ANNA UNIVERSITY, CHENNAI AFFILIATED INSTITUTIONS

R - 2009

CURRICULUM I SEMESTER (FULL TIME) MASTER OF BUSINESS ADMINISTRATION (MBA)

SEMESTER – I

Code No.	Course Title	L	Т	Ρ	С
BA9201	Statistics for Management	3	1	0	4
BA9202	Economic Analysis for Business	4	0	0	4
BA9203	Total Quality Management	3	0	0	3
BA9204	Organizational Behaviour	3	0	0	3
BA9205	Communication Skills	3	0	0	3
BA9206	Accounting for Management	3	1	0	4
BA9207	Legal Aspects of Business	3	0	0	3
BA9208	Seminar I	0	0	2	1
	Total	22	2	2	25

BA9201 STATISTICS FOR MANAGEMENT

UNIT I INTRODUCTION TO STATISTICS & PROBABILITY

Statistics – Definition, Types. Types of variables – Organising data - Descriptive Measures. Basic definitions and rules for probability, conditional probability independence of events, Baye's theorem, and random variables, Probability distributions: Binomial, Poisson, Uniform and Normal distributions.

UNIT II SAMPLING DISTRIBUTION AND ESTIMATION

Introduction to sampling distributions, sampling distribution of mean and proportion, application of central limit theorem, sampling techniques. Estimation: Point and Interval estimates for population parameters of large sample and small samples, determining the sample size.

UNIT III TESTING OF HYPOTHESIS

Hypothesis testing: one sample and two sample tests for means and proportions of large samples (z-test), one sample and two sample tests for means of small samples (t-test), F-test for two sample standard deviations. ANOVA one and two way – Design of experiments.

UNIT IV NON-PARAMETRIC METHODS

Chi-square test for single sample standard deviation. Chi-square tests for independence of attributes and goodness of fit. Sign test for paired data. Rank sum test. Kolmogorov-Smirnov – test for goodness of fit, comparing two populations. Mann – Whitney U test and Kruskal Wallis test. One sample run test, rank correlation.

UNIT V CORRELATION, REGRESSION, INDEX NUMERS AND TIME SERIES ANALYSIS

Correlation analysis, estimation of regression line. Time series analysis: Variations in time series, trend analysis, cyclical variations, seasonal variations and irregular variations. Index Numbers – Laspeyre's, Paasche's and Fisher's Ideal index.

TOTAL: 60 PERIODS

TEXT BOOKS

- 1. Levin R.I. and Rubin D.S., Statistics for Management, 7th edition, Prentice Hall of India Pvt. Ltd., New Delhi, 2001.
- 2. Srivatsava TN, Shailaja Rego, Statistics for Management, Tata McGraw Hill, 2008.
- 3. Anand Sharma, Statistics for Management, Himalaya Publishing House, Second Revised edition, 2008.

REFERENCES

- 1. Anderson D.R., Sweeney D.J. and Williams T.A., Statistics for business and economics, 8th edition, Thomson (South Western) Asia, Singapore, 2002.
- 2. Aczel A.D. and Sounderpandian J., Complete Business Statistics, 6th edition, Tata McGraw Hill, 2004.
- 3. Prem S. Mann, Introductory Statistics, Wiley Student Edition, Fifth Edition.

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BA9202 ECONOMIC ANALYSIS FOR BUSINESS

UNIT I INTRODUCTION

The themes of economics – scarcity and efficiency – three fundamental economic problems – society's capability – Production possibility fronties (PPF) – Productive efficiency Vs economic efficiency – economic growth & stability – Micro economies and Macro economies – the role of markets and government – Positive Vs negative externalities.

UNIT II CONSUMER AND PRODUCER BEHAVIOUR

Market – Demand and Supply – Determinants – Market equilibrium – elasticity of demand and supply – consumer behaviour – consumer equilibrium – Approaches to consumer behaviour – Production – Short-run and long-run Production Function – Returns to scale – economies Vs diseconomies of scale – Analysis of cost – Short-run and long-run cost function – Relation between Production and cost function.

UNIT III PRODUCT AND FACTOR MARKET

Product market – perfect and imperfect market – different market structures – Firm's equilibrium and supply – Market efficiency – Economic costs of imperfect competition – factor market – Land, Labour and capital – Demand and supply – determination of factor price – Interaction of product and factor market – General equilibrium and efficiency of competitive markets.

UNIT IV PERFORMANCE OF AN ECONOMY – MACRO ECONOMICS

Macro-economic aggregates – circular flow of macroeconomic activity – National income determination – Aggregate demand and supply – Macroeconomic equilibrium – Components of aggregate demand and national income – multiplier effect – Demand side management – Fiscal policy in theory.

UNIT V AGGREGATE SUPPLY AND THE ROLE OF MONEY

Short-run and Long-run supply curve – Unemployment and its impact – Okun's law – Inflation and the impact – reasons for inflation – Demand Vs Supply factors –Inflation Vs Unemployement tradeoff – Phillips curve –short- run and long-run –Supply side Policy and management- Money market- Demand and supply of money – money-market equilibrium and national income – the role of monetary policy.

TEXT BOOKS

- 1. Paul A. Samuelson and William D. Nordhaus, Economics, 18th edition, Tata McGraw Hill, 2005.
- 2. William Boyes and Michael Melvin, Textbook of economics, Biztantra, 2005.
- 3. N. Gregory Mankiw, Principles of Economics, 3rd edition, Thomson learning, New Delhi, 2007.
- 4. Richard Lipsey and Alee Charystal, Economics, 11th edition, Oxford University Press, New Delhi, 2008.
- 5. Karl E. Case and Ray C. fair, Principles of Economics, 6th edition, Pearson Education Asia, New Delhi, 2002.

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TOTAL: 60 PERIODS

BA9203

UNIT I INTRODUCTION TO QUALITY MANAGEMENT

Definitions – TOM framework, benefits, awareness and obstacles. Quality – vision, mission and policy statements. Customer Focus – customer perception of quality, Translating needs into requirements, customer retention. Dimensions of product and service quality. Cost of quality.

UNIT II PRINCIPLES AND PHILOSOPHIES OF QUALITY MANAGEMENT 9

Overview of the contributions of Deming, Juran Crosby, Masaaki Imai, Feigenbaum, Ishikawa, Taguchi techniques – introduction, loss function, parameter and tolerance design, signal to noise ratio. Concepts of Quality circle, Japanese 5S principles and 8D methodology.

UNIT III STATISTICAL PROCESS CONTROL AND PROCESS CAPABILITY 9 Meaning and significance of statistical process control (SPC) – construction of control charts

for variables and attributed.

Process capability – meaning, significance and measurement – Six sigma concepts of process capability.

Reliability concepts – definitions, reliability in series and parallel, product life characteristics curve.Total productive maintenance (TMP) – relevance to TQM, Terotechnology. Business process re-engineering (BPR) – principles, applications, reengineering process, benefits and limitations.

UNIT IV TOOLS AND TECHNIQUES FOR QUALITY MANAGEMENT

Quality functions development (QFD) – Benefits, Voice of customer, information organization, House of quality (HOQ), building a HOQ, QFD process. Failure mode effect analysis (FMEA) – requirements of reliability, failure rate, FMEA stages, design, process and documentation. Seven old (statistical) tools. Seven new management tools. Bench marking and POKA YOKE.

UNIT V QUALITY SYSTEMS ORGANIZING AND IMPLEMENTATION

Introduction to IS/ISO 9004:2000 – quality management systems – guidelines for performance improvements. Quality Audits. TQM culture, Leadership – quality council, employee involvement, motivation, empowerment, recognition and reward- Introduction to software quality.

TOTAL: 45 PEROIDS

TEXT BOOKS

- 1. Dale H.Besterfield et al, Total Quality Management, Third edition, Pearson Education (First Indian Reprints 2004).
- 2. Shridhara Bhat K, Total Quality Management Text and Cases, Himalaya Publishing House, First Edition 2002.

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REFERENCES

- 1. Douglas C. Montgomory, Introduction to Statistical Quality Control, Wiley Student Edition, 4th Edition, Wiley India Pvt Limited, 2008.
- 2. James R. Evans and William M. Lindsay, The Management and Control of Quality, Sixth Edition, Thomson, 2005.
- 3. Poornima M.Charantimath, Total Quality Management, Pearson Education, First Indian Reprint 2003.
- 4. Indian standard quality management systems Guidelines for performance

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improvement (Fifth Revision), Bureau of Indian standards, New Delh BA9204 ORGANIZATIONAL BEHAVIOUR

UNIT I FOCUS AND PURPOSE

Definition, need and importance of organizational behaviour – Nature and scope – Frame work – Organizational behaviour models.

UNIT II INDIVIDUAL BEHAVIOUR

Personality – types – Factors influencing personality – Theories – Learning – Types of learners – The learning process – Learning theories – Organizational behaviour modification. Misbehaviour – Types – Management Intervention.Emotions - Emotional Labour – Emotional Intelligence – Theories.Attitudes – Characteristics – Components – Formation – Measurement-Values.Perceptions – Importance – Factors influencing perception – Interpersonal perception-Impression Management.Motivation – importance – Types – Effects on work behavior.

UNIT III GROUP BEHAVIOUR

Organization structure – Formation – Groups in organizations – Influence – Group dynamics – Emergence of informal leaders and working norms – Group decision making techniques – **Team building -** Interpersonal relations – Communication – Control.

UNIT IV LEADERSHIP AND POWER

Meaning – Importance – Leadership styles – Theories – Leaders Vs Managers – Sources of power – Power centers – Power and Politics.

UNIT V DYNAMICS OF ORGANIZATIONAL BEHAVIOUR

Organizational culture and climate – Factors affecting organizational climate – Importance. Job satisfaction – Determinants – Measurements – Influence on behavior. Organizational change – Importance – Stability Vs Change – Proactive Vs Reaction change – the change process – Resistance to change – Managing change. Stress – Work Stressors – Prevention and Management of stress – Balancing work and Life. Organizational development – Characteristics – objectives –. Organizational effectiveness

TOTAL: 45 PERIODS

TEXT BOOKS

- 1. Stephen P. Robins, Organisational Behavior, PHI Learning / Pearson Education, 11th edition, 2008.
- 2. Fred Luthans, Organisational Behavior, McGraw Hill, 11th Edition, 2001.

REFERENCES

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- 1. Schermerhorn, Hunt and Osborn, Organisational behavior, John Wiley, 9th Edition, 2008.
- 2. Udai Pareek, Understanding Organisational Behaviour, 2nd Edition, Oxford Higher Education, 2004.
- 3. Mc Shane & Von Glinov, Organisational Behaviour, 4th Edition, Tata Mc Graw Hill, 2007.
- 4. Hellrigal, Slocum and Woodman, Organisational Behavior, Cengage Learning, 11th Edition 2007.
- 5. Ivancevich, Konopaske & Maheson, Oranisational Behaviour & Management, 7th edition, Tata McGraw Hill, 2008.

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BA9205 COMMUNICATION SKILLS

COMMUNICATION IN BUSINESS UNIT I

Systems approach- forms - functions and principles of communication - management and communication- communication patterns - barriers to communication - interpersonal perception - SWOT analysis - Johari Window - Transactional Analysis.

UNIT II NON-VERBAL AND INTERCULTURAL COMMUNICATION

Importance of non-verbal communication - personal appearance - facial expressionsmovement- posture - gestures - eye contact -voice - beliefs and customs- worldview and attitude.

UNIT III ORAL COMMUNICATION

Listening - types and barriers to listening - speaking - planning and audience awareness persuasion- goals - motivation and hierarchy of needs - attending and conducting interviewsparticipating in discussions, debates - and conferences - presentation skills- paralinguistic features -fluency development strategies

BUSINESS CORRESPONDENCE UNIT IV

Business letter - principles of business writing- memos -e-mails - agendas- minutes- sales letter- enquiries- orders- letters of complaint- claims and adjustments- notice and tenderscirculars- letters of application and résumé.

BUSINESS PROPOSALS AND REPORTS UNIT - V

Project proposals- characteristics and structure- Project reports - types- characteristics,structure-Appraisal reports - performance appraisal, product appraisal- Process and mechanics of report writing- visual aids- abstract - executive summary- recommendation writing- definition of terms.

TOTAL: 45 PERIODS

TEXTBOOKS

- 1. Lesikar, Raymond V., John D Pettit, and Mary E FlatlyLesikar's, Basic Business Communication, 10th ed. Tata McGraw-Hill, New Delhi, 2007.
- 2. Gerson, Sharan J., and Steven M Gerson, Technical Writing: Process and Product. Pearson Education, New Delhi, 2008.
- 3. Murphy, Herta, Herbert W Hildebrandt, and Jane P Thomas, Effective Business Communication. 7th ed. Tata McGraw-Hill, New Delhi.
- 4. Bovee, Courtland and John V Thill, Business Communication Today, 8th ed. Pearson Education, New Delhi, 2008.

REFERENCES

- 1. McGrath, E. H., S.J, Basic Managerial Skills for All, 8th ed. Prentice-Hall of India, New Delhi, 2008.
- 2. Raman, Meenakhshi, and Prakash Singh, Business Communication. O U P, New Delhi, 2008.
- 3. Stuart Bonne E., Marilyn S Sarow and Laurence Stuart. Integrated Business Communication in a Global Market Place.3rd ed. John Wiley India, New Delhi, 2007.
- 4. Guffey, Mary Ellen., Business Communication: Process and Product. 3rd ed. Thomson and South-western, 2004.

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LT P C 3003

BA9206 ACCOUNTING FOR MANAGEMENT

UNIT I FINANCIAL ACCOUNTING

Introduction to Financial, Cost and Management Accounting- Generally accepted accounting principles, Conventions and Concepts-Balance sheet and related concepts- Profit and Loss account and related concepts - Introduction to inflation accounting- Introduction to human resources accounting.

UNIT II COMPANY ACCOUNTS

Meaning of Company -Maintenance of Books of Account-Statutory Books- Profit or Loss Prior to incorporation- Final Accounts of Company- Alteration of share capital- Preferential allotment, Employees stock option- Buy back of securities.

UNIT III ANALYSIS OF FINANCIAL STATEMENTS

Analysis of financial statements - Financial ratio analysis, cash flow (as per Accounting Standard 3) and funds flow statement analysis.

UNIT IV COST ACCOUNTING

Cost Accounts - Classification of manufacturing costs - Accounting for manufacturing costs. Cost Accounting Systems: Job order costing - Process costing- Activity Based Costing- Costing and the value chain- Target costing- Marginal costing including decision making- Budgetary Control & Variance Analysis - Standard cost system.

UNIT V ACCOUNTING IN COMPUTERISED ENVIRONMENT

Significance of Computerized Accounting System- Codification and Grouping of Accounts-Maintaining the hierarchy of ledgers- Prepackaged Accounting software.

TOTAL:45+15 PERIODS

TEXT BOOKS

- 1. M.Y.Khan & P.K.Jain, Management Accounting, Tata McGraw Hill, 2004.
- 2. R.Narayanaswamy, Financial Accounting A managerial perspective, PHI Learning, New Delhi, 2008.

REFERENCES

- 1. Jan Williams, Financial and Managerial Accounting The basis for business Decisions, 13th edition, Tata McGraw Hill Publishers, 2005.
- 2. Horngren, Surdem, Stratton, Burgstahler, Schatzberg, Introduction to Management Accounting, PHI Learning, 2008.
- 3. Stice & Stice, Financial Accounting Reporting and Analysis, 7th edition, Cengage Learning, 2008.
- 4. Singhvi Bodhanwala, Management Accounting -Text and cases, PHI Learning, 2008.
- 5. Ashish K. Battacharya, Introduction to Financial Statement Analysis, Elsevier, 2007.

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LT P C 3104

Essential of a valid contract, Void Agreements, Definition of contract, Formation of a contract, performance of contracts, breach of contract and its remedies, Quasi contracts.

THE SALE OF GOODS ACT 1930

THE INDIAN CONTRACT ACT 1872

Sales contract, Transfer of title and risk of loss, Guarantees and Warranties in sales contract, performance of sales contracts, conditional sales and rights of an unpaid seller.

NEGOTIABLE INSTRUMENTS ACT 1881

Nature and requisites of negotiable instruments. Transfer of negotiable instruments and liability of parties, enforcement of secondary liability, holder in due course, special rules for Cheque and drafts, discharge of negotiable instruments.

AGENCY

Nature of agency – Creation of agency, types of agents, Agent's authority and liability of principal and third party: Rights and duties of principal, agents and Third party, liability of agents torts, termination of agency.

UNIT II COMPANY LAW

Major principles – Nature and types of companies, Formation, Memorandum and Articles of Association, Prospectus, Power, duties and liabilities of Directors, winding up of companies, Corporate Governance.

UNIT III INDUSTRIAL LAW

An Overview of Factories Act, Payment of Wages Act, Payment of Bonus Act, Industrial Disputes Act.

UNIT IV INCOME TAX ACT AND SALES TAX ACT

Corporate Tax Planning, Overview of central Sales Tax Act 1956 – Definitions, Scope, Incidence of CST, Practical issues of CST, Value Added Tax – Concepts, Scope, Methods of VAT Calculation, Practical Implications of VAT.

UNIT V CONSUMER PROTECTION ACT AND INTRODUCTION OF CYBER LAWS

Consumer Protection Act – Consumer rights, Procedures for Consumer greivances redressal, Types of consumer Redressal Machinaries and Forums, Cyber cvimes, IT Act 2000 and 2002, Cyber Laws, Introduction of IPR – Copy rights, Trade marks, Patent Act.

TOTAL: 45 PEROIDS

TEXT BOOKS:

- 1. N. D. Kapoor, Elements of mercantile Law, Sultan Chand and Company, India, 2006.
- 2. P. K. Goel, Business Law for Managers, Bizentra Publishers, India, 2008.

UNIT I MERCANTILE AND COMMERCIAL LAW

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REFERENCES:

- 1. P. P. S. Gogna, Mercantile Law, S. Chand & Co. Ltd., India, Fourth Edition, 2008.
- 2. Dr. Vinod, K. Singhania, Direct Taxes Planning and Management, 2008.
- 3. Akhileshwar Pathack, Legal Aspects of Business, 4th Edition, Tata McGraw Hill, 2007.
- 4. Richard Stim, Intellectual Property- Copy Rights, Trade Marks, and Patents, Cengage Learning, 2008.
- 5. V. S. Datey, Taxman Publication, 21st Edition, 2008.

BA9208 SEMINAR I - MANAGEMENT CONCEPTS LT P C

0021

Note: Students Are Expected To Prepare And Present On Topics Suggested Below:

- 1. General principles of Management.
- 2. Management Decisions Making.
- 3. Domestic and Global business environment.
- 4. Social responsibility of business and managerial ethics.
- 5. Value-Chain of business.
- 6. Creativity and Management of innovation.
- 7. Customer focus and relationship management.
- 8. Globalization of business and international trade relations.
- 9. Competitive Advantage and Competency.
- 10. The role of Quality in business.

TOTAL: 30 PERIODS

AFFILIATED INSTITUTIONS

ANNA UNIVERSITY, CHENNAI

REGULATIONS - 2009

MASTER OF BUSINESS ADMINISTRATION (MBA)

II TO IV SEMESTERS (FULL TIME) CURRICULUM AND SYLLABUS

SEMESTER - II

Code No.	Course Title	L	Т	Ρ	С
BA9221	Operations Management	3	0	0	3
BA9222	Financial Management	3	0	0	3
BA9223	Marketing Management	4	0	0	4
BA9224	Human Resource Management	3	0	0	3
BA9225	Management Information System	3	0	0	3
BA9226	Applied Operations Research for Management	3	1	0	4
BA9227	Business Research Methods	3	0	0	3
BA9228	Business Application Software	0	0	4	2
BA9229	Seminar II	0	0	2	1
	Total	22	1	6	26

SUMMER SEMESTER (6 WEEKS)

SUMMER PROJECT

Project report of the Summer Project is to be submitted by the students within 30 days from the commencement of the 3^{rd} semester. Evaluation report should be sent to the Controller of Examinations by the HOD through the Principal, before the last working day of the 3^{rd} semester.

SEMESTER – III

Code No.	Course Title	L	Т	Ρ	С
BA9209	International Business Management	3	0	0	3
BA9210	Strategic Management	3	0	0	3
	Elective I	3	0	0	3
	Elective II	3	0	0	3
	Elective III	3	0	0	3
	Elective IV	3	0	0	3
	Elective V	3	0	0	3
	Elective VI	3	0	0	3
BA9211	Summer Project Report	0	0	0	2
BA9212	Seminar III	0	0	2	1
	Total	24	0	2	27

SEMESTER – IV

Code No.	Course Title	L	Т	Ρ	С
BA9230	Project Work	0	0	24	12
	Total	0	0	24	12

TOTAL CREDIT : 26+27+12 = 65

LIST OF ELECTIVES

MASTER OF BUSINESS ADMINISTRATION (MBA)

COURSE CODE	COURSE TITLE	L	Т	Ρ	С		
MARKETING – ELECTIVES							
BA9251	Brand Management	3	0	0	3		
BA9252	Retail Management	3	0	0	3		
BA9253	Services Marketing	3	0	0	3		
BA9254	Advertising & Sales Promotion	3	0	0	3		
BA9255	Consumer Behaviour	3	0	0	3		
BA9256	Customer Relationship Management	3	0	0	3		
FINANCE – ELECTIVES							
BA9257	Security Analysis and Portfolio Management	3	0	0	3		
BA9258	Merchant Banking and Financial Services	3	0	0	3		
BA9259	International Trade Finance	3	0	0	3		
BA9260	Corporate Finance	3	0	0	3		
BA9261	Derivatives Management	3	0	0	3		
BA9262	Strategic Investment and Financing Decisions	3	0	0	3		
	HUMAN RESOURCE – ELECTIVES						
BA9263	Managerial Behavior and Effectiveness	3	0	0	3		
BA9264	Entrepreneurship Development	3	0	0	3		
BA9265	Organizational Theory Design & Development	3	0	0	3		
BA9266	Industrial Relations & Labour Welfare	3	0	0	3		
BA9267	Labour Legislations	3	0	0	3		
BA9268	Strategic Human Resource Management &	3	0	0	3		
	Development						
	SYSTEMS - ELECTIVES						
BA9269	Database Management System	3	0	0	3		
BA9270	E-Commerce Technology and Management	3	0	0	3		
BA9271	Enterprise Resources Planning	3	0	0	3		
OPERATIONS – ELECTIVES							
BA9272	Supply Chain and Logistics Management	3	0	0	3		
BA9273	Product Design	3	0	0	3		
BA9274	Services Operations Management	3	0	0	3		

NOTE : Three electives from any two among the 5 area of specialization are to be chosen by the Students.

OPERATIONS MANAGEMENT

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UNIT I INTRODUCTION TO PRODUCTION AND OPERATIONS MANAGEMENT

Production Systems - Nature, Importance and organizational function. Characteristics of Modern Production and Operations function. Organisation of Production function. Recent Trends in Production and Operations Management. Role of Operations in Strategic Management. Production and Operations strategy - Elements and Competitive Priorities. Nature of International Operations Management.

UNIT II FORECASTING, CAPACITY AND AGGREGATE PLANNING

Demand Forecasting - Need, Types, Objectives and Steps. Overview of Qualitative and Quantitative methods. Capacity Planning - Long range, Types, Rough cut plan, Capacity Requirements Planning (CRP), Developing capacity alternatives. Aggregate Planning -Approaches, costs, relationship to Master Production schedule. Overview of MRP, MRP II and ERP

DESIGN OF PRODUCT, SERVICE AND WORK SYSTEMS UNIT III

Product Design – Influencing factors, Approaches, Legal, Ethical and Environmental issues. Process - Planning, Selection, Strategy, Major Decisions. Service Operations - Types, Strategies, Scheduling (Multiple resources and cyclical scheduling). Work Study - Objectives, Procedure. Method Study and Motion Study. Work Measurement and Productivity - Measuring Productivity and Methods to improve productivity.

UNIT IV MATERIALS MANAGEMENT

Materials Management - Objectives, Planning, Budgeting and Control. Overview of Materials Management Information Systems (MMIS). Purchasing - Objectives, Functions, Policies, Vendor rating and Value Analysis. Stores Management - Nature, Layout, Classification and Coding. Inventory – Objectives, Costs and control techniques. Overview of JIT.

UNIT V PROJECT AND FACILITY PLANNING

Project Management – Scheduling Techniques, PERT, CPM, Crashing CPM networks – Simple Problems. Facility Location – Theories, Steps in Selection, Location Models – Simple Problems. Facility Layout – Principles, Types, Planning tools and techniques.

TOTAL:45 PERIODS

TEXT BOOKS

- 1. Aswathappa K and Shridhara Bhat K, Production and Operations Management, Himalaya Publishing House, Revised Second Edition, 2008.
- 2. Pannerselvam R, Production and Operations Management, Prentice Hall India, Second Edition, 2008.
- 3. Norman Gaither and Gregory Frazier, Operations Management, South Western Cengage Learning, 2002.

REFERENCES

- 1. Kanishka Bedi, Production and Operations Management, Oxford University Press, 2004.
- 2. Russel and Taylor, Operations Management, Wiley, Fifth Edition, 2006.
- 3. Chary S. N, Production and Operations Management, Tata McGraw Hill, Third Edition, 2008.
- 4. Chase Jacobs, Aguilano & Agarwal., Operations Management, Tata McGraw Hill, 2006.
- 5. Mahadevan B, Operations Management Theory and practice, Pearson Education, 2007.

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BA9222

UNIT I FOUNDATIONS OF FINANCE

Financial management – An overview- Time value of money- Introduction to the concept of risk and return of a single asset and of a portfolio- Valuation of bonds and shares-Option valuation.

FINANCIAL MANAGEMENT

UNIT II INVESTMENT DECISIONS

Capital Budgeting: Principles and techniques - Nature of capital budgeting- Identifying relevant cash flows - Evaluation Techniques: Payback, Accounting rate of return, Net Present Value, Internal Rate of Return, Profitability Index - Comparison of DCF techniques - Project selection under capital rationing - Inflation and capital budgeting - Concept and measurement of cost of capital - Specific cost and overall cost of capital

UNIT III FINANCING AND DIVIDEND DECISION

Financial and operating leverage - capital structure - Cost of capital and valuation - designing capital structure.

Dividend policy - Aspects of dividend policy - practical consideration - forms of dividend policy forms of dividends - share splits.

UNIT IV WORKING CAPITAL MANAGEMENT

Principles of working capital: Concepts, Needs, Determinants, issues and estimation of working capital - Accounts Receivables Management and factoring - Inventory management - Cash management - Working capital finance : Trade credit, Bank finance and Commercial paper.

UNIT V LONG TERM SOURCES OF FINANCE

Indian capital and stock market, New issues market Long term finance: Shares, debentures and term loans, lease, hire purchase, venture capital financing, Private Equity.

TOTAL: 45 PERIODS

TEXT BOOKS

- 1. M.Y. Khan and P.K.Jain Financial management, Text, Problems and cases Tata McGraw Hill, 5th edition, 2008.
- 2. I. M. Pandey Financial Management, Vikas Publishing House Pvt. Ltd., 8th edition, 2007.

REFERENCES

- 1. Aswat Damodaran, Corporate Finance Theory and practice, John Wiley & Sons, 2008.
- 2. James C. Vanhorne Fundamentals of Financial Management– PHI Learning, 11th Edition, 2008.
- 3. Brigham, Ehrhardt, Financial Management Theory and Practice, 11th edition, Cengage Learning 2008.

MARKETING MANAGEMENT

- 4. Prasanna Chandra, Financial Management, 7th edition, Tata McGraw Hill, 2008.
- 5. Srivatsava, Mishra, Financial Management, Oxford University Press, 2008.

BA9223

UNIT I INTRODUCTION

Marketing - Definitions - Conceptual frame work - Marketing environment : Internal and External - Marketing interface with other functional areas - Production, Finance, Human Relations Management, Information System. Marketing in global environment - Prospects and Challenges.

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UNIT II MARKETING STRATEGY

Marketing strategy formulations – Key Drivers of Marketing Strategies - Strategies for Industrial Marketing – Consumer Marketing — Services marketing – Competitor analysis - Analysis of consumer and industrial markets – Strategic Marketing Mix components.

UNIT III MARKETING MIX DECISIONS

Product planning and development – Product life cycle – New product Development and Management – Market Segmentation – Targeting and Positioning – Channel Management – Advertising and sales promotions – Pricing Objectives, Policies and methods.

UNIT IV BUYER BEHAVIOUR

Understanding industrial and individual buyer behavior - Influencing factors – Buyer Behaviour Models – Online buyer behaviour - Building and measuring customer satisfaction – Customer relationships management – Customer acquisition, Retaining, Defection.

UNIT V MARKETING RESEARCH & TRENDS IN MARKETING

Marketing Information System – Research Process – Concepts and applications : Product – Advertising – Promotion – Consumer Behaviour – Retail research – Customer driven organizations - Cause related marketing - Ethics in marketing –Online marketing trends.

TEXT BOOKS

- 1. Philip Kotler and Kevin Lane, Marketing Management, PHI Learning / Pearson Education 13th Edition, 2008
- 2. Paul Baisen et al, Marketing, Oxford University Press, 2008.

REFERENCES

- 1. Micheal R.Czinkota & Masaaki Kotabe, Marketing Management, Vikas Thomson Learning, 2000.
- 2. Duglas, J. Darymple, Marketing Management, John Wiley & Sons, 2008.
- 3. NAG, Marketing successfully- A Professional Perspective, Macmillan 2008.
- 4. Boyd Walker, Marketing Management, McGraw Hill, 2002.
- 5. Dalvymple, Marketing Management, Wiley India Pvt Ltd, 2008.
- 6. Keith Flether, Marketing Management and Information Technology, Prentice Hall, 1998.

BA9224HUMAN RESOURCE MANAGEMENTLT P C3 0 0 3

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UNIT I PERCEPTIVE IN HUMAN RESOURCE MANAGEMENT

Evolution of human resource management – The importance of the human factor – Objectives of human resource management – Inclusive growth and affirmative action -Role of human resource manager – Human resource policies – Computer applications in human resource management – Human resource accounting and audit.

UNIT II THE CONCEPT OF BEST FIT EMPLOYEE

Importance of Human Resource Planning – Forecasting human resource requirement – Internal and External sources. Selection process screening – Tests - Validation – Interview - Medical examination – Recruitment introduction – Importance – Practices – Socialization benefits.

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TOTAL:60 PERIODS

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UNIT III TRAINING AND EXECUTIVE DEVELOPMENT

Types of training methods purpose benefits resistance. Executive development programmes – Common practices - Benefits – Self development – Knowledge management.

UNIT IV SUSTAINING EMPLOYEE INTEREST

Compensation plan – Reward – Motivation – Theories of motivation – Career management – Development of mentor – Protégé relationships.

UNIT V PERFORMANCE EVALUATION AND CONTROL PROCESS

Method of performance evaluation – Feedback – Industry practices. Promotion, Demotion, Transfer and Separation – Implication of job change. The control process – Importance – Methods – Requirement of effective control systems grievances – Causes – Implications – Redressal methods.

TOTAL:45 PERIODS

TEXT BOOKS

- 1. Decenzo and Robbins, Human Resource Management, Wiley, 8th Edition, 2007.
- 2. Dessler Human Resource Management, Pearson Education Limited, 2007

REFERENCES

- 1. Mamoria C.B. and Mamoria S. Personnel Management, Himalaya Publishing Company, 2007
- 2. Bernadin , Human Resource Management , Tata Mcgraw Hill ,6th edition 2006.
- 3. Eugence Mckenna and Nic Beach, Human Resource Management, Pearson Education Limited, 2007.
- 4. Wayne Cascio, Managing Human Resource, McGraw Hill, 2007.
- 5. Ivancevich, Human Resource Management, McGraw Hill 2002.

BA9225 MANAGEMENT INFORMATION SYSTEMS LT P C 3 0 0 3

UNIT I INTRODUCTION

Data, Information, Intelligence, Information Technology, Information System, evolution, types based on functions and hierarchy, System Analyst – Role, Functions.

UNIT II SYSTEMS ANALYSIS AND DESIGN

SDLC, SSLC, Systems Analysis and System Design, Tools – DFD – ER – Object modeling, DBMS – RDBMS – OODBMS.

UNIT III INFORMATION SYSTEM

Financial, Marketing, Personnel, Production, Materials Information System, DSS, EIS, KMS, GIS, International Information System.

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UNIT IV SECURITY AND CONTROL

Security, Testing, Error detection, Controls, IS Vulnerability, Computer Crimes, Securing the Web, Intranets and Wireless Networks, Software Audit, Ethics in IT.

UNIT V NEW IT INITIATIVES

e- business, e-governance, ERP, SCM, e-CRM, Datawarehousing and Data Mining, Business Intelligence, Pervasive Computing, CMM.

TOTAL:45 PERIODS

TEXT BOOKS

- 1. Robert Schultheis and Mary Summer, Management Information Systems The Managers View, Tata McGraw Hill, 2008.
- 2. Kenneth C. Laudon and Jane Price Laudon, Management Information Systems Managing the digital firm, PHI Learning / Pearson Education, PHI, Asia, 2002.

REFERENCES

- 1. Gordon Davis, Management Information System : Conceptual Foundations, Structure and Development, Tata McGraw Hill, 2000.
- 2. Haag, Cummings and Mc Cubbrey, Management Information Systems for the Information Age, McGraw Hill, 2005.
- 3. Turban, McLean and Wetherbe, Information Technology for Management Transforming Organisations in the Digital Economy, John Wiley, 2007.
- 4. Raymond McLeod and Jr. George P. Schell, Management Information Systems, Pearson Education, 2007.
- 5. James O Brien, Management Information Systems Managing Information Technology in the E-business enterprise, Tata McGraw Hill, 2002.
- 6. Corey Schou and Dan Shoemaker, Information Assurance for the Enterprise A Roadmap to Information Security, Tata McGraw Hill, 2007.
- 7. Frederick Gallegor, Sandra Senft, Daniel P. Manson and Carol Gonzales, Information Technology Control and Audit, Auerbach Publications, 2007.

BA9226 APPLIED OPERATIONS RESEARCH FOR MANAGEMENT LT P C

3104

UNIT I INTRODUCTION TO LINEAR PROGRAMMING (LP)

Introduction to applications of operations research in functional areas of management. Linear Programming-formulation, solution by graphical and simplex methods (Primal - Penalty, Two Phase), Special cases.

Dual simplex method. Principles of Duality. Sensitivity Analysis.

UNIT II LINEAR PROGRAMMING EXTENSIONS

Transportation Models (Minimising and Maximising Cases) – Balanced and unbalanced cases – Initial Basic feasible solution by N-W Corner Rule, Least cost and Vogel's approximation methods. Check for optimality. Solution by MODI / Stepping Stone method. Cases of degeneracy. Transhipment Models. Assignment Models (Minimising and Maximising Cases) – Balanced and Unbalanced Cases. Solution by Hungarian and Branch and Bound Algorithms. Travelling Salesman problem. Crew Assignment Models.

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UNIT III INTEGER LINEAR PROGRAMMING AND GAME THEORY

Solution to pure and mixed integer programming problem by Branch and Bound and cutting plane algorithms. Game Theory-Two person Zero sum games-Saddle point, Dominance Rule, Convex Linear Combination (Averages), methods of matrices, graphical and LP solutions.

UNIT IV INVENTORY MODELS, SIMULATION AND DECISION THEORY 12

Inventory Models - EOQ and EBQ Models (With and without shortages), Quantity Discount Models. Decision making under risk – Decision trees – Decision making under uncertainty. Application of simulation techniques for decision making.

UNIT V QUEUING THEORY AND REPLACEMENT MODELS

Queuing Theory - single and Multi-channel models - infinite number of customers and infinite calling source. Replacement Models-Individuals replacement Models (With and without time value of money) - Group Replacement Models.

TOTAL: 60 PERIODS

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TEXT BOOKS

- 1. Paneerselvam R., Operations Research, Prentice Hall of India, Fourth Print, 2008.
- 2. Natarajan AM, Balasubramani P and Tamilarasi A, Operations Research, Pearson Education, First Indian Reprint, 2005.
- 3. Hamdy A Taha, Introduction to Operations Research, Prentice Hall India, Seventh Edition, Third Indian Reprint 2004.

REFERENCES

- 1. Sankara Iyer P, Operations Research, Tata Mcgraw Hill, 2008.
- 2. Frederick & Mark Hillier, Introduction to Management Science A Modeling and case studies approach with spreadsheets. Tata Mcgraw Hill. 2005.
- 3. Gupta P.K, Hira D.S, Problem in Operations Research, S.Chand and Co, 2007.
- 4. Kalavathy S, Operations Research, Second Edition, Vikas Publishing House, 2004.
- 5. Richard Broson, Govindasamy & Naachimuthu, Operations Research, Schaum's outline series, II Edition, 2000.

BA9227 **BUSINESS RESEARCH METHODS** LT P C 3003

UNIT I INTRODUCTION

Business Research - Definition and Significance - the research process - Types of Research -Exploratory and causal Research – Theoretical and empirical Research – Cross –Sectional and time – series Research – Research questions / Problems – Research objectives – Research hypotheses - characteristics - Research in an evolutionary perspective - the role of theory in research.

RESEARCH DESIGN AND MEASUREMENT UNIT II

Research design – Definition – types of research design – exploratory and causal research design – Descriptive and experimental design – different types of experimental design – Validity of findings - internal and external validity - Variables in Research - Measurement and scaling -Different scales – Construction of instrument – Validity and Reliability of instrument.

UNIT III DATA COLLECTION

Types of data – Primary Vs Secondary data – Methods of primary data collection – Survey Vs Observation - Experiments - Construction of questionaire and instrument - Validation of

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questionaire – Sampling plan – Sample size – determinants optimal sample size – sampling techniques – Probability Vs Non–probability sampling methods.

UNIT IV DATA PREPARATION AND ANALYSIS

Data Preparation – editing – Coding –Data entry – Validity of data – Qualitative Vs Quantitative data analyses – Bivariate and Multivariate statistical techniques – Factor analysis – Discriminant analysis – cluster analysis – multiple regression and correlation – multidimensional scaling – Application of statistical software for data analysis.

UNIT V REPORT DESIGN, WRITING AND ETHICS IN BUSINESS RESEARCH 9

Research report – Different types – Contents of report – need of executive summary – chapterization – contents of chapter – report writing – the role of audience – readability – comprehension – tone – final proof – report format – title of the report – ethics in research – ethical behaviour of research – subjectivity and objectivity in research.

TOTAL:45 PERIODS

TEXT BOOKS

- 1. Donald R. Cooper and Pamela S. Schindler, Business Research methods ,9th Edition, Tata Mc Graw Hill, 2006.
- 2. Alan Bryman and Emma Bell, Business Research methods, Oxford University Press, New Delhi, 2008.
- 3. Uma Sekaran, Research methods for Business, Wiley India, New Delhi, 2006.
- 4. K. N. Krishnaswamy, Appa Iyer Sivakumar and M. Mathirajan, Management Research Methodology, Pearson Education, New Delhi, 2006.

BA9228

UNIT I OFFICE MANAGEMENT

Exercises to familiarize Word, Spreadsheet, Presentation and Web publishing packages – E-Mail – Video Conferencing – Introduction to HTML.

UNIT II FUNCTIONAL MANAGEMENT

1. <u>Financial And Accounting Management:</u>

Introduction to accounting packages – exercises on creating, altering and displaying – Ledgers and Vouchers – Inventory management – Payroll – Reports using any one financial accounting package.

BUSINESS APPLICATION SOFTWARE

 <u>Operations Management :</u> Exercises on operational decision making – models using packages - linear programming, assignment models.

3. Project management

Familiarize the project planning, scheduling and tracking with support of the project management packages.

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UNIT III SOFTWARE DEVELOPMENT AND INTEGRATION

Database:

Exercises on database creation, manipulation and transactions using query languages. Input and Output Design:

Exercises on I/O design – simulating basic calculator operations using any front end packages. Integration:

Designing an application and integrating database and front end.

UNIT IV ADVANCED STATISTICAL SOFTWARE

Exercises to use research data and analyze using various statistical methods (learned in statistics management course) using any of the statistical packages.

Introduction and hands on experience with freely downloadable data mining and Business Intelligence packages.

TOTAL:60 PERIODS

REFERENCES

- 1. Comdex,Computer and Functional Accounting with Tally 9.0, Dreamtech Press, Vikas Gupta 2008.
- 2. Sherdian J Coakes, Lyndall Steed, Peta Dizidic, SPSS 13.0 for windows, Wiley India, Delhi 2006.
- 3. Gary W. Hansen and James V. Hansen, Database Management and Design, Prentice Hall, 2006
- 4. Robert H. Lawson, Strategic Operations Management, Vikas Publishing House, First Indian Reprint, 2006.
- 5. Clements and Gido, Effective Project Management, Thomson, 2008.
- 6. David George and Paul Mallery, SPSS for windows, Step by step- A simple guide and reference, 2008.
- 7. Carver and Nash, Doing analysis with SPSS Ver 14, Cengage Learning, 2008.
- 8. Deborah Morley and Charles S Parker, Understanding computers today and tomorrow, 11th edition, Thomson, 2008.

BA9229 SEMINAR II - CONTEMPORARY MANAGEMENT LT P C

0021

Note: Following Is The List Of Topics Suggested For Preparation And Presentation By Students.

- 1. Culture and Management.
- 2. Emotional intelligence and Management.
- 3. Information systems and Management functions.
- 4. Internet marketing.
- 5. Retail Management
- 6. HR accounting and audit.
- 7. Reputation management
- 8. Brand Building and Management.
- 9. Bench Marking.
- 10. Six sigma.

BA9209 INTERNATIONAL BUSINESS MANAGEMENT

UNIT I INTRODUCTION

TEXT BOOKS

International Business –Definition – Internationalizing business-Advantages –factors causing globalization of business- international business environment – country attractiveness –Political, economic and cultural environment – Protection Vs liberalization of global business environment.

UNIT II INTERNATIONAL TRADE AND INVESTMENT

Promotion of global business – the role of GATT/WTO – multilateral trade negotiation and agreements – VIII & IX, round discussions and agreements – Challenges for global business – global trade and investment – theories of international trade and theories of international investment – Need for global competitiveness – Regional trade block – Types – Advantages and disadvantages – RTBs across the globe – brief history.

UNIT III INTERNATIONAL STRATEGIC MANAGEMENT

Strategic compulsions-Standardization Vs Differentiation – Strategic options – Global portfolio management- global entry strategy – different forms of international business – advantages- organizational issues of international business – organizational structures – controlling of international business – approaches to control – performance of global business- performance evaluation system.

UNIT IV PRODUCTION, MARKETING, FINANCIAL AND HUMAN RESOURCE MANAGEMENT OF GLOBAL BUSINESS

Global production –Location –scale of operations- cost of production – Make or Buy decisions – global supply chain issues – Quality considerations- Globalization of markets, marketing strategy – Challenges in product development, pricing, production and channel management-Investment decisions – economic- Political risk – sources of fund- exchange –rate risk and management – strategic orientation – selection of expatriare managers- Training and development – compensation.

UNIT V CONFLICT MANAGEMENT AND ETHICS IN INTERNATIONAL BUSINESS MANAGEMENT

Disadvantages of international business – Conflict in international business- Sources and types of conflict – Conflict resolutions – Negotiation – the role of international agencies –Ethical issues in international business – Ethical decision-making.

TOTAL:45 PERIODS

- 1. Charles W.I. Hill and Arun Kumar Jain, International Business, 6th edition, Tata Mc Graw Hill, 2009.
- 2. John D. Daniels and Lee H. Radebaugh, International Business, Pearson Education Asia, New Delhi, 2000.
- 3. K. Aswathappa, International Business, Tata Mc Graw Hill, 2008.
- 4. Michael R. Czinkota, Ilkka A. Ronkainen and Michael H. Moffet, International Business, Thomson, Bangalore, 2005.
- 5. Aravind V. Phatak, Rabi S. Bhagat and Roger J. Kashlak, International Management, Tata Mc Graw Hill, 2006.
- 6. Oded Shenkar and Yaong Luo, International Business, John Wiley Inc, Noida, 2004.

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BA9210

STRATEGIC MANAGEMENT

UNIT I STRATEGY AND PROCESS

Conceptual framework for strategic management, the Concept of Strategy and the Strategy Formation Process – Stakeholders in business – Vision, Mission and Purpose – Business definition, Objectives and Goals - Corporate Governance and Social responsibility-case study.

UNIT II COMPETITIVE ADVANTAGE

External Environment - Porter's Five Forces Model-Strategic Groups Competitive Changes during Industry Evolution-Globalisation and Industry Structure - National Context and Competitive advantage Resources- Capabilities and competencies–core competencies-Low cost and differentiation Generic Building Blocks of Competitive Advantage- Distinctive Competencies-Resources and Capabilities durability of competitive Advantage- Avoiding failures and sustaining competitive advantage-Case study.

UNIT III STRATEGIES

The generic strategic alternatives – Stability, Expansion, Retrenchment and Combination strategies - Business level strategy- Strategy in the Global Environment-Corporate Strategy-Vertical Integration-Diversification and Strategic Alliances- Building and Restructuring the corporation- Strategic analysis and choice - Environmental Threat and Opportunity Profile (ETOP) - Organizational Capability Profile - Strategic Advantage Profile - Corporate Portfolio Analysis - SWOT Analysis - GAP Analysis - Mc Kinsey's 7s Framework - GE 9 Cell Model - Distinctive competitiveness - Selection of matrix - Balance Score Card-case study.

UNIT IV STRATEGY IMPLEMENTATION & EVALUATION

The implementation process, Resource allocation, Designing organisational structure-Designing Strategic Control Systems- Matching structure and control to strategy-Implementing Strategic change-Politics-Power and Conflict-Techniques of strategic evaluation & control-case study.

UNIT V OTHER STRATEGIC ISSUES

Managing Technology and Innovation- Strategic issues for Non Profit organisations. New Business Models and strategies for Internet Economy-case study

TEXT BOOKS

- 1. Thomas L. Wheelen, J.David Hunger and Krish Rangarajan, Strategic Management and Business policy, Pearson Education., 2006
- 2. Charles W.L.Hill & Gareth R.Jones, Strategic Management Theory, An Integrated approach, Biztantra, Wiley India, 2007.
- 3. Azhar Kazmi, Strategic Management & Business Policy, Tata McGraw Hill, Third Edition, 2008.

REFERENCES

- 1. Fred.R.David, Strategic Management and cases, PHI Learning, 2008.
- 2. Upendra Hachru, Strategic Management concepts & cases, Excel Books, 2006.
- 3. Adriau HAberberg and Alison Rieple, Dtrategic Management Theory & Application, Oxford University Press, 2008.
- 4. Arnoldo C.Hax and Nicholas S. Majluf, The Strategy Concept and Process A Pragmatic Approach, Pearson Education, Second Edition, 2005.
- 5. Harvard Business Review, Business Policy part I & II, Harvard Business School.
- 6. Saloner and Shepard, Podolny, Strategic Management, John Wiley, 2001.
- 7. Lawerence G. Hrebiniak, Making strategy work, Pearson, 2005.
- 8. Gupta, Gollakota and Srinivasan, Business Policy and Strategic Management Concepts and Application, Prentice Hall of India, 2005.

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TOTAL:45 PERIODS

BA9212 SEMINAR III – EMERGING TRENDS IN MANAGEMENT LT P C

0021

Note: Following is the list of topics suggested for preparation and presentation by students.

- 1. Knowledge Systems and Management.
- 2. Holistic Marketing.
- 3. Financial Engineering.
- 4. Integrated Marketing communications.
- 5. International HR issues.
- 6. International logistics and Supply Chain Management.
- 7. Corporate Governance.
- 8. Economic and Business Intelligence.
- 9. Cyber Laws.
- 10. Intellectual property Rights and global business.

TOTAL: 30 PERIODS

MARKETING ELECTIVES

BA9251 BRAND MANAGEMENT LT P C

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UNIT I INTRODUCTION

Basics Understanding of Brands – Definitions - Branding Concepts – Functions of Brand - Significance of Brands – Different Types of Brands – Co branding – Store brands.

UNIT II BRAND STRATEGIES

Strategic Brand Management process – Building a strong brand – Brand positioning – Establishing Brand values – Brand vision – Brand Elements – Branding for Global Markets – Competing with foreign brands.

UNIT III BRAND COMMUNICATIONS

Brand image Building – Brand Loyalty programmes – Brand Promotion Methods – Role of Brand ambassadors, celebraties – On line Brand Promotions..

UNIT IV BRAND EXTENSION

Brand Adoption Practices – Different type of brand extension – Factors influencing Decision for extension – Re-branding and re-launching.

UNIT V BRAND PERFORMANCE

Measuring Brand Performance – Brand Equity Management - Global Branding strategies -Brand Audit – Brand Equity Measurement – Brand Leverage -Role of Brand Managers– Branding challenges & opportunities – Case Studies.

TOTAL:45 PERIODS

TEXT BOOKS

- 1. Mathew, Brand Management Text & cases, MacMillan, 2008.
- 2. Kevin Lane Keller, Strategic Brand Management: Building, Measuring and Managing, Prentice Hall, 3rd Edition, 2007.

REFERENCES

- 1. Tyboust and Kotter, Kellogg on Branding, Wiley, 2008
- 2. Lan Batey, Asain Branding A Great way to fly, PHI, Singapore, 2002.
- 3. Paul Tmepoal, Branding in Asia, John Willy, 2000.
- 4. Ramesh Kumar, Managing Indian Brands, Vikas Publication, India, 2002.
- 5. Jagdeep Kapoor, Brandex, Biztranza, India, 2005

BA9252

RETAIL MANAGEMENT

UNIT I INTRODUCTION

An overview of Global Retailing - Challenges and opportunities - Retail trends in India - Socio economic and technological Influences on retail management - Government of India policy implications on retails.

UNIT II **RETAIL FORMATS**

Organized and unorganized formats - Different organized retail formats - Characteristics of each format – Emerging trends in retail formats – MNC's role in organized retail formats.

UNIT III **RETAILING DECISIONS**

Choice of retail locations - internal and external atmospherics - Positioning of retail shops -Building retail store Image - Retail service quality management - Retail Supply Chain Management – Retail Pricing Decisions.

UNIT IV **RETAIL SHOP MANAGEMENT**

Visual Merchandise Management - Space Management - Retail Inventory Management -Retail accounting and audits - Retail store brands - Retail advertising and promotions - Retail Management Information Systems - Online retail - Emerging trends .

UNIT V **RETAIL SHOPPER BEHAVIOUR**

Understanding of Retail shopper behavior - Shopper Profile Analysis - Shopping Decision Process - Factors influencing retail shopper behavior - Complaints Management - Retail sales force Management - Challenges in Retailing in India- Case studies.

TOTAL:45 PERIODS

TEXT BOOKS

- 1. Michael Havy ,Baston, Aweitz and Ajay Pandit, Retail Management, Tata Mcgraw Hill, Sixth Edition, 2007
- 2. Ogden, Integrated Retail Management, Biztranza, India, 2008.

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REFERENCES

- 1. Patrick M. Dunne and Robert F Lusch, Retailing, Thomson Learning, 4th Edition 2008.
- 2. Chetan Bajaj, Rajnish Tow and Nidhi V. Srivatsava, Retail Management, Oxford University Press. 2007.
- 3. Swapna Puadham, Retail Management -Text and Cases, Tata McGraw Hill, 2nd Edition, 2008.
- 4. Dunne, Retailing, Cengage Learning, 2nd Edition, 2008
- 5. Sivakumar, Retail Marketing, Excel Books, First Edition, 2007.
- 6. Ramkrishnan and Y.R.Srinivasan, Indian Retailing Text and Cases, Oxford University Press, 2008

BA9253 SERVICES MARKETING

UNIT I INTRODUCTION

Definition - Service Economy - Evolution and growth of service sector - Nature and Scope of Services - Unique characteristics of services - Challenges and issues in Services Marketing.

UNIT II SERVICE MARKETING OPPORTUNITIES

Assessing service market potential - Classification of services - Expanded marketing mix -Service marketing - Environment and trends - Service market segmentation, targeting and positioning.

UNIT III SERVICE DESIGN AND DEVELOPMENT

Service Life Cycle – New service development – Service Blue Printing – GAP's model of service quality – Measuring service quality – SERVQUAL – Service Quality function development.

UNIT IV SERVICE DELIVERY AND PROMOTION

Positioning of services - Designing service delivery System, Service Channel - Pricing of services, methods – Service marketing triangle - Integrated Service marketing communication.

UNIT V SERVICE STRATEGIES

Service Marketing Strategies for health - Hospitality - Tourism - Financial - Logistics -Educational - Entertainment & public utility Information technique Services - case studies

TEXT BOOKS

- 1. Chiristropher H.Lovelock and Jochen Wirtz, Services Marketing, Pearson Education, New Delhi, 2004.
- 2. Hoffman, Marketing of Services, Cengage Learning, 1st Edition, 2008.

REFERENCES

- 1. K. Douglas Hoffman et al, Essentials of Service Marketing : Concepts, Strategies and Cases, Thomson Learning, 2nd Edition.
- 2. Kenneth E Clow, et al, Services Marketing Operation Management and Strategy, Biztantra, 2nd Edition, New Delhi, 2004.
- 3. Halen Woodroffe, Services Marketing, McMillan, 2003.
- 4. Valarie Zeithaml et al, Services Marketing, 5th International Edition, 2007.
- 5. Christian Gronroos, Services Management and Marketing a CRM Approach, John Wiley, 2001.

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TOTAL:45 PERIODS

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ADVERTISING AND SALES PROMOTION

UNIT I INTRODUCTION TO ADVERTISEMENT

Concept and definition of advertisement – Social, Economic and Legal Implications of advertisements – setting advertisement objectives – Ad. Agencies – Selection and remuneration – Advertisement campaigns – case studies.

UNIT II ADVERTISEMENT MEDIA

Media plan – Type and choice criteria – Reach and frequency of advertisements – Cost of advertisements - related to sales – Media strategy and scheduling.

UNIT III DESIGN AND EXECUTION OF ADVERTISEMENTS

Message development – Different types of advertisements – Layout – Design appeal – Copy structure – Advertisement production – Print – Radio. T.V. and Web advertisements – Media Research – Testing validity and Reliability of ads – Measuring impact of advertisements – case studies.

UNIT IV INTRODUCTION TO SALES PROMOTION

Scope and role of sale promotion – Definition – Objectives of sales promotion - sales promotion techniques – Trade oriented and consumer oriented.

UNIT V SALES PROMOTION CAMPAIGN

Sales promotion – Requirement identification – Designing of sales promotion campaign – Involvement of salesmen and dealers – Out sourcing sales promotion national and international promotion strategies – Integrated promotion – Coordination within the various promotion techniques – Online sales promotions- case studies.

TOTAL:45 PERIODS

TEXT BOOKS

BA9254

- 1. Wells, Moriarty & Burnett, Advertising, Principles & Practice, Pearson Education 7th Edition, 2007.
- 2. Kenneth Clow. Donald Baack, Integrated Advertisements, Promotion and Marketing communication, Prentice Hall of India, New Delhi, 2003.

REFERENCES

- 1. S. H. H. Kazmi and Satish K Batra, Advertising & Sales Promotion, Excel Books, New Delhi, 2001.
- 2. George E Belch and Michel A Belch, Advertising & Promotion, McGraw Hill, Singapore, 1998.
- 3. Julian Cummings, Sales Promotion, Kogan Page, London 1998.
- 4. E.Betch and Michael, Advertising and Promotion, McGraw Hill, 2003.
- 5. Jaishri Jefhwaney, Advertising Management, Oxford, 2008.

BA9255

UNIT I INTRODUCTION

Concepts – Significance – Dimensions of Consumer Behavior – Application of knowledge of Consumer Behaviour in marketing decisions.

CONSUMER BEHAVIOR

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UNIT II CONSUMER BEHAVIOR MODELS

Industrial and individual consumer behaviour models - Howared- Sheth, Engel - Kollat, Webstar and wind Consumer Behaviour Models - Implications of the models on marketing decisions.

UNIT III INTERNAL INFLUENCES

Psychological Influences on consumer behavior – motivation – perception – personality Learning and Attitude- Self Image and Life styles – Consumer expectation and satisfaction.

UNIT IV EXTERNAL INFLUENCES

Socio-Cultural, Cross Culture - Family group – Reference group – Communication -Influences on Consumer behavior

UNIT V PURCHASE DECISION PROCESS

High and low involvement - Pre-purchase and post-purchase behavior – Online purchase decision process – Diffusion of Innovation – Managing Dissonance - Emerging Issues – case studies.

TOTAL:45 PERIODS

TEXT BOOKS

- 1. Jay D. Lindquist and Joseph Sirgy, Shopper, Buyer and Consumer Behavior, Biztranza 2008.
- 2. Paul Peter et al., Consumer Behavior and Marketing Stratergy, Tata McGraw Hill, Indian Edition, 7th Edition 2005.

REFERENCES

- 1. Leon G.Schiffman and Leslie Lasar Kanuk, Consumer Behavior, Pearson Education, India, 2002.
- 2. David L. Louden and Albert J Della Bitta, Consumer Behavior, McGraw Hill, New Delhi 2002.
- 3. Frank R. Kardes, Consumer Behaviour and Managerial Decision Making, 2nd Edition.
- 4. Assel, Consumer Behavior A Strategic Approach, Biztranza, 2008.
- 5. Sheth Mittal, Consumer Behavior- A Managerial Perspective, Thomson Asia (P) Ltd., 2003.

BA9256 CUSTOMER RELATIONSHIPS MANAGEMENT LT P (

UNIT I INTRODUCTION

Definitions - Concepts and Context of relationship Management – Evolution - Transactional Vs Relationship Approach – CRM as a strategic marketing tool – CRM significance to the stakeholders.

UNIT II UNDERSTANDING CUSTOMERS

Customer information Database – Customer Profile Analysis - Customer perception, Expectations analysis – Customer behavior in relationship perspectives; individual and group customer's - Customer life time value – Selection of Profitable customer segments.

UNIT III CRM STRUCTURES

Elements of CRM – CRM Process – Strategies for Customer acquisition – Retention and Prevention of defection – Models of CRM – CRM road map for business applications.

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UNIT IV CRM PLANNING AND IMPLEMENTATION

Strategic CRM planning process – Implementation issues – CRM Tools- Analytical CRM – Operational CRM – Call center management – Role of CRM Managers.

UNIT V TRENDS IN CRM

e- CRM Solutions – Data Warehousing – Data mining for CRM – an introduction to CRM software packages.

TOTAL:45 PERIODS

TEXT BOOKS

- 1. G.Shainesh, Jagdish, N.Sheth, Customer Relationships Management Strategic Prespective, Macmillan 2005.
- 2. Alok Kumar et al, Customer Relationship Management : Concepts and applications, Biztantra, 2008

REFERENCES

- 1. H.Peeru Mohamed and A.Sahadevan, Customer Relation Management, Vikas Publishing 2005.
- 2. Jim Catheart, The Eight Competencies of Relatioship selling, Macmillan India, 2005.
- 3. Assel, Consumer Behavior, Cengage Learning, 6th Edition.
- 4. Kumar, Customer Relationship Management A Database Approach, Wiley India, 2007.
- 5. Francis Buttle, Customer Relationship Management : Concepts & Tools, Elsevier, 2004.

FINANCE ELECTIVES

BA9257 SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT LT P C 3 0 0 3

UNIT I INVESTMENT SETTING

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 SECURITIES MARKETS

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 FUNDAMENTAL ANALYSIS

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.

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UNIT IV TECHNICAL ANALYSIS

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 MANAGEMENT

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

TOTAL: 45 PERIODS

- 1. Donald E.Fischer & Ronald J.Jordan, Security Analysis & Portfolio Management, PHI Learning / Pearson Education., New Delhi, 6th edition, 2008.
- 2. Prasannachandra, Investment analysis and Portfolio Management, Tata McGraw Hill, 2008.

REFERENCES

TEXT BOOKS

- 1. Reilly & Brown, Investment Analysis and Portfolio Management, Cengage Learning, 8th edition, 2008.
- 2. S. Kevin , Securities Analysis and Portfolio Management , PHI Learning , 2008.
- 3. Bodi, Kane, Markus, Mohanty, Investments, 6th edition, Tata McGraw Hill, 2007.
- 4. V.A.Avadhan, Securities Analysis and Portfolio Management, Himalaya Publishing House, 2008.
- 5. V.K.Bhalla, Investment Management, S.Chand & Company Ltd., 2008.

BA9258 MERCHANT BANKING AND FINANCIAL SERVICES LT P C

UNIT I MERCHANT BANKING

Introduction – An Over view of Indian Financial System – Merchant Banking in India – Recent Developments and Challenges ahead – Institutional Structure – Functions of Merchant Bank - Legal and Regulatory Framework – Relevant Provisions of Companies Act- SERA- SEBI guidelines- FEMA, etc. - Relation with Stock Exchanges and OTCEI.

UNIT II ISSUE MANAGEMENT

Role of Merchant Banker in Appraisal of Projects, Designing Capital Structure and Instruments – Issue Pricing – Book Building – Preparation of Prospectus Selection of Bankers, Advertising Consultants, etc. - Role of Registrars –Bankers to the Issue, Underwriters, and Brokers. – Offer for Sale – Green Shoe Option – E-IPO, Private Placement – Bought out Deals – Placement with FIs, MFs, FIIs, etc. Off - Shore Issues. – Issue Marketing – Advertising Strategies – NRI Marketing – Post Issue Activities.

UNIT III OTHER FEE BASED SERVICES

Mergers and Acquisitions – Portfolio Management Services – Credit Syndication – Credit Rating – Mutual Funds - Business Valuation.

UNIT IV FUND BASED FINANCIAL SERVICES

Leasing and Hire Purchasing – Basics of Leasing and Hire purchasing – Financial Evaluation.

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UNIT V OTHER FUND BASED FINANCIAL SERVICES

8 Consumer Credit – Credit Cards – Real Estate Financing – Bills Discounting – actoring and Forfaiting – Venture Capital.

TOTAL:45 PERIODS

TEXT BOOKS

- 1. M.Y.Khan, Financial Services, Tata McGraw-Hill, 11th Edition, 2008
- 2. Nalini Prava Tripathy, Financial Services, PHI Learning, 2008.

REFERENCES

- 1. Machiraju, Indian Financial System, Vikas Publishing House, 2nd Edition, 2002.
- 2. J.C.Verma, A Manual of Merchant Banking, Bharath Publishing House, New Delhi,
- 3. Varshnev P.N. & Mittal D.K., Indian Financial System, Sultan Chand & Sons, New Delhi,
- 4. Sasidharan, Financial Services and System, Tata Mcgraw Hill, New Delhi, 1st Edition, 2008.
- 5. Website of SEBI

INTERNATIONAL TRADE FINANCE LT P C BA9259 3003

UNIT I INTERNATIONAL TRADE

International Trade – Meaning and Benefits – Basis of International Trade – Foreign Trade and Economic Growth - Balance of Trade - Balance of Payment - Current Trends in India -Barriers to International Trade – WTO – Indian EXIM Policy.

UNIT II EXPORT AND IMPORT FINACE

Special need for Finance in International Trade - INCO Terms (FOB, CIF, etc.,) - Payment Terms – Letters of Credit – Pre Shipment and Post Shipment Finance – Fortfaiting – Deferred Payment Terms – EXIM Bank – ECGC and its schemes – Import Licensing – Financing methods for import of Capital goods.

UNIT III FOREX MANAGEMENT

Foreign Exchange Markets – Spot Prices and Forward Prices – Factors influencing Exchange rates – The effects of Exchange rates in Foreign Trade – Tools for hedging against Exchange rate variations – Forward, Futures and Currency options - FEMA - Determination of Foreign Exchange rate and Forecasting.

UNIT IV DOCUMENTATION IN INTERNATIONAL TRADE

Export Trade Documents: Financial Documents – Bill of Exchange- Type-Commercial Documents - Proforma, Commercial, Consular, Customs, Legalized Invoice, Certificate of Origin Certificate Value, Packing List, Weight Certificate, Certificate of Analysis and Quality, Certificate of Inspection, Health certificate. Transport Documents - Bill of Lading, Airway Bill, Postal Receipt, Multimodal Transport Document. Risk Covering Document: Insurance Policy, Insurance Cover Note. Official Document: Export Declaration Forms, GR Form, PP From, COD Form, Softer Forms, Export Certification, GSPS – UPCDC Norms.

UNIT V **EXPORT PROMOTION SCHEMES**

Government Organizations Promoting Exports – Export Incentives : Duty Exemption IT Concession – Marketing Assistance – EPCG, DEPB – Advance License – Other efforts I Export Promotion – EPZ – EQU – SEZ and Export House.

TEXT BOOKS

- 1. Apte P.G., International Financial Management, Tata McGraw Hill, 2008.
- 2. Jeff Madura, International Corporate Finance, Cengage Learning, 8th Edition, 2008.

REFERENCES

- 1. Alan C. Shapiro, Multinational Financial Management, PHI Learning, 4th Edition, 2008.
- 2. Eun and Resnik, International Financial Management, Tata Mcgraw Hill, 4th Edition, 2008.
- 3. Website of Indian Government on EXIM policy

BA9260 CORPORATE FINANCE

UNIT I INDUSTRIAL FINANCE

Indian Capital Market – Basic problem of Industrial Finance in India. Equity – Debenture financing – Guidelines from SEBI, advantages and disadvantages and cost of various sources of Finance - Finance from international sources, financing of exports – role of EXIM bank and commercial banks.– Finance for rehabilitation of sick units.

UNIT II SHORT TERM-WORKING CAPITAL FINANCE

Estimating working capital requirements – Approach adopted by Commercial banks, Commercial paper- Public deposits and inter corporate investments.

UNIT III ADVANCED FINANCIAL MANAGEMENT

Appraisal of Risky Investments, certainty equivalent of cash flows and risk adjusted discount rate, risk analysis in the context of DCF methods using Probability information, nature of cash flows, Sensitivity analysis; Simulation and investment decision, Decision tree approach in investment decisions.

UNIT IV FINANCING DECISION

Simulation and financing decision - cash inadequacy and cash insolvency -determining the probability of cash insolvency- Financing decision in the Context of option pricing model and agency costs- Inter-dependence of investment - financing and Dividend decisions.

UNIT V CORPORATE GOVERNANCE

Corporate Governance - SEBI Guidelines- Corporate Disasters and Ethics - Corporate Social Responsibility- Stakeholders and Ethics- Ethics, Managers and Professionalism.

TOTAL: 45 PERIODS

TEXT BOOKS

- 1. Richard A.Brealey, Stewat C.Myers and Mohanthy, Principles of Corporate Finance, Tata McGraw Hill, 8th Edition, 2008
- 2. I.M.Pandey, Financial Management, Vikas Publishing House Pvt., Ltd., 11th Edition, 2008.

REFERENCES

- 1. Brigham and Ehrhardt, Corporate Finance A focused Approach, Cengage Learning, 1st Edition, 2008.
- 2. M.Y Khan, Indian Financial System, Tata McGraw Hill, 5th Edition, 2008
- 3. Smart, Megginson, and Gitman, Corporate Finance, 1st Edition, 2008.
- 4. Krishnamurthy and Viswanathan, Advanced Corporate Finance, PHI Learning, 2008.
- 5. Website of SEBI

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LT P C 3 0 0 3

DERIVATIVES MANAGEMENT

UNIT I INTRODUCTION

BA9261

Derivatives – Definition – Types – Forward Contracts – Futures Contracts – Options Swaps – Differences between Cash and Future Markets – Types of Traders – OTC and Exchange Traded Securities - Types of Settlement - Uses and Advantages of Derivatives -Risks in Derivatives.

UNIT II **FUTURES CONTRACT**

Specifications of Futures Contract - Margin Requirements - Marking to Market - Hedging using Futures – Types of Futures Contracts – Securities, Stock Index Futures. Currencies and Commodities - Delivery Options - Relationship between Future Prices, Forward Prices and Spot Prices.

UNIT III **OPTIONS**

Definition – Exchange Traded Options, OTC Options – Specifications of Options – Call and Put Options – American and European Options – Intrinsic Value and Time Value of Options – Option payoff, options on Securities, Stock Indices, Currencies and Futures - Options pricing models - Differences between future and Option contracts.

UNIT IV SWAPS

Definition of SWAP – Interest Rate SWAP – Currency SWAP – Role of Financial Intermediary – Warehousing – Valuation of Interest rate SWAPs and Currency SWAPs Bonds and FRNs – Credit Risk.

UNIT V **DERIVATIVES IN INDIA**

Evolution of Derivatives Market in India – Regulations - Framework – Exchange Trading in Derivatives – Commodity Futures – Contract Terminology and Specifications for Stock Options and Index Options in NSE – Contract Terminology and specifications for stock futures and Index futures in NSE - Contract Terminology and Specifications for Interest Rate Derivatives.

TOTAL: 45 PERIODS

TEXT BOOKS

- 1. John.C.Hull, Options, Futures and other Derivative Securities', PHI Learning, 7th Edition, 2008
- 2. Keith Redhead, 'Financial Derivatives An Introduction to Futures, Forwards, Options and SWAPs',- PHI Learning, 2008.

REFERENCES

- 1. Stulz, Risk Management and Derivaties, Cengage Learning, 1st Edition, 2008.
- 2. Varma, Derivaties and Risk Management, 1st Edition, 2008.
- 3. David Dubofsky 'Option and Financial Futures Valuation and Uses, McGraw Hill International Edition.
- 4. S.L.Gupta, Financial Derivaties- Theory, Concepts and Practice, Prentice Hall Of India, 2008.
- 5. Website of NSE, BSE.

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BA9262 STRATEGIC INVESTMENT AND FINANCE DECISIONS LT P C

UNIT I INVESTMENT DECISIONS

Project Investment Management Vs Project Management – Introduction to profitable projects – evaluation of Investment opportunities – Investment decisions under conditions of uncertainty – Risk analysis in Investment decision – Types of investments and disinvestments.

UNIT II CRITICAL ANALYSIS OF APPRAISAL TECHNIQUES

Significance of Information and data bank in project selections – Investment decisions under capital constraints – capital rationing, Portfolio – Portfolio risk and diversified projects.

UNIT III STRATEGIC ANALYSIS OF SELECTED INVESTMENT DECISIONS

Lease financing – Lease Vs Buy decision – Hire Purchase and installment decision – Hire Purchase Vs Lease Decision – Mergers and acquisition – Cash Vs Equity for mergers.

UNIT IV FINANCING DECISIONS

Capital Structure – Capital structure theories – Capital structure Planning in Practice.

UNIT V FINANCIAL DISTRESS

Consequences, Issues, Bankruptcy, Settlements, reorganization and Liquidation in bankruptcy.

TOTAL:45 PERIODS

TEXT BOOKS

- 1. Prasanna Chandra, Financial Management, 7th Edition, Tata McGraw Hill, 2008.
- 2. Prasanna Chandra, Projects : planning, Analysis, Financing implementation and review, TMH, New Delhi, 2008

REFERENCES

- 1. Bodie, Kane, Marcus : Investment, Tata McGraw Hill, New Delhi2002.
- 2. Brigham E. F & Houston J.F. Financial Management, Thomson Publications, 2003.
- 3. I. M.Pandey, Financial Management, Vikas Publishing House, 2003.
- 4. M.Y.Khan and P.K.Jain, Financial Management Text and Problems, Tata McGraw Hill Publishing Co, 2003.
- 5. Website of IDBI related to project finance

HUMAN RESOURCE ELECTIVES

BA9263 MANAGERIAL BEHAVIOR AND EFFECTIVENESS LT P C

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UNIT I DEFINING THE MANAGERIAL JOB

Descriptive Dimensions of Managerial Jobs – Methods – Model – Time Dimensions in Managerial Jobs – Effective and Ineffective Job behaviour – Functional and level differences in Managerial Job behaviour.

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UNIT II DESIGNING THE MANAGERIAL JOB

Identifying Managerial Talent - Selection and Recruitment - Managerial Skills Development -Pay and Rewards – Managerial Motivation – Effective Management Criteria – Performance Appraisal Measures - Balanced Scorecard - Feedback - Career Management - Current Practices.

THE CONCEPT OF MANAGERIAL EFFECTIVENESS 7 UNIT III

Definition - The person, process, product approaches - Bridging the Gap - Measuring Managerial Effectiveness – Current Industrial and Government practices in the Management of Managerial Effectiveness- the Effective Manager as an Optimizer.

UNIT IV ENVIRONMENTAL ISSUES IN MANAGERIAL EFFECTIVENESS 8

Organisational Processes - Organisational Climate - Leader - Group Influences - Job Challenge – Competition – Managerial Styles.

UNIT V **DEVELOPING THE WINNING EDGE**

Organisational and Managerial Efforts - Self Development - Negotiation Skills - Development of the Competitive Spirit - Knowledge Management - Fostering Creativity and innovation .

TOTAL:45 PERIODS

REFERENCES

- 1. Peter Drucker, Management, Harper Row, 2005.
- 2. Milkovich and Newman, Compensation, McGraw-Hill International, 2005.
- 3. Blanchard and Thacker, Effective Training Systems, Strategies and Practices Pearson 2006.
- 4. Dubrin, Leadership, Research Findings, Practices & Skills, Biztantra, 2008.
- 5. Joe Tidd, John Bessant, Keith Pavitt, Managing Innovation, Wiley 3rd edition, 2006.
- 6. T.V.Rao, Appraising and Developing Managerial Performance, Excel Books, 2000.
- 7. R.M.Omkar, Personality Development and Career Management, S.Chand 1stedition.2008.
- 8. Richard L.Daft, Leadership, Cengage, 1 st Indian Reprint 2008.

BA9264	ENTERPRENEURSHIP DEVELOPMENT	LT P C
		2002

UNIT I ENTREPRENEURAL COMPETENCE

Entrepreneurship concept - Entrepreneurship as a Career - Entrepreneurial Personality -Characteristics of Successful, Entrepreneur – Knowledge and Skills of Entrepreneur.

UNIT II ENTREPRENEURAL ENVIRONMENT

Business Environment - Role of Family and Society - Entrepreneurship Development Training and Other Support Organisational Services - Central and State Government Industrial Policies and Regulations - International Business.

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BUSINESS PLAN PREPARATION UNIT III

Sources of Product for Business - Prefeasibility Study - Criteria for Selection of Product -Ownership - Capital - Budgeting Project Profile Preparation - Matching Entrepreneur with the Project - Feasibility Report Preparation and Evaluation Criteria.

UNIT IV LAUNCHING OF SMALL BUSINESS

Finance and Human Resource Mobilization Operations Planning - Market and Channel Selection - Growth Strategies - Product Launching.

UNIT V MANAGEMENT OF SMALL BUSINESS

Monitoring and Evaluation of Business - Preventing Sickness and Rehabilitation of Business Units- Effective Management of small Business.

TOTAL:45 PERIODS

TEXT BOOKS

- 1. Hisrich, Entrepreneurship, Tata McGraw Hill, New Delhi, 2001.
- 2. S.S.Khanka, Entrepreneurial Development, S.Chand and Company Limited, New Delhi, 2001.

REFERENCES

- 1. Mathew Manimala, Entrepreneurship Theory at the Crossroads, Paradigms & Praxis, Biztrantra .2nd Edition .2005
- 2. Prasama Chandra, Projects Planning, Analysis, Selection, Implementation and Reviews, Tata McGraw-Hill, 1996.
- 3. P.C. Jain (ed.). Handbook for New Entrepreneurs. EDII. Oxford University Press. New Delhi. 1999.
- 4. Staff College for Technical Education, Manila and Centre for Research and Industrial Staff Performance, Bhopal, Entrepreneurship Development, Tata McGraw-Hill Publishing Company Ltd., New Delhi, 1998.
- 5. P.Saravanavel, Entrepreneurial Development, Ess Pee kay Publishing House, Chennai -1997.

BA9265 **ORGANISATIONAL THEORY, DESIGN & DEVELOPMENT** LT P C

ORGANISATION & ITS ENVIRONMENT UNIT I

Meaning of Organisation - Need for existence - Organisational Effectiveness - Creation of Value -Measuring Organisational Effectiveness – External Resources Approach, Internal Systems Approach and Technical approach - HR implications.

UNIT II ORGANIZATIONAL DESIGN

Organizational Design – Determinants – Components – Types - Basic Challenges of design – Differentiation, Integration, Centralization, Decentralization, Standardization, Mutual adjustment-Mechanistic and Organic Structures- Technological and Environmental Impacts on Design-Importance of Design – Success and Failures in design - Implications for Managers.

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UNIT III ORGANISATIONAL CULTURE

Understanding Culture – Strong and Weak Cultures – Types of Cultures – Importance of Culture - Creating and Sustaining Culture - Culture and Strategy - Implications for practicing Managers.

UNIT IV ORGANISATIONAL CHANGE

Meaning – Forces for Change - Resistance to Change – Types and forms of change – Evolutionary and Revolutionary change – Change process -Organisation Development – HR functions and Strategic Change Management - Implications for practicing Managers.

UNIT V ORGANISATION EVOLUTION AND SUSTENANCE

Organizational life cycle – Models of transformation – Models of Organizational Decision making – Organizational Learning – Innovation, Intrapreneurship and Creativity-HR implications.

TOTAL: 45 PERIODS

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TEXT BOOKS

- 1. Gareth R.Jones, Organisational Theory, Design & Change, Pearson Education, 7th Edition 2004.
- 2. Richard L. Daft, Understanding the theory & Design of Organisations, Cengage Learning Western, 7th Edition 2007.

REFERENCES

- 1. Thomson G. Cummings and Christopher G. Worley, Organisational development and Change, South Western Thompson, 2007
- 2. Robbins Organisation Theory; Structure Design & Applications, Prentice Hall of India, 2005.
- 3. Bhupen Srivastava, Organisational Design and Development: Concepts application, Biztantra, 2007.
- 4. Robert A Paton, James Mc Calman, Change Management, A guide to effective implementation, Response Books, 2005.
- 5. Adrian ThornHill, Phil Lewis, Mike Millmore and Mark Saunders, Managing Change -A Human Resource Strategy Approach, Wiley, 2005.

BA9266 INDUSTRIAL RELATIONS AND LABOUR WELFARE LT P C 3 0 0 3

UNIT I INDUSTRIAL RELATIONS

Concepts – Importance – Industrial Relations problems in the Public Sector – Growth of Trade Unions – Codes of conduct.

UNIT II INDUSTRIAL CONFLICTS

Disputes – Impact – Causes – Strikes – Prevention – Industrial Peace – Government Machinery – Conciliation – Arbitration – Adjudication.

UNIT III LABOUR WELFARE

Concept – Objectives – Scope – Need – Voluntary Welfare Measures – Statutory Welfare Measures – Labour – Welfare Funds – Education and Training Schemes.

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UNIT IV INDUSTRIAL SAFETY

Causes of Accidents – Prevention – Safety Provisions – Industrial Health and Hygiene – Importance – Problems – Occupational Hazards – Diseases – Psychological problems – Counseling – Statutory Provisions.

UNIT V WELFARE OF SPECIAL CATEGORIES OF LABOUR

Child Labour – Female Labour – Contract Labour – Construction Labour – Agricultural Labour – Differently abled Labour –BPO & KPO Labour - Social Assistance – Social Security – Implications.

TOTAL:45 PERIODS

TEXT BOOKS

1. Mamoria C.B. and Sathish Mamoria, Dynamics of Industrial Relations, Himalaya Publishing House, New Delhi, 2007.

REFERENCES

- 1. C.S.Venkata Ratnam, Globalisation and Labour Management Relations, Response Books, 2007.
- 2. Ratna Sen, Industrial Relations in India, Shifting Paradigms, Macmillan India Ltd., New Delhi, 2007.
- 3. Srivastava, Industrial Relations and Labour laws, Vikas, 2007.
- 4. Sarma A. M, Welfare of Unorganized Labour, Himalaya Publishing House, 1st Edition, 2008.
- 5. Subba Rao , Essentials of Human Resource Management & Industrial relations (Text & Cases), Himalaya Publications, 2007.

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LABOUR LEGISLATIONS

L TP C 3 0 0 3

Legal Provision relating to

- a) Wages
- b) Working Conditions and Labour Welfare
- c) Industrial Relations
- d) Social Security

Contained in the following acts are to be studied.

		Periods
1.	The Factories Act, 1948	3
2.	The Trade Unions Act, 1926	4
3.	The Payment of Wages Act, 1936	3
4.	The Minimum Wages Act, 1948	2
5.	The Industrial Disputes Act, 1947	5
6.	The Workmen's Compensation Act, 1923	2

7. The Payment of Gratuity Act, 1972	3	
8. The Payment of Bonus Act, 1965	3	
9. The Employee's Provident Fund & Misc. Act, 1952	3	
10. The Employees State Insurance Act, 1948	4	
11. The Industrial Employment (Standing Orders) Act, 1946	3	
12. The Apprentices Act, 1961	2	
13. The Equal Remuneration Act, 1976	2	
14. The Maternity Benefit Act, 1961	2	
15. Contract Labour Regulations and Abolition Act, 1970	2	
16. The Child Labour Prevention and Regulation Act, 1986	2	

TOTAL: 45 PERIODS

- 1. P.K. Padhi, Industrial Laws, PHI, 2008.
- 2. Kapoor N. D, Elements of Mercantile Law, Sultan Chand, 2008.

REFERENCES

TEXT BOOKS

- 1 Tax Mann, Labour Laws, 2008.
- 2 D. R. N. Sinha, Indu Balasinha & Semma Priyadarshini Shekar, Industrial Relation, Trade unions and Labour Legislation, 2004.
- 3 Respective Bare Acts.

BA9268STRATEGIC HUMAN RESOURCE MANAGEMENTL T P CAND DEVELOPMENT3 0 0 3

UNIT I HUMAN RESOURCE DEVELOPMENT

Meaning – Strategic framework for HRM and HRD – Vision, Mission and Values – Importance – Challenges to Organisations – 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-HRM

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 CROSS CULTURAL HRM

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 M and A- Repatriation etc - Building Multicultural Organisation - International Compensation.

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UNIT IV **CAREER & COMPETENCY DEVELOPMENT**

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 **EMPLOYEE COACHING & COUNSELING**

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 - Work Stress - Sources - Consequences - Stress Management Techniques.- Eastern and Western Practices - Self Management and Emotional Intelligence.

TOTAL: 45 PERIODS

TEXT BOOKS

- 1. Randy L. Desimone, Jon M. Werner David M. Mathis, Human Resource Development, Cengage Learning, 2007.
- 2. Jeffrey A Mello, Strategic Human Resource Management, Cengage Learning, Southwestern 2007.

REFERENCES

- 1. Bernadin, Human Resource Management, Tata McGraw Hill, 2006.
- 2. Robert L. Mathis and John H. Jackson, Human Resource Management, Cengage Learning, 2007.
- 3. Rosemary Harrison, Employee Development University Press, India Ltd, New Delhi, 2007.
- 4. Tony Edwards and Chris Rees, International Human Resource Management, Pearson, 2007.
- 5. Chris Brewstes, Paul Sparrow, Guy Vernon, International Human Resource Management, University Press 1st Edition 2008.

SYSTEMS ELECTIVES

BA9269	DATABASE MANAGEMENT SYSTEM	LT P C 3 0 0 3
UNIT I	INTRODUCTION	9

Database and DBMS - characteristics - importance - advantages - evolution - codd rulesdatabase architecture; data organization-file structures and indexing

MODELING AND DESIGN FRAME WORK UNIT II

Data models- Conceptual design- ER diagram-relationships- normalization -data management and system integration

UNIT III DATABASE IMPLEMENTATION

Query languages-SQL for data creation, retrieval and manipulation, database transactions, concurrency control, atomicity, recovery, security, backup and recovery, data base administration- client server architecture based RDBMS.

UNIT IV DISTRIBUTED DATABASE AND OBJECT ORIENTED DATABASES

Concepts of distributed databases and design, Object oriented databases-object life cycle modeling conceptual design-UML.

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UNIT V EMERGING TRENDS

Overview of visual databases and knowledge based databases-conceptual design and business impacts. Scope for professionals and certifications such as Oracle Certified Professional.

TOTAL:45 PERIODS

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TEXT BOOKS

- 1. Peter Rob, Carlos Coronel, Database System and Design, Implementation and Management, 7 th edition, Cengage Learning,
- 2. Jeffrey A Hoffer et al, Modern Database Management, 8th Edition, Pearson Education, 2008,

REFERENCES

- 1. V. K. Jain, Database Management Systems, Dreamtech press, 2007
- 2. Narayan S. Umanath and Richard W. Scamell, Data Modeling and database design, Thomson course technology, 2008
- 3. Mark L.Gillenson & el, Introduction database management, Wiley India Pvt. Ltd, 2008
- 4. Peter Rob and Carlos Coronel, Database systems- Design, Implementation and Management, Thomson Course technology, 2008
- 5. Hector Garcia Molica et al, Database Systems The complete book, Pearson Education, 2008

E - COMMERCE TECHNOLOGY AND MANAGEMENT BA9270 LT P C 3003

UNIT I INTRODUCTION TO E-COMMERCE

Electronic commerce and physical commerce - Economic forces - advantages - myths business models.

UNIT II **TECHNOLOGY INFRASTRUCTURE**

Internet and World Wide Web, internet protocols - FTP, intranet and extranet - cryptography, information publishing technology- basics of web server hardware and software.

UNIT III **BUSINESS APPLICATIONS**

Consumer oriented ecommerce - etailing and models - Marketing on web - advertising, e-mail marketing, e-CRM; Business oriented ecommerce - E-Government, EDI on the internet, SCM; Web Auctions, Virtual communities and Web portals

UNIT IV ECOMMERCE PAYMENTS AND SECURITY

E payments - Characteristics of payment of systems, protocols, E-cash, E- check and Micro payment systems.

UNIT V **LEGAL AND PRIVACY ISSUES IN E- COMMERCE**

Legal. Ethics and privacy issues – Protection needs and methodology – consumer protection. cyber laws, contracts and warranties. Taxation and encryption policies.

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TEXT BOOKS

- 1. Hentry Chan & el , E-Commerce fundamentals and Applications, Wiley India Pvt Ltd, 2007.
- 2. Gary P. Schneider, Electronic commerce, Thomson course technology, Fourth annual edition, 2007

REFERENCES

- 1. Bharat Bhasker, Electronic Commerce Frame work technologies and Applications, 3rd Edition. Tata McGrawHill Publications, 2008.
- 2. Kamlesh K.Bajaj and Debjani Nag, Ecommerce- the cutting edge of Business, Tata McGrawHill Publications, 2008
- 3. Efraim Turban et al, Electronic Commerce A managerial perspective, Pearson Education Asia, 2006.
- 4. Kalakota et al, Frontiers of Electronic Commerce, Addison Wesley, 2004

BA9271 ENTERPRISE RESOURCE PLANNING LT P C 3 0 0 3

UNIT I INTRODUCTION

Overview of enterprise systems – Evolution - Risks and benefits - Fundamental technology - Issues to be consider in planning design and implementation of cross functional integrated ERP systems - Case studies.

UNIT II ERP SOLUTIONS AND FUNCTIONAL MODULES

Overview of ERP software solutions- Small medium and large enterprise vendor solutions, BPR, Business Engineering and best Business practices - Business process Management. Overview of ERP modules -sales and Marketing, Accounting and Finance, Materials and Production management etc. -Case studies.

UNIT III ERP IMPLEMENTATION

Planning Evaluation and selection of ERP systems-Implementation life cycle - ERP implementation, Methodology and Frame work- Training – Data Migration. People Organization in implementation-Consultants, Vendors and Employees-Case studies.

UNIT IV POST IMPLEMENTATION

Maintenance of ERP- Organizational and Industrial impact; Success and Failure factors of and ERP Implementation -case studies.

UNIT V EMERGING TRENDS ON ERP

Extended ERP systems and ERP bolt –on -CRM, SCM, Business analytics etc- Future trends in ERP systems-web enabled, Wireless technologies so on-Case studies.

TOTAL:45 PERIODS

TEXT BOOK

1. Alexis Leon, ERP demystified, second Edition Tata McGraw-Hill, 2006.

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REFERENCES

- 1. Jagan Nathan Vaman, ERP in Practice, Tata McGraw-Hill, 2008
- 2. Alexis Leon. Enterprise Resource Planning, second edition, Tata McGraw-Hill, 2008.
- 3. Mahadeo Jaiswal and Ganesh Vanapalli, ERP Macmillan India, 2006.
- 4. Vinod Kumar Grag and N.K. Venkitakrishnan, ERP- Concepts and Practice, Prentice Hall of India, 2006.
- 5. Summer, ERP, Pearson Education, 2008.

OPERATIONS ELECTIVE

LTP C BA9272 SUPPLY CHAIN AND LOGISTICS MANAGEMENT 3003

UNIT I INTRODUCTION

Defining Supply Chain management and logistics management. Evolution. Supply Chain -Fundamentals, , and Importance. Supply chain strategy, Enablers/ Drivers of Supply Chain Performance. Supply Chain relationships

UNIT II LOGISTICS MANAGEMENT

Logistics - functions, objectives, solution. Customer Service. Warehousing and Material Storage, Material Handling, Trasportation and Packaging – 3PL and 4PL.

UNIT III **NETWORK DESIGN**

Distribution Network Design - Role, Factors Influencing, Options, Value Additions. Models for Facility Location and Capacity allocation. Impact of uncertainty on Network Design. Network Design decisions using Decision trees.

SOURCING AND INVENTORY MANAGEMENT UNIT IV

Sourcing – Make vs buy decision, Creating World Class Supply base, World Wide Sourcing Inventory Management - managing cycle inventory, safety inventory. Value of information, Bullwhip effect, Coordination in supply chain, Analysing impact of supply chain redesign on the inventory

UNIT V CURRENT TRENDS

E-Business – Framework and Role of Supply Chain in e- business and b2b practices. Supply Chain IT Framework.E-Supply Chains, E - Logistics- eSRM, eLRM, eSCM, Agile Supply Chains. Reverse Logistics, Global Logistics.

TOTAL: 45 PERIODS

TEXT BOOKS

- 1. Bowersox Donald J, Logistical Management The Integrated Supply Chain Process" Tata McGraw Hill, 2000
- 2. Sunil Chopra and Peter Meindl, Supply Chain Management-Strategy Planning and Operation, Prentice Hall, 2007.

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REFERENCES

- 1. Donald J. Bowersox, David J. Closs and M. Bixby Cooper, "Supply Chain Logistics Management", Tata McGraw Hill, 2008
- 2. Altekar Rahul V. Supply Chain Management-Concept and Cases. Prentice Hall India. 2005.
- 3. Joel D. Wisner, G. Keong Leong, Keah-Choon Tan, "Principles of Supply Chain Management- A Balanced Approach", South-Western, Cengage Learning 2005
- 4. Naraya Rangarj, G. Raghuram, Mandyam M. Srinivasan, "Supply Chain Management for Competitive Advantage - Concepts and Cases", Tata McGraw Hill, 2009
- 5. R.P. Mohanty and S.G. Deshmukh, "Supply Chain Management", Biztantra, 2005

BA9273

PRODUCT DESIGN

UNIT I INTRODUCTION

Defining Product, Types of products. Successful Product development - characteristics, duration and cost, challenges. Development Process: Generic Process- Adapting to product types. Stage-gate model - New Service Development Process

PRODUCT PLANNING UNIT II

Product Planning Process - Steps. Product Life Cycle. Technology Life Cycle - Understanding Customer Needs - Disruptive Technologies- Product Specification - Concept Generation -Activity- Steps- Brain Storming,

UNIT III PRODUCT CONCEPT

Concept Selection - Importance, Methodology, concept Screening, Concept Scoring. Concept Testing. Product Architecture- Definition, Modularity, implication, Establishment, Delayed Differentiation, Platform Planning.

UNIT IV INDUSTRIAL DESIGN AND DESIGN TOOLS

Industrial Design, Design for Manufacturing-Value Engineering-Ergonomics-Prototyping-Robust Design- Collaborative Product development- Product development economics.

UNIT V PATENTS

Defining Intellectual Property and Patents, Patent Searches and Application, Patent Ownership and Transfer. Patent Infringement. New Developments and International Patent Law.

TOTAL: 45 PERIODS

TEXT BOOK

1. Karl T. Ulrich and Steven D. Eppinger, Product Design and Development, Tata McGraw – Hill, Third Edition, reprint 2008.

REFERENCES

- 1. A.K. Chitale and R.C. Gupta, Product Design and Manufacturing, PHI, 2008.
- 2. Michael Grieves, Product Life Cycle Management, Tata McGraw Hill, 2006.
- 3. Deborah E. Bouchoux, Intellectual Property Rights, Delmar, Cengage Learning, 2005.
- 4. Kerber, Ronald L, Laseter, Timothy M., Strategic Product Creation, Tata-McGraw Hill. 2007.
- 5. Bruce T. Barkley, Project Management in New Product Development, Tata McGraw Hill, 2008.

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BA9274 SERVICES OPERATIONS MANAGEMENT

UNIT I INTRODUCTION

Importance and role of Services -Nature of services -Service classification Service Package Service Strategy -Internet strategies - Environmental strategies.

UNIT II SERVICE DESIGN

New Service Development - Designing the Service delivery system: Service Blue-printing - Managing Service Experience - Front-office Back-office Interface - Service scape – Implication for Service Design

UNIT III SERVICE QUALITY

Service Quality- SERVQUAL, -Gap Model -Complaint management - Walk-through Audit - Service Recovery - Service Guarantees - Service Encounter.

UNIT IV OPERATING SERVICES

Service operational planning and control -Process Analysis - Process Simulation -Service Facility Location -Capacity Management in Services – Queuing models - Waiting Lines – Simulation - Yield management.

UNIT V TOOLS AND TECHNIQUES

Inventory Management in Services – Retail Discounting Model - Newsvendor Model - Vehicle Routing and Scheduling -Productivity and Performance measurement - Data Envelopment Analysis (DEA) -Scoring System – Method for customer selection.

TEXT BOOKS

- 1. James A. Fitzsimmons, Mona J. Fitzsimmons, Service Management Operations, Strategy, Information Technology, Tata McGraw – Hill Edition 2006.
- 2. Richard Metters, Kathryn King-Metters, Madeleine Pullman, Steve Walton Service Operations Management, South-Western, Cengage Learning, 2006.

REFERENCES

- 1. Cengiz Haksever, Barry Render, Roberta S. Russell, Rebert G. Murdick, Service Management and Operations, Pearson Education Second Edition.
- 2. Robert Johnston, Graham Clark, Service Operations Management, Pearson Education, 2005.

TOTAL:45 PERIODS

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