Improvement Techniques, Pareto Diagrams, Cause-Effect Diagrams, Scatter Diagrams, Run Charts, Cause and Effect Diagrams

#### **References:**

- 1. Dr.S.Kumar, Total Quality Management, USP Publishers.
- 2. S K Mandal, Total Quality Management Principles and Practice, Vikas Publishing House.

# 2.4. Retail Marketing & CRM

**Unit I:** Retail industry and economy - Emergence of organized retailing - Trends in retailing-Introduction to retail marketing - Value of a customer-Identification of customer needs

**Unit II:** Tactics to get new customers - Traditional media in retail marketing Copywriting for retailers - Strategies to turn a first time - buyer into a regular customer - Strategies to turn a regular customer into a life time customer

**Unit III:** Retailing role – relevance and trends – Retail Organizations – Retail in India- Retail location strategy – Merchandising - Product - merchandise -Management - Retail space management- Retail pricing- Retail Promotion strategy – Relationship Marketing – seminars and projects.

**Unit IV:** CRM and to e-CRM and various CRM packages-The concept of CRM – Strategic imperatives – Conceptual foundations of CRM – Building customer relationship-Economics of CRM

**Unit V:** CRM in B-C markets - CRM in B - B market-Components of e CRM - Product offerings in the CRM market space - contact centers for CRM-The CRM Road Map - Operational issues in implementing CRM

### **Reference Books:**

1. Shainesh, G and Jagdish N, Sheth "Customer Relationship Management", Macmillan, 2006

- Chetan Bajaj, Rajnish Tuli, Nidhi V Srivastava, "Retail Management", Oxford University Press, 2005
- 3. A Sivakumar, Retail Marketing, Excel Books.
- 4. A. Coskun Samli, Retail Marketing Strategy: Planning, Implementation, And Control, Quorum Books

# 2.5. Logistics & Supply Chain Management

**Unit I:** Logistics Management: Customer Service and Logistics Management – A Perspective - Concepts in Logistics and Physical Distribution <u>-</u> Distribution and Inventory

**Unit II:** Types of Inventory Control - Demand Forecasting - Warehousing and Stores Management - Routing - Transportation Management - Some Commercial Aspects in Distribution Management - Codification - Distribution Channel Management - Distribution Resource Planning (DRP) - Logistics in 21st Century

**Unit III:** Supply Chain Management: Introduction - The Need for Supply Chain - Understanding the Supply Chain Management - Participants in Supply Chain - Levels of Supply Chain

**Unit IV:** Role of a Manager in Supply Chain - Supply Chain Performance Drivers - Key Enablers in Supply Chain Improvement - Inter-relation between Enablers and Levels of Supply Chain Improvement

Unit V: Aligning the Supply Chain with Business Strategy - SCOR Model

# **Reference Book:**

- 1. D K Agrawal, Textbook of Logistics and Supply Chain Management, MacMillan.
- 2. G Raghuram & N Rangaraj, Logistics and Supply Chain Management Cases and Concepts. Mac Millan.
- 3. Martin Christopher, Logistics & Supply Chain Management: Creating Value-Adding Networks, FT Press.
- 4. Janat Shah, Supply Chain Management: Text and Cases, 1st Edition, Pearson.

# 2.6. Export Trade and Documentation

**Unit I:** Generation of Foreign enquiries, obtaining local quotation & offering to overseas buyers scrutinizing export order, opening L/C by buyers

**Unit II:** Export Finance - Forex - Major currencies, Exchange rates, relations & impact - Export costing and pricing & incoterms

**Unit III:** Export Packaging - Preparation of pre shipment documentation - Inspection of Export consignment - Export by Post, Road, Air & Sea - Claiming for Export benefits and Duty drawbacks

**Unit IV:** Shipment & Shipping documents - Complicated problems in shipments & negotiation of shipping documentations - Corporate marketing strategies - 100% EOU & Free trade zone - Deemed Export

**Export Marketing** 

**Unit V:** Introduction - Exim policy - customs act - other acts relating to export/import - formalities for commencing - customs formalities - export documentation - project exports - export of services - export of excisable goods - import documentation - clearance of import goods - 100% export oriented units - export processing zones - special economic zones - duty drawback procedure - export/import by post customs house agents - import of different products - import/export incentives - import licenses etc.

#### **Reference Books:**

- 1. Export Import Procedures- Documentation and Logistics, Publisher: New Age International, By: Shri C Rama Gopal, Chartered Accountant.
- 2. Export Management, P K Khurana
- 3. Export Import Management, Justin Paul & Rajiv Aserkar.

# 2.7. Intenational Marketing

#### **UNIT-I**

International Marketing: Meaning, Nature and Importance; International Marketing Orientation: E.P.R.G. – Approach: An overview of the International Marketing Management Process; International Marketing Environment. International Market Segmentation and Positioning; Screening and Selection of Markets; International Market Entry Strategies: Exporting, licensing, Contract Manufacturing, Joint Venture M & A, Setting-up of Wholly Owned Subsidiaries Aboard, Strategic Alliances.

#### UNIT-II

International Product and Pricing Strategies: Product Designing: Product Standardization Vs. Adaptation; Managing Product Line, International Trade Product Life Cycle, New Product Development; Pricing for International Markets: Factors Affecting International Price Determination; Price Quotations and Terms of Sale.

#### **UNIT-III**

Managing International Distribution and Promotion: Distribution Channel Strategy – International Distribution Channels, their Roles and Functions; Selection and Management of Overseas Agents; International Distribution Logistics; Planning for Trade Fairs and Exhibitions; International Promotion Mix – Advertising and other Modes of Communication.

# **UNIT-IV**

India's Foreign Trade Policy -Direction and composition of India's foreign trade, export – import policy of current year -Export procedures and documentation -Export import procedures, Certificate related to shipments, documents related to payment, documents related to inspection, documents related to excisable goods

#### **UNIT-V**

Emerging Trends in International Marketing: Regionalism v/s Multilaterism; Trade Blocks; Important Grouping in the World; Legal Dimensions in International Marketing (Role of WTO); Marketing Research for Identifying Opportunities in International Markets.

## **Reference Books:**

- 1. Cateora, Philip R. and Graham John L.(2005). International Marketing. Tata McGraw-Hill Edition.
- 2. Terpstra, Vern and Sarathy, Ravi (2000). International Marketing. The Dryden Press, Chicago.
- 3. Keegan, Warren J. (7th Edition, 2002). Global Marketing Management. Pearson Education ,New Delhi.
- 4. Kotabe Masaaki and Helsen Kristiaan (2nd Edition, 2001). Global Marketing Management. John Wiley & Sons (Asia) Pte Ltd.
- 5. Onkvisit, Sak and Shaw, John J. (2004). International Marketing: Analysis and Strategy, Edition, Prentice Hall.
- 6. Varshney, R. L. and Bhattacharya, B. (2001). International Marketing: An Indian Perspectives. Sultan Chand, New Delhi.

# 2.8. Business Environment and Ethics

**Objectives**: To equip the students with the knowledge of emerging trends in social, political, ethical and legal aspects affecting business decisions.

**UNIT 1:-** Business environment - The concept and significance - constituents of business environment - Business and society, Business & ethics - Social responsibility - Environmental pollution and control. Business and culture- Business and Government - Political system and its influence on business - Indian constitution - Directive Principles of State Policy.

**UNIT II:-** Managing Ethics- meaning and types – framework of organizational theories and sources – ethics across culture – factors influencing business ethics – ethical decision making – ethical values and stakeholders- ethics and profit. Corporate Governance – structure of Boardsreforms in Boards – compensation issues – ethical leadership.

**UNIT III:** Globalisation of the economy – trends and issues, Politics and environment, MNCs and Government relationships- Introduction to GATT and WTO.

**UNIT IV:-** Fiscal policy - central finances and new fiscal policy - Direct and indirect Tax structure, VAT, MODVAT - Service Tax problems and reforms -Expenditure Tax - Public debts & deficit financing

**UNIT V:** Legal environment of business – Monopolies – Company Law, Competition Act 2002. Foreign Exchange Management Act- Securities and exchange board of India Act - Customs and Central Excise Act - Central and State sales Tax - Consumer protection Act Patents Act.

#### **REFERENCES:**

Adhikari.m - Economic environment of Management
Francis cherunnilam - Business environment
Pruti s . economic & managerial environment in India
Davis & keith William c . frederik - business and society
Amarchand d - Government and business
Mankard \_ Business Economics
A.N Agarwal \_ Indian economy
Steiner and Steiner - Business Ethics - Mc-Graw Hill
Raj Agarwal - Business Environment - Excel Books.

# 2.9. Strategic Management

#### **UNIT I**

Corporate strategic planning - Mission - Vision of the firm - Development, maintenance and the role of leader - Hierarchal levels of planning - strategic planning process. Strategic management Practice in India, Family run corporates.

#### **UNIT II**

# **Environmental Analysis & Internal Analysis of Firm:**

General environment scanning, competitive & environmental analysis - to identify opportunities & threat - Assessing internal environment through functional approach and value chain - identifying critical success factors - to identify the strength & weakness - SWOT audit - core competence -Stakeholders' expectations, Scenario-planning - industry analysis.

# **UNIT III**

### **Strategy formulation**

Generic strategies - Grand strategies - Strategies of leading Indian companies - The role of diversification -limit - means and forms. Strategic management for small organisations, non- profit organizations and large multi product and multiple market organisations.

#### **UNIT IV**

# **Tools of Strategy Planning and evaluation**

Competitive cost dynamics - experience curve -BCG approach - cash flow implication. IA -BS matrix - A.D Littles Life -cycle approach to strategic planning - Business portfolio balancing - Assessment of economic contribution of strategy - Strategic funds programming.

### Unit V

# **Strategy implement & Control:**

Various approach to implementation of strategy - Matching organization structure with strategy - 7Smodel - Strategic control process - Du Pont's control model and other Quantitative and Qualitative tools - Balanced score card - M.Porter's approach for Globalization - Future of Strategic Management.

#### Reference

- 1.Pearce& Robinson, Strategic Management ,All Indian Travellors N.D
- 2.A.C. Hax And Ns, Strategic Management: An Integrative Perspective, Majifu, Prentice Hall
- 3. Micheal Porter, Competitive Strategies.
- 4. Micheal Porter, Competitive Advantage Of Nations.
- 5.Samul C. Certo And J.Paul Peter, Strategic Management, Second Edition. Concept And Application, Mcgraw Hill.
- 6.Georgy G.Dess And Alex Miller, Strategic Management, Mcgraw Hill.
- 7. Gerry Jhonson & Keven Scholes, Exploring Corparate Strategy: Text And Cases, Ph
- 8.Jaunch .L ,Rajive Gupta & William.F.Glueck ,Business Policy And Strategic Management ,Frank Bros & Co,20003
- 9.Fred R.David ,Strategic Management Concept &Cases ,Pearson,2003

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# **QUESTION PAPER PATTERN**

Time: 3 Hours Max Marks: 100

**Answer any Five Questions** 

(5 X 20 = 100 Marks)

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