PERIYAR UNIVERSITY SALEM -636 011

(Syllabus)
(Outcome Based Education & Choice Based Credit System)
MASTER OF PHILOSOPHY (M.PHIL)
(MANAGEMENT STUDIES)

(Part – III: Guide Paper)

DEPARTMENT OF MANAGEMENT STUDIES
PERIYAR UNIVERSITY,
SALEM -636 011

SL.NO.	GUIDE PAPER : LIST OF SUBJECTS OFFERED
1.	International marketing management
2.	Advanced Marketing management
3.	Entrepreneurship and skill development
4.	Advanced operations management
5.	Strategic human resource management —
6.	Training and development
7.	Security analysis and portfolio management /
8.	Advanced financial management
9.	Global strategic management /
10.	Systems management

PERIYAR UNIVERSITY, SALEM -636 011 MASTER OF PHILOSOPHY, DEPARTMENT OF MANAGEMENT STUDIES INTERNATIONAL MARKETING MANAGEMENT

(K1, K2, K3, K4, K5 and K6 levels)

Course Objectives:

- 1. Imparting the basic concepts of international trade & international marketing.
- 2. Making the students to understand the international groupings and market entry strategies.
- 3. Exposing the students to exports.
- 4. Enabling students to understand and appreciate the significance of international institutions related to international trade.
- 5. Learning the new trends in international marketing especially with India focused discussion on relevant institutions and FDI & FPI.

Course Outcome:

After completing the course, the students will be able to

- 1. Infer and interpret the basic concepts of international trade & international marketing.
- 2. Examine the vital nature of international groupings and develop better market entry strategies.
- 3. Analyze the role of exports in international economic growth.
- 4. Discover the utility and significance of international institutions related to international trade.
- 5. Estimate the impact of new trends in international marketing especially, with India focused discussion on FDI and FPI.

CONTENTS

UNIT - I

International Marketing/Business: Meaning, advantages, problems. Globalization – Meaning, Drivers - Stages of internationalization – Differences between domestic business and international business, International Orientations. International political, legal, socio-cultural, technological and economic environment.

UNIT - II

Levels of integration – Trade Blocks: North American Free Trade Agreement (NAFTA), Association of South East Asian Nations (ASEAN), European Union (EU) and The South Asian Association for Regional Cooperation (SAARC). International market selection & Barriers - International market entry strategies

UNIT - III

Tariff and Non-tariff Barriers - Challenges in international branding and packaging - International pricing decisions: Factors affecting international pricing - INCO Terms - Transfer pricing - Dumping - Counter trade. Export procedures and documentation - Methods of payments.

UNIT-IV

International Logistics – International Shipping Industry – Containers; Types and Uses - General Agreement on Tariff and Trade (GATT) - World Trade Organization (WTO): Origin, objectives, functions, briefly about GATS, TRIPS and TRIMs - Dispute settlement mechanism under WTO.

UNIT - V

Role and functions of - DGFT - Export Promotion Councils - EXIM bank -ECGC - IIFT - India's trade: Direction, Composition and Trend- India's current Balance of Trade and Balance of Payments position -Foreign Direct Investment (FDI) and Foreign Portfolio Investment (FPI) investment into India.

TEXT BOOK:

- 1. SubbaRao P. 2008. International Business: Text and Cases. [Second Edition]. Himalaya Publishing House, New Delhi. (For Unit I, II, III& IV).
- 2. Francis Cherunilam. 2009. International Business: Text and Cases. [Fifth Edition]. PHI Publishing House, New Delhi. (For Unit II, IV&V).
- 3. Reserve Bank of India, Economic Survey of India 2016-17 or most recent. (For Unit V).

REFERENCE BOOKS:

- 1. Arvind V. Phatak., Rabi S. Bhagatand and Roger J. Kashlak. 2010. InternationalManagement: Managing in a diverse and dynamic global environment. [Second Edition] Tata McGraw Hill, New Delhi.
- 2. Charles W L Hill and Arun K Jain. 2014. International Business: Competing in the Global Market Place. [Tenth Edition]. Tata McGraw Hill, New Delhi.
- 3. Bhalla, V.K. and Shiva Ramu, S. 2010. International Business: Environment and Management. [Thirteenth Edition]. Anmol Publications Pvt. Ltd., New Delhi.
- 4. John D. Daniels., Lee H. Radebaugh and Daniel P. Sullivan. 2012. International Business: Environment and Operations. [Fourteenth Edition]. Pearson Education, New Delhi.

PERIYAR UNIVERSITY, SALEM -636 011 MASTER OF PHILOSOPHY, DEPARTMENT OF MANAGEMENT STUDIES

ADVANCED

MARKETING MANAGEMENT

(K1, K2, K3, K4, K5 and K6 levels)

Course Objectives:

- 1. Imparting the basic concepts of marketing for better application of the same in modern organizations.
- 2. Making the students to understand the different perspectives of the term "product".
- 3. Exposing the students to role of price and marketing channels.
- 4. Enabling students to understand and appreciate the criticality of marketing communication to any business.
- 5. Learning and experiencing the new trends in marketing.

Course Outcome:

After completing the course, the students will be able to

- 1. Infer and interpret the basic concepts of marketing for better application of the same in modern organizations.
- 2. Develop new product strategies for organizations including branding decision.
- 3. Analyse the role and importance of price and marketing channels to organizations.
- 4. Formulate integrated marketing communication strategies to business organizations.
- 5. Apply new and modern marketing techniques and develop new marketing tools for business organizations.

CONTENTS

UNIT - I

Marketing: Definition, importance and scope – Core marketing concepts, Company orientation towards marketplace – Marketing and customer value – Creating value, and customer relationship – Analyzing consumer markets - Identifying market segments and targets.

UNIT - II

Product characteristics and classifications – Product differentiation – Product and brand relationship - Packaging and labeling- New product development – Product life cycle marketing strategies – Devising a branding strategy – Crafting the brand positioning.

UNIT - III

Pricing: Understanding pricing – Setting the price – Pricing Methods - Adapting the price – Initiating and responding to price changes.

Physical distribution: Marketing channels and value networks – Role of marketing channels – Channel design decisions – Channel management decisions – Channel conflict management.

UNIT-IV

Retailing - Private Labels - Wholesaling - Market logistics - Promotion: Role of marketing communication - Developing effective communication - Deciding the communication mix -

Advertising (objective, budget) – Sales promotion (objectives, major decisions) – Events and experiences, Public relations.

UNIT-V

Direct marketing – Interactive marketing - word-of-mouth - Personal selling: Designing and managing sales force – Principles of personal selling - Trends in marketing practices: Internal marketing – Socially responsible marketing – Marketing implementation and control – Future of marketing.

TEXT BOOK:

1. Philip Kotler, Kevin Lane Keller, Abraham Koshy and Mithileswar Jha. 2012. Marketing Management. [Thirteenth Edition]. Pearson Education, New Delhi.

REFERENCE BOOKS:

- 1. Ramaswamy, V.S and Namakumari S, 2009. Marketing Management. [Third Edition]. Macmillan India Ltd, New Delhi.
- 2. Rajan Saxena. 2009. Marketing Management. [Fourth Edition]. Tata-McGraw Hill, New Delhi.

PERIYAR UNIVERSITY, SALEM -636 011 MASTER OF PHILOSOPHY, DEPARTMENT OF MANAGEMENT STUDIES ENTREPRENEURSHIP AND SKILL DEVELOPMENT

(K1, K2, K3, K4, K5 and K6 levels)

Course Objectives:

- 1. Imparting the basic concepts of entrepreneurship.
- 2. Making the students to understand the different perspectives of the term "Entrepreneurship".
- 3. Exposing the students to learn project proposal preparation.
- 4. Enabling students to understand the institutional support to entrepreneurship.
- 5. Learning and experiencing the new trends in entrepreneurship.

Course Outcome:

After completing the course, the students will be able to

- 1. Infer and interpret the basic concepts of entrepreneurship for better application of the same in modern organizations.
- 2. Develop new skill set required for entrepreneurs.
- 3. Analyze the importance of project proposals.
- 4. Formulate entrepreneurship strategies.
- 5. Apply new and modern techniques and develop new business models.

CONTENTS

UNIT - I

Entrepreneurship — Definition -Role and expectations — Entrepreneurship as a Career - Entrepreneurial styles and types — Characteristics of the successful Entrepreneur — Functions of an Entrepreneur — Role of Socio-Cultural, Economic and Political Environment on Entrepreneurship — Constraints for the Growth of Entrepreneurial Culture.

UNIT - II

Entrepreneurial Motivation Theories - Entrepreneurial Competencies - Developing Competencies - Business Environment - Role of Family and Society - Entrepreneurship Development - Training and Other Support Organizational Services.

UNIT - III

Identification of Business Opportunity – Components of Business plan/project proposal – Uses of Business plan – Characteristics of good business plan - Finance and Human Resource Mobilization - Operations Planning - Market and Channel Selection - Growth Strategies – Launching the project – Incubation, Venture capital, IT start-ups - Monitoring and Evaluation of Business - Preventing Sickness and Rehabilitation of Business.

UNIT - IV

Introduction to Soft skills - Self discovery - Developing positive attitude - Improving perceptions - Forming values - Developing interpersonal relationship - Team building - Group dynamics - Net working - Improved work relationship.

UNIT - V

Developing positive body language - Practising etiquette and mannerism - Time management - Stress management - Writing resume/CV - Interview skills - Group discussion - Mock interview - Mock GD - Goal setting - Career planning.

TEXTBOOKS:

- 1. Hisrich. 2001. Entrepreneurship. Tata McGraw Hill, New Delhi.
- 2. Khanka.S.S 2001. Entrepreneurial Development. S. Chand and Company Limited, New Delhi.
- 3. Alex K. 2012. Soft Skills Know Yourself & Know the World. S. Chand & Company LTD, Ram Nagar, New Delhi- 110 055.

REFERENCE BOOKS:

- 1. Mathew Manimala. 2005. Entrepreneurship Theory at the Crossroads, Paradigms & Praxis, Biztrantra, 2nd Edition.
- 2. Prasanna Chandra. 1996. Projects Planning, Analysis, Selection, Implementation and Reviews. Tata McGraw-Hill.

PERIYAR UNIVERSITY, SALEM -636 011 MASTER OF PHILOSOPHY, DEPARTMENT OF MANAGEMENT STUDIES ADVANCED OPERATIONS MANAGEMENT

(K1, K2, K3, K4, K5 and K6 levels)

Course Objectives:

- 1. Imparting the basic concepts of operations management.
- 2. Making the students to understand the different perspectives production.
- 3. Exposing the students to learn supply chain management.
- 4. Enabling students to understand the importance of TQM.
- 5. Learning and experiencing the new trends in operations management.

Course Outcome:

After completing the course, the students will be able to

- 1. Infer and interpret the basic concepts of operations management for better application of the same in modern organizations.
- 2. Develop new skill set required for production managers.
- 3. Analyze the importance of logistics and supply chain management.
- 4. Formulate strategies to implement Total Quality Management.
- 5. Apply new and modern techniques and develop new operations management techniques.

CONTENTS

UNIT-I

Concept of Operations Management - Characteristics of Manufacturing sector and service sector - Concepts and Calculations of Productivity - Productivity Techniques - Productivity improvement measures. - Product development considerations — Value engineering, concurrent engineering, Robust design - Modular design - Selection and Justification of Advanced Manufacturing Technology.

UNIT – II

Strategic capacity planning for products and services-Types of production systems - Job shop industry, Process Industry, Project type of industry, Mass production Industry with product layout, process layout and cellular manufacturing system - Product design and Process selection - Make or buy decision using the Break-even -analysis.

UNIT - III

Supply chain Management Logistics management- Aggregate planning -Inventory Management for dependent and independent demands - NW-1, MRP-11, ERP and use of Simulation technique for decision making inventory management.

UNIT - IV

Concept of Total Quality Management -Statistical Quality Control technique - Continuous' Improvement Strategies, Deming -wheel -Taguichi Techniques, Seven- QC tools - TQM culture, Quality Circle Six Sigma - ISO Certification Process.

UNIT - IV

Recent Trends in operations management – Lean manufacturing -, Synchronous manufacturing - theory of constraints – Agile Manufacturing. - Disposal Strategy- Industrial and Hazardous solid waste management- Extended Producer's Liability. Principles of organizational transformation and re-engineering - fundamentals of process reengineering, methodology.

- 1. Edward S. Buffa and Rakesh Sarin. 1987. Modem Production and Operations Management, John Wiley & Sons.
- 2. Chase, Aquilano & Jacobs. 1999. Production and Operations Management, Tata McGraw Hill, 8th Edition.
- 3. Mohanty R. P. and S. G. Deshmukh. Advanced operations management, Pearson Education, First Edition.
- 4. Samuel K.Ho. 2002. TQM, An Integrated approach, Kogan Page India Pvt Ltd.

PERIYAR UNIVERSITY, SALEM -636 011 MASTER OF PHILOSOPHY, DEPARTMENT OF MANAGEMENT STUDIES STRATEGIC HUMAN RESOURCE MANAGEMENT

(K1, K2, K3, K4, K5 and K6 levels)

Course Objectives:

- 1. Imparting the basic concepts of strategic human resource management.
- 2. Making the students to understand the different perspectives of SHRM.
- 3. Helping students understand the transformation in the role of HR functions from being a support function to strategic function.
- 4. Providing better understanding of the tools and techniques used by organizations to meet current challenges.
- 5. Learning and experiencing the new trends in SHRM.

Course Outcome:

After completing the course, the students will be able to

- 1. Infer and interpret the basic concepts of SHRM for better application of the same in modern organizations.
- 2. Develop new skill set required for human resource managers.
- 3. Analyze the importance of global and strategic human resource management.
- 4. Formulate strategies to implement strategic human resource management.
- 5. Apply new and modern techniques and develop new SHRM techniques.

CONTENTS

UNIT - I

Meaning – Strategic framework for HRM and HRD – Vision, Mission and Values – Importance – Challenges to Organizations – HRD Functions - Roles of HRD Professionals - HRD Needs Assessment - HRD practices – Measures of HRD performance – Links to HR, Strategy and Business Goals – HRD Program Implementation and Evaluation – Recent trends – Strategic Capability, Bench Marking and HRD Audit.

UNIT - II

e- Employee profile- e- selection and recruitment - Virtual learning and Orientation - e - training and development - e- Performance management and Compensation design - Development and Implementation of HRIS - Designing HR portals - Issues in employee privacy - Employee surveys online.

UNIT - III

Domestic Vs International HRM - Cultural Dynamics - Culture Assessment - Cross Cultural Education and Training Programs - Leadership and Strategic HR Issues in International Assignments - Current challenges in Outsourcing, Cross border Mergers and Acquisitions - Repatriation etc - Building Multicultural Organization - International Compensation.

UNIT - IV

Career Concepts – Roles – Career stages – Career planning and Process – Career development Models – Career Motivation and Enrichment – Managing Career plateaus – Designing Effective Career Development Systems – competencies and Career Management – Competency Mapping Models – Equity and Competency based Compensation.

UNIT - V

Need for Coaching – Role of HR in coaching – Coaching and Performance – Skills for Effective Coaching – Coaching Effectiveness – Need for Counseling – Role of HR in Counseling - Components of Counseling Programs – Counseling Effectiveness – Employee Health and Welfare Programs

- 1. Randy L. Desimone, Jon M. Werner, David M. Mathis. 2007. Human Resource Development, Cengage Learning.
- 2. Paul Boselie. 2011. Strategic Human Resource Management. Tata McGraw Hill.
- 3. Jeffrey A Mello. 2007. Strategic Human Resource Management, Cengage Learning, Southwestern.
- 4. Robert L. Mathis and John H. Jackson. 2007. Human Resource Management, Cengage Learning.

PERIYAR UNIVERSITY, SALEM -636 011 MASTER OF PHILOSOPHY, DEPARTMENT OF MANAGEMENT STUDIES TRAINING AND DEVELOPMENT

(K1, K2, K3, K4, K5 and K6 levels)

Course Objectives:

- 1. Imparting the basic concepts and practice of training and development in modern organizations.
- 2. Developing an understanding to assess training needs and design training programmes in an organization setting.
- 3. Familiarizing with the levels, tools and techniques involved in evaluation of training effectiveness.
- 4. Making the students to understand the different perspectives of T & D.
- 5. Learning and experiencing the new trends in T & D.

Course Outcome:

After completing the course, the students will be able to

- 1. Infer and interpret the basic concepts of T & D for better application of the same in modern organizations.
- 2. Develop new skill set required for training and development function performed by human resource managers.
- 3. Analyze the importance of global and strategic T & D.
- 4. Formulate strategies to implement T & D.
- 5. Apply new and modern techniques and develop new T &D techniques.

CONTENTS

UNIT-I

Concepts and Rationale of Training and Development; overview of training and development systems; organizing training department; training and development policies; linking training and development to company's strategy; Requisites of Effective Training; Role of External agencies in Training and Development.

UNIT - II

Meaning and purpose of TNA, TNA at different levels, Approaches for TNA, output of TNA, methods used in TNA.

UNIT - III

Overview of Training Methodologies- Logic and Process of Learning; Principles of Learning; Individual differences in learning, learning process, learning curve, learning management system; Criteria for Method Selection; Skills of an Effective Trainer; Use of Audio-Visual Aids in training; E- Learning; Techniques for enhancing decision—making and interpersonal skills, Case-study, in-

basket exercise, Action learning, Games, Role Play; Demonstration and Practice Monitoring; Self Diagnostic Skills, Brain Storming, Counselling, Team Building, and Sensitivity Training.

UNIT - IV

Organization of Training and Development programs, Training design, kinds of training and development programs- competence based and role based training; orientation and socialization; diversity training, choice of training and development methods, Preparation of trainers; developing training materials; E-learning environment; Flexible learning modules; Self development; Training process outsourcing.

UNIT - V

Reasons for evaluating Training and development programs, Problems in evaluation; Evaluation planning and data collection, different evaluation frameworks, Problems of Measurement and Evaluation; Costing of training, measuring costs and benefits of training program, obtaining feedback of trainees; Methods of evaluating effectiveness of Training Efforts; Kirkpatrick Model of Training Effectiveness; Training issues resulting from the external environment and internal needs of the company.

- 1. Prior, John. Handbook of Training and Development, Jaico Publishing House, Bombay.
- 2. Trvelove, Steve, Handbook of Training and Development, Blackwell Business.
- 3. Warren, M.W. Training for Results, Massachusetts, Addison-Wesley.
- 4. Craig, Robert L., Training and Development Handbook, McGraw Hill.

PERIYAR UNIVERSITY, SALEM -636 011 MASTER OF PHILOSOPHY, DEPARTMENT OF MANAGEMENT STUDIES

SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT

(K1, K2, K3, K4, K5 and K6 levels)

Course Objectives:

- 1. Imparting the basic concepts and practice of security analysis and portfolio management.
- 2. Making the students to understand the Investment, Investment products and Risk Return Concepts.
- 3. Imparting the knowledge of working of Financial Markets & Regulators.
- 4. Enabling the techniques involved in deciding upon purchase or sale of securities.
- 5. Making the students to understand the different perspectives of T & D.

Course Outcome:

After completing the course, the students will be able to

- 1. Infer and interpret the basic concepts of security analysis and portfolio management for better application of the same in modern organizations.
- 2. Develop new skill set required security analysis and portfolio management.
- 3. Analyze the importance of security analysis and portfolio management.
- 4. Formulate strategies to implement security analysis and portfolio management.
- 5. Apply new and modern techniques and develop new security analysis and portfolio management techniques.

CONTENTS

UNIT-I

Financial and economic meaning of Investment – Characteristics and objectives of Investment – Types of Investment – Investment alternatives – Choice and Evaluation – Risk and return concepts

UNIT - II

Financial Market - Segments - Types - - Participants in financial Market - Regulatory Environment, Primary Market - Methods of floating new issues, Book building - Role of primary market - Regulation of primary market, Stock exchanges in India - BSE, OTCEI, NSE, ISE, and Regulations of stock exchanges - Trading system in stock exchanges - SEBI.

UNIT - III

Economic Analysis – Economic forecasting and stock Investment Decisions – Forecasting techniques. Industry Analysis: Industry classification, Industry life cycle – Company Analysis Measuring Earnings – Forecasting Earnings – Applied Valuation Techniques – Graham and Dodds investor ratios.

UNIT - IV

Fundamental Analysis Vs Technical Analysis – Charting methods – Market Indicators. Trend – Trend reversals – Patterns - Moving Average – Exponential moving Average – Oscillators – Market Indicators – Efficient Market theory.

UNIT - V

Portfolio analysis --Portfolio Selection --Capital Asset Pricing model -- Portfolio Revision -Portfolio Evaluation -- Mutual Funds.

- 1. Donald E.Fischer & Ronald J.Jordan. 2001. Security Analysis & Portfolio Management, PHI Learning., New Delhi, 8th edition.
- 2. Prasannachandra. 2011. Investment analysis and Portfolio Management, Tata McGraw Hill.
- 3. Punithavathy Pandian. 2016. Security Analysis and Portfolio Management, Vikas Publishing, New Delhi, 2nd edition.

PERIYAR UNIVERSITY, SALEM -636 011 MASTER OF PHILOSOPHY, DEPARTMENT OF MANAGEMENT STUDIES ADVANCED FINANCIAL MANAGEMENT

(K1, K2, K3, K4, K5 and K6 levels)

Course Objectives:

- 1. Imparting the basic concepts and practice of advance financial management.
- 2. Making the students to understand the importance of cash management.
- 3. Imparting the knowledge of receivables management.
- 4. Enabling the techniques involved in inventory management.
- 5. Making the students to understand the different perspectives of advance financial management.

Course Outcome:

After completing the course, the students will be able to

- 1. Infer and interpret the basic concepts of advance financial management for better application of the same in modern organizations.
- 2. Develop new skill set required advance financial management.
- 3. Analyze the importance of receivables management.
- 4. Formulate strategies to implement security analysis and portfolio management.
- 5. Apply new and modern techniques to deal capital structure and dividend policy of the firm.

CONTENTS

UNIT - I

Introduction to financial management, objectives of financial management – profit maximization and wealth maximization. Interface of Financial Management with other functional areas. Sources of Financing - Shares, Debentures, Term loans, Lease financing, Hybrid financing, Venture Capital, Angel investing and private equity, Warrants and convertibles. Working capital management – Determination of level of current assets. Sources for financing working capital. Bank finance for working capital.

UNIT-II

Forecasting cash flows – Cash budgets, long-term cash forecasting, monitoring collections and receivables, optimal cash balances – Baumol model, Miller-Orr model, Strategies for managing surplus fund.

UNIT - III

Credit management through credit policy variables, marginal analysis, Credit evaluation: Numerical credit scoring and Discriminate analysis. Control of accounts receivables, Problems on credit granting decision.

UNIT-IV

Determinations of inventory control levels: ordering, reordering, danger level. EOQ model. Pricing of raw material. Monitoring and control of inventories, ABC Analysis.

UNIT-V

Capital structure & market value of a firm. Planning the capital structure: EBIT and EPS analysis. ROI & ROE analysis. Capital structure policy. Leverages — Determination of operating leverage, financial leverage and total leverage. Dividend decision: Theories of dividend policy, Walter's & Gordon's model, Modigliani & Miller approach. Bonus shares and stock split corporate dividend behavior. Legal and procedural aspects of dividends, Corporate Dividend Tax.

- 1. Khan M.Y. & P.K. Jain. 2011. Financial Management 6/e, TMH.
- 2. Shashi K Gupta and R K Sharma. 2014. Financial Management, 8th Revised Edition, Kalyani Publishers.
- 3. Prasanna Chandra. 2011. Financial Management, 8/e, TMH.
- 4. Pandey I.M. 2011. Financial Management, 10/e, Vikas Publishing House.

PERIYAR UNIVERSITY, SALEM -636 011 MASTER OF PHILOSOPHY, DEPARTMENT OF MANAGEMENT STUDIES GLOBAL STRATEGIC MANAGEMENT

(K1, K2, K3, K4, K5 and K6 levels)

Course Objectives:

- 1. Imparting the basic concepts and practice of Global Strategic Management.
- 2. Making the students to understand the importance of Global Strategic Management.
- 3. Imparting the knowledge of Strategic Choice and Positioning.
- 4. Enabling the techniques involved in implementing the Strategic Plan.
- 5. Making the students to understand the different perspectives of innovation in Global Strategic Management

Course Outcome:

After completing the course, the students will be able to

- 1. Infer and interpret the basic concepts of Global Strategic Management for better application of the same in modern organizations.
- 2. Develop new skill set required Global Strategic Management.
- 3. Analyze the importance of Strategic Choice and Positioning.
- 4. Formulate strategies to implement the Strategic Plan.
- 5. Apply new and modern techniques to deal innovation in global challenges.

CONTENTS

UNIT - I

Global Strategic Management: An Overview, The Changing scenario, Key Challenges facing Managers, Defining Globalization, The Dark Side of Globalization, Globalization in a Historical Context, Implications for Management, A framework for Global Strategic Management

UNIT - II

Analyzing the dynamic External Environment, Macro-environmental Analysis, Industry Analysis: Five Forces of Competition, Analyzing an Industry's Globalization Potential, Formulating Strategy and Developing a Business Model, Strategy and Business Models, Understanding the Sources of Competitive Advantage, Refining the Business Model: Competitive Dynamics

UNIT - III

Strategic Choice and Positioning: Positing Strategic Choices in a Global Context, Importance of strategic Positioning, Global and Multi-domestic Industries, Leveraging Competitive Advantage through Global Marketing, Global Sourcing, Strategic Alliances

UNIT - IV

Implementing the Strategic Plan: Implementing Strategy Using Structures and Process, Fundamental Principles of Implementation, Implementing Strategy by Cultivating a Global Mindset, Implementing Strategy Using Financial Performance Measures

UNIT - V

Innovation, The Emerging Context of Innovation and Creativity in a Knowledge-based, Digital Economy Integration: Integration and Emerging Issues in Global Strategic Management Objectives, Reviewing the Global Strategic Management (GSM) Framework, Exploring Future Trends and Directions

- 1. Charles Hill & Gareth Jones. Strategic Management Theory: An Integrated Approach, Cengage Learning.
- 2. Hitt, R. Duane Ireland, Robert E. Hoskisson. Strategic management: competitiveness and globalization: Concepts & Practices, Cengage Learning.
- 3. Johnson. Exploring Corporate Strategy: Text & Cases, Pearson Education India.
- 4. Robert S. Kaplan, David P. Norton, The strategy-focused organization: how balanced scorecard companies thrive in the new business environment, Harvard Business Press.

PERIYAR UNIVERSITY, SALEM -636 011 MASTER OF PHILOSOPHY, DEPARTMENT OF MANAGEMENT STUDIES SYSTEMS MANAGEMENT

(K1, K2, K3, K4, K5 and K6 levels)

Course Objectives:

- 1. Imparting the basic concepts and practice of systems management.
- 2. Making the students to understand the importance of system analysis and design.
- 3. Imparting the knowledge various models.
- 4. Enabling the techniques involved in implementing the decision support system.
- 5. Making the students to understand the different perspectives security protocols.

Course Outcome:

After completing the course, the students will be able to

- 1. Infer and interpret the basic concepts of systems management for better application of the same in modern organizations.
- 2. Develop new skill set required system analysis and design.
- 3. Analyze the importance of various models.
- 4. Formulate strategies to implement the decision support system.
- 5. Apply new and modern security protocols techniques to deal innovation in global challenges.

CONTENTS

UNIT - I

Data, Information, Intelligence, Information Technology, Information System, evolution, types based on functions and hierarchy, Functional Information Systems, DSS, EIS, KMS, GIS, International Information System.

UNIT - II

Systems development methodologies, Systems Analysis and Design Tools – System flow chart, Decision table, DFD, ER, Object oriented Analysis and Design, UML diagram.

UNIT - III

Models – Modeling Process – Types of Models – Optimisation – Simulation – Heuristic – Descriptive – Predictive – Model base – Modeling Languages – Model Directory – Model Base Management System –DATABASE MANAGEMENT SYSTEMS - DBMS – HDBMS, NDBMS, RDBMS, OODBMS, Query Processing, SQL, Concurrency Management, Data warehousing and Data Mart

UNIT - IV

DSS models and software- The decision making process - Structured, Semi Structured and Unstructured problems; Managing Information Technology: Managing Information Resources and technologies

UNIT - V

Security, Testing, Error detection, Controls, IS Vulnerability, Disaster Management, Computer Crimes, Securing the Web, Intranets and Wireless Network, NEW IT INITIATIVES - Role, Business Intelligence, Pervasive Computing, Cloud computing, CMM.

- 1. Robert Schultheis and Mary Summer. Management Information Systems The Managers View, Tata McGraw Hill.
- 2. Kenneth C. Laudon and Jane Price Laudon. Management Information Systems Managing the digital firm, PHI Learning / Pearson Education, PHI, Asia.
- 3. Gordon Davis. Management Information System: Conceptual Foundations, Structure and Development, Tata McGraw Hill.
- 4. James O Brien, Management Information Systems Managing Information Technology in the E-business enterprise, Tata McGraw Hill.