

# EXECUTIVE MBA PROJECT MANAGEMENT (EMBAP)

CURRICULUM

PAPER	PAPERS NAME	INTERNAL	EXTERNAL	TOTAL
S				
CODE				
EMBAP101	Fundamentals of Management	40	60	100
EMBAP102	Organizational Behavior	40	60	100
EMBAP103	Managerial Economics	40	60	100
EMBAP104	Accounts for Managers	40	60	100
EMBAP105	Business Environment	40	60	100
EMBAP106	Project Formulation and Appraisal	40	60	100
EMBAP107	Project Support System	40	60	100
Total		280	420	700

# **II** Semester

PAPER	PAPERS NAME	INTERNAL	EXTERNAL	TOTAL
S CODE				
EMBAP201	Human Resource Management	40	60	100
EMBAP202	Marketing Management	40	60	100
EMBAP203	Financial Management	40	60	100
EMBAP204	Project Planning and Execution	40	60	100
EMBAP205	Project Risk Management	40	60	100
EMBAP206	Project Control System	40	60	100
EMBAP207	Project Management Software	40	60	100

	Project Work & Case Study			100
Total		280	420	800

# :ELLECTIVE COURSE OF PROJECT MANAGEMENT

#### ulation and Appraisal

Unit - I: Economic planning and development - Need in the globalization era - Projects and sectoral development: Agricultural, Industrial, Infrastructural, Educational and Social Welfare sectors.

Unit II: Conceptual framework of project management - Project - Meaning and definition; Features of projects; Classification and types of projects - Overseas rejects - Turnkey projects and its significance - Project life cycle: Significance, Stages, Approaches of privatization projects: BOOM, BOT, BOO, BOOT.

Unit III: Project identification: Scouting and screening of project ideas - Basic criteria or selecting the best project opportunities - Project identification for an existing company.

Unit IV: Project formulation - Meaning - Stages in project formulation - Need for feasibility studies - Technical and organizational aspects and economic and commercial aspects.

Unit V: Project appraisal - Market appraisal - Appraisal of managerial and technical aspects - Financial and commercial appraisal - Economic analysis: Economies of scale, Employment generation, social cost and benefit analysis, Contribution to government revenue, Political stability, Priority and Evaluation of international competitiveness - Feasibility studies - Need for feasibility studies. Components of feasibility studies - Feasibility report preparation.

Reference Books:

- 1. S.Choudury, Project Management, Tata McGraw Hill Publications
- 2. ICMR, Project Management Text Book, ICMR Books
- 3. N P Agarwal, B K Mishra, Project Appraisal, RBSA Publishers
- 4. Prasanna Chandra, Projects, Tata McGraw Hill Publications

Project Support System

UNIT I: Project Support Facilities: Need for support system - Nature and types of project supporting facilities - Incentives and subsidies - Role of Governmental Departments: Department of Planning and Programme - GOI - Department of Planning in the State Government - Department of Science an|tl Technology - Indian Investment Centre.

UNIT II: Marketing support - Marketing plan - Marketing process - Market positioning - Marketing intelligence - Institutional support: NSIC, STC, MMTC, State Small Industries Corporation - Export Trade Promotion Councils - Commodity Boards, KVIC.

UNIT III: Technical Support: Know-how designing and development - Process designing - Selection of machinery and equipment - Setting quality standards - Appropriate technology - Licensing and registration - Pollution and effluent treatment -Institutional support: Department of Science and Technology, CSIR, ITCOT, SISI, STED & Steps, Productivity Councils, Project and Equipment Corporation of India.

UNIT IV: Financial Support - Estimating the project cost - Designing judicious financing plan

- Means of financing - Institutional support: Central and State level development banks: IDBI, NABARD, SIDBI, SFCS, EXIM Banks - Commercial Banks - Leasing companies and investment institutions - Role of international financial agencies: World Bank, ADB and IBRD.

UNIT V: Management, Consultancy and Training Support: Advisory services such as legal, environmental, managerial and human aspects - Awareness training, motivation training and management training. Institutional Support: District Industries Centre, Small Industries Service Institute - Small Industry Extension Training Institute - SIDCO, FASSI, National Science and Technology - Entrepreneurship Development Board - Management consultancy organizations: Centre for Entrepreneurship Development - Non-governmental Organizations.

# REFERENCE BOOKS:

- 1. Machiraju H R, Project Finance.
- 2. Pahwa H P S, Project Financing: Policies, Procedures and Practice.
- 3. Vasant Desai, Dynamics a/Entrepreneurial Development and Management.

# Project Planning and Execution

Unit I: Project management - Definition, Nature and scope of Project Management-Approaches to Management - System approach - Development of a project system -Project Planning - Functions of Planning - Area of planning - Project objectives and policies - Project designing and time estimation.

Unit II: Project organization - Forms of organisation – Line & Staff, Functional, Divisional, Matrix and Projectised organisation - Project contracting - Principles of project contracts - Contracting process compilation of contracts - 3 R's of contracting-Responsibility; Risk and Reimbursement - Global tendering. Bidding and Bid evaluation - Pricing Terms and Estimation - Project Negotiation - Delivery terms and its significance.

Unit III: Project scheduling and time monitoring; Scheduling to match availability of manpower and release of funds - Project cost monitoring; Cash flow projections, value engineering.

Unit IV: Project implementation - Factory design and layout - Project work system design - Work breakdown structure - Project execution plan - Project procedure manual - Project diary - Pre-requisites for successful project implementation. Project overruns - Time and cost overrun; Factors; Effects and control thereof.

Unit V: Project review: Project management performance - Performance indicators -Financial review; Technical review; Marketing review; Management review and Economic review - Performance improvement - Project Management Environment. Project audit - Definition, Scope and Objectives - Auditor's role.

# **REFERENCE BOOKS**:

- 1. Prasanna Chandra Projects: Planning, Analysis, Selection Implementation and Review.
- 2. P. Gopalakrishnan, VE. Ramamoorthy: Text Book of Project Management
- 3. Kerzner Harold: Project Management
- 4. Dennis Hock: Project Management Hand Book.

# Project Risk Management

UNIT I: Risk Management: Concept and objectives - Definition of risk and uncertainty - Classification of risk: Pure and speculative risks - Cost of risk - Risk management process - Contributions of risk management to business, society and family.

UNIT II: Risk Management in Business: Risk vis-à-vis size and types of business - Scope of risk manager's duties - Risk management corporate policy and strategy.

UNIT III: Risk Identification and Measurement: Identification methods: Checklist, questionnaire, financial statement analysis, flow-chart, on-site inspection, record of losses, threat analysis, event analysis, and safety audit - Measurement methods: Frequency and severity measures - Probability approach.

UNIT IV: Risk Exposure Losses: Property loss exposures - Types - Net income loss exposures

- Valuation of potential loss - Decrease in income - Increase in expenses -Liability loss exposure: Civil liabilities of business houses: Form contracts, omissions, commissions, bankruptcy, etc-

UNIT V: Risk Management Techniques: Avoidance - Loss control - Separation - Combination

– Transfer - Risk Retention: Concept and need - Methods of financing risk retention -Insurance- Reinsurance. Approaches to selecting risk management tools: Quantitative approaches: Loss method - Expected loss method - Worry method - Critical probability method - Risk adjusted capita! Budgeting.

# **REFERENCES**:

- 1. ArthurWilliams C, Richard M Heins, Risk Management and Insurance McGraw Hill.
- 2. Aheam J L and Pritehett S T, Risk Insurance, West Publishing Co,
  - 3. Lalley P Edward, Corporate Uncertainty and Risk Management, New York RiskManagement Society Publication.
  - 4. Insurance Institute of India: Study Materials.

# Project Control system

Unit I: Project Decision Making - Concept and Design - Types o Decision -Approaches lo Decision Making - Decision Systems - Information needs of Different Decision Systems.

Unit II: Multiple Projects and Constraints - Methods of Ranking ~ Mathematical programming approach - Linear programming model; Goal programming model - Queuing models for decision making - Elements of different queuing models - Uses and limitations.

Unit III: Risk analysis: Measures of risk - Mathematical analysis, Sensitivity analysis -Simulation analysis. Decision tree analysis - Selection of project - Risk analysis in practice - Portfolio theory approach - CAPM approach -Little rnirrless approach -Applied utility theory, approach - Abandonment value analysis.

Unit IV: Network analysis and decision making - PERT and CPM techniques - Nature and uses thereof in decision making. Project scheduling: Crash coursing in project decision.

Unit V: Project monitoring and management information system - Role of computer - Resource monitoring and control - Project management softwares.

## REFERENCE BOOKS:

- 1. Rusiom S. Davar: Executive Decision Making: Modem Concepts and Techiniques.
- 2. J.K.. Srivastava, G.V.Shenoy and SC. Shanna: Quantitative Techniques for Managerialand Decision Making.
- 3. Pilcher.Roy: Appraisal and Control of Project Cost.
- 4. Pilale R.L : Project Appraisal Techinique.
- 5. Chitale V.P: Project Viability in inflationary conditions : A study of capital cost and project viability.

# Project Management Software

Unit I: Project management software: Introduction-Need-Application of software relating to project.

Unit II: An overview-Introduction-Components-Planning technique - Project organization - Project stages-Project procedures- Directing, Starting, Initiating-Controlling a stage - Managing product delivery-Managing Stage boundaries-Closing the project.

Unit III: BS 6079:1996 An overview - Introduction-planning process- BS 6079 planning steps-Project control - Support techniques.

Unit IV: Euro method -An overview - Aims- Basic Euro method model – overview of EM Acquisition process - Acquisition goal definition - Acquisition planning - Procurement - Adaptation planning - Method bridging.

Unit V: ISO 12207: An overview- Introduction ISO 12207 approach to software lifecycle data and processes - Acquisition process - Supply process – Development process - Project management bodies of knowledge- Introduction- Project management institute ~ Australian

institute of project management ~ Association for project management - UK national vocational qualification - Information systems examination board.

## **REFERENCE BOOKS**:

- 1. Bob Hughes and Mike Cotterell, Software Project Management, TMH.
- 2. Ravi Kalakota, Andrew B.Whinson, Frontiers of Electronic commerce, Addison WesleyLongman.
- 3. Yeates, Donald & James Cadie, Project Management for Information Systems, 2nd edn. Pitman Publications, London, 1996.
- 4. British Standards Institution, BS 6079 Guide to Project Management, BSI. London, 1996.
- 5. Central computer and Telecommunications Agency, PRINCE 2: Project Management forBusiness, The Stationery Office, London, 1996.

#### MB AOC I SOFTSKILLSDEVELOPMENT

CourseObjective:

TotalPeriods:40(4Credits)

The course seeks to encourage an all round development of students by focusing on soft skills. It aims to make studentaware about the importance, the role and the content of soft skills through instruction, knowledge acquisition, and practice. The course has the objective to develop and nurture the soft skills that help develop student as a team member, leader, and all round professional. Students are encouraged to follow the seskills as selfstudy and self driven process.

CourseStructure:

- Self Development and Assessment, Self-Assessment, Self-Awareness, Perception and Attitudes, Values and BeliefSystem, PersonalGoalSetting, Career Planning, Self-Esteem, Buildingof Self-Confidence,
- Componentsofcommunication,Principlesofcommunicationbarriers,listeningskillsVerbalCommunic ation,IncludesPlanni ng,Preparation,Delivery,FeedbackandAssessmentofactivitieslikePublicspeaking,GroupDiscussi on,OralPresentation skills,PerfectInterview,Listeningand observationskills, Bodylanguage
- →WrittenCommunication,TechnicalWriting-

TechnicalReports,ProjectProposals,Brochures,Newsletters,Technical Articles, Technical Manuals, Official/Business Correspondence, Business letters, Memos, Progress report,Minutes of meeting, Event reporting, Use of style, Grammar and Vocabulary for effective technical writing, Use of:Tools,Guidelinesfortechnicalwriting,Publishing,

- →UseofPresentationgraphics,UseofPresentationaids,Studyofcommunication.
- Ethics and Etiquettes, Business Ethics, Etiquettes in social as well as Office settings, Email etiquettes, TelephoneEtiquettes, Managerialethicsand ethicsasamanagementprofessional,CivicSense.
- →Other Skills: Managing time,Meditation, Understanding roles of manager andtheir Responsibility, Exposure towork environment And culture in today's job Places, Improving Personal Memory, Study skills that include Rapidreading, Notestaking,Complexproblemsolving,creativity.

#### REFERENCE

- YouCanWin 1.
- :ShivKhera,MacmillanBooks 7HabitsofHighlyeffectivepeople:StephenCovey,FreePress
- BusinessCommunication,BuildingCriticalSkills:KittyLocker&Kaczmarek,McGraw-Hill/Irwin 3.
- 4. JohnCollin

2.

- :PerfectPresentation,VideoArtsMarshal :EffectiveInterviews,VideoArtsMarshal JennyRogers
- 5. 6. RamanSharma :TechnicalCommunications,Oxford
- SharonGerson, StevenGerson: Technical Writing Process And Product, Pearson, Education Asia, LPE 7.
- R.Sharma,K.Mohan,:BusinessCorrespondence&ReportWriting,TAGMcGrawHill 8.
- VideoForTechnicalEducationCatalog:NationalEducationandInformationFilmsLtd.,Mumbai. 9.
- 10. ManagementTraining&DevelopmentCatalog:NationalEducation&InformationFilmsLtd.Mumbai.
- 11. XEBEC, PresentationBook1, 2, 3: TataMcGraw-Hill
- 12. TimHindle
- :ReducingStress,EssentialManagerSeriesDK,Publishing 13. SheilaCameron
  - :BusinessstudentHandbook,PitmanPublishing :ManagingtimeforcompetitiveEdgeLorayneLucas,"MemoryBook"
- 14. Dr.R.L.Bhatia
- 15. RobertHeller
- 16. KeithDavis
- :Effectiveleadership,EssentialManagerseriesDK,PublishingNewstrom
- :OrganizationalBehaviorTataMcGraw-Hill

#### PRINCIPLESANDPRACTICEOFMANAGEMENT MB 111

CourseObjective:

TotalPeriods:40(4Credits)

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Thiscourseintendstodevelopthebasicawarenessofmanagementfunctionsandvariousdimensionsoforg anizationallife. Italso attemptstoprovideexposureoftheethical dilemmain managementpractices.

CourseStructure:

- → Introduction- Concept of Goals, Resources, Efficiency & Effectiveness; Introduction to Management disciplineand activity, Managerial Roles and Skills
- →Management Thought and Thinkers-Details: Scientific Management (F.W.Taylor, Gantt, Glibreths.); ClassicalOrganization Theory (Henry Fayol, C.I.Barnard, M.P.Follet, Max Weber); Neo-Classical Theory (Human RelationsMovement & Hawthorne Experiments, Behavioural Theory, Social Systems Theory-Niklas Luhmann) SystemsApproach;ContingencyApproach

## →DecisionMaking-

Phases, steps of Decision Making; Nature of managerial decision making and its types; Conditio ns

f Certainty, Risk and Uncertainty; Bounded rationality (Herbert Simon); Barriers to decision making;IndividualandGroupDecisionmaking.

→Management Process (A)- Planning (its NatureScope; Steps; Principles; Types of plans); (StructuralandSystemic dimensions;Authority, Organizing Responsibility& Work division; Span of Management; Delegation; Decentralization; Accountability: Coordination: Formal & Informal Organizations: Forms of Formal OrganizationalStructures, Importance of Direction)

→Management Process (B)- Communication (its Importance; Types; Process; Channels; Barriers: CommunicationNetworkinorganizations-vertical, horizontal, diagonal&informal) → Controlling (its Meaning, Steps, Importance, Sources, Designing the control process, Effectiveness of ControlSystems)

→ Issues of Relevance-Transnational environment and perspectives of business, Quality Management – basic insightsof prominent thinkers, Quality of Work Life (QWL); Japanese Management, Search for Excellence, Human Valuesin Management – Indian perspectives, values for managers, ethical dilemma in Management, Self development, lessons from Ancient Indiantraditions.

# REFERENCE

- JamesF.Stoner,etal :Management,PearsonsEducationDelhi 1.
- HaroldKoontzHeinzWeihrich:Management,TataMcGrawHillPub.Co.,Delhi R.N.Singh S.K.Chakraborty ...ManagementByValues,OxfordUniv.Press,Delhi 2.
- 3. R.N.Singh
- 4. S.K.Chakraborty
- :ModernOrganizations,PHI,NewDelhi 5. AmitaiEtzioni
- 6. D.R.Prasad, V.S.Prasad&P.Satyanarayana:AdministrativeThinkers, SterlingPub.Delhi
- 7. PriniplesofManagement :GeorgeR.Terry&S.G.Franklin,AITBS,Delhi
- 8. EssentialsofManagement :JosephL.Massie,PHI,NewDelhi

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbefouralternatesetsofquestions,outofwhichonesetwillbelonganswertypeandtwowil IhavetwopartsA	70
& B. The last question (14 marks) will be short note type containing four options out of which any two options are required to be attempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3) Writeup,PresentationandParticipation	30
TotalMarks	100



#### MANAGERIALECONOMICS MB 112

CourseObjective:

TotalPeriods:40(4Credits)

The basic objective of this course is to make the students aware of the various economic issues that they are expected toface as managers at the firm level and to equip them with the tools and techniques of economic analysis for improving their decision-makingskills.

CourseStructure:

→NatureandScopeofEconomics-

MicroEconomicsandMacroEconomics.ManagerialEconomicsanditsrelevance Fundamental inbusiness decisions. Principles of **Economics** Incremental Principle, Managerial MarginalPrinciple,OpportunityCostPrinciple,DiscountingPrinciple,ConceptofTimePerspec tive.Equi- MarginalPrinciple. Demand Analysis and Demand Forecasting-Theory of Demand. Types of Demand and their characteristics. Utility Analysis. Cardinal Utility and Ordinal Utility. Elasticity of Demand and its measurement.Price Elasticity.Income Elasticity. Arc Elasticity.Cross Elasticity and Advertising Elasticity.Estimation of Revenue.AverageRevenue.MarginalRevenueand ElasticityofDemand.TechniquesofDemand Forecasting. Indifference Curve Analysis-Concept and Properties of Indifference Curves.Income Effect.Substitution Effectand Price Effect.Income Consumption Curve and Price Curve.Derivation of Demand Consumption Curve.SuperiorityofIndifferenceCurveAnalysisoverUtilityAnalysis. Analysis-Concept of Cost Classification.Accounting Cost →Cost and Cost Economic and Cost.LawofVariableproportions - Increasing, Decreasing and Constant Returns. Cost output relationship in the short- run.Cost outputrelationshipin theLong-run,Production Functions.ISO-Cost Curves andtheirsignificancein cost analysis.EconomiesofScale.Least Cost CombinationConcept. →MarketStructureandProductPricing-PerfectandImperfectMarketStructures.ConditionsofPerfectCompetition.Price of а Product under demand and supply forces.Equilibrium Price.Price behaviour and timeelement.Market Price and Normal Price.Pricing under Perfect Competition.Prices under short-run and Longrun.PricingunderMonopolyandMonopolisticCompetition.PricingunderOligopoly.KinkedDeman dCurve.Discriminati ngPrices. → FactorPricing-Pricingoflabourasafactorofproduction.Marginalproductivitytheoryoffactorpricing. Profit Analysis and profit Forecasting-Concept of Profit.AccountingProfit and Economic profit.Theories ofProfit.Dynamic Theory of Profit.Riskand Uncertainty-Bearing Theory of Profit.Innovation Theory of Profit.ProfitForecastingandManagementofProfit.ProfitStandardsandtheproblemsrelatingt oProfitMaximization. National Income-Definition of national income. Product and money flows. Measurement of National Income - Net output or value method. Factor Income method. Expenditure method.Choice of Methods.Growth

andcompositionofIndia'sNational Income.

➡RecentEconomiclssuesandDevelopments:

**REFERENCE:** 

- Thomas&Maurice 1. 2.
  - :ManagerialEconomics-ConceptsandApplications,IrwinProfessionalPub :ManagerialEconomics,McGrawHillPublication
  - Haynes, Mote&Paul DeanJoel
- :ManagerialEconomics,Prentice-Hall :ManagerialEconomics,TataMcGrawHillPublication 3. GuptaG.S.

- KoutsoyiannisA :ModernMicroeconomics.Macmillan, 5.
- DiwediD.N. :ManagerialEconomics,PearsonEducationIndia 6.
- Petersen, Lewisand Jain: Managerial Economics. Pearson Education India Salvatore Domonik : Principles of Microeconomics, Prentice-Hall Varshney& Maheshwari: Managerial Economic, Sultan Chand& Sons 7.
- 8.
- 9
- 10. Stonier&Hague :ATextBookofEconomicTheory, Pearson 11. Mankiw :Economics-PrinciplesandApplication,CengageLearning.
- 12. Slowman&Sutcliffe :EconomicsforBusiness,PearsonEducation

PATTERNOFEXAMINATION: Mark S The Theory paper will consist of one short answer type question containing seven True or False statements (carrying 14marks), which are to be explained with 70 reasons in not more than 50 words. In addition, there will be four alternate sets ofquestions, outof which oneset will be oneset will be one set onesetwillbelonganswertypeand twowillhavetwo (14 marks anvtwo optionsarerequired tobeattempted. Sessionals:ClassTest/Quizzes(averageof2bestoutof3) 30 Writeup, Presentation and Participation TotalMarks 100

#### MB 113 ENVIRONMENTANDMANAGEMENT

#### CourseObjective:

#### TotalPeriods:40(4Credits)

The course aims at providing an overview of various dimensions of business environment. It seeks to familiarize thestudents with various aspects of economic, social, political & cultural environment of India. It intends to provide a deeperunderstanding of the environmental factors as they influence the Indian business enterprises. Case studies as pedagogicaltoolwould beused to introducethestudents to the environmentin which the business esoperate.

CourseStructure:

- Introduction- Concept, Characteristics, dimensions and relevance of Business environment. Types of environment: internal&external environment, micro and macro environment.
- Globalization&itsimpactonIndianEconomy-Meaning&levelsofglobalization,FactorsInfluencingGlobalization, Globalizationstrategyforacompany,GlobalizationinIndia.

→EconomicEnvironment-

NatureandStructureofIndianEconomy.Developmentstrategiesofeconomicdevelopment in India since Independence. Economic Planning and control in India. Broad policies and strategiesrelating to Agriculture, Industry, SMEs, KVIC, etc and their effects on business. Effects of Monetary policy,FiscalPolicy ,Union & State Budget on business. Macroeconomic scenario and its appraisal in the pre and post Reformperiod.

→PoliticalandLegalEnvironment-

BasictenetsoftheIndianConstitution, ReviewoffunctionsofPoliticalinstitutioninIndia-Legislature, Executive&Judiciary, theirinfluenceonIndianBusiness, Centre-Staterelationshipsevolvingrole of state/government.

- → Social & cultural environmentIn India-Salient featuresof Indian society class&castestructure of Indiansociety , Secularism in Indian Society , Rural Urban differences , Joint family system, Business Participation insocial & cultural affairs , Size & growth rate of population ,Age structure of population, Demographic dividend &
   → Tritsimpactoripusionasa&growthdfffectsofsocjetyandoujture on business. Changing technological environmentinIndia,inhouseR&DinIndianIndustries,differenceinthelevelsofscience&technologyacrosscountries,
- → NaturalEnvironment-Environmentalprotection&sustainableIndustrialdevelopment,EnvironmentalDegradation, Environmentalpolicy,EMSStandard, ISO 1400, EnvironmentalAuditing,clearance by permissionsfor establishinganIndustryEnvironmental, concernsindevelopingcountries
- →Issues of Relevance-Public & private sector in Indian Economy –their division, role, performance & problems, Privatization & disinvestment -meaning, rationale & evolution of privatization policy in India, Joint sector & co-operativesector.

#### **REFERENCE:**

- 1. N.K.Sharma:BusinessEnvironmentinIndia,PinnacleTechnology
- 2. KAshwathappa:EssentialsofbusinessEnvironment,McGrawHillEducation
- $\label{eq:second} \textbf{3. F.Cherunillam:BusinessEnvironment,HimalayaPublication}$
- 4. Dutt&sundaram:IndianEconomy,S.ChandPublisher
- 5. Vatsyanam:IndianSociety&SocialInstitutions,AtlanticPublishers

PATTERNOFEXAMINATION:	Mark s
TheTheorypaperwillconsistofoneshortanswertypequestioncontainingsevenTrueorFals estatements(carrying14marks),whichar etobeexplainedwithreasonsinnotmorethan50words.Inaddition,therewillbefouralternat	70
esetsof questions, out of which one set will be long answer type and two will have two parts A & B.The last question (14 marks)willbeshortnotetypecontainingfour optionsoutofwhich anytwo options arerequired tobeattempted.	
Sessionals:ClassTest/Quizzes(averageof2 bestoutof3)Writeup,PresentationandParticipation	30
TotalMarks	100

#### MB 114 **STATISTICALMETHODSFORDECISIONSCIENCES**

CourseObjective:

TotalPeriods:40(4Credits)

Theobiectiveofthecourseistomakethestudentsfamiliarwithbasicstatisticaltechniquesandtheirapplic ationsinmanagerialdecision making.

CourseStructure:

- Statistics: An Overview-Importance for learning statistics for mangers. Statistical thinking and ofStatisticalMethods. Importanceandscopeofstatistics, analysis, Types especiallyinBusinessManagement
- →Fundamentals of Probability-Concept of probability, Definition of probability, Counting rules for determining

thenumberofoutcomes, Rulesof probability and algebra of events. Probability treediagram, The Bayes 'Theorem ➡Probability

**Distributions-Probability** distribution

function, probability distribution Cumulative function, Expected value and variance of a random variable, discrete probability distributions - Binomial and Poisson,

Continuousprobabilitydistribution– Normal,ApproximationofBinomialandPoissondistributionofNormaldistribution

- Statistical Decision Theory-Steps in decision theory approach. Types of decision making environments, decisionmaking under uncertainty, Decision making under risk, Posterior probabilities and Bayesian analysis, Decision treeanalysis
- →Measure of Central Tendency-Objectives of averaging. Requisites of measure of central tendency. Mathematicalaverages – arithmetic mean (simple and weighted), geometric mean, harmonic mean. Averages of

position-medianandmode. Partition valuesquartiles, deciles andpercentiles. Relationshipbetweenmean, median

andmode.Comparisonbetweenmeasuresofcentraltendency.

→Measure of Dispersion-Significance of measuring dispersion (variation). Classification of dispersion.Distancemeasuresof measure

rangeandinterquartilerangeordeviation.Averagedeviationmeasures-meanabsolutedeviation, Variance and standard deviation. Chebyshev's theorem. Coefficient of variation. Skewness, Moments andKurtosis: Measures of Skewness, Moments - moments about mean, moments about arbitrary point, moments aboutzero ororigin.MeasuresofKurtosis.

→Importance of Index Numbers in business studies:Different methods of constructing Price and Quantity

IndexNumbers.Fixed Baseand ChainBaseIndexNumbers.ProblemsofreversibilityinIndex Numbers.

- →Analysis of Time Series: Components of a Time Series. Determination of secular Trend and Seasonal Variations inbusiness data. Least Squares Methodasa Tool for Forecasting.
- Test of Significance and its Designing:Null Hypothesis and Level of significance.Concept of Standard ErrorofMean.ConfidenceLimits.
- Variables and Proportions: Student's 't' test in smallsamples. Application of ➡Tests of X<sup>2</sup> test.Testing
- ofcoefficientsofCorrelation.AnalysisofVariance.LatinSquare Design
- →Correlation and Regression Analysis:Karl Pearson's Co-efficient of Correlation and
- Spearman's Coefficient of Correlation by Ranking Method. Concept of Regression and difference between **Correlation** the and

Regression.LinesandEquationsofRegression.Regressionasa PredictingTool.

# REFERENCE

- AlanBryman, EmmaBell : Business Research Methods, Oxford University Press 1.
- DonaldR,Cooper,PamelaSSchindler:BusinessResearchMethods,TataMcGraw-Hill Education 2.

Mark

- 3. MarkSaunders, PhilipLewis, AdrianThornhill: ResearchMethodsforBusinessStudents, PrearsonsE ducationIndia
- 4. 5.
- 6.

- ConstructionStatistics for Management, PHI, New DelhiLevin RI& Rubin D.S..:Statistics for Management, PHI, New DelhiDavis & Pecar:Business Statistics using Excel, Oxford University PressSharmaJ.K.:Business Statistics, Pearson, New DelhiBeri:Statistics for Management, TMH, New DelhiGuptaS.P.& GuptaM.P.:Business Statistics, SChand & Sons, New Delhi. 7. 8.

PATTERNOFEXAMINATION:

	S
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3) Writeup,PresentationandParticipation	30
TotalMarks	100

#### MB 115 ACCOUNTINGANDFINANCIALANALYSIS

#### **CourseObjective:**

#### **TotalPeriods:40(4Credits)**

The main objective of this course is to acquaint the students with fundamental concepts and processes of accounting sothat they are able to appreciate the nature of item presented in the annual accounts of a firm. Further, it aims atfamiliarizing the student with those significant tools and techniques of financial analysis, which are useful in the interpretation of financial statements. These tools and techniques form an important part of management planning andcontrolsvstems.Thus.thecoursedoesnot intend tomakethe studentsexpertaccountant.

CourseStructure:

➡FinancialAccounting:Definition,Natureand ScopeofAccounting. AccountingPrinciples. Accounting Concepts

- Business Entity, Money Measurement, Going Concern, Cost Periodicity, Matching and Realization, AccountingConventions - Consistency, Full Disclosure, Conservatism and Materiality. Difference between accounting conceptsandconventions.IndianAccountingStandards.Differencebetweentraditionalandm odernaccounting.

→Orientation in Accounting:Double Entry System and Recording of Transactions into the Journals.PostingTransactionsintoLedger.Subdivision of Journals. Preparations of Trial Balance. Capital and Revenue. Preparation of Annual Accounts - Profit and Loss Account and Balance Sheet. Adjustment Entries. Form ofCompany Annual Accounts as per Companies Act. Segment Reporting. International Financial Reporting Standards.(NO QUESTION TO BE ASKED AT THE **EXAMINATION** FROM THIS PART.BUT MAY FORM PART OFCLASSTESTS/QUIZZES).

→Analysis of Financial Statement:Financial Statements - Meaning, Nature and Limitations.Meaning of FinancialAnalysis.Significance of Financial Analysis to Different Parties.Vertical vs. Horizontal Analysis.Internal

Vs.ExternalAnalysis.Trend percentagesand Commonsize statement.

- ➡Techniques of Financial Analysis:Accounting Ratios Meaning, Significance and Limitations.Classification,Computation and interpretation of Liquidity Ratios, Leverage Ratios, Activity/ turnover Ratios and ProfitabilityRatios. Du-point Analysis. Funds Flow Statement Meaning and Need.Preparation and Interpretation. Cash FlowStatement-Meaning, Need, Preparation and Interpretation.
- →Valuation of Assets: Valuation of Shares Need and Methods. Asset Backing and Yield.Valuation of Goodwill -Need
  - and Methods.No. of years Purchase of Average Annual Profit.No. of Years Purchase of Average AnnualSuper Profit, Capitalization of Super Profit and present Value of Profit.Valuation expected Super of Inventory NeedandMethods.FirstinFirstout(FIFO).LastinFirstout(LIFO).Averagecost.SpecialIdentifi cation.
- → Price Level Changes and Accounting:Problems created bv changing price level.Introduction approaches topriceleveladjustmentsto CurrentPurchasingPower/IndexNumber and CurrentCost.

→CurrentIssues:ForensicAccounting.MoneyLaundering.Financialintelligence.

REFERENCE

RobertAnthony&Reece:Manage H.G.Guthman:FinancialStatementsAnal 3. 1. vsis,PHI mentAccounting-Myer 2 Text&Cases,RichardD.Irwin, :FinancialStatementsAnalysisPHI MortonBacker

<ol> <li>Mukherjee &amp; Roy: Studies in Accounting Theory, 11 WorldPressPvt.Ltd.Calcutta</li> </ol>	ancy,KalyaniPublishers	edits)
PATTERNOFEXAMINATION:		Mark s
The Theory paper will consist of one short ans True or False statements (carrying 14marks) reasons in not more than 50 words. In addition, ofquestions,outofwhich onesetwillbelongansw partsA&B.Thelast question willbeshortnotetypecontainingfouroptionsoutofwh optionsarerequired tobeattempted. Sessionals:ClassTest/Quizzes(averageof2besto	, which are to be explained with there will be four alternate sets ertypeand twowillhavetwo (14 marks) ich anytwo	70
Writeup, Presentation and Participation	utof3)	30
TotalMarks		100

MB 116 MARKETINGMANAGEMENT

**CourseObjective:** 

#### TotalPeriods:40(4Credits)

This course intends to provide an experienced-based approach to marketing theory and its practical application. Thecourse is designed to enable the students to learn the basic of marketing. Topics the syllabus shall be addressed anddiscussed of fromanapplicationoriented perspective.

CourseStructure:

- ConceptualFrameworkofMarketing:
- Concept, Meaning, definition, nature, scope and importance of marketing; Marketing concept and itsev olution:
- 2.

Olution;
Coreconceptsof marketing–
Need,Want,Desire,Benefits,Demand,Value,Exchange,
Goods–ServicesContinuum,Product,Market
CustomerSatisfaction,CustomerDelight.
ApproachestoMarketing–Product–Production-Sales–Marketing–Societal– Relational.ConceptofMarketingMyopia. Sellingversusmarketing.
HolisticMarketingOrientation&CustomerValue
Adaptingmarketingtonewliberalisedeconomy-Digitalisation,Customisation,Changingmarketingpractices

- 3. MarketAnalysisandSelection:
  - → Nature, Process and Contents of Marketing Plan Marketing environment macro and micro components and their impacton marketing decisions; The changing marketing environment, Controllable and Uncontrallable factors effecting
    - marketingdecisions, Analyzing needs and trends in Political, Economic, Socio-cultural and Technical Environment PEST Analysis, Micro Environment

Industry&Competition.ConceptofMarket Potential&Market Share →Concept,Characteristicsofconsumerandorganizationalmarkets,BuyerBehaviour,5stepBuyerde cisionprocéss

- → Definition,Need&Benefits.Basesformarketsegmentationofconsumergoods,industrialgoodsands ervices.Segment,Niche&LocalMark criteria,Evaluating&Selecting
   → TargetMarkets,ConceptofTargetMarketand
   → Positioninganddifferentiationstrategies,Conceptofpositioning–ValueProposition&USP.
   → MarketingInformationSystem,Strategicmarketingplanningandorganization.

- 3. MarketingMix:
  - →Product Decision- Concept of a product; Classification of products; Major product decisions; Product line and product mix; Branding; Packaging and labeling; Product life cycle - strategic implications; New product development and consumeradoption process.
  - ➡Price Decision- Concept, and Meaning of Price and Pricing, Significance of Pricing Factors affecting Decision, pricedetermination; PricingMethodsandTechniques, Pricingpolicies and strategies; Discountsa
  - ndrebates. →PlaceDecision-
  - Nature, functions, and types of distribution channels; Distribution channel intermediaries; C hannelmanagementdecisions, Marketin gchannelsystem-
  - Functionsandflows; Channeldesign, Channelmanagement-Selection, Training.
  - Motivation and evaluation of channel members; Channel dynamics VMS, HMS, MMS; Marketlogisticsdecisions.

→PromotionDecision-CommunicationProcess;Promotionmix– advertising,personalselling,salespromotion,publicityand publicrelations;Mediaselection;Advertisingeffectiveness;Salespromotion– toolsandtechniques.

→ EmergingConceptsinMarketingManagement:

# REFERENCE

Sem

<ul> <li>MB Station MARKETINGMANAGEMENT :FundamentalsofMarketing,McGrawHill</li> <li>CouReignSeixena :MarketingManagement,TataMcGrawHill</li> <li>PhilipKotlerandGaryArmstrong:Principles ofMarketing12thEdition, PearsonEducation,PHI</li> <li>Ramasamy&amp;Namakumari:MarketingMa nagement,MacmilanIndia.</li> <li>S.Jayachandran:MarketingManagement TataMcGrawHill</li> <li>RampalandGupta:CaseandSimulationsi nMarketing,Golgatia,Delhi</li> </ul>	managerialapproach, Irwin,NewYork. TotalPeriods:40(4Credits) 10. BoveeandJohn Thill:Marketing,McGraw-Hill 11. Kotler, Lilien&Moorthy:MarketingModel s,Prentice-HallofIndia 12. H.Kaushal : Case Study Solutions Marketing, MacmillanPublishersIndiaLtd. 13. WilliamD.PerreaultJr
<ul> <li>PhilipKotlerandGaryArmstrong:Principles ofMarketing12thEdition,</li> </ul>	<ol> <li>Kotler, Lilien&amp;Moorthy:MarketingModel s,Prentice-HallofIndia</li> <li>H.Kaushal : Case Study Solutions Marketing, MacmillanPublishersIndiaLtd.</li> </ol>

	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements (carrying 14marks), which are to be explained with reasons in not more than 50 words. In addition, there will be four alternate sets ofquestions,outofwhich onesetwillbelonganswertypeand twowillhavetwo partsA&B.Thelast question (14 marks) willbeshortnotetypecontainingfouroptionsoutofwhich anytwo optionsarerequired tobeattempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100

#### MB 117 HUMANRESOURCEMANAGEMENT

**CourseObjective:** 

#### TotalPeriods:40(4Credits)

The present course aims at familiarizing the participants with various aspects of HRM. It aims at providing a rich fund of contemporary knowledge, time tested principles, basic evolving emeraina concepts. ideas. theories. latest technique.ever changingprocedures&practicesinthe field of HRM inacomprehensiveway.

#### CourseStructure:

→Humanresourcemanagement;Meaning,definition,scope,ObjectivesandfunctionsofHumanR esourceManagement,Evolu tion ofHRM,relevanceof study ofHRM,Personnel Management vs.HumanResourceManagement,ChallengesofHRM, HRMenvironment;Strategic HRM.

 →HumanResourcePolicy-Meaning,definition,importance,characteristicsofgoodHRPolicy.
 →HumanResourcePlanning-Meaning,definition,importance,characteristicsofgoodHRfactorsaffecting HRPlanning, barriersofHRPlanning, HRPlanningprocess ⇒Job Design-

AnalysisAnd

meaning, definition, process of jobanalysis, problems in jobanalysis, job design; factors affecting jobdesign

processofjobdesign,contemporaryissuesinjobdesign.

→HumanResourceAcquisition

→ Recruitment; meaning, definition, importance, factors governing recruitment, recruitment process.

Selection:meaning.definition.stepwiseselectionprocess.barrierstoselection.selectioninIndiancont

➡Placement;meaningandpurpose,problemsinplacement

→InternalMobility:Promotions,transfersandseparations;purpose,principles,types,reasons,ofpromotio nsandtransfers.Lay-off, resignation, dismissal or discharge, retrenchment and VRS

→Orientation;meaningandpurpose,typicalorientationprograms,requisites,evaluationandproblemsof orientation

Training and Development: Nature of Training and Development; Inputs in Training and Development; Gaps

inTraining; Training and Development as source of competitive Advantage, Training Process; InstructionalObjectives. Derivina Designing, Implementationand Evaluationofthe TrainingProgram.

Performance Appraisal-Performance Appraisal; Meaning and Definition & Objectives; Performance Appraisaland CompetitiveAdvantage; AppraisalProcess;

→Job Evaluation; Scope, Process and Methods of Job Evaluation, Pitfalls of Evaluation; Alternative to Job

JobEvaluation

- → EmployeeRemuneration; Components of Remuneration; Wages and Salary Incentives; Fringe Benefits; Perquisites ; Non Monetary Benefits ; Importance of an Ideal Remuneration System ;Factor Influence EmployeeRemuneration;ExternalFactors;InternalFactors;RemunerationPlansandBusine ssStrategy;DevisingaRemuneration Plan; Challenges of Remuneration; Wage Policy in
- India; Concepts of Wages ; Minimum Wages ;Fair Wages;LivingWages
   →Incentive payments; Incentives Payments ; Meaning and Definition ; Importance ; Prerequisites for an EffectiveIncentives System ; Scope ofIncentives System ; Types of Incentives System; Employee benefits and services;meaning,definition,types, significance, administration and future of employee benefits and services.
- →Human Resource Management and Ethics; nature, importance and relevance of HRM ethics, ethical issues in HRM, HRAudit; nature, benefit, scope and approachesto HRAudit →EmployeeWelfare;MeaningandDefinition,MeritsandDemeritsofWelfareMeasures,TypesofW
- elfareActivities:WelfareM

easuresInsidetheWorkPlace.WelfareMeasuresOutsidetheWorkPlace.IntramuralFacilities, Extra-mural Facilities,

Facilities Welfare Welfare by the Government, Activities by the Trade Unions, WelfareWorkbyVoluntaryAgencies, StatutoryandNon-



MB 117 HUMANRESOURCEMANAGEMENT

#### **CourseObjective:**

TotalPeriods:40(4Credits)

statutory, Statutory Provisions, Non-statutory Benefits.

#### REFERENCE:

- VSPRao :HumanresourceManagement,ExcelBook s,NewDelhi
- KAshwathappa:Text&CasesinHumanRes ourcesManagement . TataMcGraw Hill
- 3. ArunMonappa:ManagingHumanresource s,McMillan
- 4. KeshoPrasad:StrategicHumanResource Management,Prentice Hall India
- 5. RonaldR.Sims:HumanresourceManage ment,IndianAssociat ed Press
- 6. GaryDessler :HumanresourceManagement,PearsonEducatio
- 7. WayneMondy :HumanresourceManagement,PearsonEducatio n India

PATTERNOFEXAMINATION: Mark s The Theory paper will consist of one short answer type question containing seven True or False statements (carrying 14marks), which are to be explained with 70 reasons in not more than 50 words. In addition, there will be four alternate sets ofquestions,outofwhich onesetwillbelonganswe partsA&B.Thelast question willbeshortnotetypecontainingfouroptionsoutofwhich onesetwillbelonganswertypeand twowillhavetwo marks 14 anytwo optionsarerequired tobeattempted. Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic 30 ipation TotalMarks 100



#### MB 118 BUSINESSCOMMUNICATION

#### CourseObjective:

#### TotalPeriods:20(2Credits)

Thiscourseintendstodevelopgoodcommunicationskillsinstudentsfortheir futurejobs and endeavors in the corporate words o that they can gain a cutting edge over their other counterparts within the country and a cross the globe.

#### CourseStructure:

- → Meaningandimportance of Communication in business, the process of Communication, models of Communication, types of in formation order, advise, suggestion, motivation, persuasion, warning and education.
- → Channelsofcommunication-theireffectivenessandlimitations, mediaofcommunication, barriersofcommunication, approaches to effective communication, and tools of communication: diction, sentence, paragraph, punctuation and report writing.
- →Group Communication through Committees-Conference Seminar, Symposia and Other Formal CommunicationwithPublicAtLarge; InterviewsandGroup Discussion
- → Specificof business Communication-essential sofe ffective business Communication structure of business correspondence: inquires and replies, orders and their executions, complaints and adjustments, credit and status inquires, agencyletters and sales letters.
- →Strategies to improve reading skills-speaking skills, listening skills;guidelines to effectivepublicspeaking;developingjob application-coveringletter, resume, interviewing:negotiatingthejob offer.

#### REFERENCE

- 1. Lesikar, Petit&Flately :Lesikear's Basic Business Communication, Tata Mcgraw Hill
- 2. Poe&Fruchling :BasicCommunication;AITBS
- 3. Taylor

:EnglishConversionPractice;TataMcgrawHill

- 4. Diwan&Aggarwal :BusinessCommunication;Excel
- 5. Baugh, Frrayer & Thomas : How tow rite first class Business Correspondence; Viva Books

PATTERNOFEXAMINATION:	Mark
	S
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts	70
A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100

# BUSINESSCOMMUNICATION LAB: BASSED ON COURSE;

#### MB AOC II GEO-POLITICSANDWORLDTRADINGSYSTEM

#### **CourseObjective:**

TotalPeriods:20(2Credits)

Tosensitize the learners about the world of geopolitics that has a strong influence in the lives of all citizens of the world & tomake the maw are about the implications of a business effort in the context of a given geopolitical environment.

## CourseStructure:

- rightarrow Global Political and legal environment
- →Tradingwithenemy
- →InternationalOilpolitics
- →Tradeinstrategicmaterials
- → Technologytransferandgeopolitical considerations
- →Tradeandpeacemovetogether-India,China &EastAsiacaseinpoint
- →Foodsupplyforgeopoliticalinfluence
- $\hookrightarrow$ EmergenceofMultinationalsascontroltools

#### REFERENCE

ightarrowNewspapersandperiodicals

→WebsitesandjournalsofIMF, WorldBank,WTO,UNOetc.

#### MB 211 ORGANIZATIONALBEHAVIOUR

**CourseObjective:** 

TotalPeriods:40(4Credits)

Thepresentcourseaimstodeveloptheinterpersonalabilitiesinthestudents. Itaimstodevelopanintim ateunderstandingofthe individual and groupbehavior.

# CourseStructure:

- →Understanding Organization, Behaviour & OB-Organization as a Social Unit, Concept of Learning Organization, Roles & Skills of Managers. Knowing Behaviour- approaches to understand it (Cognitive, Behaviouristic & SocialCognitive) Field of OB: Individual, Groups & Systems as building blocks, contributing disciplines, Challenges &OpportunitiesofOB.
- ➡Bases of Individual Behaviour-Basic individual differences (ability & biographical characteristics); Personality:Meaning, "Big –Five" Personality Traits, MBTI. Perception: Meaning, Role of Object, Environment and Observer;Judging Others. Learning: Meaning, Theories: Classical Conditioning, Operant Conditioning & Social Learning;Methodsto shapeBehaviour(reinforcement, punishment, &extinction), OBMod.
- Individual Behaviour in Organization-Attitudes: Components, functions, changing attitudes, work (Jobsatisfaction&OrganizationalCommitment)Motivation:Concept,ContentTheories(Maslow,Her

zberg,McClelland, McGregor); Process Theories (Vroom's Model); Contemporary Theories: (Equity Theory, AttributionTheory). Creativity:Nature,processand itsfacilitationonorganization.

#### →GroupsinOrganization-

Groups;Types,theirdevelopmentstages,conceptofrole,status,normssizeandcohesiveness. Group decision making techniques, Group Think & Group Shift ; Transactional Analysis; Four Lifepositions.Influence,Power&Politics:Conceptof influence,ba

#### sesof

→LeodwelripolitiCentreivior!concept&contributingPactors:Stress&ContributingPactavsesofstres Blanchard theories:leadershipsivles:successful effective leadership s,typesofconflicts(Intr alholvidual&Interactive), coping strategies for stress & conflict; →onecotiation skills: Communication: Process types, barriers;Grapevine

#### REFERENCE

1. LaurieJ.Mullins:EssentialsofOrganizationalBehaviour,PearsonLearning2. IanBrooks:OrganizationalBehaviour,PearsonLearning3. StephenP Robbins:OrganisationalBehaviour,PrenticeHallInc.4. L.M. Prasad:OrganisationalBehaviour,SultanChand&Sons5. KiethDavis:OrganisationalBehaviour,McGrawHill6. FredLuthans:OrganisationalBehaviour,McGrawHill

Mark

# MB 211 ORGANIZATIONALBEHAVIOUR

CourseObjective:	CourseObj	ective:
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TotalPeriods:40(4Credits)

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The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbefouralternatesetsofguestions,outofwhichonesetwillbelonganswertypeandtwowil	70
IhavetwopartsA & B. The last question (14 marks) will be short note type containing four options out of which anytwooptionsare requiredtobeattempted.	
Sessionals: ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100

## MB 212 BUSINESSRESEARCHMETHODS

## CourseObjective:

TotalPeriods:40(4Credits)

This course gives a comprehensive introduction to the subject of business research methods. The objective of this course is to develop the research skills of the students in problems investigating the business with а view to arrive at objective findings, interpretation of data and conclusions of their investigation in the form of systemat icreports.Further, acquainting students with all modern and universally applied research tools techniques and encouragingthemto applytheir concepts. and acquired theoreticalknowledge toreal-lifesituationsareparamountcourseobjectives.

## CourseStructure:

- ➡Introduction to Business Research-Meaning and Significance of Research in Business; Different Approaches toResearch – Scientific Methods and Non-scientific Methods; Types of Business Research; The Research Process;EthicsinBusinessResearch.
- ➡The Research Problem and Design-Formulation and Definition of Business Research Problem; Formulation ofResearch Hypotheses, Business Research Design – Meaning and Formulation; Research Design Classification – Exploratory Research Design (Secondary Data & Qualitative Research), Descriptive Research Design (Survey &Observation)and

CausalResearchDesign(Experimentation);PotentialSourcesofErrorsinResearch

- SamplingDesignand MeasurementTechniques-TheSamplingDesign Process; Types of SampleDesign–Probability and Non-probability Sampling Designs; Size of Sample; Sampling Errors; Concept of Measurement andScaling;ImportantScalingTechniques– ComparativeandNon-comparative;ReliabilityandValidityofMeasurement.
- →DataCollectionToolsandDataProcessing-

QuestionnairesandObservationForms;QuestionnaireDesignProcess; CollectingPrimaryDatathrough–Observations,Semi-structuredInterviews,In-depthInterviewsandQuestionnaire;ProcessingofResearchData-Editing,Coding,Classificationand TabulationCoding

→AnalysisofData-Exploring,DisplayingandExaminingData;BasicDataAnalysis-

DescriptiveStatistics;L	<b>Inivariate</b> Stat	istics	– Hyp	othe	ses	Testing;
Bivariate	Analysis	_	Test	of	Differences	s and
Measures of Association; Multivariate Analysis.						

Mark

- →Business Research Report-Importance of the Report & Presentation; Business Report Format; Report Writing; OralPresentation; ResearchFollow-up
- → **Research Project**-The student or group of students needs to apply this course learning in a real research project of their interestarea with submission of research project report and class presentation of the same.

#### REFERENCE

6.

- 1. CooperandSchindler:BusinessResearchMethods, TataMcGrawHill,NewDelhi
- 2. MalhotraN.K. :MarketingResearch-AnAppliedOrientation,PearsonEducation,NewDelhi
- 3. WilliamG.Zikmund:BusinessResearchMethods, CengageLearning,NewDelhi
- 4. Saunders, Lewis & Thornhill: Research Methods for Business Students, Pearson Education, New Delhi
- 5. PanneerSelvam :ResearchMethodology,PrenticeHallofIndia,Delhi
  - BeriG.C :MarketingResearch,TataMcGrawHill,NewDelhi
- 7. Karlinger, FredN. :FoundationsofBehaviouralResearch.
- 8. Mohsin, S.M. :ResearchMethodsinBehaviouralResearch.
- 9. Tull&Hawkins :MarketingResearch,PrenticeHallofIndia,Delhi

# PATTERNOFEXAMINATION:

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The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of	70
questions, out of which one set will be long answer type and two will have	
l two parts	
A&B The last question (14 marks) will be short potentiation containing four options out of	
Add. melasiquestion (14marks) will best of thotetype containing out options out of	
A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	30
l ipation	
	100
TotalMarks	100

MB 213 OPERATIONSRESEARCH

CourseObjective:

TotalPeriods:40(4Credits)

Thispaperintendstoacquaintthestudentwith

themanagementofdifferentoperatio

nalaspectsof

organizationsespecially with respect to the manufacturing, assembling and servicing processes with numerical and quantitative technical value addition.

CourseStructure:

- ➡Introduction to Operation Research-Managerial Decision Making and, Different Models of Operation Research:Principles and Types, Nature and Scope of Related to other Functional Area of Business, Duties and ResponsibilitiesofPersonnel.
- ➡Introduction to Linear Programming-Formulation of Linear Programming Problems Graphical Solution to TwoVariable Problems, Simplex Method and Its Applications, Duality in linear programming, Primal and dual LPproblems
- Transportation problems-Introduction, Initial Basic Feasible Solution: North West corner rule, Least Cost method,Vogel'sApproximationmethod.Optimalitytest,ModifiedDistribution(MODI)Method andSteppingStoneMetho d
- →Assignment Problem-Introduction to the Assignment Model, Hungarian Assignment Algorithm, Solution totheAssignmentProblem: Maximizationand MinimizationCases.
- →Construction of a Network Diagram-Application of Networks in Project Management: Program Evaluation andReview Technique (PERT) Model, Determination of Critical Path. Distribution of Project Completion Time, CriticalPathMethod(CRM)Model, ApplicationofCPM andPERTModels
- → GameTheory :Introduction, Technology, Classification, Payoff Making, Maximin and MinimaxStrategies,saddlePoint,Mixed Strategies–Gameswithout SaddlePoint.
- →Waiting Line :Introduction, Basic Characteristics, Input/Arrival Process, Service Facility / Mechanism, Depulori /outlet, TerminologyandNotions,M/M/1 Model.
- → **Replacement** : Introduction, Replacement Policies for equipment or assets with deteriorating operational efficiency over time.

#### REFERENCE

- 1. ThompsonW.W. :OperationsResearchTechnique, Coloumbus,Ohio, C.E.MerrillBooks(1967)
- 2. Acoff&SusoniM. :OperationsResearch
- 3. LevinR. I., Rubin D.S. & Stinson J.P. :Quantitative approaches tomanagement, Mcgraw, Hill
- 4. BiermanH.,BoniniC.P.&Houseman W.H.:QuantitativeanalysisforbusinessDecision,RichardD.Irwin Inc('65)
- 5. HillerF.S.&LiebermanG.J. :IntroductiontoOperationsResearch
- 6. TahaH. A. :OperationsResearchanIntroduction,PrenticeHallofIndiaPvt. Lts.,NewDelh
- 7. GuptaPKandHiraDS:OperationsResearch,S.C.Chand
- $8. \hspace{0.1in} Shenoy GV, Sherma S.C. \& Srivastava U.K.: Operations Research form an agement$

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	S
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbefouralternatesetsofquestions,outofwhichonesetwillbelonganswertypeandtwowil lhavetwopartsA & B. The last question (14 marks) will be short note type containing four options out of which anytwooptionsare requiredtobeattempted.	70
Sessionals: Class Test/Quizzes (average of 2 bestout of 3) Writeup, Presentation and Partic	30
ipation	
TotalMarks	100

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-J -

#### MB 214 MANAGEMENTACCOUNTINGANDCONTROL

CourseObjective:

TotalPeriods:40(4Credits)

The objective of this course is to expose the students to the applied aspect of accounting and making them familiar withthe techniques of using Accounting information for decision making.Having been introduced to these techniques andhaving acquired the ability to understand accounting language, the students should be in a position to make effective useof accounting information in resolving the problems, which they may face as managers.Applied side of the subject willbe given more emphasis and attention as compared to its conceptual aspect.Consequently, case-method of teaching willbeusedbesidesclasslectures.

CourseStructure:

→Introduction-

Meaning, Functions, ScopeandLimitationsofManagementAccounting, FinancialAccountingvs.

ManagementAccounting

→An orientation toCostAccounting-PurposeofCostAccounting,Elements ofcost,Kinds ofcosting,ClassificationofCosts,MethodsofCost variability

→Break-EvenAnalysis-

Meaning, Graphic presentation, Preparation of breakeven charts and their interpretation, Managerial uses of Brea

k-evenanalysis,

↦

MarginalCosting-

Management

-

MeaningofMarginalCost,AnalysisofIncrementalcostsandrevenues,

ApplicationofMarginal IncomeAccounting

→ActivityBasedCosting-

Concept, mainactivities and their cost drivers, developing ABCS ystem.

→Budgeting-

Definitionofabudget,Kindsofbudgets,PreparationofaBudget,BudgetaryControl,FlexibleBudgeting, Zero BaseBudgeting,PerformanceBudgeting

- Standard Costing-Meaning, Types of Standard and their revision, Difference between budgeting and standardcosting.Kinds of Variances, Their use in making appraisal and fixing responsibility,Procedure of setting standardcost-Material,LabourandOverhead.
- Responsibility Centres-Cost Centres, Profit Centres and Investment Centres, Inter divisional transfer pricing – conceptandmethods.

→Currentissues-SocialAccounting,HumanResourceAccounting,BalanceScoreCard

➡DiscussionofreallifebusinessCases.REFERE

#### NCE

- 1. AnthonyRobertN.&ReeceJamesS:Management Accounting,Irwin
- 2. Anthony Robert N& Welsch Glenn A: Fundamentals of Management Accounting, R.D. Irwin
- $\label{eq:constraint} 3. \hspace{0.1 cm} HongrenCharles T.: Introduction to Management Accounting, Pearson Education India$
- $\label{eq:action} 4. \quad BhattacharyaS.K. \& Dearden John: Accounting for Management, TataMcGraw-HillPub.Co.Ltd., ND$
- $5. \ Hingorani N.L., Ramanathan A.R. \& Grewal T.S.: Management Accounting, Sultan Chand \& Sons.$
- $6. Khan M.Y. and Jain P.K.: Management Accounting Tata McGraw-Hill Publishing Co.\ Ltd., New Delhi$
- 7. KishoreRaviM. :Taxman'sAdvancedManagementAccounting

PATTERNOFEXAMINATION:

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	Page 1		

The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be explained.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100

MB	215 FINANCIALMANAGEMENT		
Cour	seObjective: TotalPeriods:40(4Ct	redits)	
	present course aims at familiarizing the participants with the skills related to ba and techniquesoffinancialmanagement.	asic prin	ciples
Cou	rseStructure:		
S F C C C C C C C C C C C C C C C C C C	Anceptoffinance- Scopeandobjectivesoffinance,FunctionsofFinancialManagement,RoleofFinanceMa Financial Planning & Strategies. Forms of Business Organization and F Considerations underlyingthechoice offormofbusinessorganization. Soncept&PrinciplesofCapitalStructure-LeverageAnalysis- perating,financialandcombinedleverageanditsimplications,Indifference point. Ing term Sources of Fund – equity share, preference shares, debentures, bo enture capital andploughingbackofprofits.ShortTermSources CommercialPaper,CertificateofDeposit,TreasuryBills. hancialMarkets- latureandSignificanceofPrimaryandSecondaryMarkets,objectivesandfunctions.,in	inancial nds, wa urcesofF	rrants unds-
⇒Fii Natu	SEandOTCEI and itscalculation. nancialInstitutions— ire,TypesandFunctions,InvestmentBank,InvestmentCompanies,CommercialBan	ks.	
F	neValueofMoney- Riskandreturnanalysis,ConceptandsignificanceofcostofcapitalanditscomputationC SignificanceofCapitalBudgeting,AppraisalTechniquesfor RiskFreeProjects.	oncepta	nd
N e ➡Di	orkingCapitalManagement– Ieaning,Significance&factorsinfluencingthelevelofworkingcapitalmanagement.Ma nt of cash,receivablesand inventory. videndDecision– ghingbackofprofits,formsofdividends,factorsaffectingdividendpolicy,dividendpayo		ions
	suesofRelevance-		0110.
S	Shareholdersvalueanditscalculation, EVA/VAR, Financial reengineering, Derivatives financing, stock Market Indexcalculation,	,Venture	ecapita
REF	ERENCE		
2. F 3. J 4. V 5. S 6. S 7. F	FredWeston&EugeneF.Brigham:ManagerialFinance,АктовPublicationsFranklinR.Edwards &CindyW.Ma:FuturesandOptions,McGraw-Hill,Inc.amesVanHorne:EssentialsofFinancialManagement,PrenticeHallValkerE. W.:EssentialsofFinancialManagement,PrenticeHallSrivastava,R.M.:EssentialsofFinance,NewDelhiFinancialManagement,SterlingPublishersPrivateLimited,NewDelhiSrivastava,R.M.:EssentialsofBusinessFinance,HimalayaPublishingPrasannaChandra:FinancialManagement,TataMcGraw-HillPandey,I.M.:FinancialManagement,MacmillanIndia	gHouse	
	TERNOFEXAMINATION:	Mark	
		S	
True reas	Theory paper will consist of one short answer type question containing seven or False statements(carrying 14 marks), which are to be explained with ons in not more than 50 words. In addition, there efouralternatesetsofquestions,outofwhichonesetwillbelonganswertypeandtwowil		

IhavetwopartsA& B. The last question (14 marks) will be short note type containing four options out<br/>of which anytwooptionsare requiredtobeattempted.Sessionals:ClassTest/Quizzes(averageof2bestoutof3)30

# MB 215 FINANCIALMANAGEMENT CommoDisation TotalBariadar 40(4Condita)

CourseObjective:	TotalPeriods:40(4Credits)
	Writeup, Presentation and Participation
TotalMarks	100

#### MB 216 **OPERATIONSMANAGEMENT**

**CourseObjective:** 

#### TotalPeriods:40(4Credits)

This course intends to develop familiarity with the concepts of production systems, their constraints and linkages with theoverall strategic perspectives. Designing the process, improvement. analysis and operating the system and making product and preparing for success and sustainability. Interface of operations managem entwithother managerialareas.

CourseStructure:

⇒Introduction-

ProductionandOperationsManagement,SystemsApproach,DifferentiatingbetweenGoods andServices, Production Management Vs Operations Management, Input-Output Profit Model, Stages of Development, CareerOpportunitiesfor Operations (Business) Management OrganizationalPositions.

→Productivity-

Conceptanddefinitions, Factors contributing to productivity improvement, Techniques for productivity improvement, Techn provement.

Process Configuration Strategies-What is Process, classifying the Process, Types of Process Flows, Best (Process) Practice, Work

Process Configuration Types, Intermittent Flow Shop, Flexible Process Systems,

Shifting work Configuration Types, ProcessAnalysis andProcess Redesign. →Factors Governing the Location of a Plant-Different Types of Plant Layout, Principles of Materials Handling, MaterialsHandlingEquipments andtheuses. →MaterialsManagementintheSupplyChain-

MaterialsManagement,MaterialsManagementInformationSystem,ThePurchasingFunction,Recei ving,InspectionandStorage,Requir ingBidsbeforepurchase,MMofcriticalParts,ABCclassification -TheSystemContext,CertificationofSuppliers.

The System Context, Certification of Suppliers.
 Operations Planning and Control-Aggregate Production Planning, Master Production Scheduling (MPS), Materials Requirement t Planning (MRP), Capacity Requirements Planning (CRP), Distribution Resource Planning (DRP), CPP, Weaknesses of MRP, Manufacturing Resource Planning (MRPII), Emerging Power of ERP; Loading, Segue ncing, Routing, Scheduling, Dispatching and Expediting, Line balancing. Cycle-Time Management (CTM), Time-Based Management (TBM), Just-in-Time Delivery (JIT), JITII, Push VSPull – Process Discipline.

→MaintenanceManagement-

Maintenanceobjectives, concepts, advantages&limitationsofBreakdownMaintenance&Prev MaintenancecostsandtheproblemoftheirMinimization, entiveMaintenance,

TotalProductiveMaintenance(TPM).
 →InventoryManagement-Typesof InventorySituations,Costsof Inventory,OrderPoint Policies(OPP),EconomicOrderQuantity (EOQ) Models – Batch Delivery, Economic Lot Size (ELS) Models, Perpectual Inventory Systems, Periodic InventorySystems, QuantityDiscount Model,InventoryClassificationSystems.
 →Arrow Diagramming and Network Analysis- PERT Model, Determination of Critical Path, Distribution of Project

Distribution of Project Completiontime, Management. CPMModel, Time/CostRelation, CrashingofaProject. MultipleProject

Statistical Quality Control-Objectives of SQC, Process Control charts for Variables and 4 Operating Characteristic(OC)curves.Total Attributes.

QualityManagement(TQM),MappingQualitySystems.

AdaptingtoExternalForces,GreeningtheEnvironment:Maintenance,GreeningtheEnvironm ent:DesignforDisassembly(DFD),Ethicsa ndP/OM,PreparingP/OMforfutureconditions.

EnvironmentalQuality:

ISO14000/14001, VisionofaFullyIntegrated

Global

Company.

MB 216	OPERATIONSMANAGEMENT	
CourseObjective: REFERENCE		TotalPeriods:40(4Credits)
1 Chase Rich	hard B et al : Production and s Ploss	

- Operations Management:Manufacturing and Services, Tata McGraw-HillPub. Co., NewDelhi
- Mahadevan B: Operations Management; 2 Theory and Practices, Pearson Education, Delhi
- Buffa Elwood S & Sarin Rakesh K: 3. Modern Production OperationsManagement,JohnWiley&Son s.Singapore
- AdamEverettE&EbertRonaldJ:Production 4 & Operations Management: Concepts, Models&Behavior, PHI. NewDelhi
- HillT:OperationsManagement,PalgraveM acmillan,England 5
- Levin, McLaughlin, etal : 6 Production/Operations Management:ContemporaryPolicyforMa nagingOperatingSystems, McGraw-HillBookCompany,NewYork.
- MonksJosephG:OperationsManagement: 7. TheoryandProblems,McGr aw-HillBookCompany,NewYork.

- GW&WightOW:Production&Invento ryControl.PHI, EnglewoodCliffs,NJ.
- RiggsJamesL:ProductionSystems:Pla 9 nning, Analysis&Control,
- Wiley, NewYork Juran JM & GrynaFM :QualityPlanning&Analysis, TataMcGraw-Hill, NewDelhi. 10.
- 11. NahmiasS :Production&OperationsAnalysis,Englew oodCliffs, NJ,McGraw-Hil Int.edition
- 12. HoltCC, etal: Planning, Production ,Inventories&Workf orce, PHI, EnglewoodCliffs,NJ.
- 13. MeredithJR &MantelS J:ProjectManagement:AManagerialAp proach, JohnWiley&Sons, NewYork
- 14. WatersDonald:InventoryControl&Manag ement, JohnWiley&Sons, England.
- CharySN:Production&OperationsMan 15. agement, TataMacGraw-Hill, NewDelhi.

PATTERNOFEXAMINATION:	Mark
	S
The Theory paper will consist of one short answer type question containing	
seven True or False statements (carrying 14 marks), which aretobeexplained with	70
reasonsinnot morethan50 words.In addition,there	
willbefouralternatesetsofquestions,out of which one set will be longanswertype and two will have two parts A&B. The last question (14 marks) will	
be longanswertype andtwowill have twopartsA&B.The lastquestion(14marks)will beshorthote	
type containingfouroptionsoutofwhichanytwooptionsarerequiredtobeattempted. Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	
	30
ipation	
TotalMarks	100

### MB 217 MANAGEMENTINFORMATIONSYSTEMS

### **CourseObjective:**

### TotalPeriods:40(4Credits)

The objective of the course is to introduce students to Management Information System, designing decision

supportsystemandappropriateapplicationsofinformationmanagement,strategicadvantages,andeff ectivedecisionmakingwith data and people inglobalandcomplexbusinessorganizations.

## CourseStructure:

- Introduction to MIS MIS and Information System Concepts, Decision and Management, MIS as an evolvingconcept, MIS and Decision Support Systems, MIS and Information Resource Management, MIS Professional,Computer SystemConcept,ConversionofManualtoComputer-Based Systems
- →RoleofMIS-

StrategicadvantagewithMIS;Systemsapproachtoproblemsolving;BusinessProcessReeng ineering (BPR); Internet worked enterprise in MIS; Internet, Intranet, Extranet; Enterprise communication andCollaboration.

- →Decision Support Systems-MIS support for decision making; Decision Support Systems; Components of DSS ;Tools of business support systems; what if analysis, sensitivity analysis; goal seek analysis, optimization analysis,dataminingfordecisionsupport,DBMS.
- →Developing MIS Systems-System Development Life Cycle; Investigation Phase; System Analysis; System Design(DFDandERdiagrams); SystemImplementation.

→Applications-Cross-functional MIS; ERP; CRM; SCM; Transaction processing; Artificial intelligent technologies inbusiness; Neural Network; Fuzzy logic, Genetic algorithm, Virtual reality; Executive Information System; ExpertSupportSystems; SecurityandEthicalChallenges.

→Contemporary Issues in MISREFERENCE

- 1. C.S.VMurthy :ManagementInformationSystems,HimalayaPublishingHouse,NewDelhi.
- 2. LaudonKC&LaudonJP: ManagementInformationSystems: Managingthe Digital Firm, Prentice-Hall.
- 3. O'BrienJ :ManagementInformationSystems,TataMcGraw-Hill,Galgotia
- 4. OzE :ManagementInformationSystems,VikasPub.
- 5. JawedkarW S :ManagementInformationSystems,TataMcGraw-Hill,
- 6. MudrickRG :Aninformationsystemformodernmanagement, Pearson.

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30

	MB	217	MANAGEMENTINFORMATIONSYSTEMS
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CourseObjective:	TotalPeriods:40(4Credits)
TotalMarks	100

# MANAGEMENT INFORMATION SYSTEMS LAB: BASSED ON COURSE;

### II Sem

### MB 218 CORPORATESOCIALRESPONSIBILITY

**CourseObjective:** 

### TotalPeriods:20(2Credits)

This paper aims at providing the insights into various concepts & cases related to CSR practices in India. It will help ingaining a deeper understanding of the various aspects, factors related to various social causes & role of ethics in Business.

## CourseStructure:

- →Corporate Social Responsibility-its concept, meaning, relevance, advantage and evolution, Business Ethics &CorporateSocialResponsibility,CorporateSocialResponsibilitypracticesinIndia.
- ➡Promoting Corporate Social Responsibility-Corporate social responsibility and the role of the board of directors,the potentials & limits of Corporate Social Responsibility, Challenges for Corporate Social Responsibility, BeyondCorporateSocial ResponsibilitytoCorporate SocialEngagement.
- →Corporate Social Responsibility and the Environment-Corporate Environmental Responsibility, SocialResponsibilityandtheRoleofStakeholders,CorporateSocialResponsibilityandComm unityDevelopment,CorporateSocial Responsibility&TripleBottomLine.
- →Corporate Social Responsibility and Marketing-an acceptable Marketing Tool, Corporate Social Responsibility &Green marketing Corporate SocialResponsibilityflavor inAdvertisements.

 CorporateGovernance&CorporateSocialResponsibility-CorporateGovernance,TheassociationbetweenCorporateSocialResponsibilityandFinancialperforman ce,Shareholders,
 Managers&CorporateSocialResponsibility,Corporate SocialResponsibilityasriskmanagement.

→ EconomicdriversofCorporateSocialResponsibility-

activities and their evaluation, Corporate Social Responsibility as Business strategy, Business ethics and Social Responsibility education, rethinking social Trinitiatives by business Storanization for the strategy of Business towards Consumers, Doing Good

for Society through Corporate Social Responsibility-Social Responsibility Building Trust through Corporate Social Responsibility, Corporate Social Responsibility Concepts and Cases, The Indian Experience.

## REFERENCE

- 1. GulerAras&David Crowther
   :IntroductiontoCorporatesocialresponsibility,GoverPublishingLtd.

   2. WillamB.Werther&David Chandler:StrategicCorporateSocialResponsibility.GreenleafPublishings
  - WillamB.Werther&David Chandler:StrategicCorporateSocialResponsibility,GreenleafPublishings SubhabrataBobby :CorporateSocialResponsibility,EdwardEgerPublishers
- SubhabrataBobby
   PhilipKotler&NancyLee

:CorporateSocialResponsibility,WileyIndia

PATTERNOFEXAMINATION:

Mark s

# MB 218 CORPORATESOCIAL RESPONSIBILITY

CourseObjective: TotalPeriods:20(2Cre	dits)
The Theory paper will consist of one short answer type question containing seven	
True or False statements(carrying 14 marks), which are to be explained with	
reasons in not more than 50 words. In addition, there	70
willbefouralternatesetsofguestions,outofwhichonesetwillbelonganswertypeandtwowil	
IhavetwopartsA	
& B. The last question (14 marks) will be short note type containing four options out of which any two options are required to be attempted.	
of which any two options are required to be attempted.	
	30
Writeúp, Presentation and Participation	
TotalMarks	100

|--|

## Objective:

The Minor Project is to be carried out by the student to acquire an understanding about the simple applications of thelearning gained in different areas of Management by him /her till far. It is expected that on completion of the project thestudent should be able to draw a match between the things learned in the classroom with the everyday on goings aroundhim/her. The scope for doing the project is hence kept wide enough so as to let the student choose a neatly defined area(howsoever small) and feel the creative applications of the learning he/she has received.The idea is to nurture a feelingof usefulness of the knowledge gained in the lectures. Further, the student is then to shape the understanding gained thusfar. His/her thoughts, lastly, arerequired to bearranged intheframeof ResearchMethodology.

Procedure:

- 1. It is suggested that the student should chalk out any area from a roughly small lot of the topics /issues which haveattracted his/her attention. The area could be pertaining to the varied dimensions of the subject of Managementwhich includes General Management, areas planned to be pursued as specializations and the like. As a word ofcaution,thelinkagesobservedbythestudentwiththelearned subjectsshouldnotgo outoffocus.
- 2. If required, he/she could consult the faculty- mentor (teaching in the second semester) whom he/she chooses andtheotherfaculty membersin finallynarrowingdownuponhisareaofwork.
- 3. The work has to begin with a careful initial observation in the area now chosen by the student. This has to benoted down and submitted to the faculty-mentor concerned. The faculty mentor would assess the awareness gainedbythe student on the topic chosenbyhim.
- 4. The student then would submit stage –wise reports to the faculty-mentor. This facultymentor would guide thestudents to understand the application of chapter-wise learning received in the subject of Research Methodology.Thestudent, thus, should graduallyunderstandthe applicationoftheresearch method tohiswork.
- 5. A Final Report, in the end, has to be submitted by thestudent to thefaculty-mentor one week before thecommencement of the Final exam. It would contain around30 pages that would contain the chapters as mentionedintheAnnexure.
- It may be noted that the project has to be completed within 25 hours spread across the second semester withoutdisturbingthescheduleofthelectures.
   SaturdaysandSundaysmaypreferablybedevotedfor theproject.

MB	219	MINORPROJECT	(2Credits)
7.		ely completed Project Report duly forwarded by the faculty –mentor	would be evaluated by
0	thefacult	ty-mentor. aaoftheTableofContents	
8.	Protorina	laorine rabieorContents	
	(a)	Introduction	
	(b)	Reviewofliterature(	
	c)	ResearchMethod	
		ProjectObjectives	
		ResearchDesign	
		• DataCollection	
	(d)	• DataTabulationandAnalysis. FindingsandConclusion	
	(u) (e)	SuggestionsBibliograp	
		hyAnnexure	
		Appendix	
MB	220	TERMENDVIVA-VOCE	(4Credits)



### MB AOC III KNOWLEDGEMANAGEMENT

## CourseObjective:

### TotalPeriods:20(2Credits)

Theobjectiveofthiscourseistoprovidestudentsanintroductiontothefieldofknowledgemanagement. The presentcourseisaboutKno wledge:howto captureit, howto transfer it, howto shareitand howto manageit.

CourseStructure:

→Knowledge

Economy-Concept of

- Knowledge; the Data-Information-Knowledge-Wisdom
- Relationship

(KnowledgeHierarchy);OrganizationalKnowledge;CharacteristicsofOrganizationalKnowledge;ComponentsofOrgani zationalKnowledge (Tacit vs. Explicit Knowledge)

- ➡TransformationofanEnterprisethroughKnowledgeManagement-ConceptofKnowledgeManagement;CharacteristicsofKnowledgeManagement;
- ➡Creating Knowledge Management System in Organizations-Need for a Knowledge Management theKnowledgeManagementProcessFramework;KnowledgeManagementProcess;KnowledgeLif eCycle
- ➡The Knowledge Organization-Knowledge Organization; Characteristics of Knowledge Organization; KnowledgeManagement and Organizational Learning; Knowledge Management Strategy and its Development; the KnowledgeManagers
- EnablingKnowledgeManagementthroughInformationTechnology-RoleofInformationTechnologyinCreatingKnowledge-Management Systems;
- →OrganizationalCultureforKnowledgeManagement-NeedforOrganizationalCultureforKnowledgeManagement;WaystoDevelop SharingCulture
- ➡LookingAhead:FutureofKnowledgeManagement-ChallengestoKnowledgeManagement;FutureofKnowledgeManagement

- AmritTiwana,:TheKnowledgeManagementToolkit(OrchestratingIT,Stra tegy,andKnowledge Platforms,PearsonEducationLimited
- Edited; D.Morey, M.Maybury and B.Thuraisingham,: Knowledge Management (Classicand Contemporary Works), Universities Press (India) Limited.
- Edited;R.Gogula, :KnowledgeManagement– ANewDawn,The InstituteofCharteredFinancialAnalysisofIndia(ICFAI)Pres s
- 4. EliasM.Awad,HassanM.Ghaziri,:KnowledgeManagement,PearsonEducationLimited
- 5. G.Natrajan&S.Shekhar:KnowledgeManagement(EnablingBusinessGrowth,TataMcGraw-HillPublishingCompany Limited,NewDelhi.
- 6. G.Schreiber, H.Akkermans, A.Anjewierden, R.deHoog, N.Shadbolt, W.V.deVeldeand B.Wieli



## MB AOC III KNOWLEDGEMANAGEMENT

**CourseObjective:** 

TotalPeriods:20(2Credits)

nga,:KnowledgeEngineeri ngandManagement,Universities Press(India) Limited.

- H.C.Chaudhary,:KnowledgeManagementforCompetitiveAdvantage(Changingtheworldthr oughKnowledge),ExcelBo oks.
- M. Rao,
   :LeadingwithKnowledge(KnowledgeManagementPracticesinGlobalInfoTechCompanies),TataMcGraw-HillPublishingCompanyLimitedNewDelhi.
- 9. O.P.Goyal, :KnowledgeManagement(AnalysisDesign for IndianCommercialBankingSector),KalpazPubli cations, Delhi
- 10. W.R.BukowitzandR.L.Williams,:TheKnowledgeManagementFieldbook,PearsonEducationlimite d.



#### MB 311 **ENTREPRENEURSHIPDEVELOPMENTANDPROJECTMANAGEMENT**

### **CourseObjective:**

### TotalPeriods:40(4Credits)

Theobjectiveofthecourseistodevelopamongthestudentsaconceptualunderstandingofthetopicsandtheenvi ronmentofmakingo fanEntrepreneur.

### CourseStructure:

ConceptualFrameworkofEntrepreneurialDevelopment:

- →Meaning, Definitions and concept of Enterprise, Entrepreneurship and Entrepreneurship Development, Evolution ofEntrepreneurship in India, Role of Entrepreneurship in Indian
- economy and developing economies with reference toSelf-Employment CharacteristicsandSkillsofEntrepreneurshipinIndia,ProblemsinEntrepreneurshipDevelopment
- ➡EntrepreneurialCulture
- → EntrepreneurialCompetencies
- → Entrepreneurial Motivation
- EntrepreneurialMobility
- ➡FactorsaffectingEntrepreneurshipinIndia
- → ConceptsofIntrăpreneurship
- →EntrepreneurVs.Intrapreneur,EntrepreneurVs.Entrepreneurship,EntrepreneurVs.Manager
- →WomenEntrepreneurship:Meaning,Characteristicfeatures,ProblemsofWomenEntrepreneurshipinI ndia, DevelopingWomen EntrepreneurshipinIndia
- SocialEnterpriseandEntrepreneurship
- → Entrepreneurial Failures

InstitutionalSupportSystemforEntrepreneurshipDevelopmentinIndia:

- →Role of Government-Role of Central Government and State Government in promoting Entrepreneurship, MSMEpolicyinIndia
- →Agencies for Policy Formulation and Implementation-District Industries Centers (DIC), Small Industries ServiceInstitute (SISI), Entrepreneurship Development Institute of India (EDII), National Institute of Entrepreneurship &SmallBusinessDevelopment(NIESBUD),NationalEntreprene DevelopmentBoard(NEDB) &SmallBusinessDevelopment(NIESBUD),NationalEntrepreneurship

- →Agencies for Financial Support-Role of Commercial banks and financial institutions like SIDBI, NABARD, SFCs, and otherNBFCs

- →AgenciesforMarketingSupport →AgenciesforConsultancy,TrainingandTechnologicalSupport →ProjectManagement-BusinessPlanningProcess,EnvironmentalAnalysis-SearchandScanning,Identifyingproblemsand opportuniti BasicGovernmentProcedurestobecompliedwith opportunities, DefiningBusinessIdea,
- →CurrentIssuesinEntrepreneurialDevelopment

- The Entrepreneur: ClassicTexts: Jo sephA. Schumpeter
   InnovationandEntrepreneurship:P eterDrucker
- **3.** TheCultureofEntrepreneurship **BrigitteBerger**

- ProjectManagement-K.Nagarajan
   ProjectManagement-K.Nagarajan
   DynamicsofEntrepreneurshipDev elopment-VasantDesai
   EntrepreneurshipDevelopment-Dr.P.C.Shejwalkar
- Ed.-
- 7. ThoughtLeaders-ShrinivasPandit
   8. Entrepreneurship,3rd Ed. StevenBrandt
   9. BusinessGurusSpeak-S.N.Chary

- 10. TheEntrepreneurialConnection-GurmitNarula
   11. Entrepreneurship:NewVentureCreation DavidH.Holt
- 12. Entrepreneurship–Hisrich, Peters 13. EntrepreneurshipDevelopment: CharantimathPo ornima
- 14. EntrepreneurshipDevelopment:Gupta,Srinivasa
- 15. EntrepreneurshipDevelopment:KhankaS.S.
- 16. Projects, 7E Planning,
  - Analysis, Selection, Financing, Implementation, and R
  - eview:PrasannaChan dra



MB_311 ENTREPRENEURSHIPDEVELOPMENTANDPROJECTMANAGEMENT PATTERNOFEXAMINATION:	Mark
CourseObjective: TotalPeriods:40(4Cr The Theory paper will consist of one short answer type question containing seven	edits)
True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of	70
questions, out of which one set will be long answer type and two will have two parts	
A&B.Thelastquestionwillbeshortnotetypecontainingfouroptionsoutofwhichanyt wooptionsare required to be attempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100



#### MB 312 STRATEGICMANAGEMENT

### **CourseObjective:**

### TotalPeriods:40(4Credits)

The present course aims at familiarizing the participants with the important role that strategic management plays in abusiness's success and enables them to develop analytical and conceptual skills. The centre of attention is the totalenterprise - the industry and competitive environment in which it operates its long-term direction and strategy, its resources and competitive capabilities, and its prospects for success. Class participation and case discussion will befundamentalto the development of these skills.

CourseStructure:

➡Introduction-ConceptofStrategy &StrategicManagement, DifferencebetweenCorporate Planning&StrategicPlanning,StrategicManagementModel, DifferentlevelsofStrategies,

RelevanceofStrategicManagementin21stCentury.

StrategicIntent-Vision&MissionStatement,OrganisationalObjectives,Settingobjectives,OrganisationalValues&itsim pact

ExternalEnvironment&AnalyticalTools-

Evaluatingthecompany'sstrategicenvironment, SWOTAnalysis, PESTELAnalysis,

CompetitiveAnalysis:Porter's FiveForceModel.

➡InternalAssessment-

StrategicCapability:Fit&StretchConcept,Porter'sValueChainAnalysis,CoreCompetencies,Or

- ganisationalCapabilities, ResourceAnalys is and Synergy.
   StrategiesinAction-FunctionalLevel-AchievingSuperiorEfficiency– EconomicsofScale, ExperienceCurve, Just–in-Time, &Six-Sigma.
   BusinessLevel-CostLeadership, Differentiation&FocusStrategies, GrowthStrategies.
   CorporateLevel-Integration, Diversification, Acquisition, Mergers&JointVenture, ShortTerm CorporateStrategies–Stability, Retrenchment, &Turnaround.
   PortfolioandotherAnalyticalModels-TheBCGMatrix, GE/McKinsyMatrix, CorporateParenting, CIT&CASCADE
   StrategyEvaluationandImplementation, EvaluationofStrategy-

➡StrategyEvaluationandImplementation-EvaluationofStrategy-Suitability,AcceptabilityandFeasibility,ImplementingStrategies:ResourceAllocation,Structureand Strategy,OrganisationCulture

## REFERENCE

1.

- :ConceptofCorporateStrategy, Irwin Andrews
- RusselandAckoff :ConceptofCorporatePlanning,NewYork:WileyInterscience Glueck :BusinessPolicy,McGraw-Hill Y.N.Chang&Filemon :BusinessPolicyandStrategy,GoodyearPublishers Newmann &Legman :Strategy,PolicyandCentralManagement,South-Western Pub.Co 2
- 3.
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- Newmann & Legman : Strategy, Policy and Central Management, South-Western Pub.Co DavidE.Hussey :IntroductiontoCorporatePlanning, PergamonPress R.M.Srivastava :BusinessPolicy&StrategicManagement, Himalaya McCarthy and Others :BusinessPolicyandStrategy, R.D.Irwin RichardLynch :CorporateStrategy, PearsonEducation India BasilW. Denning :CorporatePlanning:SelectedConcepts, McGraw-Hill MalvilleC.Branch :TheCorporatePlanningProcess, AmericanManagement, Association BarnardTaylorand JohnR.Sparket :CorporateStrategy&Planning Andrews :ConceptorCorporatePlanning, NewYork:WileyInterscience Glueck :BusinessPolicy, McGraw-Hill Y.N.Chang&Filemon :BusinessPolicyandStrategy, GoodyearPublishers DavidE.Hussey :IntroductiontoCorporatePlanning, PergamonPress R.M.Srivastava :BusinessPolicy&StrategicManagement, Himalaya MichaelE.Porter :CompetitiveAdvantage, TheFreePress Wright, PringleandKroll:StrategicManagement, PrenticeHall RoberJAllio&MalcolmWPennington :CorporatePlanning, PrenticeHall Asthur,A.ThompsonJr.&A.J.Strickland:StrategicManagement, Irwin/McGrawHill Ansoff, H. Ighor :ImplantingStrategicManagement, PrenticeHall G.HamelandC.K.Prahalad:Competingforthefuture, TataMcGrawHill 11. 12.
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- :CorporatePlanning:Techniquesand 21.
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- G.HamelandC.K.Prahalad:Competingforthefuture,TataMcGrawHill Fred R. David :StrategicManagement,PearsonEducation Thompson,Strickland,Gamble&Jain:CraftingandExecutingStrategy,McGrawHill 25. 26.
- 27.
- Hit, Ireland&Hoskisson : StrategicManagement, ThomsonLearning Wheelen, Hunger&Rangarajan: StrategicManagementandBusinessPolicy, ParsonEducation 28.

Mark

TotalPeriods:40(4Credits)

#### MB 312 STRATEGICMANAGEMENT

- CourseObjective:TotalPe29. Hills&Jones:StrategicManagement,Bletantra30. UpendraKachru:StrategicManagement,ExcelBooks31. Pearce&Robins:StrategicManagement,AITBS32. Johnson&Scholes:ExploringCorporateStrategy,PrenticeHallIndia
- :CorporateStrategy,PearsonEducation 33. RichardLynch

PATTERNOFEXAMINATION:

s The Theory paper will consist of one short answer type question containing seven True or False statements (carrying 14marks), which are to be explained with 70 reasons in not more than 50 words. In addition, there will be four alternate sets of questions, outof which one set will be long answerty peand two will have two parts A&B. The last question will be short not etype containing four options out of which any two options are required to be attempted. anytwo Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic 30 ipation 100 TotalMarks



#### MB 313 **LEGALASPECTSOFBUSINESS**

CourseObjective:

TotalPeriods:40(4Credits)

The present course aims at familiarizing the participants with various legal aspects of business. It aims at providing a richfund of contemporary knowledge, time tested principles, basic concepts, emerging ideas, evolving theories, latesttechnique, ever changingprocedures&practicesinthefield ofLawinacomprehensive way.

CourseStructure:

- ⇒Law of Contract-The Indian Contract Act, 1872; Nature and kinds of contracts, Essential elements of a validcontract, offer and acceptance, consideration, capacity to contract, free consent, legality and object, Types of Contracts, contingent contracts, performance of contract. discharge of contract. quasi contract. remedies for breachofcontract, indemnity and guarantee, bailment and pledge, law of agency.
- Law of sales of goods-The sales of goods act, 1930; General principles, conditions doctrine andwarranties. ofcaveatemptor, transfer ofownership, performance ofacontractofsale.remedialmeasures.
- 1932; ⇒Law of Partnership-The Indian Partnership Act, definition and general principles, formation of

partnership, rights and liabilities of partners, dissolution of partnership firms

⇒CompanyLaw-TheIndianCompany'sact,1956;Company

anditsvariousforms, formation of acompany, memorandum of association, articles of share allotment, shares and share association, prospectus, capital,

promoters, membershipofacompany, meetings and proceedings, directors, managers and the irremuneration, secretary, prev entionofoppressionandmismanagement.windingupofa company.

Law of Negotiable Instrument-The Negotiable Instrument Act, 1881; meaning and types negotiable of

instrument, partiestone qotiable instrument, presentment of negotiable instrument, negotiatio nofnegotiableinstrument, dischargeofparties, liabilitiesofa banker, Hundis.

Laws of Insurance, Insolvency, Carriage of Goods and Arbitration-Nature and principles of insurance,

lifeinsurance, general insurance; fire insurance, marine insurance, Objects and scope of the insolvency law, procedure of insolvency, property and debt of insolvent, discharge of insolvent. Carriage of goods by land, carriage of goods bysea, carriageofgoodsbyair, Generalprovisionsregarding arbitration, modesofarbitration

➡Miscellaneous Laws-The essential Commodities Act, 1955, The Consumer Protection Act, 1986, The Co- operativeSocieties Act, 1912, The Multi-State Co-operative Societies Act, 1984, The Foreign Exchange Management Act, 1999, The MRTPAct, The Information Technology Act, 2000.

### REFERENCE

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- :ArunKumar,AtlanticPublishers &Dist 2. IndustrialLaw
- 3. BusinessLaw

- 4. Introductiontobusinesslaw
- :RobertW,Emersion,Barron'sEducationalSeries
- :JeffreyF.Beatty, SusanS.Samuelson,CengageLearning
- 5. LawforBusinessStudents
- :AlixAdams,PearsonEducation,Limited

## PATTERNOFEXAMINATION:



	Sem
The Theory paper will consist of one short answer type question containing seven	
True or False, statements (carrying 14 marks), which are to be explained with	
reasons in not more than 50 words. In addition, there willbe four alternate sets of	70
questions, out of which one set will be long answer type and two will have	
two parts	
A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof	
whichanytwo options are required to be attempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	30
ipation	
TotalMarks	100



#### MANAGINGINNOVATION MB 314

CourseObjective:

TotalPeriods:20(2Credits)

The objective of this course is to enable students to think creatively, generate new ideas and to know how to cre ateinnovativeandforward thinkingclimate in the organization.

CourseStructure:

➡ConceptualFramework-

ConceptofInnovation.CreativityandInnovation:BarrierstoCreativeThinking:DimensionsofIn novation; HowInnovation Starsdo thingsdifferently; howourmindworks.

- ⇒Lateral thinking-Concept of Lateral thinking; Difference between lateral and vertical thinking; advantages of lateralthinking; Techniques to develop habit of lateral thinking -Generation alternatives. challenging of assumptionsSuspendedjudgment,Crucialfactors,Fractionation, Analogy, Choice of entrypoint, and Random stimulation.
- ⇒Innovationprocess-

Anoverviewoftheinnovationprocess;ProblemStatement;Ideageneration;Theartofbrainstor ming; Incubation; Analysis; Taking good ideas to market; Blockers for Process Innovation: Levels of ProcessInnovation

→Managing Innovation-How to manage innovation: Developing Innovative Skills: Going beyond nine dots; Art of Observation; Listening to your Depth Mind; Tolerating Ambiguity: Ideas Banking: The Culture of Innovation: ExecutingInnovationInitiatives.

### ⇒InnovativeRewardStrategies-

UnderstandingRewardSystems;CustomizationofRewards;MeasuringPerformance; Transformation from entitlement achievement; to Appraisal; Managing Performance versus InnovativePayDesign;AppropriateRewards; Takingworkplacetonextlevel.

## REFERENCE

- JohnAdair :EffectiveInnovation,PanBooks
   EdwardDeBono :LateralThinking,Harper&Row :EffectiveInnovation,PanBooks
- EswardDeBono :NewThinkingforTheNewMillennium,Viking 3.
- ThomasB.Wilson
- :Innovativerewardsystemsforthechangingworkplace,McGrawHillPublication
- 5. TomPeters :Circleofinnovation,Knopf

PATTERNOFEXAMINATION: Mark S The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with 70 reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted. Sessionals: ClassTest/Quizzes(averageof2bestoutof3) 30 (8Credits)

TotalMarks	Writeup,PresentationandParticipation 100
	8



### MB FC 31 CORPORATEFINANCIALDECISIONS

CourseObjective:

TotalPeriods:40(4Credits)

To equip the students with the knowledge and skills needed by the finance professionals in addressing practical

problemsincorporatefinance.Fromafinanceprofessional'spointofview,agoodunderstandingof CorporateFinanceiscrucialto assist a company.

CourseStructure:

- ➡Introduction- The objectives of the firm, finance function, Role of finance within the firm, Corporate financing- meaning, patterns and sources, Linking Corporate and Financial Strategies-Assessing business risk, Financial risk,Correlation between business risk andfinancial risk,Role of Financial Markets andFinancial Intermediation,Corporategovernance,Financial engineering.
- ⇒Long-TermInvestmentDecision-

DefinitionandClassificationofinvestments,Stagesintheanalysisofinvestments, *Evaluation of investments (Fundamental evaluation)*-role of taxes, amount of investment, Net CashFlows, Investment's Terminal Value; *Economic Evaluation of a Investments*- Net Present Value and Internal Rate ofReturn, Relevant Cash Flows, Payback and Accounting Rate of Return, Risk analysis in investment, SensitivityAnalysis.

- ➡ Long-Term Financing Decision- External Financing: Equity capital- equity markets, rights issues and privateequity; Long-Term Debt- Bank Financing, the capital markets, private placements, medium-term notes, commercialpaper, and corporate bonds; Internal Financing: Retained Earnings, Amortization, Provisions; Other FinancingSources:Intercompanyfunding, Tradefinance, Projectfinance, Assetbackedfinance, Leasing, Islamic financing.
- ➡Financial Distress and Bankruptcy Cost- Financial distress: Meaning, Causes, and Evaluation of financial distress with help of various model (Beaver Model, Wilcox Model, Blum Marc's Failing Company Model, Altman's Z scoreModel,L.C.GuptaModel);Bankru ptcycost-

directandindirectcost, bankruptcyprocess, liquidation and reorganisation.

- ➡ Value Based Management- Shareholder value, Earnings-based management, Creating value, Value Strategy, Measuring thevalue creation: Accounting indicators- EPS, ROE, ROCE, Economic indicators- cash flow, Shareholder value analysis, Economicprofit and Economic Value Added, Cash Flow Return on Investment, Market indicators or Entire firm value measurement- Totalshareholderreturn,Wealth addedindex, Market ValueAdded,markettobookratio,Tobin Q).
- ➡FinancingDecision and Market Efficiency- EfficientMarkets Hypothesis, Evidence for andagainst MarketEfficiency, Joint Hypothesis problem, Market Anomalies and the Financial Manager, Implications to Corporatefinance- Firmsize&liquidity,book-tomarketeffects, reactionto corporatefinancialpolicy.



Mark

- :FundamentalsofCorporateFinance,McGraw-Hill Breale, Myers, Marcus 1.
- 2.
- 3.
- Bodie,Zvi,kane, Alex,MarcusAlanJ.:EssentialsofInvestments,McGrawHill/Irwin Ross,Westerfield,andJordon :EssentialsofCorporateFinance,Irwin Ross,Westerfield,andJordon :FundamentalsofCorporateFinance,TataMcGraw-HillEducation 4.
- RobertParrino, DavidS. Kidwell: FundamentalsofCorporateFinance, JohnWileyandSons 5.

## PATTERNOFEXAMINATION:

	S
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbefouralternatesetsofquestions,outofwhichonesetwillbelonganswertypeandtwowil	70
IhavetwopartsA & B. The last question (14 marks) will be short note type containing four options out of which anytwooptionsare requiredtobeattempted. Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	30
ipation TotalMarks	100



## MB FC 32 INTERNATIONALFINANCIALMANAGEMENT

**CourseObjective:** 

### TotalPeriods:40(4Credits)

Themainobjectiveofthiscourseistofamiliarizethestudentswiththeinternationalfinancialenvironmentand thespecialdecisionvaria blesunderlyingthedischarge of financefunctioninamultinationalcorporation.

## CourseStructure:

- ➡Global Financial Environment-Objective of financial management in a multinational corporation, functions of international financial management. Special decision variables in international financial management. International monetary system
- ➡Forex and Financial Derivatives-Foreign exchange markets, exchange rates, exchange rate theories Mint parity, Purchasing Power Parity (PPP), Balance of Payments theory, Stable and flexible exchange rate, An integratedframework of exchange rate, interest rate and inflation rate Fischer Effect, International fisher effect. Forwardcontracts, currency futuresand currencyoptions. Currency swapsand interestrateswaps.
- Management of exposure & risk-Concept of exposure and risk.Types of exposure transaction, andeconomicexposure.Measurementoftransactionexposure.Managingtransactionexposure.Hed
- gingStrategies. ➡International Portfolio Investment-Economic determinants.The national FDI policy framework.Benefits ofinter- nationalequityand bondinvesting.Internationalcapitalassetpricing model(ICAPM)
- ➡InternationalCapitalBudgeting-Thebasicframeworkforanalysis.Issuesandstrategicconsiderationsininternational capital budgeting.The adjusted present value approach (APV).Financial risk and cost of capital.Exchange risk and cost of capital.Political risk and cost of capital. Impact of hedging on cost of capital. Taxconsideration – Branch vs. subsidiary, withholding tax.Foreign sales corporations, 80-20 subsidiaries and taxhavens.
- ⇒Internationalworkingcapitalmanagement
  - i) International cash management: The cash positioning decision. Advantages and disadvantages of centralized cash management. Multilateral netting. Intra corporate transfer of funds. Transfer pricing, problems of international cash management.
  - ii) International Receivables management:Domestic v/s International receivables management.Letter of credit.Internationalfactoring&Accountsreceivables.
  - iii) Internationalinventorymanagement:Advanceinventorypurchases.Stockpiling.

# III Sem

### MB FC 32 INTERNATIONALFINANCIALMANAGEMENT

### **CourseObjective:**

### TotalPeriods:40(4Credits)

### ➡ InternationalFinancingDecisions-

- i) Euro-money and Eurobond Markets.Size of the Euro currency market.Growth of Euro Dollar market.Instruments and rate of Euro Currency Markets.Creation of Euro deposits.Syndicated Eurocurrency loanMarket.InternationalBondMarkets,Multi-currencybondsandtheirtypes.Rationaleformulticurrencybonds.
- ii) International Equity markets:Foreign equity market and their comparative performance.Recent developments and innovations in international capital markets. Recent developments in the Eurobond market.

### REFERENCE

2.

- 1. AlanC.Shapiro :FoundationsofMultinationalFinancialManagement,Wiley
  - P.G.Apte :GlobalFinancialManagement,TataMcGraw-HillEducation
- 3. AbdullahFaudA :FinancialManagementfortheMultinationalFirms,Prentice-Hall
- 4. ZenoffDavidB.&ZwickJack:InternationalFinancialManagement,Prentice-Hall
- 5. MauriceD.Levi :InternationalFinance,Taylor&Francis
- 6. EitemanDavidK&StonehillArthurI:MultinationalBusinessFinance,Addison-WesleyPub.Co
- 7. BucklayAdrain :MultinationalFinance,FinancialTimesPrenticeHall,
- 8. NehrtLeaC.
- 9. IanH. Giddy
- :InternationalFinanceforMultinationalBusiness,IntextEducationalPublishers :GlobalFinancialMarkets,D.C.Heath

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100

# III Sem

### MB FC 33 SECURITYANALYSISANDPORTFOLIOMANAGEMENT

**CourseObjective:** 

### TotalPeriods:40(4Credits)

The objective of this course is to expose the students to the concept, tool and technique applicable in the field of Derivative sasa toolofinvestment and Derivative analysis.

CourseStructure:

- ➡Introduction to Investment and Securities-Meaning of investment, Investment and speculation, Investment andgambling. Investment objectives. The investment process, investment alternative-Negotiable securities, equity sharespreference shares, debenture, bond, government securities, money market securities-Treasury bills, commercialpaper, certificate of deposits. Non-negotiable securities- Bank deposits, post office deposits, NBFC deposit, Taxsheltered schemes, PPF,NSS, NSC,LIC, UTI, Mutualfund, realestate, artand antiques.
- ⇒PrimaryMarketandSecondaryMarket-

Relationshipbetweenprimaryandsecondarymarket.Functionofprimary market, Parties involved in new issues \_ Managers, Registrars, underwriters. Bankers, statutory agencies.Private placement

bought out deals. Book building. Function of stock exchanges. Share groups- group A,B and

B.Settlementcycle.Carryforwardsystem.OverthecounterexchangeofIndia(OITCEI).Listing ofsecurities.

- Regulatory Framework-Securities and Exchange Board of India\_ Origin, function, organization and activities.Dematerialization process and re-materialization process. National securities depository Ltd (NSDL) AND CentraldepositoryservicesLtd. (CDSL). Stock marketindices-BSEsensex, NSE 50 (NIFTY). S&PCNX500.
- ➡Risk Definition-Types- systematic-market risk, interest rate risk, purchasing power risk, unsystematic risk- Businessrisk, financial risk.Measurement ofrisk.
- ➡Valuation of Securities-The three steps process of valuation- economic analysis, industry analysis, and

companyanalysis. General framework of valuation. Value- price relationship. Valuation of fixed income securities. Valuationofpreference share and valuation of equity shares.

➡Efficient Market Theory-Fundamental Analysis- Economic analysis, industry analysis, company analysis financialanalysis. Earning of company, Growth in earnings. Technical analysis. Tools of technical analysis. Dow Theory,tread – primary intermediate and short term trends. Indicators – volume of trade, breadth of market, short sales. Oddlot trading. Moving average. Oscillators. Relative strength index (RSI). ROC, Charts- Point and figure

charting, Barcharting, efficient market theory. Random walk theory, Weak from of EMH. Semi strong form and strong forms of EMH. Market inefficiencies

⇒PortfolioAnalysis:Traditionalportfolioanalysis.Effectsofcombingsecurities.MarkowitzRiskreturnsoptimization.

➡PortfolioSelection-

Riskandinvestorpreference, constructing the best portfolio. Sharpesimple portfolio optimization. Significance of 'Beta' inportfolio, traditional portfolio selection.

⇒CapitalMarketTheory-

Capitalmarkettheory(CAPM).CAPMandtherealworld.Arbitragepricingtheory.

➡Portfolio Revision-Meaning of portfolio revision. Need of portfolio revision. Portfolio revision strategies.

Portfoliorevisionpractices.Constraintsinportfoliorevision

## REFERENCE

FischerDonaldE,&JordanRonaldJ:SecurityAnalysisandPortfolioManagement,Prentice-Hall
 PandianPunithavathy



#### MB FC SECURITYANALYSISANDPORTFOLIOMANAGEMENT 33

 CourseObjective:
 TotalPeriods:40(4Credits)

 :SecurityAnalysisandPortfolioManagement,HimalayaPublishingHousePvtLtd
 3.

 VanHorne
 :FinancialManagement&Policy,Prentice-Hall

- :EssentialsofManagerialFinance,Hinsdale,IL:TheDrydenPress 4. WestonJ.F.&BrighamE.F.
- :EssentialofFinancialManagement,Prentice-Hall WalkerE.W. 5.
- :FundamentalsofInvesting,PearsonAddisonWesley Gitman&Joehuk 6.

# **PATTERNOFEXAMINATION**

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwooptionsarerequiredtobeattempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100

Mark

#### CORPORATETAXPLANNINGANDMANAGEMENT MB FO 31

### **CourseObjective:**

### TotalPeriods:40(4Credits)

CourseaimstoprovideunderstandingofDirectTaxincludingRulespertainingtheretoandapplicationtodiff situations&tounderstand principlesunderlyingtheServiceTaxalong erentbusiness withbasicconceptsofVAT.

### CourseStructure:

- →Assessment of Various Entities-Assessment of firms and their partners, Assessment of Companies, Assessment of Cooperative Societies, Assessment of Local Authority, Assessment of Mutual Concerns, Assessment of CharitableTrusts(Theory&Problems)
- ⇒Miscellaneous-Income Tax authorities, Return of Income, Procedure for Assessment –Types of assessment, Appeals and Revision, Deduction of Tax at Source – Advance payment of Tax – Deduction and Collection of Tax At Source-Interestandpenalties, OffencesandProsecutions-Refund ofTax.
- ⇒Tax Planning-Meaning of tax planning and management, tax evasion and tax avoidance-Nature and scope of taxplanning and management in the corporate sector-Justification of corporate tax planning and management. TaxPlanningconsiderationsinrelationtoBusiness.
- →Wealth Tax-Scheme of Wealth Tax-Incidence of Wealth Tax-Assets to be included in Net Wealth-Exempted, Assets-Valuation of Assetsand WealthTaxLiability-Assessment and Penalties. (Theory&Problems)
- → Service Tax-Service Tax: Applicability and Services covered Valuation of taxable services for service tax.Payment of Service Tax - Registration - Furnishing of Return - Maintenance of Record - Other obligations (Theoryonly).
- $\Rightarrow VAT-The Basic concept of VAT-how VAT operates-merits \& demerits of VAT-abrie foverview of satelevel VAT in India.$ (VATisnot to bestudied with reference to any particular State VATLaw.)

## REFERENCE

- :DirectTaxes,LawandPractice,TaxmannPublications 1. VinodSinghania
- 2. BhagawatiPrasad :DirectTaxes,NewAgeInternationalPub
- 3. GirishAhujaandRaviGupta:DirectTaxes,BharatLawHouse
- T.N.Manoharan :HandBookofIncomeTaxLaws,InstituteofCharteredAccountantsofIndia 4
- 5. B.B.Lal&N.Vashisht
  - :DirectTaxes, Pearson S.S.Gupta :ServiceTax,Taxmann
- 6.
- 7. R.MohanLavis :ServiceTax, BharatPublishers, NewDelhi

## PATTERNOFEXAMINATION:

s The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with 70 reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo optionsare required to be attempted. Sessionals:ClassTest/Quizzes(averageof2bestoutof3) 30 Writeup.PresentationandParticipation TotalMarks 100



### MB FO 32 FINANCIALINCLUSION

### **CourseObjective:**

### TotalPeriods:40(4Credits)

The course is designed to provide a resourceful insight of the various pillars of financial inclusion such as micro- remittance, micro-savings, micro-credit and micro-insurance. The Course will discuss the causes for ineffectiveness offormal lending & evaluates a few current initiatives that attempt to promote higher financial inclusion in the countryunder differentmodels.

CourseStructure:

⇒FinancialInclusion-

MeaningandDefinition,ProblemsofFinancialInclusion,FactorsAffectingAccesstoFinancialServices,

- FinancialExclusion-Meaning,Nature,Participants Causes andConsequences Benefits Of InclusiveFinancialGrowth, Relationship between Financial Inclusionand Development Indicators.
- ⇒InitiativesofFinancialInclusionInIndia-

CooperativeSocietiesAct,RuralCreditSurveyCommittee,Nationalization of banks, Introduction of Lead Bank Scheme, Setting up of Regional Rural banks, Introduction ofKisan Credit Card

- ➡Genesis and Evolution of Microfinance-different models of microfinance operating in India Emerging Trends inMicrofinance Micro-insurance- Concept, Practices and Innovations,Understanding Rural Debt, SafeRemittancesfor the Poor;
- SHG: Study of the Self Help Group-Bank Linkage Programme (SBLP) as an innovative strategy of microfinanceevolved inIndia.
- Extending Financial Services to Poor- Linkages between Formal and Informal Financial Institutions to ExtendFinancial Service to Poor People, Efforts in reducing Transaction Costs for Banks and Their Clients, BusinessCorrespondent and Business Facilitator Outreach Model for Banks, The Post Office model, Financial Literacy
   ChandGeunselingofRunalReopleowth through Rural Employment, the Micro-enterprises Model,

UniqueIdentificationNumber and FinancialInclusion, BestPracticesinFinancialInclusionand CaseStudies

### REFERENCE

8.

- KGKarmarkar,GDBanerjee,NPMohapatra:TowardsFinancialInclusionInIndiaSage Publication
   Desai,Vasant :RuralDevelopmentinIndia.HimalayaPublishingHouse
- Desai, Vasant
   Rohtagi
- :RuralBanking&OverduesManagementCybertech
- 4. PatnaikUC :RuralBankinginIndia AnmolPublications
- 5. BasuPriv :ImprovingAccesstoFinance forIndia'sRuralPoorWorldBankPublications
- 6. BhatnagarAmitabh :RuralMicrofinance&MicroenterpriseConceptPublishing
- 7. Sohano & Balakrishna : Indian Rural Banking-the Changing Paradigm, ICFAI
  - SujathaB :FinancialInclusion:ConceptsandStrategies,ICFAI
  - Sujaulab
     RavichandranKrishnamurthy:FinancialInclusionVDMVerlag
  - 10. SameerKocchar,KCChakrabartyandCRangarajan:SpeedingFinancialInclusionAcademicFoundation

# MB FO 32 FINANCIALINCLUSION

CourseObjective: TotalPeriods:40(4Cr	edits)
PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof	70
A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted. Sessionals:ClassTest/Quizzes(average of 2 bestout of 3)	30
Writeúp, Presentation and Participation	50
TotalMarks	100



## MB FO 33 BEHAVIOURALFINANCE

### **CourseObjective:**

### TotalPeriods:40(4Credits)

The purpose of this course is to introduce the student to the new field of behavioural finance. The theory is based on thenotion that investors behave in a rational, predictable and an unbiased manner. While behavioural finance challenges thistraditionally held notion. Reliant upon cognitive psychology decision theory, behavioural finance is the study of howinvestors' interpret and act on available, fallible information. This course will help the students to identify persistent orsystematicbehaviouralfactorsthat influenceinvestment behaviour.

## CourseStructure:

- ➡Conventional finance and challenges-to market efficiency, Building Blocks of Behavioural Finance -CognitivePsychologyandtheLimitstoArbitrage,Psychologyofinvestorsbehaviour,Neurophy siologyofrisk- taking,Personalitytraitsandriskattitudes
- Brief History of Rational Thought-Pascal-Fermat to Friedman-Savage, Prerequisites for Rational Choice andQuasi-RationalChoice
- ➡Decision-making-under risk and uncertainty, Expected Utility Theory, Decision-making in historical prospective,AllaisandElsberg'sparadoxes, ErrorsinDecision-Making
- ➡ Prospecttheory,Lossaversiontheory,andMentalAccounting
- Heuristics and biases, overconfidence and emotion, financial decision-making stemming from heuristics and biases, overconfidence and emotion

⇒GroupBehaviour-Conformism,herding,fatalattractions

- H.KentBaker, JohnR.Nofsinger:BehaviouralFinance:Investors, Corporations, and Markets, JohnWi leyandSons
- 2. WilliamForbes :BehaviouralFinance,JohnWileyandSons
- 3. Lucy Ackert, Richard Deaves: Behavioral Finance: Psychology, Decision-Making, and Markets, CengageLearning

	PATTERNOFEXAMINATION:	Mark
		S
	The Theory paper will consist of one short answer type question containing seven	
	True or False statements(carrying 14 marks), which are to be explained with	70
	reasons in not more than 50 words. In addition, there willbe four alternate sets of	10
	questions, out of which one set will be long answer type and two will have	
	two parts	
	A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwooptionsarerequiredtobeattempted.	
	Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
Ì	TotalMarks	100

#### LABOURANDEMPLOYMENTLAWSININDIA MB HC 31

CourseObjective:

## TotalPeriods:40(4Credits)

TheCourseintendstoeducateandcreateawarenessamongthestudentsaboutvariousaspectsofLabourandE mploymentLawandth

usequipthemtohandlethisdelicatesubjectwithmaturity,objectivityandunderstandings.

## CourseStructure:

- ➡ Thecourseconsists of various Acts related to Labourand Employment Laws in Indiawith respect to their enactment, definitions and different provisions. The Actsare asfollows:
- ➡TheFactoriesAct,1948
- ➡TheWorkmen'sCompensationsAct,1923
- ➡TheEmployeesStateInsuranceAct,1948
- ➡ TheEmployees'ProvidentFundandMiscellaneousProvisionsAct,1952
- ➡ThePaymentofgratuityAct,1972
- ➡TheMaternityBenefitAct,1961
- ➡TheMinimumWagesact,1948
- ➡TheIndustrialEmployment(StandingOrders)Act,1946
- ➡ThePaymentofBonusAct,1966
- ➡TheApprenticesAct,1969
- ⇒TheEmploymentExchange(CompulsoryNotificationofVacancies)Act,1959

- S.NMishra :LabourLaws, Deep&DeepPublications 1.
- :SocialSecurityandLabourLaws,UniversalDelhi 2. S.CSrivastava 3. MadhavanPillai
  - :LabourandIndustrial Laws, JainBookDepot
- V. VGiri :LabourproblemsinIndianIndustry, AsiaPub.House 4.
- N. D.Kapoor 5.
- :ElementsofMercantileLaw,SultanChandandSons

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandParticipation	c 30
TotalMarks	100



#### INDUSTRIALRELATIONS MB HC 32

**CourseObjective:** 

### TotalPeriods:40(4Credits)

In this course, the students are to be acquainted with the Industrial relations framework in our country, the importance of the maintenance of Industrial peace and efforts to reduce the incidence of Strikes and Lockout and Industrial Strike are tobeemphasised.Further,thestudentsaretobeacquaintedwithSocialSecurityFrameworkprevailinginourCountry.Itisnecessarytoknowtheconceptofsocialsecurity,itsimportancean dalsoconstitutional basisforthesameinIndia.

CourseStructure:

- ➡Introduction Industrial Relation-Concept, evolution. to characteristics. components, factors scope, affectingindustrialrelations, approachestoIR, IRinIndia, prerequisites of successful industri
  - alrelationprogramme.
- Industrial Conflicts/Disputes-Meaning, essentials. classification. disputes, impact of industrialdisputes, factors of recognition of industrial disputes/conflicts, Strikes-forms, prevention of strikes, lock-outs, gheraos, Ways toachievingindustrial peace,Codeofdiscipline inindustry.
- GrievancesHandling-meaning, nature, causes of grievances, procedure for redressal.
- Collective Bargaining-meaning, principles, contents, forms, process and levels of collective bargaining, formatsof agreements, Typologies, productivity bargaining, pre-requisite of effective collective bargaining, collectivebargaininginIndia.
- → Workers' Education-content, significance, rationale behind workers' education, workers' education scheme inIndia- objectives, functions and problems.

→Workers' Participation in Management: concept, determinants. form and levels of participation, schemes ofworkers'participationinmanagement inIndia.

- ➡ Trade Union: concept, purpose, functions, types, trade union and politics, trade union in India, major all-Indiatrade unions, employers' organizations, Trade Union Act, 1926privileges.obligationsandliabilitiesofa definitions. registration. riahts. major registeredtradeunion.
- SettlementMachinery-MediationandConciliation-

function, process, conciliation machinery, Arbitration-advantages, disadvantages, types, of arbitration. of investigation, qualification procedure of submission award.Adjudication-

importance, types and three-tieradjudication, labour court, industrial tribunals.

➡IndustrialDisputeAct,1947:Causesofdisputes,AuthoritiesundertheAct,ProcedureandPo werofAuthorities.AwardandSettlement ofindustrialdispute.

REFERENCE

- 1. Owen.W.V.&Finston.H.V :IndustrialRelations,Appleton-Century-Crofts
- I.I.P.M. :PersonnelManagementinIndia 2
- Heckman, I.L.& Hunuyager, S.C: Management of Personnel Function, London: Business Publication L 3. td
- 4. Mehrotra,S.N. :LabourProblemsinIndia.
- :IndustrialRelationsinIndia,MacmillanPublishersIndia Sen,Ratna 5.
- :IndustrialRelations,HimalayaPublication 6. Memoria, C.B.
- Chhabara, T.N. and R.K. Suri: Industrial Relations-Concepts and Issues, Dhanpatria & Co 7.
- 8. AnybookconcernedwithLabourActsandIndustrialLaw

PATTERNOFEXAMINATION:

Mark S

# MB HC 32 INDUSTRIALRELATIONS

CourseObjective: TotalPeriods:40(4Cr	edits)
The Theory paper will consist of one short answer type question containing seven	
True or False statements(carrying 14 marks), which are to be explained with	
reasons in not more than 50 words. In addition, there willbe four alternate sets of	70
questions, out of which one set will be long answer type and two will have	
two parts	
A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwooptionsarerequiredtobeattempted.	
whichanytwooptionsarerequiredtobeattempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	30
ipation	
TotalMarks	100



### MB HC 33 ORGANIZATIONDEVELOPMENT

### **CourseObjective:**

### TotalPeriods:40(4Credits)

Theobjectiveistogainfamiliaritywiththeconceptandskillstomanageandimproveorganizationalcultureco llaboratively.ltseekst oeducatehoworganizationalgoalsareattainedbyfurtheringthe humanvaluesinindividuals.

CourseStructure:

 ${\bf \rightarrowtail } Understanding the Concept of Intervention-$ 

Nature, scope and definition of Organizational Development; achieving organizational improvement with Organizational Development; Organizational Development vs. the traditional interventions; brief overview of Laboratory-training and survey research & feed back methodology

- →Underlying Assumptions about People as Individuals-about people in groups and about people in organizationalsystems; assumptions relating to values in the client organization; values and belief systems of Change agents,ConceptofSystem&Organizational Development
- →Operational Components of Organizational Development- the diagnostic component, intervention/action takingcomponent and process maintenance component, Understanding the belief of: action-should follow research and research–should follow action
- →OD Interventions-overview, team building interventions and their rationales; Intergroup team building and theorganization mirror intervention; personal, interpersonal and group process interventions; nature of comprehensiveODinterventions; structuralinterventions &OD, conditionsimportantforsuccessfulODefforts

### REFERENCE

- 1. WendellL.Freanch&CecilH. BellJr
- 2. Management&OrganizationalDevelopment
- 3. OrganizationalRenewal

:OrganizationalDevelopment,PHI,NewDelhi :ThePathfromXAtoYBNewYorkMcGrawhill :GordonL.LippitNewYork,CenturyCrofts

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100

# III Sem

### MB HO 31 EMPLOYEEWELFAREANDCOMPENSATIONMANAGEMENT

### **CourseObjective:**

### TotalPeriods:40(4Credits)

The course is designed to promote understanding of issues related to compensation management in corporate sector andpublic services and to import skill in designing compensation management system, policies and strategies, apart frompromotingunderstandingoflegalissues in the administration of compensation, welfare and so cialsecurity.

## CourseStructure:

➡Compensation Management-Compensation management process, Basis of compensation management, motivationand financial and non -financial compensation, compensation philosophies of compensation process, Assessing jobvalues&relativities;Paystructures;Paying for performance,skillsand competence.

## ⇒EmployeeBenefits-

Employeebenefitsandtotalremuneration,Specialaspectsofcompensationmergersandacqu isitionsandcompensationpolic

iesfornewandstartuporganization, Provisionsgoverningdifferent components of compensation

andworkingofdiff

## erentinstitutions

- Legal Aspects of Compensation-Objectives, structure and provisions of legislations on wages and bonus i.e. theminimum wages Act, 1948, the Payment of wages Act, 1936: The Payment of Bonus Act, 1976. Determination ofwages D.A. and other monetary benefits through Industrial Tribunals, Case law, recent trends, and working of theselaws
- Recent Developments in Compensation Management-Innovations in the area of compensation management in Indian and MNC soperating in India and abroad

- 1. S.NMishra :Labour Laws, JainBookAgency
- 2. S.CSrivastava :SocialSecurityandLabourLaws,EasternBookCompany
- 3. MadhavanPillai :LabourandIndustrialLaws,JainBookAgency
- 4. V. VGiri :LabourproblemsinIndianIndustry,India AsiaPublishingHouse
- 5. N. D.Kapoor :ElementsofMercantileLaw,SultanChandandSons

PATTERNOFEXAMINATION:	Mark
	S
The Theory paper will consist of one short answer type question containing seven	
True or False statements(carrying 14 marks), which are to be explained with	70
reasons in not more than 50 words. In addition, there	10
willbefouralternatesetsofquestions,outofwhichonesetwillbelonganswertypeandtwowil	
IhavetwopartsA	
& B. The last question (14 marks) will be short note type containing four options out of which any two options are required to be attempted.	
of which any two options are required to be attempted.	
Sessionals: Class Test/Quizzes (average of 2 bestout of 3) Writeup, Presentation and Partic ipation	30
TotalMarks	100



#### MB PERFORMANCEMANAGEMENT HO 32

**CourseObjective:** 

TotalPeriods:40(4Credits)

ThecoursehasbeendesignedforpresentinggivingHumanResourcepractitionersanideaofPerfor manceAppraisal.Demandsofth organizationandhowthe Environmentalfactorsaffect e performance.

CourseStructure:

- ➡Introduction-Understanding Performance Management, Nature and scope of Performance Management System, Processandelements of Performance Management, Effectiveness in Performance M anagement, Relationshipbetwe enOrganizationalStructureandPerformance:Importanceofdocumentingemployeeperform ance
- ➡Performance Appraisal- Performance Management Vs Performance Appraisal, Need for Performance Appraisal, Realistic appraisal, Steps and Methods of Performance Appraisal: Graphic Rating Scale, Alternative Ranking, PairedComparison, Forced Distribution, Critical Incident, Narrative Forms, Computerized and Web-based, Problems inappraisal, Supervisor'srole inappraisal.
- ⇒Organizational Demands and Performance Management-Organizational Strategy and Performance Management, Organizational Culture & Performance Management, Employee concerns-perceptions of procedural and distributivejustice. employees'responsivenessto performancefeedback, achieving work/lifebalance.

⇒EnvironmentalInfluencesandPerformancemanagement-InfluenceofLabourforcetrends, Technology, Globalization and Ethics on performance management, Employee perceptions of the Performance Managementsystem, employee reactions to surveillance and monitoring.

- 1. PerformanceManagement :HermanAguinisPretinceHallNewDelhi
- 2. PerformanceManagementSystem&Strategies:DipakBhattacharyyaPearsonEducationND
- 3. PerformanceManagement :RobertBascalMcGrawHill
- StrategiesforPerformanceManagement:ExcelBooksNewDelhi 4.
- HumanResourceManagement:GarryDessler,PearsonEducation,NewDelhi
   HumanResourceManagement:DavidLepak&MaryGowan,PearsonEducation,NewDelhi

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing sev True or False statements(carrying 14 marks), which are to be explained we reasons in not more than 50 words. In addition, there willbe four alternate sets questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	rith of 70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPa	irtic 30
TotalMarks	100

### MB HO 33 HUMANRERSOURCEINFORMATIONMANAGEMENT SYSTEM(HRIMS)

### **CourseObjective:**

### TotalPeriods:40(4Credits)

The course will critically explore how human resource information systems are applied in organizations to supportorganizational strategy, improve efficiency and flexibility, increase productivity and performance, and ensure compliancewith employment law. The focus will be on merging computer technology with a strategic human resource managementperspectiveinorderto maximize the performanceofbusiness.

## CourseStructure:

⇒Introduction-

Informationandmanagement, Characteristics, types and attributes of information, Traditionals tructure of an organization, Business systems, Interdependence between organizations and information systems, Data & Information needs for HR Manager; Sources of Data; Role of ITES in HRM; IT for HR Managers; Concept, Structure, & Mechanics of HRIS; Programming Dimensions& HRM anager with notechnology background; Survey of software packages for HumanResourceInformation System including ERP Softwaresuch as SAP, Oracles Financials and Ramco's Marshal [onlydata input, output&screens];

- Fundamentals of Human Resource Information Systems (MIS)-HRIS- HRIS Basics, Human resource policiesand practices enabled by HRIS, Applications of HRIS:Data Management for HRIS: Data Formats, Entry Procedure& Process; Data Storage & Retrieval; Transaction Processing, Office Automation and Information Processing &Control Functions; Design of HRIS: Relevance of Decision Making Concepts for Information System Design; HRMNeedsAnalysis-Concept &Mechanics;StandardSoftware andCustomizedSoftware;HRIS–AnInvestment;
- HRDL Cycle–Human Information systems development, Methodologies, Approaches to systems

development, Stagesofthe SDLC, Prototyping, HR responsibility in each phase of HRIS development, Preimplementations ta

geof HRIS, HRIS planning, HRIS expectation, Productivity through HRIS, HRIS costbenefit value analysis. HRManagement Process & HRIS: Modules on MPP, Recruitment, Selection, Placement; Module on PA System; T & DModule; Module on Pay & related dimensions; Planning & Control; Information System's support for Planning &Control

 HRI Systems-Systems for leave accounting, Payroll, ICT, Incentives, Performance appraisal, Group DecisionSupport Systems (GDSS) in HRIS, Enterprise Resource Planning (ERP). Emerging Trends in HRIS – OrganizationStructure&RelatedManagement Processes authority

&Responsibility,Flows,andCommunicationProcess; Organization Culture and Power – Data Capturing for Monitoring & Review; Behavioral Patterns of HR &other Managersandtheir place ininformationprocessing fordecision making

- Requirementanalysisandtasksforrequirementsanalysis-
  - OverviewofdesignofanHumanResourceInformation System, Gathering, Roles of people in software, Systems analysts, General model of MIS, Systemdevelopment, Model, Role of System Analyst and Business Analyst.Data Collection Methods - Obtaining data formarketing decisions, Collecting data, Types of data, Primary research methods, Types of research, Additional datacollectionmethods,
- Database, Databaselifecycle(DBLC), Conceptof databasemanagementsystem

## REFERENCE

1. K.C.LaudonandJ.P.Laudon:ManagementInformationSystems-

- ManagingtheDigitalFirm,Prentice-HallIndia,New Delhi,2006
- 2. JamešAO'Brien&GeorgeMMarakas:ManagementInformationSystems,McGraw-Hill,ND,2007
- 3. VincentR.CerielloandChristineFreeman:HumanResourceManagementSystems:Strategie



TotalPeriods:40(4Credits)

## MB HO 33 HUMANRERSOURCEINFORMATIONMANAGEMENT SYSTEM(HRIMS)

**CourseObjective:** 

s,Tactics,andTechniques,JohnWiley&Son s,NewYork,1998

- MichaelJ.Kavanagh&MohanThite:HumanResourceInformationSystems:Basics,Applications,&Fu tureDirection,Sage,UK, 2008
- TeresaTorres-CoronasandMarioArias:EncyclopediaofHumanResourcesInformationSyst ems:ChallengesinE- HRM,OlivaideaGroupInc(IGI),UK,2008
- HenryC.Lucas:TheAnalysis,DesignandImplementationofInformationSystems,McGraw-Hill,NewDelhi,1991
- 7. MichaelArmstrong:AHandbookofHumanResourceManagementPractice,KoganPageEliz abethHouldsworthandDilumJirasinghe: ManagingandMeasuring
- Employee Performance : Understanding Practice, Kogan Page. Jack J Phillips
   Accountability in Human Resource Management, GulfProfessional Publishing.

PATTERNOFEXAMINATION:	Mark s
The Theorypaperwillconsist ofone short answer typequestioncontainingsevenTrueor Falsestatements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there will be fouralternate sets of questions, out of which one set will be long answer type and two will have two parts A & B.The lastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutofwhichanytwoop tionsarerequiredtobe attempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100

### MB IC 31 DATABASEMANAGEMENTSYSTEM

CourseObjective:

TotalPeriods:40(4Credits)

The course has been designed to introduce the students with the applications of systems designed to manage the dataresources of organizations. It provides the students an opportunity to study the hands-on implementation of a database incorporate environment.

CourseStructure:

- ➡ The Foundation of Database Management System-DataProcessingConcepts; Data Structures; File ProcessingandAccessMethods;TaxonomyofDataManagementSystems;VariousDataBaseManagementModels;Evaluat ion of Commercially Available Software, Systems with Managerial Emphasis on Tradeoffs among Cost,CapacityandResponsiveness.
- ⇒Database Environment-Functions of Transaction Processes and Their Communications Interface with DatabaseManagement Systems; Distributed Data Processing Systems and a Need for Database Environment for Such aSystem;NormalizationandLogical Design
- ➡ Types of DBMS-Physical Database Structures; Structured Query Language; Relational Database ManagementSystems for Successful Implementation of Distributed Systems; Distributed Database Systems; On-line Data Bases; Objectoriented Data Bases.
- →DBMS Administration-Managerial Issues Related to DBMS; Evaluation Criteria; Performance Analysis; RecoveryIssues; Re-organizationProblems; ImplementationandMaintenanceIssues.
- ➤Contemporary Issues in SCM-The content of the unit depends upon the recent developments in the field of DBMSsuch as Cloud Computing etc, which would be specifically declared by the respective faculty during the coverage of syllabus.

- 1. Coad, Peter&Edward Y.: ObjectOrientedAnalysis, EnglewoodCliffs
- Kroenke, DavidM.
   DatabaseProcessing: Fundamental Design Implementation, MacMillanPress
- 3. McFaden, FredR. & HofferJ. A.: Database Management, Benjamin/CummingsPub. Co
- Listofcasesandspecificreferencesincludingresearchpapers, articlesandbookswillbeannouncedint heclass.

PATTERNOFEXAMINATION:	Mark
	S
The Theory paper will consist of one short answer type question containing seven	
True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of	70
questions, out of which one set will be long answer type and two will have	
two	
A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	
which any two options are required to be attempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	30
ipation	
TotalMarks	100



# MB IC 32 BUSINESSINTELLIGENCEANDDATAMINING

**CourseObjective:** 

TotalPeriods:40(4Credits)

To provideyouwith atheoreticalandpracticalunderstanding of coredatamining concepts andtechniques; and to provide you with hands-on experience in applying these techniques to practical real-world business problems using commercial datamining software.

CourseStructure:

⇒IntroductiontodataMining-

Overview, goals of datamining, Myths about datamining, The Data Mining process

➡DataExtraction

and Manipulation-

theRelationalDataModelandRelationalDBMS,EnterpriseReporting,RelationalAlgebra,SQ L:

TheRelational QueryLanguage

- ➡OLAP and Multidimensional Data Analysis-Datawarehousing and Multidimensional Databases, Data Quality,SummarizationandData Cubes, OLAPToolsandPivotTables
- Data Exploration and Dimension Reduction-Data Summarization and Visualization, Association & Market- BasedAnalysis,Frequent Itemset and AssociationRule Mining,Sequential patterns
- Classification and Predictive Modeling-Decision Tree induction, Model Evaluation and Interpretation, PredictiveModeling Using Neural Networks,Introduction to Neural Networks, Neural Networks vs. Regression, Using XLMinerforAssociationRuleMining, Findingclusters withXLMiner,UsingXLMinertobuilddecisiontrees

# REFERENCE

- 1. AliABMShawkatandWasimiSalehA:DataMining;MethodandTechnique,CengagePublication
- 2. L.T., Moss, S.Atre, A.Wesley: BusinessIntelligenceRoadmap: TheCompleteProjectLi fecycleforDecision- SupportApplications, Information, TechnologySeries.
- 3. Ralph Hughes: Agile Data Warehousing;Delivering World-Class Business Intelligence Systems Using ScrumandXP, CeregenicsInc.
- 4. S.Rizzi&M.Golfarelli:DataWarehouseDesign;ModernPrinciplesandMethodologies,TataMcGraw-HillEducation.

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100



#### **ENTERPRISERESOURCEPLANNING** MB IC 33

#### **CourseObjective:**

#### TotalPeriods:40(4Credits)

Theobjectiveofthecourseistointroducestudentstoenterprisesystemapplicationsappropriatefor allocation knowledgemanagement, strategicresource process, involving а transactions, interactions withglobal, and relationships dataand people among complexbusinessorganizations.

# CourseStructure

➡IntroductiontoERP-OverviewandEvolutionofERP-IIthroughMRP,MRP-II&ERP;OpportunitiesandProblemsofERP;IdentifyingBenefitsofERP;Conceptual

ModelofERP:

ERPandtheCompetitive Advantage.

- ⇒Understanding Business Processes-Concept of Business Process; Rethinking of the Processes; Emergence of Re- engineering Concept; Identification of Re-engineering Needs: Preparing and Conducting Business Process Re- engineering
- ⇒ERP Implementation-ERP Implementation Lifecycle; Implementation Methodology; Hidden Costs: Organizing the Implementation - Vendors, Consultants and Users: with Vendors. Consultants Employees: Contracts and ProjectManagementandMonitoring;Pre &PostERP ImplementationIssues
- ➡Modules of ERP-Introduction to Basic Modules of ERP System: HRD Personnel Management; Training and Development; Skill Inventory; Material Planning and Control -Inventory; Forecasting; Manufacturing – ProductionPlanning; Production Scheduling; Production Control; Sales and Distribution; Finance; Resource Management inglobalscenario:Add-onModules-SCM.CRM.TMS etc.
- ⇒The ERP Market-Issue of Standard Vs. Customized ERP Solution; ERP Packages at Market - Introduction to SAPAG, Baan Company, Oracle Corporation, People Soft, JD Edwards World Solutions Company, Svstem → c SoftwareAssociates IP-G (SSA), QADetc ;; AComparative Assessmentand Selection of ERP Prackage sand Modules Ilydeclared by the respective faculty during the coverage of syllabus.

# REFERENCE

- 1. AlexisLeon :ERPDemystified,TataMcGrawHill,NewDelhi 2. GargV.K.&Venkitakrishnan NK :EnterpriseResourcePlanning-Concepts &Practice",PHI,NewDelhi
  - :EnterpriseResourcePlanning,TheoryandPractice,PrenticeHallofIndia
- RahulVAltekar,P. 4. Applegate, L.M., Austin, R.D. & McFarlan, F.W.: Creating Business Advantage in the Information Age, McGraw-Hill
- 5. Monk,E.&Wagner,B.

3.

- Olson,D.L. 6.
- 7. Sandoe, K., Corbitt, G. & Boykin, R. 8. JohnAntonio
- :ManagerialIssuesofEnterpriseResourcePlanningSystems,McGraw-Hill :EnterpriseIntegration,JohnWiley&Sons,Inc. :TheSAP/3Handbook, TataMcGrawHill,NewDelhi

:ConceptsinEnterprise ResourcePlanning,ThomsonCourseTechnology



# MB IC 33 ENTERPRISERESOURCEPLANNING

CourseObjective: TotalPeriods:40(4Cr	edits)
	s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100

# III Sem

# MB IO 31 SOFTWAREPROJECTMANAGEMENT

**CourseObjective:** 

TotalPeriods:40(4Credits)

TheaimofthispaperistoacquaintthestudentsofMBAProgramspecializinginInformationtechnology withvariousaspectsofSoftwa re Project Management

CourseStructure:

⇒Introduction-

FundamentalsofSoftwareProjectManagement(SPM),NeedIdentification.VisionandScopeDocu ment,ProjectManagem entCycle, SPM Objectives, ManagementSpectrumSPM Framework

Software Project Planning-Steps in Project Planning, Software Project Planning, Planning Objectives,

of Project Plans, Projection and Estimation, Software Project Management Plan, Creating the Work Bre akdown Structure.

Identifying the Tasks and Activities, Estimating Duration and Cost, Manpower Planning, Project QualityPlanning,

- Project Organization-Software Development Process, Assigning Resources, Choosing an OrganizationalFormSoftwareArchitecture,ManagementStrategiesand Techniques
- ➡ ProjectScheduling-

ActivitySequencing,NetworkDiagram,ScheduleDevelopment.ScheduleCompressionTechniques. Software ProjectSchedulingTools

➡ ProjectMonitoringandControl-

SoftwareMetrics,SoftwareTesting,SoftwareQualityAssurance,SoftwareConfigurationManageme nt,MeasureProductiv ity,TakingcorrectiveActions,SeniorManagementReviewMeetings, ProjectsAudit andReview,

Project Risk-Risk Assessment, Risk analysis- Qualitative and Quantitative, Prioritization of Risks RiskResponsePlanningMonitoringtheRisk

# ➡CaseStudiesREFERENCE

- $1.\ R.T.Futrell, D.F.Shafer, \& L.I.Shafer: Quality Software Project Management, Pearson Education Ltd.$
- 2. P.Jalote:SoftwareProjectManagementinPractice,PearsonEducationAsia Limited&TsinghuaUniversityPress
- 3. R.B. Kelsey :SoftwareProjectManagement:MeasuresforImprovingPerformance,ManagementConceptsPub.
- 4. SoftwareProjectManagement
  - :FromConceptstoDevelopment,CoriolisGroup :SoftwareProjectManagement,UniversitySciencePress
- 5. B.B.Agarwal, S.Dhall, S.P.Tayal6. A.Singhand K.K.Singh
- 7. G.P.Sudhakar

- :SoftwareProjectManagement,UmeshPublications
- :ElementsofSoftwareProjectmanagement,PHI

# PATTERNOFEXAMINATION:

# MB IO 31 SOFTWAREPROJECTMANAGEMENT

CourseObjective: TotalPeriods:40(4Cr	edits)
The Theory paper will consist of one short answer type question containing seven	
True or False statements(carrying 14 marks), which are to be explained with	
reasons in not more than 50 words. In addition, there willbe four alternate sets of	70
questions, out of which one set will be long answer type and two will have	
two parts	
A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	
whichanytwooptionsarerequiredtobeattempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)	30
Writeúp, Presentation and Participation	
TotalMarks	100



# MB IO 32 e-GOVERNANCE

CourseObjective:

## TotalPeriods:40(4Credits)

The present course aims to develop an understanding of the importance of IT (Information Technology) in bringing aboutdevelopments in the affairs of public life. It intends to develop an awareness of the e-governance technology, being usedfor deliveringpubicservices and the issuesconcerningtheCybersecurity.

CourseStructure:

- Introduction-Overview of e-Government and e-Governance, Stages of e-Governance, National E-Governance Plan(NeGP), MissionMode Projectsandtheirimplementationstatus
- ➡e-GovernanceSystems-e-

GovernanceSystemsDevelopmentPractices,BusinessProcessReengineeringinGovernment, e-Governance successstoriesand implementationchallenges

- ➡e-Governance Practices- e-Governance Project Management Practices, Models of e-Governance Projects, SecuritythreatsandCyberForensics
- ⇒CyberSecurity-
- SymmetricandAsymmetriccryptography(includingCreditCard/Electronicdatacapture),Esta blishingsecuritynormsincy berspace[ISO270001],Cybersecurityandcyberauditimplicationsfore-governance

⇒ContemporaryIssues-ChangeManagementIssues,ITAct2000andtherelatedcasesinIndia

# REFERENCE

- 1. Gupta, M.P. (ed.) :Promiseofe-Governance, TataMcGrawHill,
- 2. BhattacharyaJ.(ed.) :TechnologyinGovernment,GIFTPublishing,
- Bagga,R.K.andGuptaP.(ed.):TransformingGo vernment:e-GovernanceInitiativesinIndia,ICFAIPress,H vderabad,
- 4. B.A.Forouzan :CryptographyAndNetworkSecurity,TataMcGrawHill,
- 5. Gupta, M.P., KumarP., & Bhattacharya, J.: GovernmentOnline, TataMcGraw-Hill,
- 6. H.Richard :ImplementingandManaginge-Government,SagePublications,
- 7. V.Sharma :HandbookofCyber Laws,MacmillanIndia Ltd.

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be explained.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3) Writeup,PresentationandParticipation	30
TotalMarks	100



## MB IO 33 DIGITALINCLUSIONFORDEVELOPMENT

# **CourseObjective:**

#### TotalPeriods:40(4Credits)

The aim of this paper is to acquain the students of MBA program specializing in Information Technology with digital inclusion proje

ctsindevelopingcountriesand, in particular focuses on processes of institutionalization of such projects.

CourseStructure:

⇒Introduction-

MeaningofDigitalInclusion,BridgingtheDigitalDivide,ConnectingPeopleinRuralCommunities → Meansotdigitalinclusion-RuralKiosksinIndia,ModelsofCommunitye-CentersforthePoor,ConduciveEnvironment for PromotingCommunitye-centers, DigitalInclusion:PublicPrivatePartnership

**→**Case studiesREFERENCE

- $1. \hspace{0.1in} S.Krishna and S.Madon (Ed.): The Digital Challenge Ashgate Publishing Ltd.,$
- 2. C.Avegeron :InformationSystemsandglobalDiversity,OxfordUniversityPress
- 3. M.Castells :EndofMillennium,Blackwell,Publishing
- 4. O.Manzer :DigitalInclusionforDevelopment:SouthAsia'sBeste-contents,DigitalEmpowermentfoundation
- 5. Buildinge-CommunityCentersforRuraldevelopment:ReportoftheRegionalWorkshop,Bali,Indonesia,8-14December, 2004

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be explained.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100



# MB IO 33 DIGITALINCLUSIONFORDEVELOPMENT

**CourseObjective:** 

TotalPeriods:40(4Credits)



#### MB MC 31 **CONSUMERBEHAVIOR**

## **CourseObjective:**

## TotalPeriods:40(4Credits)

Objective of this course on Consumer Behavior is topresent a comprehensive coverage of the subjectwith examples from the Indian Scenario. This course also challenges students to understand the complexities of consumer needs and perceptions and translate them into effective Marketing Strategies. The course will be based on real life case-studies fromIndianenvironment.

# CourseStructure:

UnderstandingConsumerBehavior-

IntroductiontoConsumerBehavior;ConsumerBehaviorandtheMarketingConcepts;FactorsinfluencingConsumer Behavior ⇒ConsumerDecisionmakingprocess-

- ConceptofConsumerDecision;LevelsofConsumerDecisionMaking;AModelofConsumerDecisionMaking ⇒ConsumerMotivation-
- The concepts of motivation; Maslow's Theory of Motivation; Role of Motives in Guiding Behavior; Involvement of Consumer
- ⇒ ConsumerLearningandExperience-IntroductionstoConsumerLearning;LearningTheories;BrandEquityandBrand Loyalty ⇒GroupInfluenceonConsumption-
- Roleofreferencegroups:Effectofreferencegroupsonconsumerdecisionmaking;Examplesofendorsement bycelebrities → InfluenceofCultureonConsumerBehavior-ConceptofCulture: Themeasurement of Culture: IndianCore Values: Cultural
- aspectsofemergingmarkets → Values, Lifestyles, and Psychographics-ImpactofValues,LifestylesandPsychographicsonbuyingbehavior;Demographics,LifestylesandPsychographics;Values and Value Systems
- →OrganizationalBuvingBehavior-DifferencebetweenConsumerandorganizationalbuying; CharacteristicsofOrganizationalBuying; FactorsaffectingOrganizational Buying
- ⇒e-ConsumerBehavior-e-Business;ApplicationstoConsumerBehavior;TheComputerAge.
- → Changing Indian Consumer Behavior-Drivers of Change; Changing Consumer Trends; Rural Consumer Behavior;NewConsumptionPatrons

## REFERENCE

- 1. D.L.Loudon, J.Albert Della Bitta :ConsumerBehavior;ConceptsandApplications,TataMcGrawHillPublishingCompanyLimited
- 2. D.I.Hawkins, R.J.Best, and K.A.Coney: Consumer Behhavior: Building Marketing Stra tegy, TataMcGraw-HillPublishingCompanyLimited.
- 3. F.R.

Kardes

Nair

- :ConsumerBehaviorandManagerialDecisionMaking,PrenticeHallofIndiaPrivateLimited 4. HenryA. :ConsumerBehaviorandMarketingAction,ThomsonAsia PteLtd.
- 5. K.K.Śrivastava,S.Khandai
- :ConsumerBehaviorinIndianContext,GalgotiaPublishingCompany.
- L.G.Schiffman, L. L.Kanuk, & S.R.Kumar: Čonsumer Behavior, Pearson Education Inc. 6.
- M.Evans, A.Jamal, &G.Foxall:ConsumerBehavior, JohnWiley&SonsLTD. 7.
- 8. :ConsumerBehavior,NewAgeInternationalPublishers. M.Khan
- 9. M.R.Solomon :ConsumerBehaviorBuying,HavingandBeing,PHILearningPrivateLimited 10. R.Majumdar:ConsumerBehavior:Insights fromIndianMarket,PHILearningPrivate Limited.
- 11. R.D.Blackwell, P.W.Miniard, & J.F.Engel: ConsumerBehavior, CengageLearningIndiaPrivateLimite d.
- 12. S.R.

:ConsumerBehaviorConsumerBehavior&MarketingResearch,HimalayaPub.House.

13. W.D.Hoyer&D.J.MacInnis :ConsumerBehavior,HoughtonMifflinCo.USA.



#### MB MC 31 CONSUMERBEHAVIOR

# **CourseObjective:**

TotalPeriods:40(4Credits)

# PATTERNOFEXAMINATION:

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be explained.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100

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III Sem

## MB MC 32 INTEGRATEDMARKETINGCOMMUNICATION

**CourseObjective:** 

#### TotalPeriods:40(4Credits)

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

CourseStructure:

Introduction: Concept of Integrated Marketing Communications (IMC), Process and Role of IMC in Marketing,Promotionmix-Advertising(Classificationofadvertising,types,advertisingappropriation,advertisingcampaig ns),SalesPromotion(Differ

enttypesofSalesPromotion,relationshipbetweenSalespromotionandadvertising)

,Publicity (Types of

approach,

Publicity,

IMC

DAGMAR

relationshipbetween advertising andpublicity), Personal Selling, Directmarketing and direct responsemethods, Interactive/InternetMarketing

⇒Objectives for

Programs:Determining Promotional Objectives, establishing and allocating promotional budget

- IMC Message Design-The Creative concept development; the creative processes of the different forms of IMC;AIDA model Considerations for creative idea Visualization. (Creative planning, creative strategy development,Communications appeals and execution, Message strategy design considerations, Source of the message, Messageintegration,AdvertorialsandInfomercials,ClientEvaluationandapprovalofCreative Strategy/work.
- Media Management-Media Types and their characteristics; Setting Media objectives; Considering key mediaconcepts;Mediaplanning;MediaStrategy;Mediabuying;Cross mediaconcept;andmediaresearch.
- FacilitatorsinIMC-AdvertisingAgencies– theirrole,functions,organisation,Remuneration,clientagencyrelationship, Planning;HoardingContractors;Printers,etc.
- ⇒ EthicsandsocialresponsibilityinIMCcampaigns

Emerging Concepts and Issues Marketing

## CommunicationsREFERENCE

1. Aaker&Myers :AdvertisingManagement,PrenticeHallInc.

2. Borden&Marshall:AdvertisingManagement;MV TaraporevalaSons'CoPvt.Ltd,RichardDIrwinInc.Homewood,Illinois.

3. Chunawala&Sethia :FoundationsofAdvertisingTheory&Practice;HimalayaPublishingHouse

4. Copley Paul: Marketing Communications Management Concepts & theories, Cases and Practices; Butterworth-HeinemannPublication

- 5. Duncon :IntegratedMarketingCommunications,TMH
- 6. Kenneth Clow & Donald Baack: Integrated Advertising, Promotion, & Marketing Communications, Pearson Education, Limited Network Statement (Communication) and Communication (Communication) and Communication
- 7. OttoKelppner :AdvertisingProcedure;PrenticeHallInc.
- 8. Rathore :AdvertisingManagement;HimalayaPublishingHouse
- 9. RahtzDonR :IntegratedMarketingCommunication;CengageLearning
- 10. Sandage,Fryburger&Rotzoll :AdvertisingTheory&Practices;RichardDIrwin Inc.,Homewood,Illinois
- 11. SirajM Joseph & RahtzDon R :IntegratedMarketingCommunication-AStrategicApproach,Cengage Learning
- 12. Wells,Burnett&Mariarity :AdvertisingPrinciples&Practices;PrenticeHallofIndia
- 13. Wright, Warner, Winter & Zeigler: Advertising, McGrawHillEducation



# MB MC 32 INTEGRATEDMARKETINGCOMMUNICATION

**CourseObjective:** 

# TotalPeriods:40(4Credits)

PATTERNOFEXAMINATION:	Mark
	S
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be explained.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	30
ipation	
TotalMarks	100

#### CUSTOMERRELATIONSHIPMANAGEMENT MB MC 33

## **CourseObjective:**

## TotalPeriods:40(4Credits)

ThepaperisdesignedtoimparttheskillbasedknowledgeofCustomerRelationshipManagement.T hesyllabusencompasses almost the entire aspect of the subject. The purpose of the syllabus is to not just make the students aware of the concepts and practices of CRM in modern businesses but also enable them to design suitable practices and programsfor the company they would be working.

# CourseStructure:

⇒CustomerRelationshipManagementFundamentals-

Theoreticalperspectivesofrelationship. Evolution of relationshipmarketing. Purpose of relation shipmarketing,Approachto

wardsmarketing:Aparadigmshift,HistoricalPerspectives,CRMDefinitions,EmergenceofCR Mpractice:.CRMcvcle.Sta keholdersinCRM.SignificanceofCRM.TypesofCRM.Success

FactorsinCRM.CRMImplem

entation, PeoplefactorinCRM

DimensionsofCustomerRelationshipManagement

CustomerSatisfaction:Meaning,Definition,Significance,ComponentsofCustomerSatisfaction,Custome rSatisfaction

Models, Rationale

ofCustomerSatisfaction

CustomerLovalty:Meaning.Definition.Significance.CustomerLovalty.CustomerLovaltyLad

der,LoyaltyPrinciples, Benefits of Customer Loyalty, Dimensions of

Loyalty, Determinants of Customer Customer

Loyalty, DriversofCustomerLoyalty

Service Quality: Meaning and Definition of Service Quality, Types of Service Quality, Service Quality Dimensions, Service Quality Gaps.

➡CustomerRelationshipManagement:TechnologyDimensions-E-

CRMinBusiness, CRM: AchangingPerspective, Features of e-CRM,Advantagesof

e-CRM, Technologies of

e- CRM, VoicePortals, WebPhones, BOTs, Virtual Customer Representative, Customer Relationship Portals, Functional Components of CRM, DatabaseManagement: Database Construction, Data Warehousing, architecture, Data Mining, Characteristics, Data Miningtools and techniques, Meaning, Significance, Advantages, Call Center, Multimedia Contact Center, Important CRMsoftwares.

and Perspectives ⇒Emerging Concepts Customer in Relationship Management: Tobeannounced by the Teacher at thebeginningofthe session

REFERENCE

1. KristinAnderson,CarolKerr:Customerrelationshipmanagement,McGraw-HillProfessional

- :CustomerRelationshipManagement:Organizational&TechnologicalPerspectives,Springer 2. FedericoRajola
- 3. RajendraKumarSugandhi :CustomerRelationshipManagement,NewAgeInternational
- 4. JagdishN. Sheth :Customerrelationshipmanagement:,EmergingConcepts,Tools,&Applications,TataMcGraw-
- HillEducation
- 5. GerhardRaab :Customerrelationshipmanagement:aGlobalPerspective,GowerPublishing,Ltd.
- 6. Ed Peelen :CustomerRelationshipManagement,PearsonEducationIndia
- :CustomerRelationshipManagement,Butterworth-Heinemann 7. FrancisButtle
- 8. JudithW.Kincaid :CustomerRelationshipManagement:GettingItRight,PrenticeHallProfessional 9
- :CustomerRelationshipManagement:AStrategicApproach,GlobalIndiaPublications LakshmanJha 10. AlokKr. Rai
  - :CustomerRelationshipManagement: ConceptsandCases,PHI

# III Sem

#### CUSTOMERRELATIONSHIPMANAGEMENT MB MC 33

# **CourseObjective:**

# TotalPeriods:40(4Credits)

# PATTERNOFEXAMINATION:

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be explained.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100



#### SERVICESMARKETING MB MO 31

**CourseObjective:** 

TotalPeriods:40(4Credits)

The objective of this course is to develop insights into emerging trends in the service sector in developing economy а likeIndia.Further,thecourseinServicesMarketingisintendedtobroadenstudents'viewofmarketin gtogiveanunderstandingofho wmarketingispractisedinserviceorganizationsandhowit willbemanagedinthefuture.

CourseStructure:

- ➡IntroductiontoServicesMarketing-EmergenceofServicesEconomy;NatureandDefinitionsofServices;Classification of Different, Types of Services; Differences in Goods versus Services Marketing; Services MarketingMix;TrendsinServicesMarketing
- ⇒Understanding Consumers' Behavior for Services-Consumer Purchase Behavior in services; Consumer DecisionMaking Process; Meaning and Types of Service Expectations: Services Encounters and Consumer Satisfaction;Segmenting, TargetingandPositioningofServices.
- Services Marketing Mix-New Service Development and Blueprint; Services Product Strategies: Approaches toPricingServicesandPricingStrategies;DesigningtheServiceCommunicationMix;Brandin gofServices:DistributingServices-ContextandOptions:Physical EvidenceofaService.
- ➡EffectiveServiceDeliveryProcess-
- UnderstandingCapacityConstraintsandDemandPatterns;StrategiesforMatching Capacity and Demand; Waiting Line Strategies; Designing and Managing Service Processes; Employees' and Customers' Role in Service Delivery
- ⇒Implementing Service Marketing-Service Quality Measurement and Improvement of Service Quality; ConsumerComplaint Behavior; Consumer Response to Effective Service Recovery; Principles of Service Recovery; CRM inServices
- Contemporary Issues in Services Marketing -The content of the unit depends upon the recent developments in thefieldofservices marketing, whichwouldbedeclaredbythe respectivefacultyduringthecoverageofsyllabus.
- 1. Lovelock, ChristopherH. :ServicesMarketing,PearsonEducation,NewDelhi
- 2. ZeithamlV.A.&BitnerM.J.:ServicesMarketing,TataMcGrawHill,NewDelhi :MarketingofServices,GlobalBusinessPress,NewDelhi
- 3 VermaH.V.
- vermari. v.
   K.E Clow&DavidLKurtz :ServicesMarketing,Biztantra
- 5. Govind Apte 6. Swartz&Iacobucci
- :ServicesMarketing,OxfordPublications
- :HandbookofServicesMarketing&Management,SagePublications.
- Hoffman&Bateson 7
- :ServicesMarketing, CengageLearning, NewDelhi

PATTERNOFEXAMINATION:

# MB MO 31 SERVICESMARKETING

CourseObjective: TotalPeriods:40(4Cr	edits)
The Theory paper will consist of one short answer type question containing seven	
True or False statements(carrying 14 marks), which are to be explained with	70
reasons in not more than 50 words. In addition, there	10
willbefouralternatesetsofquestions,outofwhichonesetwillbelonganswertypeandtwowil	
IhavetwopartsA	
& B. The last question (14 marks) will be short note type containing four options out of which any two options are required to be attempted.	
of which anytwooptionsare requiredtobeattempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)	30
Writeup, Presentation and Participation	
TotalMarks	100

# II Sen

#### **INTERNATIONALMARKETINGMANAGEMENT** MB MO 32

**CourseObjective:** 

#### TotalPeriods:40(4Credits)

This paper deals with a broad conceptual focus on the marketing management problems, techniques and strategiesnecessary to incorporate the marketing concept into the framework of the world market place. The present courseexplores those aspects of marketing which are unique to international business.

# CourseStructure:

ImportanceandChallengeofInternationalMarketing-

DefinitionofInternationalMarketing:DomesticMarketing Vs. International Marketing: Categories of International marketing Involvements: International MarketingTask:Nature ofInternationalMarketingManagement;

- Analysis of International Marketing Environment and Identifying Foreign Markets -Political Considerationsand Governmental Influences; Cultural and Social Dynamics; Economic Development and Geographical Conditions;CompetitiveConditions;LegalandFinancial Influences.

➡International Marketing Intelligence and Research - Analysis of World Market; Market analysis; Purposes andMethods;MarketingIntelligence;International MarketingResearch.

- ➡Planning Entry and **Operations** Strategies-Export; Franchise, Joint Ventures: Direct Investment; MultinationalOperations.
- ➡International Product Policies Strategic Considerations in Making Multinational Product Decisions: AlternativeStrategiesinMultinationalProductPlanning;MethodologyinMakingMultinationalproductDecisions.
- ➡InternationalPricingDecisions-PriceEscalation;InternationalTransferPricing;PricingStrategy;FactorsinfluencingtheEstablishmentofIn ternationalPric es;ExportPricing;DifferentialPricing.
- International Distribution System and Logistics-International Marketing Channel Decisions; Importance andScope of Channel Decisions; Channels between Nations; International Physical Distribution Decisions; Nature of Physical Distribution; The Systems Concept;TradeTerms;StructureofInternationalPhysicalDistribution.
- InternationalMarketingCommunication-CommunicationwithForeignBuyers;PlanningandPreparingInternationalPromotionalProgrammes;Med iaStructure;Pla nningMediaStrategy; Cooperative Advertising.

⇒EmergingIssuesandDevelopmentsinInternationalMarketing-

# Tobeannouncedatthebeginningofthesession.

REFERENCE

SakOnkvisitandJohnShaw 1. :InternationalMarketing-AnalysisandStrategy,Taylor&Francis Varshney&Bhattacharya 2. :InternationalMarketingManagement,SultanChand&Sons S.C.Jain :InternationalMarketingManagement,Boston:KentPublishing 3 4. S.Hollensen, A.Thornhill, P.Lewis :GlobalMarketing-ADecisionOriented Approach,PearsonEdu.Limited 5. WarrenJ. Keegan :GlobalMarketingManagement,PearsonEducationIndia 6. M.R.Czinkota&I.A.Ronkainen :InternationalMarketing,CengageLearning :InternationalMarketing,PrenticeHallInc 7. Fayerweather, John 8. Sarathy, RandV.Terpstra :InternationalMarketing,DrydenPress

PATTERNOFEXAMINATION:

Mark S

# MB MO 32 INTERNATIONALMARKETINGMANAGEMENT

CourseObjective: TotalPeriods:40(4Cr	edits)
The Theory paper will consist of one short answer type question containing seven	
True or False statements(carrying 14 marks), which are to be explained with	70
reasons in not more than 50 words. In addition, there willbe four alternate sets of	70
questions, out of which one set will be long answer type and two will have	
two parts	
A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwooptionsarerequiredtobeattempted.	
whichanytwooptionsarerequiredtobeattempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	30
ipation	
TotalMarks	100



# MB MO 33 RURALMARKETING

#### **CourseObjective:**

TotalPeriods:40(4Credits)

The objective of the course is to familiarize the participants with conceptual understanding of Rural M arketing practices in Indianco ntext.

CourseStructure:

➡ Introduction:RuralMarketing-

Concept&Scope,Attractiveness&ChallengesofRuralMarkets,Ruralvs. UrbanMarkets.

 RuralMarketingEnvironment-RuralMarketinIndia,SizeandScope,EnvironmentandEmergingProfileofRuralMarketsinIndia

► RuralConsumerBehavior-RuralConsumersDimensions-BuyingDecisionProcess,MarketingMixforRuralMarketing,

ResearchingRuralMarket-

Researchapproach, Rural Marketing Information System, Diffusion of Innovation

- RuralMarketingStrategies:
  - ➡ RuralMarketSegmentation-BasisandStrategies,PositioningStrategiesforRuralMarket.
  - ProductStrategy-ProductPlanning&StrategiesforRuralMarkets,NewProductDevelopment:ConsumerAdoptionProce ss,Product Mix.
  - ➡ PricingStrategiesforRuralMarkets-PricingPolices,InnovationinPricingoftheProducts.
  - Communication Strategy-Challenges in Rural Communication, Advertising and Sales Promotion for RuralMarkets, Setting Communication Objectives, Rural Media: Media Innovation, Branding in Rural India, BrandLoyaltyVsStickiness, Fake Brands-Strategiesto CounterFakesBrands.
  - Distribution Strategy-Issues in Rural Distribution Channels, Tapping the Rural Markets, Rural DistributionStrategies, RuralRetailing, Haats/Shandies, Vans&Mobile Stores, InnovationinRuralDistributionSystem.

:RuralMarketing,VikasPublishingHouse

:RuralMarketing,SAGEPublication

#### **REFERENCE**

- 1. P.Kashyap&S.Raut
- 2. T.P.GopalSwamy
- 3. B.Dogra&K. Ghuman
- S.K.Velayudhan
   U.C.Mathur
- :RuralMarketing,ExcelBooks,

:RuralMarketing,TMH

:RuralMarketing,Biztantra

- $6. \quad CGK rishnama charyulu, L. Ramakrishnan: Rural Marketing, Pearson Education$
- 7. HabeebUrRahman :RuralMarketing,HPH,
- 8. SukhpalSingh
- :RuralMarketing,VikasPublishers :RuralMarketing,HPH,Agricultural
- 9. MinoutiKamat&R.Krishnamoorthy
- PATTERNOFEXAMINATION:Mark<br/>sThe Theory paper will consist of one short answer type question containing seven<br/>True or False statements(carrying 14 marks), which are to be explained with<br/>reasons in not more than 50 words. In addition, there willbe four alternate sets of<br/>questions, out of which one set will be long answer type and two will have<br/>parts7070



# MB MO 33 RURALMARKETING

CourseObjective: whichanytwooptionsarerequiredtobeattempted. TotalPeriods:40(4Credits)

which any two options are required to be attempted.	
	20
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100



#### LOGISTICSANDSUPPLYCHAINMANAGEMENT MB **OC** 31

**CourseObjective:** 

## TotalPeriods:40(4Credits)

Theobjectiveofthiscourseistodeveloptheunderstandingofvariouscomponentsofintegratedsupplychain .Thelearningisfocusedon developingthesupplychaintosuitnotonlythedomesticoperationsbutalsothe globaloperations.

# CourseStructure:

- ➡ The Foundation of Supply Chain Management-Overview and Evolution of Supply Chain Management; SupplyChain Concepts and Models; Strategic Fit Concept of SCM; SCM-An Organization Spanning Activity; SCMas aTooltoGainCompetitiveAdvantage.
- ➡Key Processes of Supply Chain Management-Supply Chain Planning: Purchasing in Chain: Supply Supply ChainNetworkDesign&Manufacturing;InventoryandWarehousinginSCM;SupplyChainTra nsportationDecisions.
- SCMEnablers-Tools and Techniques of Information & Communication Technology (ICT) in Chain;SupplyChainForecasting;Buyer-Supplier Supply Partnership;CustomerRelationship IssuesinSCM
- SCM Administration-Supply Chain Cost Analysis & Pricing; Supply Chain Risk Management; HR Issues in SCM; SupplyChainPerformance Measurement
- Contemporary Issues in SCM-The content of the unit depends upon the recent developments in the field of SCMsuch as Lean Approach; Green SCM; Reverse Logistics etc., which would be specifically declared by the respectivefacultyduringthe coverage of svllabus.

# REFERENCE

2.

- . :SupplyChainManagement,PearsonPub.,NewDelhi SupplyChainManagement,MacmillanPress,NewDelhi ChopraSunil&MeindellP 1.
- 3. 4.
- Shah J. :SupplyChainManagement,MacmillanPress,NewDelhi Shah J. :SupplyChainManagement,PearsonPub.,NewDelhi BallouR.H. :BusinessLogistics/SCM,PearsonPub., NewDelhi DavidSimchi-Levietal.:Designing andManaging the SupplyChain:Concepts,Strategies,andTest Studies,McGraw-Hill. JeremyF.Shapiro :ModelingtheSupplyChain Duxburg 5.
- 6.
- TerryP.Harrison,etal.ed. :The Practice 7 ofSupplyChainManagement:WhereTheoryandApplicationConverg
- e,KluwerAcademicPublishers.
- MentzerJohnT. SahayB.S. :SupplyChainManagement,SagePublication,NewDelhi 8
- SupplyChainManagementforGlobalCompetitiveness,MacMillanPublication,NewDelhi.
   BurtDoblerandStarling :WorldClassSupplyManagement, TataMcgrawHill.
   CoyleBondiand
- Langely :TheManagementofBusinessLogistics:ASupplyChainPerspective,ThomsonSouthWestern

PATTERNOFEXAMINATION:

Mark

S

# MB OC 31 LOGISTICSANDSUPPLYCHAINMANAGEMENT

CourseObjective: TotalPeriods:40(4Cr	edits)
The Theory paper will consist of one short answer type question containing seven	
True or False statements(carrying 14 marks), which are to be explained with	70
reasons in not more than 50 words. In addition, there willbe four alternate sets of	70
questions, out of which one set will be long answer type and two will have	
two parts	
A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	
whichanytwooptionsarerequiredtobeattempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	30
ipation	
TotalMarks	100



#### MB **OC** 32 **OPERATIONSPLANNING**

**CourseObjective:** 

## TotalPeriods:40(4Credits)

The course will critically explore the various dimensions of planning that are needed for Operations and

ProductionManagement.OperationsManagementhasbeenanindispensablecomponentofallm anufacturingandserviceorganiz ations. The focus of the paper will be to acquaint learners with the various planning dimensions and areas that arethebasisofaneffective operationsstrategy.

# CourseSstructure:

Introduction-Explaining the relationship of operations management to other aspects of the organization'soperations

Anoverviewofoperationsstrategyanditsimportancetothefirm.
 Designofproducts/servicesandprocessesandhowthisrelatestooperationsandsupply.

➡ The concept of sustainability in operations management.

➡OperationsManagementasastrategicprocess.

➡ProcessesinOperationsManagement;RoleandRelevanceofPlanningFunctioninOperationsManag ement.

# Application:

- Systems used in operations management: Manufacturing Resource Planning II (MRPII); Optimized Production Techniques (OPT) and Enterprise Resource Planning (ERP).
- ⇒Differentmethodsofgualitymeasurement(e.g.Servgual).
- DemandManagement(TheMade-to-stock,theAssemble-to-

order, maketoorderenvironment, sales and operations planning, production master scheduling, dealing with customers on a day-to-day basis, Information use in DemandManagement.monitoringcustomer relationshipmanagement, outboundproductflow,CANBAN)

Externalqualitystandards(e.g.forVendors,Suppliers,Dealers,Agents)

→ Use of process maps to present the flow of information and productsin:a)Manufacturing, b)Serviceindustries.

ProcessAutomation(Simulation,Automation,Robots,Grouptechnology,Flexible,ManufacturingSys tems).

Methods of managing operational capacity in product and service delivery (e.g. use of queuing theory, forecasting, flexiblemanufacturingsystems).
 Applicationofleantechniquestoservices; Thecharacteristicsofleanproduction; Criticismsandlimitatio

nsofleanproduction.

⇒ Practices of continuous improvement (e.g. Quality circles, Kaizen, 5S, 6Sigma).

- Developingrelationshipswithsuppliers, including the use of supply portfolios.
- ➡ContemporaryissuesandpracticesinOperationsPlanning(otherProductionSystems,Econo
  - micConsiderations.leancurrentandre-engineering)

# REFERENCE

1. Stevenson, J. William

:OperationsManagement,McGraw-HillIrwin

2. Plossl,G.W.

:ProductionandInventoryControl;PrinciplesandTechniques,EnglewoodCliffs,NJ,Prentice-Hall

- 3. PhillipF.OstwaldandJairoMunoz:ManufacturingProcessesandSystems;WileyIndia :OperationsManagement;PrenticeHall
- 4. JayHeizerandBarryRender
- 5. Monks, JosephG., 6. MikellP.Groover,

:OperationsManagement;TheoryandProblems,McGraw-Hill

:FundamentalsofModernManufacturing;WileyIndia

# MB OC 32 OPERATIONSPLANNING

CourseObjective: TotalPeriods:40(4C	redits)
PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo optionsarerequiredtobeattempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100



#### MATERIALMANAGEMENT MB **OC** 33

**CourseObjective:** 

TotalPeriods:40(4Credits)

TheaimofthisistomakestudentsoptingforOperationasspecializationproficienti

material

nvariousaspectsof management.

CourseStructure:

- ➡ Introduction-Dynamics of Materials Management. Materials Management at Micro-level. Materials Management atmacro-level. InventoriesofMaterials. Totalconcept.Definition. ABrief historyofdevelopment.
- Forecasting and objectives-Systems Design. Control of the flow of materials. Forecasting and planning.

Forecastingmethods. Object of Material Management.

- ► Planning, Purchasing and Procurement-Mapping the materials plan work. The materials cycle and flow controlsystem. Materials Budget. Purchasing principle, procedure and practices.Fundamental objective of purchasing.Responsibilities and limitation, source of vlague and supplier selection. supplier qualities assurance program. Buyerhassupplierrelationships.
- StoreManagementandOperations-Storagesystems.Storelocationandlayout.Developmentsofstorage-centralize and decentralize. Standardization and Variety Reduction, Material codification and its Advantage and Disadvantages.

ComputerizationofMaterialManagement

MaterialRequirementPlanning(MRP)FoundationforMaterialsRequirementPlanning, ImportanceofPlanningParameters.Understandingthe Impactof MRP.

# REFERENCE

- A.K.Dutta :MaterialManagement;ProcedureTextandCase,PrenticeHallofIndia 1
- 2. P.GopalKrrishanan&NSunderasion:MaterialManagement:AnIntegratedApproach,PHI,Learning
- 3. A.K.Singh :MaterialManagement,LakshmiPublication(P)LTD.
- StanCMcdonald :MaterialManagement:AnExecutiveSupplychainGuide,JohnWiley&Sons. 4.
- 5. AsitK.ghosh&PremKumar:MaterialManagement,AnmolPublicationsPvt.Ltd.
- J.R.Tony,Arnold,S.&N.Chapaman:IntroductiontoMaterialManagement,PrenticeHal
   S.Chatterji :AppliedMaterialManagement.SagePublication
- 8. S.S.Katoch :MataerialManagement,AnmolPublicationPvtLtd.
- :MaterialManagementandPurchasing,R.D.Irwin1980 9. D.SAmmer
- 10. WilliamR.Steizer:MaterialManagement,PrenticeHall

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two	

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A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof	
whichanytwo optionsare required to be attempted.	
MB OC' 33   MATERIALMANAGEMENT	
CourseObjective: TotalPeriods:40(4Cr	edits)
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)	30
Writeup, Presentation and Participation	
TotalMarks	100

#### MB COMPUTERAIDEDDESIGNANDMANUFACTURING 00 31

#### **CourseObjective:**

## TotalPeriods:40(4Credits)

Themainpurpose of this paper is to make the students of MBA, specializing in Operations Manageme nt(OM)familiarwith CAD/CAMsystem.

## CourseStructure:

- ⇒Fundamentals of CAD-Introduction. The CAD system Definition, Reasons for Implementing CAD. DesignProcess Shigley Model, Pahl and Beitz Model, Gshuga Model Farle Model. Applications of Computer. Design -Geometrics Modeling. Engineering Analysis Designing Review and Evaluation. Automated drafting. Benefits ofComputersAideddesign.Creatingthe ManufacturingDatabase.
- $\Rightarrow$  CADSystemHardware-Introduction. The DesignWorkstation. Graphics Terminal-ImageGenerationinComputer Graphics. Graphics Terminals for CAD – Directed Beam Refresh Tube (DBRT), Direct View StorageTube (DVST), Rosters Scan terminal (Digital TV). Graphics Input Devices - Cursor Control Devices, Digitizer, Keyboard, Terminals, Graphics Output Devices - Pen Plotters, Hardcopy Unit, Electrostatic Plotters, computer -output - to -Microfilm (COM) Units. Mode of operations - Hard Copy Mode, On-Line Mode, Off Line Mode, remoteMode, CAD SystemConfiguration.
- $\Rightarrow$  CADSystemSoftware-Introduction.GraphicsSoftware-TheSoftwareConfigurationofGraphicsSystem.Function of a Graphic Package – Generation of Graphic Elements, Transformation and Display, Rendering –rasterizing Polygons, Hidden Surface Elimination. Z-Buffer Algorithm Scan Line. Anti-Aliasing Super SamplingorPostfiltering, AreaSamplingorPre-Filtering, PixelPhasing, StochasticSampling. ReflectionShading-Zgouraud Shading, PhongShading.
- ⇒ Principles of interactive Computer Graphics-Graphics Preliminaries, Point Plotter and Drawing of Lines. LineDrawing Algorthim - DDA Algorthim, Bresanham's Line Algorthim, Bresanham's Circle Algorithm -Properties of Circles, Eclipse Generating Algorithm.
- →Numerical Control Production System-Introduction. What is Numerical Control (NC)? The NC Procedures. NCCoordinateSystems-FixedZeroandFloatingZero,AbsolutePositioningandIncrementalPositioning.Elementsof NC System - Machine Control Unit, Part Program, Machine Tool. Classification of NC Systems - Point to Point, StraightCut.

- **REFERENCE** 1. UlrichRembold,&R.Dillmann:Computer–AidedDesign&Manufacturing:MethodsandTools,Springer–Verlag
- 2. MikellP.Groover, & EmoryW. Simmers, Jr. : CAD/CAM: ComputerAidedDesign& Manufacturing, PearsonEducationIndia.
- NicholasMPalrikalakis,&TakachiMaekawa:ShapeInterrogationforComputerAidedDesign&Manufacturing,Springer 3.
- 4. K.LalitNarayan,K.Mallikarjuna Rao,&M.M.M.Sarcar:ComputerAidedDesign&Manufacturing,PHILearningPvt ltd,
- 5. FaridM.LAmirouche:PrinciplesofComputer AidedDesign&Manufacturing,PearsonPrenticeHall,
- 6. P.N. Rao :CAD/CAM:PrinciplesandApplications,TataMcgrawHillEducation
- 7. IbrahimZeid :MasteringCAD/CAM,TataMcgrawHill
- 8. P.N. Rao, N. K. Tiwari, & T. K. Kundra :ComputerAidedManufacturing,TataMcGrawHillEducation

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo optionsarerequiredtobeattempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100



#### **ENTERPRISERESOURCEPLANNING** MB 00 32

**CourseObjective:** 

## TotalPeriods:40(4Credits)

Theobjectiveofthecourseistointroducestudentstoenterprisesystemapplicationsappropriatefor knowledgemanagement, strategicresource allocation process, involving а transactions, interactions and relationships dataand people withglobal, among complexbusinessorganizations.

CourseStructure:

➡IntroductiontoERP-OverviewandEvolutionofERP-IIthroughMRP,MRP-II&ERP;OpportunitiesandProblemsofERP;IdentifyingBenefitsofERP;Conceptual

ModelofERP:

ERPandtheCompetitive Advantage.

- ⇒Understanding Business Processes-Concept of Business Process; Rethinking of the Processes; Emergence of Re- engineering Concept; Identification of Re-engineering Needs: Preparing and Conducting Business Process Re- engineering.
- ⇒ERP Implementation-ERP Implementation Lifecycle; Implementation Methodology; Hidden Costs: Organizing the Implementation - Vendors, Consultants and Users: with Vendors. Consultants Employees: Contracts and ProjectManagementandMonitoring;Pre &Post ERP ImplementationIssues.
- ➡Modules of ERP-Introduction to Basic Modules of ERP System: HRD Personnel Management; Training and Development; Skill Inventory; Material Planning and Control -Inventory; Forecasting; Manufacturing - ProductionPlanning; Production Scheduling: Production Control; Sales and Distribution; Finance; Resource Management inglobalscenario:Add-onModules-SCM,CRM,TMS etc.
- The ERP Market-Issue of Standard Vs. Customized ERP Solution; ERP Packages at Market - Introduction to SAPAG, Baan Company, Oracle Corporation, People Soft, JD Edwards World Solutions Company, Svstem → c Software Associates RP-G (SSA), QADetcn; AComparative Assessmentand Selection of ERP
  - Plackage sand Modules Ilydeclared by the respective faculty during the coverage of syllabus.

# REFERENCE

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- GargV.K. &Venkitakrishnan NK 2.
- 3. RahulVAltekar, P.
- 4.
- 5. Monk, E. & Wagner, B.
- 6. Olson,D.L.
- 7. Sandoe, K., Corbitt, G. & Boykin, R.
- 8. JohnAntonio

:ERPDemystified,TataMcGrawHill,NewDelhi

:EnterpriseResourcePlanning-ConceptsandPractice",PHI,NewDelhi

: EnterpriseResourcePlanning,TheoryandPractice.PrenticeHallofIndia

- Applegate, L.M., Austin, R.D. & McFarlan, F.W.: CreatingBusinessAdvantageintheInformationAge, McGraw-Hill. :ConceptsinEnterpriseResourcePlanning,ThomsonCourseTechnology. :ManagerialIssuesofEnterpriseResourcePlanningSystems,McGraw-Hill.
  - :EnterpriseIntegration, JohnWiley&Sons,Inc.

:TheSAP/3Handbook, TataMcGrawHill, NewDelhi

PATTERNOFEXAMINATION:

Mark S

# MB OO 32 ENTERPRISERESOURCEPLANNING

CourseObjective: TotalPeriods:40(4Cr	edits)
The Theory paper will consist of one short answer type question containing seven	
True or False statements(carrying 14 marks), which are to be explained with	70
reasons in not more than 50 words. In addition, there willbe four alternate sets of	70
questions, out of which one set will be long answer type and two will have	
two parts	
A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwooptionsarerequiredtobeattempted.	
whichanytwooptionsarerequiredtobeattempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)	30
Writeúp, Presentation and Participation	
TotalMarks	100



#### MANAGINGTECHNOLOGYANDINNOVATION MB 00 33

## **CourseObjective:**

## TotalPeriods:40(4Credits)

This course intends to introduce the innovation process and its management; to provide insights into the process to befollowed in order to manage technological change; to explore the effects of technology on the work force and the guality of work life. Technology and innovation are value drivers and that management decisions should be anchored in thefundamentalobjective of the creating competitive advantage.

CourseStructure:

⇒Introduction-

Technology:DefinitionandCharacteristics,ManagementofTechnology,Twocontemporarypersp ectivesinManagement, Keyconcepts.

- TechnologicalEnvironment-EnvironmentandTechnologicalEnvironment,ActorsintheTechnologicalEnvironment,Changesinth eTechnologicalEnvi ronment.MajorcurrentdevelopmentsintheTechnologicalEnvironment ➡Process of Technologies Change-Innovation- Overview of the Dynamics of Technological
- Change. Concept ofInnovation,InnovationDynamicsatthefirmlevel,TechnologyEvolution,CharacteristicsofInnovativ

eFirms

➡Process of Technologies Change-Diffusion – Concept of Diffusion. of **D**vnamics Diffusion, A model of

InnovationAdoption,FactorsthatDrivetheProcessofDiffusion,

InfluenceofEnvironmentalTrendsonDiffusion TechnologyandCompetition-

CompetitiveDomains,CompetitiveconsequencesofTechnologicalChange,TechnologicalC haracteristicsofCompetitive Domains

➡Process Innovation, Value chains and Organization-Drivers of change in value chain, Modes Value of

chainconfiguration.ValuechainconfigurationandOrganizationalcharacteristics.Designofworkandc areers.InfluenceofÉ

- nvironmental Trends.
- TechnologyIntelligence-

Introduction, MappingTechnologyEnvironment, MechanismforDataCollection, Analytictools, Manag ingEnvironmental AnalysisinOrganizations

- ➡TechnologyStrategy-Overview-TechnologyBusinessConnection,TechnologyStrategy:Definition,ThekeyPrinciples Underlying Technology Strategy, Technology Strategy Types, A frameworks for formulating TechnologyStrategy.
   AppropriationofTechnology-
- EvolutionofTechnologyAppropriationPrinciples,3GApproachfortheAppropriationofTechnology, ProductivityofIn- HouseR&D
- OrganizingforInnovation-OrganizationalMechanismforInnovation,Principles&Processoforganizing,Characteristicsofcontin uouslyinnovativeor ganizations, RoleofLeadership

# REFERENCE

- BurgelmanR.A., ChristensenC.M., & WheelwrightS.C.: Strategic Management of Technology 1. andInnovation,TataMcGra wHill EducationPvt.Ltd. 2.
  - :Managingtechnology-TheStrategicView,McGrawHill, Steele, L.W.
- 3. Rao, A.S. :ManagingofTechnologyChange,GlobalBusinessPress.
- 4. Pritchett, Price :NewHabitsforaRadicallyChangingWorld.Pritchett&Associates
  - :ImplementingroutineandRadicalInnovations.LexingtonBooks Nord,W.,&Tucker, S.
- 5. :DiffusionofInnovation,FreePress Rogers, E.M. 6.



Mark

TotalPeriods:40(4Credits)

#### MB MANAGINGTECHNOLOGYANDINNOVATION 00 33

CourseObjective: 7. M.E.Porter, 8. S.Makridakis,

:CompetitiveAdvantage,FreePress :ForecastingMethodsforManagement,Wiley-InterScience

- 9. M.A.Maidique,eds
- 10. Edosomwan, J.A.
- :StrategicManagementofTechnology&InnovationHomewood
- :IntegratingInnovationandTechnologyManagement,JohnWiley&Sons.

# PATTERNOFEXAMINATION:

	S
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	30
ipation	
TotalMarks	100



# MB AOC IV SOCIALENTREPRENEURSHIP

## **CourseObjective:**

## TotalPeriods:20(2Credits)

The paper aims to create an understanding of the concept of Social Entrepreneurship as endowed with a different flair ofEntrepreneurship.Itseekstopreparethemindswithskills,structuresandprocessassociatedwithSocial Entrepreneurship andmanagement ofSocial EnterprisesinIndian Context.

# CourseStructure:

- Introduction:DefiningSocialEntrepreneurship,Perspective,Challenges,Strategiesanditsfuture.Soci alEntrepreneurshipVs.Entrepreneurship.
- ⇒Social Entrepreneurship New Models & Theories:Model for Sustainable Development, Social Entrepreneurship inIndia,PlansandPoliciesrequiredforSocialChange.TotalEmpowermentthroughSocial Entrepreneurship.
- Social Enterprises Defining Social Enterprises and Social Entrepreneur, Management of Social Enterprises inIndia, Leading Social Entrepreneurs in India.Self-Assessment Technique for being a Social Entrepreneur.SocialEntrepreneurialskillsandpractices.
- $\textbf{\blacksquare Social Entrepreneurs hips and its Linkage with NGO's, Microfinance, etc., Role of ICT, SHGs, Case Studies.$

# REFERENCE

- 1. DavidBornstein :HowtoChangetheWorld, PenguinBooks
- 2. K.B.S.Kumar :SocialEntrepreneurs-TheChangeMakers,TheICFAIUniversityPress
- 3. SheobahalSingh :EntrepreneurshipandSocialChange,RewatPublications
- 4. K.G.Karmakar :MicrofinanceinIndia,SAGEPublications
- 5. DavidBornsteinandSusanDavis:SocialEntrepreneurship,WhatEveryoneneedstoknow.
- 6. JohannaMair, JeffreyRobinson and KasiHockerts: SocialEntrepreneurship
- 7. AlexNicholls :SocialEntrepreneurship,NewModelsofSustainableSocialChange
- 8. MartinClark :TheSocialEntrepreneurRevolution



#### MB 411 BUSINESSPOLICY

# CourseObjective:

## TotalPeriods:40(4Credits)

The present course is intended to provide the students an opportunity to apply their theoretical knowledge of concepts, principles, tools and mechanism of strategic management acquired in the preceding semester in the resolution of real lifeproblemsfacingtopmanagementthroughcase discussions.

# CourseStructure

Thiscoursewillprimarilybehandledthroughdiscussionofreallifecases. However, afewintroductorylectur eswillbedelivered.

- A. Lectureswillbedeliveredonthefollowingaspects:
  - IntroductiontoBusinessPolicy
  - Roleandresponsibilitiesofcentralmanagement
  - ManagementofStrategicChange ╘
  - CorporateStrategyandOrganizationalCulture
  - BlueOceanStrategy
  - BalancedScoreCard

B. Reallifecaseswillbediscussedonallthoseaspects,

whicharerelatedtopolicyFormulationandexecution.

# REFERENCE

- NewmanandLogan :Strategy,PolicyandCentralManagement,South-WesternPub.Co RonaldChristanson &others:BusinessPolicy-Text andCases, R. D.Irwin, 1
- 2.
- DonaldF. Harvey:StrategicManagement&BusinessPolicy,Merrill 3.
- 4.
- MichaelPorter :CompetitiveAdvantage,SimonandSchuster G.Hamel&C.K. Prahalad:CompetingfortheFuture,HarvardBusinessPress. WilliamF. Glueck:BusinessPolicy 5
- 6.
- R.M.Srivastava :ManagementPolicyandStrategicManagement
   Taylorand Macmillan :BusinessPolicy
   McCarthy : BusinessPolicyand Strategy
   R.M.Srivastava :CorporateStrategicManagement
   T.Elgainegegue :DesigningEffectiveOrganizations.

- 12. BasilW. Denning:CorporatePlanning:SelectedConcepts,McGraw-Hill
- MalvilleC.Branch :TheCorporatePlanningProcess,AmericanManagement,Association
   BarnardTaylorandJohnR.Sparket:CorporateStrategy&Planning
   Andrews :ConceptofCorporateStrategy, Irwin

- 16. RusselandAckoff :ConceptofCorporatePlanning, NewYork:WileyInterscience
- Glueck :BusinessPolicy,McGraw-Hill
   Y.N.Chang&Filemon:BusinessPolicyand Strategy,GoodyearPublishers
   DavidE.Hussey :IntroductiontoCorporatePlanning,PergamonPress

- R.M.Srivastava :BusinessPolicy&StrategicManagement,Himalaya
   McCarthyand Others :BusinessPolicyandStrategy, R. D. Irwin
   Wright,PringleandKroll:StrategicManagement,PrenticeHall
   RoberJAllio :CorporatePlanning:Techniques&Applications,UniversityofMichigan.

- CorporatePlanning: Lechniques&Applications, UniversityofMichigan.
  ArthurA.ThompsonJr.&A.J.Strickland:StrategicManagement, Irwin/McGrawHill
  Ansoff, H.Ighor :ImplantingStrategicManagement, PrenticeHall
  FredR. David :StrategicManagement, PearsonEducation
  Thompson, Strickland, Gamble& Jain:CraftingandExecutingStrategy, McGrawHill
  Hit, Ireland&Hoskisson:StrategicManagement, ThomsonLearning
  Wheelen, Hunger&Rangarajan:StrategicManagementandBusinessPolicy, ParsonEducation
  Hills&Jones :StrategicManagement, ExcelBooks
  Pearce&Robins :StrategicManagement, AITBS
  Johnson &Scholes :ExploringCorporateStrategy, PrenticeHallIndia
  RichardLynch :CorporateStrategy, PearsonEducation

PATTERNOFEXAMINATION:

TheTheorypaperwillconsistofoneshortanswertypequestioncontainingsevenTrueorFals estatements(carrying14marks), which ar 70 etobeexplainedwithreasonsinnotmorethan50words.Inaddition.therewillbeminimumthr

&MalcolmWPennington

Mark S



# MB 411 BUSINESSPOLICY CourseObjective: TotalPeriods:40(4Credits) ee questionsbasedonacasecarrying42marksinall.Thelastquestion(14marks)willbeshortno tetypecontainingfouroptionsout ofwhichanytwooptions arerequiredtobeattempted. Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic 30 TotalMarks 100

MB	412	DISSERTATION	(8Credits)
-			

MB 413 COMPREHENSIVEVIVA-VOCE (4Credits)					
	MB	413	COMPREHENSIVEVIVA-VOCE	(4Credits)	
		410			



#### MB FO 41 BANKINGANDFINANCIALSERVICES

CourseObjective:

TotalPeriods:40(4Credits)

Thepresentcourseaimstofamiliarizethestudentsaboutbankingandfinancialservicesandstrengthent heiranalyticalunderstandin gabout Indianfinancial environment.

CourseStructure:

- Introduction-ChangingroleofBankinginIndia.
- Reserve Bank of India-Objectives, Traditional and Development functions and Instruments of Monetary PolicyusedbyRBI
- CommercialBanks-Objectives, functions of
- commercialbanksandrecentdevelopmentsandchallengesofcommercialbanksinIndia ► Managementof Deposits-Relevance of marketing approach

todepositmobilizationin abank,formulatingmarketingstrategiesfordepositsmobilizationbya bankinIndia

- Development Banks-Objectives, functions, financing policies and practices of development banks in India and promotional roles of Developments Banks and their financial services
- ➡CreditManagement-

Principlesoflending, newcreditpolicies of commercial banks in India and their implementation, contents of credit policy of a bank, credit appraisal by a commercial bank, Assets Classificationand ManagementofNPA's, Concept and advantagesofassetssecuritization.

- ➡Mutual funds-Concepts, objectives and functions of mutual funds in India, policies and practices of Indianmutualfundsinregard tomobilizationofresourcesand theirdeployment.
- Insurance services and products-Introduction, policies and practices of LIC and GIC, evaluation of insurance inIndia, newtrendsininsurancesector and developmentof micro-insuranceand itsprospects.
- VentureCapitalFunds-Objective, policies and operations of venture capital in India
- ManagementofCapitalFund-Function, adequacy of capital- its concepts andnorms, present state of capital funds in Indian commercial banks.
- CreditRating-

Objective, function sofcreditrating agencies and evaluation of creditrating agencies in India BankProducts-

Commercialcreditproducts, retailcreditproduct, depositproducts and feebased products.

OverviewofHousingFinance-

Housingandeconomicdevelopment, evolution of housing finance in India, leading financierinhousingfinancesector andequitysupportto housing financesystem.

- 1. HajelaT.N.
- 2. NaliniP.Tripathi
- 3. BatraandDangwal
- 4. M.Y.Khan
- 5. DavidL.Hershan
- 6. JoettaColquitt

:FinancialInstrumentsandServices,PHILearningPvt.Ltd :FinancialServices,DeepandDeepPublications

:MonevBankingandInternationalTrade.AneBooksPvt Ltd

- :FinancialServices.TataMcGraw-HillEducation
- :BookofHomeFinance,HershmanGroup
- :CreditRiskManagement,McGraw-HillProfessional

PATTERNOFEXAMINATION:	Mark
	S
The Theory paper will consist of one short answer type question containing seven	
True or False statements(carrying 14 marks), which are to be explained with	70
reasons in not more than 50 words. In addition, there	70
willbefouralternatesetsofquestions,outofwhichonesetwillbelonganswertypeandtwowil	
IhavetwopartsA	
& B. The last question (14 marks) will be short note type containing four options out	

	Sem
of which any two options are required to be attempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	30
ipation	00
TotalMarks	100



## MB FO 42 CAPITALMARKETSANDREGULATORYFRAMEWORK

## CourseObjective:

# TotalPeriods:40(4Credits)

The course aims to familiarize the students about the working and regulation of Indian capital market. It also aims

to make the students a ware about the role of capital market in the economic growth of the country.

CourseStructure:

- Indian Financial System-Components of Indian Financial System, Institutions, Instruments, Market and Services, Natureand roleof Financial Systemand EconomicDevelopment, Financial Sector Reforms.
- ⇒CapitalMarket-

Constituents, Functions, Capital MarketInstruments, NewIssueMarket, PrivatePlacements

- ➡New Issue Market-Meaning, Evolution of Primary Market in India, mode of issuing Securities, IPO Grading,EmployeeStockoptionplan,Greenshoeoption,OnlineIPO's,stepstoimprovePrimaryMarketInfrastructure.
- Secondary Market-Introduction, Post reforms stock market scenario, Organization, Management and Membershipsofstockexchanges, MarketMechanisms, MarginSystems, and DrawbacksofIndianStock Markets.
- ⇒IndianStockExchanges-

MeaningofStockexchange,OrganizationofStockexchangesinIndia,FunctionsofStockexchange,BSE,NSEI,OTCEI,Nati

onalandRegionalExchanges,ReasonsforfailureofOTCEI,BarometerofStockmarkets,Market indices

Bond Market-Meaning, Classification of debt securities, Concepts and Types of Risks, Concepts and types of Returnor Yield, Bond Valuation, Bond Value Theorem, Yield curve, RiskreturnTrade off.

⇒Financial Derivatives Market-Derivatives meaning, Types- Future, Forward vs Future, options-General

features, Types of Options, Factors affecting Price of Option contract, Derivatives trading at NSE, Eligibility criteria for individual stock at F& O, currency Derivatives (Future) Market, Valuation or Pricing of Derivatives, Critique of Derivatives.

 Depositories and Custodians-Introduction to Depository System, NSDL, CDSLS, Custodians, SHCIL,
 Working

ofDepository,CriticalAppraisalfortheneedofDepository,BenefitsofDepositorysystem, TheDepositoryAct1996.

➡RegulationoftheMarket-

GenesisofRegulation, PrinciplesofRegulation, GoverningLaws, TheSecuritiesContract( Regulation) ACT 1956, Forms of Regulation, Self regulation by Stock Exchanges and

- Supervision by SEBI, RiskManagement, EffectivenessoftheRegulatorymechanism.
- The Securities and Exchange Board of India-THE SECURITIES AND EXCHANGE BOARD OF INDIA ACT1992, Genesis of SEBI, Constitution and Organization, Objectives and Regulatory approach, Reweit Scope fitsworking
  - PrimarySecuritiesMarket
  - SecondaryMarketandIntermediaries
  - InvestorsProtectionMeasures
- ➡Investors' Protection-Loss of confidence of Small investors- Causes, Rights of Investors, Facilities by BSE, InsiderTrading – Rationale, Categories, Connected Persons, Need for control, Prohibition of Insider's Trading, CapitalMarketscams,Ombudsman

- 1. AlanR.Kanuk :CapitalMarketsofIndia:AnInvestor'sGuide,JohnWileyandSons
- 2. RajeshChakrabarti&Sankar De:CapitalMarketsinIndia, SAGEPublicationsLtd
- 3. Gomez :FinancialMarketsInstitutionsandFinancialServices,PHILearningPvt.Ltd.
  - . N. Vinayakam : AProfileofIndianCapitalMarket,KanishkaPublishersDistributors
- 5. MooradChoudhry :CapitalMarketInstruments:AnalysisandValuation,FTPress
- 6. FrankJ.Fabozzi&FrancoModigliani:CapitalMarkets:InstitutionsandInstruments,PrenticeHall



PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbefouralternatesetsofquestions,outofwhichonesetwillbelonganswertypeandtwowil IhavetwopartsA	70
& B. The last question (14 marks) will be short note type containing four options out of which any two options are required to be attempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100



## MB FO 43 INTERNATIONALACCOUNTINGANDFINANCIALREPORTING

## CourseObjective:

## TotalPeriods:40(4Credits)

To Understand and explain the structure of the international professional and conceptual framework of accounting&Apply relevant financial reporting standards to key elements of financial reports .To Identify and apply disclosurerequirements for companies relating to the presentation of financial reports and notes .Prepare financial statements of single entities and account for their key elements complying with specified International Financial Reporting Standardsand otherrelatedpronouncements

- Introduction-Causesofinternational differences-some major differences infinancial reporting.
- International classification of financial reporting international harmonization of accounting the requirements of international accounting standards.
- Financial reporting in USA, UK, Australia and France.
- Financial reporting in Germany, Netherlands, Japan and Thirdworld countries with special emphasison legalissues, accounting stan dards and consolidation of accounts.
- IssuesinInternationalaccounting-Consolidation-foreigncurrencytranslation-segmentalreporting-foreignexchangeriskmanagement.
- HarmonizationinFinancialreporting–StandardizationandHarmonization–roleofinternationalaccountingbodies(IASC) inharmonization.

 $\label{eq:multinationalTransferPricing-Objectives of transfer pricing-selecting a transfer price-internal revenue code and transfer REFERENCE$ 

## Ethigalissussininterpationalaccounting narcidanceandimplications of window drassing (cases).

2.	C. Nobes&RHParker	:ComparativeInternationalAccounting,Pearson/PHI
Co	)UrseStridsche:	:InternationalFinance &AccountingHandbook–JohnWiley
4.	JamesASchweikart	:InternationalAccounting:ACase Approach–McGrawHill
5.	KwabenaAnyane-Ntow	:InternationalHandbookofAccountingEducation&Certification,PergamonPub.
6.	PaulE Holt	. International Accounting, Dame Publications

PATTERNOFEXAMINATION:	Mark
	S
The Theory paper will consist of one short answer type question containing True or False statements(carrying 14 marks), which are to be explain reasons in not more than 50 words. In addition, there willbe four alternate questions, out of which one set will be long answer type and two will have two part A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsouto whichanytwo options are required to be attempted.	ed with sets of 70 ts of
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,Presentationa ipation	indPartic 30
TotalMarks	100



## MB FO 44 FINANCIALDERIVATIVES

CourseObjective:

TotalPeriods:40(4Credits)

The objective of this course is to expose the students to the concept, too landtechnique applicable in the fiel dof Derivatives as a too lofin vestment and Derivative analysis.

## CourseStructure:

Derivative-

Introductiontoderivatives, meaning, Classification, type, and uses. The needforderivative market, characteristics of forward transaction, characteristics of derivative market instrument, right and obligations of buyers and sellers. Hedging and risksharing, Effects of derivatives markets on the financial system.

- **Futures-**Futures market, future prices, future contracts and characteristic of future contract, forward prices, characteristicofforwardcontract,interestrate ofstandardization.
- Swaps and Options-Evolution of swaps, its economic Rationale, types of swaps, the basic structure of swaps. Basic uses of swaps, interest rate swaps, option markets, characteristic of option, factors affecting option prices, option tradingstrategies.
- **Derivative pricing methodologies**-Objective of risk management, spectrum of risk management strategies, risk in creditderivatives, credit market, credit derivative, characteristic and its types, uses of pricing derivatives disasters. Theblack-scholes analysis: options onstockindexes; currencies andfuturecontracts:general approach topricingderivative,market riskmanagement.
- **Derivative in India**-Prospects and policies. Commodity trading in India. Reasons for slow growth of derivative in India, uses and its misuses of derivatives.

- 1. RajeevP.V&MathurH.P.:Fundamentalofderivatives&CommoditiesDerivatives,VijayPrakashanMandir
- 2. PVijayBhasker&B.Mahapatra:DerivativesSimplified,SagePublications
- 3. A.V.Rajwade
- ade :CurrencyExposureandDerivatives,McGrawHill
- 4. A.V.Rajwade :HandbookofdebtSecuritiesandInterestRateDerivative, McGrawHillPub

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing sever True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	h
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPar ipation	tic 30
TotalMarks	100



#### MB FO 45 **INSURANCEANDRISKMANAGEMENT**

CourseObjective:

# TotalPeriods:40(4Credits)

TomakethebuddingfinsnceprofessionalsunderstandthefundamentalsofInsuranceandRiskManageme ntinordertoenhancetheir knowledgeand decision-makingskillsrequired for thisspecialtysector.

## CourseStructure:

- ➡Risk Conceptual Framework-Meaningof risk, Risk versus Uncertainty. Risk distinguished from peril andhazards. Classification of Risk - Financial and Non-financial Risks Static Dvnamic and Risk. Scope & of of Riskmanagement, Process, Identification and RiskControl, RiskRetention and Transfer, Alter nativestobuyingcommercialInsurance.
- ⇒Insurance An Introduction-Meaning and significance of Insurance. Cost and Benefits of Insurance. Principles - Indemnity, Utmost good faith, Subrogation and Insurable Interest. Basic Principles of Insurance - utmost good faith, InsurableInterest, Indemnity, Corollaries of Indemnity, Proximate Cause.
- ⇒Classification of Insurance Business-Life and General Insurance Business, Personal and Commercial (Business)Insurances, Voluntary (Private) and Compulsory Insurance. Types of Life Insurance – Whole Life, Endowment, Assurance for children, Term Assurance, Participating and non-participating policies. Termination of Life Insurancepolicies – surrender, lapses and paid-up.Classification of General Insurance Business - Fire, Marine, Motor, Miscellaneousetc.

## ➡InsuranceDevices-

ProbabilitytheoryanditsusageinInsurance.DualapplicationofthelawofLargeNumbers. PoolinginInsurance-forms,cost,benefitsandadvantages.

➡ FinancialAspectsofInsurance-ShareCapital–Authorized,Issued&subscribedandCalled-up&Paidup.

Reserves-GeneralandSpecialized.SolvencyofanInsurancecompany.

# REFERENCE

- 1. JamesS.Reichmann,RobertHoyt:RiskManagementandInsurance,South-Western,&DavidSommerCollegePub
- 2. KPSingh,MCGarg,BSBodlaInsurance:Fundamentals,EnvironmentandProceduresDeep&DeepPu blications
- 3. PSPalande
- :InsuranceinIndia,SagePublicationsIndia
- 4. PravaNaliniTripathy&PrabirPal :Insurance–TheoryandPracticePHILearning
   5. AjayKumar,,D.P.Chatterjee,C.ChandrasekharD.G.PatwardhanAjayKumar:RiskManagement,Ma cmillanIndia
- 6. MrinalChandraSengupta& MrinalChandraSengupta:InsuranceFinanceProgressivePublishers 7. JuliaHolyoake
  - :Insurance,CharteredInstituteofBankers
- 8. PKGupta :InsuranceandRiskManagement,Himalaya

PATTERNOFEXAMINATION:

Mark S



MB FO 45 INSURANCEANDRISKMANAGEMENT	
The Theory paper will consist of one short answer type question containing seven	
True or False statements(carrying 14 marks), which are to be explained with	70
reasons in not more than 50 words. In addition, there willbe four alternate sets of	
questions, out of which one set will be long answer type and two will have	
two parts	
A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo optionsarerequiredtobeattempted.	
whichanytwooptionsarerequiredtobeattempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	30
_ ipation	
TotalMarks	100



#### MB FO 46 **CORPORATEVALUATIONANDMERGERS**

**CourseObjective:** 

## TotalPeriods:40(4Credits)

To familiarizestudents with various techniques of corporate restructuring, and valuation methods used corporate bv inreallifeanddevelopanUnderstandingofMergerassignificanteconomicactivitytakingplaceintoday'sec onomy.

CourseStructure:

← Corporate Valuation-Meaning, approaches, Principles and techniques of valuation, Asset valuation, Earningsvaluation, Cash flow valuation, other valuation basis, Efficient market capitalstructureonthemarketvalue hypothesis. Impact of changing ofthecompany, Priorities of different stakeholders interms of business valuation.

➡ Mergers-Nature and process of Merger, acquisitions and amalgamations, types of mergers, motives behind mergers

theories of mergers. Merger as a strategic perspective- industry life cycle and product life cycle analysis in M&Adecision, strategicapproachestoM&A-SWOT analysis, BCGmatrix, Porter'sFiveforcesmodel.

- ⇒Corporate restructuring-different methods of restructuring joint ventures –sell off and spin off – divestitures – equity carve out – leveraged buy outs (LBO) – management buy outs - master limited partnerships - employeestockownershipplans(ESOP)
- ⇒ Valuation in Mergers-Valuation approaches discounted cash flow valuation, relative valuation, valuing operatingand financial synergy, valuing corporate control, valuing of LBO Methods of financing mergers - cash offer, shareexchange ratio - mergers as a capital budgeting decision Assets and cash flows. Selection of appropriate cost of capital for valuation, Forms of consideration and terms of acquisitions, Implications of
- regulations for businesscombinations.
- ⇒Legal and regulatory frame work of M & A-provisions of companies act 1956, Indian code, Provisions of Competition Income Tax act 1961 SEBI takeover Act,CaseStudiesonMergers.

# REFERENCE

- FredWeston, KwangSChung, SusanEHoa: Mergers, nRestructuringandCorporateControl, Pearson Education
- 2. ThomasE.CopelandValuation :MeasuringandManagingthe valueofCompanies,Wiley
- 3. RavindharVadapalli :MergersacquisitionsandBusinessValuation,ExcelBooks,
- 4. K.G.Palupu, PM. Healy & V.L. Bernard: Business Analysis and Valuation; Using Financial State mentsTextandCases. South-WesternPub
- 5. AshwathDamodaran :CorporateFinance-TheoryAndPracticeJohnWiley&Sons
- 6. Shukla & Grewal 7. SudiSudarsanam
- :AdvancedAccounts,S. Chand&Sons
- :ValueCreationFromMergersandAcquisitions,PearsonEducation,

- 8. Arzak
  - :Valuationfor mergersBuyouts&Restructuring,Wiley(India(P)Ltd.
- 9. C.KrishnaMurthy&Vishwanath:MergerAcquisitions&CorporateRestructuring,SagePublication
- 10. Weston, Mitcheland Mulherin :Takeovers,RestructuringandCorporateGovernance,PearsonEducation,
- 11. Machiraju :MergersAnd Acquisitions,NewAgePublishers)

PATTERNOFEXAMINATION:

Mark S



# MB FO 46 CORPORATEVALUATIONANDMERGERS

CourseObjective: TotalPeriods:40(4Cr	edits)
The Theory paper will consist of one short answer type question containing seven	
True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbefouralternatesetsofguestions,outofwhichonesetwillbelonganswertypeandtwowil	70
IhavetwopartsA	
& B. The last question (14 marks) will be short note type containing four options out of which any two options are required to be attempted.	
of which any two options are required to be attempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	30
ipation	
TotalMarks	100



## MB HO 41 MANAGEMENTOFCHANGE

### **CourseObjective:**

#### TotalPeriods:40(4Credits)

The course intends to develop an orientation towards the change. It shall coach the students to be proactive towards aplanned change. It details the relevant aspects of change that help the students understand the importance of managingchange.

## CourseStructure:

- →Introduction-Overview of change, Importance and impact of change, Origins of change- Institutional & Structural, Technological, Social, Behavioural. Development of strategy, role of human resource strategies in implementing change
- →Organizational Structure, Culture and Change-The significance of structure for change, HR implications of structural choice and change. Organizational culture –integration, differentiation and fragmentation; LinkingOrganizational cultural through HR change interventions.

#### ➡HRProcesses&Change:

- (A) Relevance&developmentofrecruitment&selectionprocessesforplannedandunplannedchange;performancemanag ementandorganizationalchange;HRD&organizationalchange.
- (B) Strategicrewardmanagement andits role in changing employee behavior; Changing focus in employeerelations; managing change through employee involvement; Downsizing; management of change implicationsofdownsizing

#### ⇒EvaluatingandPromotingChange-

approachestoevaluatechange; from evaluating to promoting change; clarity of purpose and strategies; data collection for analy sis; analysis and feedback.

### REFERENCE

 A.Thornhill,P.Lewis,Mikemillmore,&M.Saunders:Managi ngChange:A Human,ResourcesStrategyApproach,PearsonEducati

on

- 2. Basil&Cook :TheManagementofChange,McGrawHill
- 3. RobertA.Paton:ChangeManagement:AGuidetoEffective,ImplementationSage,SouthAsiaEdition
- 4. K.Harigopal:ManagementofOrganizationalChange:LeveragingTransformation,ResponseBooks
- 5. V.Nilakant&S.Ramnarayan:ChangeManagement,ResponseBooks

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbefouralternatesetsofquestions,outofwhichonesetwillbelonganswertypeandtwowil IhavetwopartsA	70
& B. The last question (14 marks) will be short note type containing four options out of which any two options are required to be attempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100



## MB HO 42 STRESSMANAGEMENT

#### **CourseObjective:**

#### TotalPeriods:40(4Credits)

Tofamiliarizestudentswiththenatureofstress, and the relationship between stress and managerial proble ms& to examine the various

methodsofassessingpersonalandorganizationalstressandindicatingwaysofcopingwithstress

## CourseStructure:

- ➡Introduction Meaning and Types of stress, Nature of Stress Constructs and Problems, Occupational Stressors, RoleStress.
- StressFramework-Sources of Managerial Stress, Stress and ThoughtProcesses Learning, Stress and Personality -Behavioural and Situational Modifiers, Stress and Motivation.
- ➡ Identification of Stress-Verbal and Non-verbal Indicators of Stress, Assessment of Stress, Stress and ManagementofChange,StressandConflict.
- ➡Managerial Implications of Stress-Leadership Styles in Stressful and Non-Stressful Situations, Decision Makingunder Stress, Burnout.
- Stress Management Techniques-Coping with Resourcesand Processes Assertiveness Training, Stress and Social Support, Group Processes and Changing Values for Understanding and Coping with Stress, Behavioraltechniquesforstresscontrol, Behavioralassignments, Risktaking, Shame-Attaching, Relaxationtechniques

- 1. JerroldGreenberg :ComprehensiveStressManagement,McGraw-Hill
- 2. V.J.Sutherland&C.L.Cooper:StrategicStressManagement:AnOrganizationalApproach,MacmillanBusiness
- 3. EmmaShort:StrategicStressManagement:AnOrganizationalApproach:,EmeraldGroupPublishingLimited
- 4. CarolTurkington :StressManagementforBusyPeople:McGraw-Hill
- 5. J.Cranwell, Ward&A.Abbey: Organizational Stress: Palgrave Macmillan

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100



#### CROSSCULTURALMANAGEMENT MB HO 43

**CourseObjective**:

### TotalPeriods:40(4Credits)

Present course Aims at developing the understanding of cross cultural issues, its economical relevance for business andhelps them to become familiar with ways to effectively understand, anticipate and address the impacts of cross- cultural differences on variousmanagementfunctionsto ensuretheorganizationaland individualsuccess.

## CourseStructure

➡Introduction-

Thegenesisandconceptsofculture, Dimensionsanddeterminantsoforganizational Culture, Import anceofcrosscultralmana grment in globalizedbusinessenvironment.

► Various Scientific Approachestothe Cross Cultural ofHall,Trompenaars, GeertHofstede culturaldifferences within and acrossnations.

Issue-Theory andJohnMole.Mapingcross-

ImplicationsofCross-CulturalManagement-

inGlobalization,Diversity,cultureshock,Technology,Organizational change,mergers and acquisitions and Quality management system (BPR, TQM, Lean and Sixsigma.).

- Training of the specific skills Cross cultural decision making, staffing, expatriation andrepatriation; communication and cooperation in an international team, Managing culturally appropriate leadershipstyle, Designing resultoriented motivational tools, Intercultural negotiation and confl ictsmanagement.
- ➡ EthicalIssuesandValuesinCross

CulturalManagement-

Culturalclusteringofindividualcountries, CaseStudies. REFERENCE

- 1. DipakKumarBhattacharya :Crosscultralmanagrment,Textandcases,PHILearningPrivateLimited
- 2. G.Hofstede, Cultures and organizations: Software of the mind, McGraw-Hill
- 3. Gallois, C, Callan, V.J., Communication and culture: a guideforpractice, Wiley
- Gatley, S., Comparative Management : ATranscultural Odyssey, McGraw-Hill Publishing Co 4.
- 5. Puffer,S.

:ManagementAcrossCultures.InsightsfromFiction&Practice,Black wellBusi

ness

- 6. Schneider, S.C., Barsoux, J. :Managingacrosscultures, PrenticeHall/FinancialTimes,
- 7. Mc.Farlin, D.B., Sweeney, P.D. : International Management. Strategic **Opportunities & Cultural Challenges, XlibrisCorporation**
- DereskyHelen:InternationalManagement;ManagingAcrossBordersandCultures,PearsonEducati 8. onIndia

**PATTERNOFFXAMINATION** 

PATTERNOFEXAMINATION:	Mark
	S
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastguestion(14marks)willbeshortnotetypecontainingfouroptionsoutof	70



#### НО CROSSCULTURALMANAGEMENT MB 43

CourseObjective: whichanytwooptionsarerequiredtobeattempted.

TotalPeriods:40(4Credits)

······································	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	30
	30
ipation	
TotalMarks	100



## MB HO 44 GROUPDYNAMICS

**CourseObjective:** 

### TotalPeriods:40(4Credits)

To familiarize the students with the meaning, scope and significance of group and group dynamics, to examine thefactors and issues that influence group performance and group effectiveness, to identify causes of intra-group and inter-group conflict and ways and means of resolving the conflict and to cultivate skills for group decision-making and teambuilding.

## CourseStructure:

- ➡Introduction-Nature of groups and Group dynamics Studying groups Measurement in Group dynamics; Groupformation-valueofgroups-interpersonalattraction- FIRO-B.
- ➡Group Development and Socialization-Group development Group socialization; Group Structure roles –authority – attraction – communication networks – Conformity and influence – Power; Environmental Processes – territoriality–spatial behaviour –environmental stress.
- $\textbf{ } \textbf{ Group Decision Making-} Anatomy-group think-group polarization-Methods of group decision-making. }$
- ➡Group Conflict-Sources ofConflict in Groups –Conflict process –Coalitions –conflict resolution; Conflictbetweengroups-sources-resolvinginter-groupconflict.
- $\textbf{ } \textbf{ Crowds and Collective Behavior-} Crowds and collectives-Theoretical view points-Deindividuation theory. }$
- Groups and Change-The Group as an agent of change The effectiveness controversy Sources of Change ingroups

- 1. Forsyth, D.R. :GroupDynamics, Addison-Wesley,
- 2. Zander, A. :MakingGroupsEffective, Jossey-Bass
- 3. Davis :GroupPerformances,Addison-WesleyPublishingCo
- 4. Dyer :TeamBuilding:Issuesand Alternatives,Addison-WesleyPublishing

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100



## MB HO 45 SOCIALAUDIT

### **CourseObjective:**

#### TotalPeriods:40(4Credits)

The present course aims at familiarizing the participants with the skills related to basic principles, tools and techniques of international social audit which would help them to identify, measure, assess and report on the social performance of the various organisations.

## CourseStructure:

- →Introduction to Social Audit, History of Social Audit, Social Audit Vs Other Audits ,Principles of Social Audit,Usesand FunctionsofSocial Audit, DimensionsofSocialaudit. Domesticvsinternationalsocialaudit.
- ➡Key steps for Designing Social Audit for an international firm, The Social Audit Flowchart, Identifying and selecting the indicators of social audit- Traditional Social Indicators, Core values and performance indicators, Planning the Data Collection, Designing Questionnaire, Guidelines for Undertaking Survey, Group Exercise, Budgeting for social audit, Prerequisite for Social Audit.
- Social Auditing and Performance Evaluation, Good Governance and Social Audit, Stakeholders and Social Audit-Identification ofStakeholders, Needs and Methods of involving Stakeholders in Social Audit, Social Audit andSocial Capital, Benefits of Social Auditing for Government Departments, community organizations and civil societygroup.

#### ⇒ Preparing the Final Report, The Follow-

upactionplanforSocialAudit,SocialAuditandDissemination,FeedbackandInstitutionalizationofSocial Audit,AccountabilityMechanisms: Cases fromIndiaandabroad.

- 1. RaymondA.B., DanH.F. :Thecorporatesocialaudit, RussellSageFoundation
- 2. David H. B., William C. F., Mildred S. M. : Social auditing: evaluating the impact of CorporatePrograms, Business&Economics
- 3. SujathaB :SocialAudit-ConceptsandPractices,ICFAIUniversityPress

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100



## MB HO 46 INTERNATIONALLABOURORGANIZATIONANDINTERNATIONALLABOURLAWS

### **CourseObjective:**

#### TotalPeriods:40(4Credits)

The present course aims at familiarizing the students with various aspects of International Labour organisation It aims atprovidingthecontemporaryknowledgeaboutinternationallabourstandardsintheformofConventions andRecommendations.

## CourseStructure:

- → InternationalLabourOrganisation–Introduction,Conventions,fundamentalprinciplesandrightsatwork,international policies and programmes aimed at promoting fundamental human rights, improving living and workingconditionsanddevelopingemploymentopportunities.
- →International Labour Standards- aims at directing national action towards the implementation of fundamentalprinciples and rights at work .Labour and employment intensive programmes forinfrastructural development,Promotion of Social Security and Mutual Health Insurance Schemes, Poverty eradication through employmentprogrammes, Small and micro-enterprise development ,Skills development and strengthening of vocational traininginstitutions.Elimination of child labour, Promotion of Social Security and Mutual Health Insurance Schemes,Poverty eradication through employment programmes, Small and micro-enterprise development programmes, Small and micro-enterprise development programmes, Small and micro-enterprise development programmes, Small and micro-enterprise development, Skills development and strengthening of social Security and Mutual Health Insurance Schemes,Poverty eradication through employment programmes, Small and micro-enterprise development, Skills development and strengthening of social Security and Mutual Health Insurance Schemes,Poverty eradication through employment programmes, Small and micro-enterprise development programmes, Small and micro-enterprise development, Skills development and strengthening of social Security and Mutual Health Insurance Schemes,Poverty eradication through employment programmes, Small and micro-enterprise development, Skills development and strengthening of social Security and Mutual Health Insurance Schemes,Poverty eradication through employment programmes, Small and micro-enterprise development and strengthening of social Security and Mutual Health Insurance Schemes,Poverty eradication through employment programmes, Small and micro-enterprise development and strengthening of social Security and Mutual Health Insurance Schemes,Poverty eradication through employment programmes, Small and micro-enterprise development and strengthening of social Security and Mutual Health Insurance Schemes,Poverty eradication through employment programmes, Small and micro-enterprise develop
- LabourlawsandLegislation-TripartismandSocialdialogue ,Capacitybuildingforlabourrelationsinstitutions ,opportunities for women and men to secure decent employment and income, effectiveness of socialprotectionforall
- →International Programme on the Elimination of Child Labour (IPEC)- national initiatives on child labour, withprioritygivento theurgenteliminationoftheworstformsofchild labour.

## REFRENCE

2

1. Jean-MichelServais :InternationalLabourLaw,KluwerLawInternational

R.B., Jean, C.J., Jean & Michel Servais: International Labourand Social Security Law Kluwer Law International

- 3. LauraAlper
- 4. TheI.L.O.year-book

:ILOmanualforlabourinformationcentres,InternationalLabourOffice, :Business &Economics

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo optionsare required to be attempted. Sessionals:ClassTest/Quizzes(averageof2bestoutof3)	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3) Writeup,PresentationandParticipation	30
TotalMarks	100

#### INFORMATIONSECURITYANDCYBERLAWSIN BUSINESS MB ю 41

**CourseObjective:** 

## TotalPeriods:40(4Credits)

This course will assist students in their career preparation as information system security managers. The course would nable the students to articulate current and developing legal field. issues in the information assurance Analvze andinterprethowrelevantcaseandstatutorylawhasbeenappliedtolegalproblemsininformationassura nce;also,toidentifyandarti

culatelegalissuesinthedisciplinenotadeguatelycoveredbycurrentlaw.Topicswillincludesuchiss ues as Indian and international jurisdiction, computer security, intellectual property, electronic commerce, informationprivacy, freedomofexpression, and cyber crime.

## CourseStructure:

⇒IntroductiontoInformationSecurity-

BasicsofInformationTechnology,BasicsofIndianLegalSystem,Overview

of IT

Law, Cyber Law in India, I.T Act, 2000 - Introduction and its application, Relevant amendments

inallotherlaw, Constitutional protection under Cyberlaw, Freedom of speech and expression, H umanRightsviolations, Revisitingindustrial and LabourLaws, E-Media and PrintMedia

e-Contract- The Law of Contract, Construction of Electronic contracts, Issues of security, EmploymentContracts,ConsultantAgreements,andDigitalSignature
 Cyber Crimes & Intermediaries-Crime : Meaning & Concept, Rights and liability-Civil,

Criminal and

tortuous,Offences- concept andLegalparameters, under I.T Law,Offences-detection Offences andinvestigation. andpunishments-

globalscenario, Rights&liabilities of Intermediaries, Overlapping between IPC&ITA

➡IPR regime and Cyber Laws-Understanding Copy right in information, Technology,Legal issues in InternetandSoftwareCopyright,Patents,Trade Marks&Data Base
 ➡Jurisdiction&FuturePerspectiveofCyberLaw-

ConceptofJurisdiction,IndiancontextofJurisdiction,InformationTechnology

Amendment Bill.

2006, Information Technology Rules

REFERENCE

1. RahejaR.&AhmedS.S.:

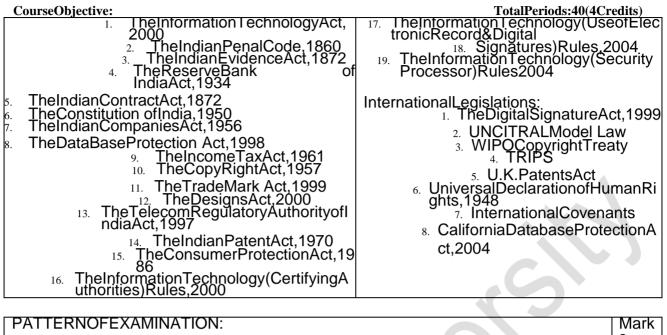
AhandbookonInformationtechnology;Cyberlaw&E-

- Commerce, Capital LawHouse
- 2. RodneyDRyder
  - :BusinessProcessOutsourcing,DateProtectionandInformationSecurity,Wadhwa &Co.
- :ComputerForensic:ComputerCrimeSceneInvestigation,CharlesRiver :CyberLawsJustice,UniversalPublisher JohnVacca 3.
- 4. YatindraSingh
- RanabirSingh&GhanaSyamSingh: CyberSpace&TheLawIssues&Challenges,NalsarUniversity
   P.N.BaxiandR.K.Suri:CyberandE-Commercelaws,BharatPubHouse,
- 7. S.V.Jozgaao :ComputerContractsandInformationTechnologyLaw,Wadhawa &Co.
- 8. VakulSharma :ITLaw&PracticeDelhiLawHouse.
- 9. NandanKamath :LawrelatingtoComputers,Internet&E-Commerce,Universal

NationalLegislations



## MB IO 41 INFORMATIONSECURITYANDCYBERLAWSIN BUSINESS



	S
The Theory paper will consist of one short answer type question containing seven	
True or False statements (carrying 14 marks), which areto be explained with	70
reasons in not more than 50 words. In addition, there will be four alternate sets of	
questions, out of which one set willbe longanswertype andtwowill have twopartsA&B.The lastquestion(14marks)will beshortnote type containingfouroptionsout ofwhichanytwooptionsarerequiredtobeattempted.	
Sessionals:Class Lest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	30
ipation	400
TotalMarks	100



## MB IO 42 ARTIFICIALINTELLIGENCEFORBUSINESSAPPLICATIONS

### **CourseObjective:**

## TotalPeriods:40(4Credits)

The course intends to introduce the concept of Artificial Intelligence to the students of MBA program specializing inInformation Technology with the application of artificial intelligence in business. The business world has becomeinterested in artificial intelligence both as a new ways of approaching old problems, and as a tool for doingthings thatcould not beendone before.

CourseStructure:

⇒Introduction-

ArtificialIntelligence,theconceptandnecessity,timingwhenwillComputersbecometrulyintelligent,workingofArtificialI

ntelligence, users of artificial Intelligence, Basics of Artificial Intelligent. Components of Allmpor tance of Al Emergence in Business

 Expert system (ES)-Early Expert System. Expert System as a Source of Knowledge. Structure of an Expert System.Development Interface. Explanation Facilities and Justifications. Development of an Expert System. ImplementationofanES. TestinganESSystem.ModesandApplicationsof ExpertSystemsBenefitsandLimitationsofanES

- Natural language processing (NLP)-Definition, Goals and Brief History of NLP.Levels of NLP. Approaches toNLP. NLPApplications
- Robotics-Brief History of Robotics. Basic Understanding of Robotics. Application of Robotics in Business andIndustry.
- ►Neuralnetwork-

DefinitionandBasicConceptofNeuralNetwork.PropertiesofaSingleNeuron.SynapticIntegra tion and Neuron Models. Essential Vector Operations. Early Networked Models: Perception. RepresentationofInformationApplicationofNeural NetworkinBusinessandCommerce

Application of AIIN Management and Finance-Artificial Intelligence in Investment Management. Portfolio- Selection System Issues. Knowledge representation and Inference. Handling Investment Uncertainties. KnowledgeAcquisition,Integration,andMaintenance.IntegratingKnowledgewithPortfolioO ptimization.IntegratingKn owledgewithDatabase.

→ Genetic algorithm-What is Genetic Algorithm?A simple Genetic Algorithm. Advantages and Limitations of Genetic Algorithm. Applications of Genetic Algorithm

- WalterReitman :ArtificialIntelligenceApplicationsorBusinessEditor,AblexPublishingCorporation
   Derekand K.M.Hussain
  - :ArtificialIntelligenceandBusinessManagement,AblexPublishingCorporation
- 3. Joel G. Siegel and Jae K. Shim : The Artificial Intelligence Handbook: Business Applications in Accounting, Banking, Finance, Management, Marketing, Thomson/South–Western
- 4. StuartJ.RussellandPeterNorvig:ArtificialIntelligence:AModernApproach,PrenticeHall



#### ARTIFICIALINTELLIGENCEFORBUSINESSAPPLICATIONS MB ю 42

- CourseObjective: 5. StephenJ. Andriole TotalPeriods:40(4Credits) :ApplicationsinArtificialIntelligence,PetrocelliBooks
- C.D. Manning and H. Schutze : Foundations of Statistical Natural Language 6.
- Processing, Massachusetts Institute of Technology JamesA.Anderson :AnIntroductiontoNeuralNetworks,MassachusettsInstituteofTechnology 7. 8. RobertR.TrippiandJaeK.Lee:ArtificialIntelligenceinFinanceandInvestin
- g-Stateofthe ArtTechnologiesforSecuritySelectionand PortfolioManagement, IrwinProfessionalBookTeam
- 9. S.N.SivanandamandS.N.Deepa:IntroductiontoGeneticAlgorithm,Springer

PATTERNOFEXAMINATION:	Mark s			
The Theory paper will consist of one short answer type question containing seven				
True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbefouralternatesetsofguestions,outofwhichonesetwillbelonganswertypeandtwowil	70			
IhavetwopartsA				
& B. The last question (14 marks) will be short note type containing four options out				
of which any two options are required to be attempted. Sessionals: Class Test/Quizzes (average of 2 be stout of 3) Writeup, Presentation and Partic				
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic				
ipation TotalMarks	100			



## MB IO 43 e-BUSINESS

### CourseObjective:

#### TotalPeriods:40(4Credits)

Thecourseone-

BusinessisdesignedtobeingthemanagementgraduatesintermswiththerisingemergenceofInformation and CommunicationTechnology(ICT) inalmostallaspectsofbusinessand tradetransactions.

## CourseStructure:

- ➡Introduction to the Basic Concepts-Internet, Intranet, Extranet, Definition, Goals of e- Business, Differencebetween e-Commerce and e- Business, Models of e- Business, Advantages and Limitations of e-Business overtraditionalbusinesssetup
- BankingTransactions-InterBanking,IntraBanking,ElectronicPayments,(Payment-GatewayExample),Securitiesinebanking(SSL,DigitalSignatures-Examples),ServicesProvided:ATM,SmartCard,ECS(ElectronicClearingSystem),Telephone, ElectricityBills
- ➡ WebBasedBusinessModels- e-Commerce,B2B Model,B2BTools,B2CModel,EDI
- ⇒Electronic Payment and Security Systems-BasicRequirements for safe e-Transactions, ElectronicMarket/e-Shops, Introductionto NetworkSecurity, TypesofSecurity,Firewalls

#### ⇒Contemporary Issues in E-Business and CasesREFERENCE

1.	MilindOka	:e-Commerce,EverestPublishingHouse

:e-Governance CaseStudies:

- 2. C.V.S.Murty :e-Commerce:,HimalayaPublishingHouse
- 3. Joshph :e-Commerce.AnIndianPerspective,PHI
- 4. SamanthaShurely :e-Business withNet-Commerce:,PHI
- 5. W.Cheswick, Stevens, & Aviel Rubin: Fire Walland Internet Security:, Addison-Wesley Professional
- 6. AshokAgarwal
- 7. RaviKalakola & AndrewB. Whinston: Frontiers of Electronic Commerce:

PATTERNOFEXAMINATION:	Mark s
willbefouralternatesetsofquestions,outofwhichonesetwillbelonganswertypeandtwowil IhavetwopartsA & B. The last question (14 marks) will be short note type containing four options out of which any two options are required to be attempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100

# IV Sem

### MB IO 44 ITINFRASRUCTUREMANAGEMENT

**CourseObjective:** 

### TotalPeriods:40(4Credits)

ThiscourseaimstoacquaintthestudentsMBSprogramspecializinginInformationTechnologywiththenua ncesofmanagingthe ITinfrastructureofanyorganization.

## CourseStructure:

- IT Infrastructure –An Overview-The Meaning of IT Infrastructure. Challenges in IT Infrastructure Management.Design Issue of IT and IT Infrastructure. Determining Customers' Requirements. IT Systems Management Process.ITServiceManagementProcess. PatternsforIT SystemsManagement.ITInfrastructureLibrary.
- ⇒ ServiceandDeliveryProcess-ServiceLevelManagement.FinancialManagement.ITServiceContinuityManagement. CapacityManagement.AvailabilityManagement
- ServiceSupportProcess-ConfigurationManagement.IncidentManagement.ProblemManagement.ChangeManagement. Release Management.
- StorageManagement-IntroductiontoStorage.BackupandStorage.ArchiveandRetrieve.DisasterRecovery. SpaceManagementDatabaseandApplicationProtection.BareMachineRecovery.DataRetention.
- SecurityManagement-Introduction.ComputerSecurity.InternetSecurity.Physicalsecurity.IdentityManagement. AccessControlSystem.IntrusionDetection.
- $\Rightarrow ITE thics Introduction. Intellectual Property. Privacy Law. Computer Forensics. Ethics and Internet. Cyber Crimes.$
- ➡ TechnicalSupport-Introduction.BasicConcept.Goal,ScopeandObjective.Benefits,Costs,andPossibleProblems. The Technicalsupport Processes. Impact ofInternet onTechnical Support

### REFERENCE

- 1. BestpracticeforICTInfrastructureManagementbyOfficeofGovernmentcommerce(OGC),TSOUK.
- 2. Phalguni Gupta, Surya Prakash, and Umarani Jayaraman: IT Infrastructure and It's Management, Tata

## McGrawHill

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100



#### MB ю 45 **INFORMATIONSYSTEMSANALYSISANDDESIGN**

#### **CourseObjective:**

#### TotalPeriods:40(4Credits)

This course is for the students of MBA program, who are specializing in Information Technology. It aims at techniques acquaintingthese studentswith tools of planning. analvzing. designing, implementingandmaintaining Informationsystem.

## CourseStructure:

➡InformationandManagement-TypesofInformation.NeedforaComputer-basedInformationSystem. ManagementStructure.ManagementandInformationRequirements.QualitiesofInformation.

⇒Systems Concepts-Introduction.Classification of Systems. Attributes and Concepts.System and Its Parts.

The System Development Life Cycle.

## SystemsPlanning-PlayersintheSystemGame-

InformationWorkersandSystemsAnalyst.AccessingtheRequirements.

Information System Building Blocks-Data Building Block, Process Building Block, and InterfaceBuilding Block The Process of Systems Development-The Capability Maturity Model and Underlying Principles forSystems Development. A System Development Methodology Project Identification, Project Phases. and Cross LifeActivities.AlternativeRoutesandMethods-

ModelDrivenRoute,RapidApplicationDevelopmentRoute,Commercial Off-the Shelf Package Route, Hybrid Approaches, and The maintenance and Reengineering Route.Automated Tools and Technology-CASE (Computer Aided System Engineering) and Application DevelopmentEnvironment

Systems Analysis-Concept of System Analysis? System Analysis approaches- Model Driven analysis

approaches, Accelerated analysis Approaches, Requirements discovery methods EASTSyst emsAnalysisStrategies.ThePr eliminary Investigation Phase. The problem Analysis Phase. Thee Requirement Analysis phase. The decisionAnalysisPhase.DataModelingandAnalysis.ProcessModeling.FeasibilityAnalysisa ndtheSystemProposal

## SystemDesign-ConceptofSystemDesign?SystemDesignApproaches-

ModelDrivenapproaches,RapidApplicationDevelopment(RAD),FASTSystemsDesignStrategies.Data putDesignandPrototyping..InputDesignand basedesign.Out Prototyping. UserInterfaceDesign.LogicalDesign.PhysicalDesign

## SystemImplementation-

DocumentingtheSystem.TrainingandSupportingUsers.OrganizationalIssuesinSystemsImplementation.MaintainingInf ormationSystems.ReviewofSystemPerformance(Systemaudit)

System Support and Security-Definition of Systems Operations and Support. Technical Support Data Security andReliabilityConsiderationsinDesigninga System

## REFERENCE

d

- :AnalysisandDesignofInformationSystem,PHI
- V.Rajaraman
   ArthurM. Langer :AnalysisandDesignofInformationSystems,Springer
- 3. G.B.Shelly, H.J.Rosenblatt: System Analysis and Design, Cengage Learning
- 4. J.B.DixitandRaj Kumar :StructuredSystemanalysisandDesign, LaxmiPublications(P)Ltd.
- 5. J.L.Whitten,L.D.Bentley&K.C.Dittman:SystemsAnalysisanddesignMethods,TataMcGrawPublishingCompanyLimite

## MB IO 45 INFORMATIONSYSTEMSANALYSISANDDESIGN

## **CourseObjective:**

## TotalPeriods:40(4Credits)

This course is for the students of MBA program, who are specializing in Information Technology. It aims at

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted. Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100



## MB IO 46 MANAGINGIT-ENABLEDSERVICES

CourseObjective:

TotalPeriods:40(4Credits)

This course is for the students of MBA program, who are specializing in Information Technology. It aims at acquaintingthese students with tools & techniques of planning, analyzing, designing, implementing and maintaining InformationTechnologybasedservices.

CourseStructure:

← TheIT/ITESEnabled Revolution Challenges and Opportunities-ITE able to Even opportunities and Strategies in ITE nabled Services. The Enabling Environment for ITES

- ➡ EnabledOut-SourcingServices-ExtendedEnterprise.OutsourcingContext.IT-EnabledOutsourcingServiceSegments.DevelopmentoftheeServicesCapabilityModel.AnAnalysisofQualityModelsandt heirApplicabilityto ITenabledOutsourcingServices.
- ➡Human andInstitutional Capital-HumanCapitalRequirementsforITES, Private sectorsupport Institutions,PublicSectorSupport Institutions.
- → InternationalTradeNegotiationsandItesExportDevelopment-TheICRevolution.PromotingEx[ortdevelopment. Barriers to Trade in ITES. Role of International Bodies (WTO & UNCTAD) in facilitating Trade inITEST/ITES
- **→**Case studiesREFERENCE
- 1. NikhilTreebhoohun(Ed.), :PromotingITEnabledServicesCommonwealthSecretariat
- 2. E.B.Hyder, M.C.Paulk, K.M.Histon & B.Hefley: eSourcing Capability Model for service providers Van Haren Publishing

PATTERNOFEXAMINATION:	Mark			
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbefouralternatesetsofquestions,outofwhichonesetwillbelonganswertypeandtwowil				
IhavetwopartsA & B. The last question (14 marks) will be short note type containing four options out of which any two options are required to be attempted.				
Sessionals:ClassTest/Quizzes(averageof2bestoutof3) Writeup,PresentationandParticipation				
TotalMarks	100			

Mark S

#### SALESANDDISTRIBUTIONMANAGEMENT MO 41 MB

CourseObjective:

## TotalPeriods:40(4Credits)

It aims to help management students understand the fundamentals of Sales management and Distribution management soas to recognize the need of Business and to have the effective Sales and Distribution strategies for the satisfaction of channel partners.

CourseStructure:

- Evolution of Sales Management-Nature and Role of Sales Management, Sales Strategies: Relationship Strategy; Doublewin; HardSaleVs. Soft SaleStrategy.SettingPersonal selling objective,Recruiting Sales Personnel:Planning;Sources, SelectingaSalesPersonnel: HiringProcedure; Socialization
- Sales Training Program-Role of a trainer; Training Method; Designing sales training program, Motivating SalesPersonnel, Designing and Administering Compensation: Financial Compensation Methods, Nonfinancial Methods, Sales Meeting:, SalesContests:ContestPrizes: ManagerialEvaluationofContest
- Sales Organization: Sales Organization Concepts Structures, Quotas for Sales personnel: Procedure; Types; Methods, Territories: Size; Allocation; Designing; Allocating Sales Efforts, Sales Information System: Planning; Reports, Evaluation of Sales Force: Process
- →Marketing Channel-Importance; Structure; Flow, Wholesaling: Functions; Classification; Key tasks, Retailing: Organized Retail in India; Types of Retailer; Role of Retailer; E-Tailing, Market Logistics: Scope; InventoryManagement; Warehousing; Transportation
- ➡Designing Channel System-Channel Design; Channel Planning, Selecting Channel Partners: Change; Training; Motivating; Evaluating, Channel Management: Use of Power: Channel Conflict. Channel Information System:Elements:Purpose, ChannelPerformanceEvaluation, InternationalChannels:ModeofEntryDecision

➡CaseStudiesinSalesREFE

**R ENCE** 

- PandaT, SachdevS,
   Havaldar, KrishnaK, :SalesandDistributionManagement,OxfordUniversitypres
- :SalesandDistributionManagement,TataMcGrawHill
- 3. GuptaS.L. :Sales&DistributionManagement:Text&CasesinIndianPerspectives,ExcelBooks
- Still,Kundiff,Govoni, :SalesandDistributionManagement,PHI, 1
- 5. L.Gorchels, C.West, E.J.Marien, :TheManagersGuidetoDistributionChannels,McGrawHills,
- 6. RussellW.McCalley,:MarketingChannelManagement:People,Products,Programs,andMa rkets, Greenwood Publishing Group,
- 7. RobertHastings :ChannelSales&ManagementInDistribution,BusinessmanPub.

# PATTERNOFEXAMINATION:

The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with 70 reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts

	Sem
A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwooptionsarerequiredtobeattempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100



#### MB MO PRODUCTANDBRANDMANAGEMENT 42

CourseObjective:

## TotalPeriods:40(4Credits)

The course aims to make the learner familiar with the management of product and brands in the context of marketing. Itorients the learner to carefully understand the pivotal role a product manager and the significance of product and brandrelated decisions.

## CourseStructure:

- ➡Product Management: Product Development, Product focused organization; Market focused organization, Factorsinfluencingdesignofthe product, Changesaffectingproductmanagement.
- Developing Product Strategy: Setting objectives & alternatives, Product strategy over the life-cycle, Customeranalysis,Competitor analysis,Designof manufacture, New ProductDevelopment.
- Market Potential & Sales Forecasting: Forecasting target market potential and sales, Methods of estimatingmarketsand salespotential, Salesforecasting, planning for involvementininternationalMarket.
- Brand & Brand Management: Commodities Vs Brands, The role of Brands, The brand equity concept, BrandEquity Models- Brand Asset Valuation, Aaker Model, BRANDZ, Brand Resonance, Building Brand Equity, BrandIdentityandBrandImage.
- Brand Leveraging & Brand Performance: Establishing brand equity management system, measuring sources ofbrand equityand consumermind-set, Co-branding,celebrityendorsement.
- ➡ BrandPositioning&BrandBuilding:Brandknowledge,Brandportfoliosandmarketsegmentation,Steps ofbrandbuilding, Id entifyingandestablishingbrand positioning, Defining and establishing brandvalues.
- ➡Designing & Sustaining Branding Strategies: Brand Hierarchy, Branding Strategy, Brand extension andbrandtransfer, Managingbrandovertime.
- Managing & Measuring Brand Equity: Brand Reinforcement, Brand Revitalization, Brand Crisis, Brand Valuechain, BrandAudits, BrandTracking, Brand Valuation.

- ProductManagement–DonalR.Lehmann,RusselS.Winer 1.
- Keller,KevinLane;StrategicBrandManagement;Pearsoneducation,NewDelhi 2.
- 3.
- Verma, Harsha: BrandManagement; ExcelBooks; NewDelhi Kapferer, JeanNoel; StrategicBrandManagement; KoganPage; NewDelhi 4.
- Kumar, S.Ramesh; marketing and Branding-TheIndian Scenario; Pearson Education; New Delhi 5.
- Kapoor, Jagdeep; 24BrandMantras, SagePublications; NewDelhi 6.
- SenguptaSubroto;BrandPositioning:Strategiesforcompetitiveadvantage;TataMcGrawHill;NewD 7. elhi
- Clifton, Rita&Simmons., John; BrandsandBranding; The Economist; Delhi 8.

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo optionsarerequiredtobeattempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100



## MB MO 43 e-MARKETING

CourseObjective:

TotalPeriods:40(4Credits)

It will acquain the students with the basics of e-marketing, enhancingemarketing performance, enhancing customer experience, evaluating and measuring emarketing campaigns.

CourseStructure:

- Framework for e-marketing Evolution, Commercial beginnings of the Web, Characteristics, Drivers of InternetEconomy;InternetBusinessmodelsandStrategies;emarketingPlan,Internetasamarketingplatform:opportunities, challenges,barriersandbenefitsofe-marketing
- ► ApplicationsofWeb2.0-

inMarketing,toolsofweb2.0,Blogs,Applicationsofweb2.0inIndia,Internetcommunitiesandmarketing :thecreationandtra nsferofvaluewithincommunities,OverviewofGlobalEmarketing, Future ofe-Marketing

Marketing Environment - Ethical, legal, Social and regulatory issues in e-Marketing, Internet as a direct ResponseMedium, Understanding the e-Consumer, e-Consumer Behavior, Internet User Segments, Internet, Building e-Brands, Interactive Brand Building,Recent Trendsine-branding

 DifferentiationandPositioning-Strategiesine-marketing,Distributionine-marketing,emarketingCommunication-OnlineAdvertising,SearchEmail,andothermarketingtools,CustomerRelationshipine-Marketing, Customer Serviceand Supportin web space, RecentTrendsine-customer service.

- Developing and maintaining website for e-marketing Measuring and Evaluating Web Marketing Programs, Variables used to measure website traffic, audiences and marketing campaigns, Measuring internet advertisingeffectiveness. Roleof Social mediainadvertising.
- CaseStudiesinEmarketingREFERENCE
- Mohammed, Fisher, Jaworskiand Cahill: InternetMarketing– BuildingAdvantageinanetworkedeconomyTatMcGraw- Hill
- 2. StraussandFrost:E-Marketing,Prentice-Hall
- 3. MaryRoberts :InternetMarketing,CengageLearning
- 4. Vassos :StrategicInternetMarketing-Practicale-
- commerceandbrandingTactics,QueBooks
- 5. Chaffey, Meyer, Johnstonand Ellis-Chadwick: Internet Marketing, Prentice-Hall/Financial Times

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	



	MB			e-MARKETING	
T	Ses	sional	s:Cla	ssTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	30
	ipati				
	Total	Marks	5		100

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#### MO MB 44 RETAILMANAGEMENT

### **CourseObjective:**

### TotalPeriods:40(4Credits)

The present course aims at familiarizing the participants with the global dynamism of retail practices and provides aspecialize platform for developing cutting edge skills in retails. It also facilitates an understanding of synergies created by integration of retail concepts and practices. Class participation will be fundamental to the develop mentoftheseskills.

## CourseStructure:

- OverviewofRetailing-
  - RetailingDefined,FunctionsofRetailing,RetailTheories,Models,&Formats,GlobalRetailIndustry,Drivers andChallengesfo rIndianRetail Industry.
- → RetailingStrategy-FactorsInfluencingtheRetailShoppers,BrandingStrategy,PricingStrategy,SCMStrategy
- $\Rightarrow$  RetailLocation-LevelsofLocationDecision, Trading-Areaanalysis, Factors Affecting the Attractiveness of a Site
- ⇒ Store Layout, Design and Visual Merchandising-Importance of Design, Objective of Store Layout, Types of StoreLayout,SpaceManagement,Fixtures, Flooring&Ceiling,Lighting, Color,Signage, Music,Scent.
- $\Rightarrow$  MerchandiseAssortment-ConceptofthePrivateLabel,CategoryManagement-Concept,RoleoftheCategoryCaptain, CategoryManagementBusinessProcess, Assortment PlanningProcess.

#### REFERENCE

- BermanB and EvansJ R 1. MichaelLervyMandWeitzBW
- :RetailManagement,PrenticeHall
- :RetailingManagement,TataMcGraw-Hill
- 3. NewmanAJ andCullenP-Retailing VarleyRand RafiqM
- 4.
- 5. A.J.Lamba
- 6. SwapnaPradhan
- 7. SujaNair

2.

- 8. RogerCox&PaulBrittain
- 9. P.K.Sinha&D.P. Uniyal
- :EnvironmentandOperations,HarcourtPublishersLtd
- :PrinciplesofRetailManagement,PalgraveMacmillan,Basingstoke
- :TheArtofRetailing,McGrawHill
- :RetailingManagement-Text&Cases,McGraw-Hill
- :RetailManagement,HimalayaPublication
- :Retailing-AnIntroduction,FinancialTimesPrenticeHall
- :ManagingRetailing,OxfordUniversityPress.

[	PATTERNOFEXAMINATION:	Mark s
	The Theory paper will consist of one short answer type question containing seven True or False statements (carrying 14marks), which are to be explained with reasons in not more than 50 words. In addition, there will be four alternate sets ofquestions,outofwhich onesetwillbelonganswertypeand twowillhavetwo partsA&B.Thelast question (14 marks) willbeshortnotetypecontainingfouroptionsoutofwhich anytwo optionsarerequired tobeattempted.	70
Ī	Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
ľ	TotalMarks	100



## MB MO 45 STRATEGICMARKETING

### **CourseObjective:**

### TotalPeriods:40(4Credits)

The objective of the presentcourse is to develop analytical skillsfor the formulation and implementation of marketdriven strategies. It also aims at recognizing, embracing, and managing change by focusing on higher-level strategicissues and decision making to global deliver superior value to customers in market and competitive situations.Classparticipationthroughcasediscussion will befundamentaltothedevelopmentoftheseskills.

## CourseStructure:

- Introduction-An Introduction to Strategic Marketing: The Changing Role of Marketing Marketing in 21<sup>st</sup> century,Factors responsible for the change and their impact, Dimensions of Strategic Marketing, Challenges of StrategicMarketing. Market Driven Strategy – Identifying Distinctive Capabilities, Creating Value for Customer, EstablishingStrategicFocus,SettingMarketingObjectives.
- Relationship Strategy-Market Segmentation Strategy Creating New Market Space, Matching Value Opportunitiesand Capabilities, Target Market Strategies, Positioning Strategy
- ProductStrategy-ProductStrategies-ProductStrategyIssues&Challenges,ProductLife-CycleStrategies,StrategiesNewProduct, BrandingStrategies,Packaging Strategies
- Pricing Strategies Analyzing Customer Price Sensitivity and Competitors' Response, Legal & Ethical IssuesinPricing, Price Positioning, PricingStrategies&Pricingmodels
- Product Strategy-Integrated Marketing Communication Strategies Setting IMC Objectives, Deciding Role of Promotion, Pullvs. Push Strategies, Advertising Strategy, Creative Strategy, Media Strategy, Strategies for SalesPromotion, Publicity&DirectMarketing.
- ➡Distribution Strategy-Channel Objectives, Role Performed by Distribution System, Strategies at differentChannelLevels, ImplementationStrategies

#### MB STRATEGICMARKETING MO 45

#### **CourseObjective:**

#### TotalPeriods:40(4Credits)

⇒Suggested Case Readings-State Bank of India Competitive Strategies of a Market Leader; Sony Ericsson's MobileMusic Strategy; Monster Inc. Strategic Growth in India; Starbucks : Selling Experience; Bausch & Lomb EffectivePositioning; Horlicks' & Cadbury's Repositioning Strategies; The Nirma Story; Pepsico's 'Focus' Strategy; Launch of Amaron Automotive Batteries; Hindustan Times Vs Times Of India; Promotional Strategies of Cellular ServiceProviders in India; Cox and Kings Service with a Difference; Social Marketing Lessons from CRY in India; Dell'sDistributionsSystem.

- 1. CarolH. Anderson :StrategicMarketing,HoughtonMifflinHarcourt D. W. Cravens&N. F.Piercy :StrategicMarketing,McGrawHill/Irwin 2. :StrategicMarketing,South-WesternCengage 3.
- O.C.Ferrell,MichaelD.Hartline
- BoyodWlker,MullinsLarrech :MarketingStrategy,McGrawHill 4.
- 5. Colin, David J.: Strategic Marketing Management; Planning, Implementation & Control: Pearson Richard M. S.Wilson; Gilligan, Oxford, Butterworth-Heinemann :StrategicMarketing,Wiley-India 6. Aaker, David
- 7
- :MarketDrivenStrategyDay;ProcessofCreatingValue, FreePress GeorgeS. 8.
  - J.P. Guiltinan, G. W.Paul, T. J.Madden :MarketingManagementStrategiesandPrograms,McGraw-HillCompanies
- Jain,Subhash 9.
  - 10. KerinRoger, PetersonRobert
  - 11. P.Baines, R.Brennan & PGarneau
- :Marketing;PlanningandStrategy,South-WesternCollegePub :StrategicMarketingManagement,AllynandBacon
- :ContemporaryStrategicMarketing,Palgrave

PATTERNOFEXAMINATION:	Mar
	ks
The Theory paper will consist of one short answer type question containing seven True or False statements (carrying 14marks), which are to be explained with reasons in not more than 50 words. In addition, there will be four alternate sets ofquestions,outofwhich onesetwillbelonganswertypeand twowillhavetwo partsA&B.Thelast question (14 marks) willbeshortnotetypecontainingfouroptionsoutofwhich anytwo optionsarerequired tobeattempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	30
ipation (	400
TotalMarks	100



#### ADVANCEDMARKETINGRESEARCH MB MO 46

**CourseObjective:** 

### TotalPeriods:40(4Credits)

The course aims to start a discussion on the challenges of marketing research and analyzing consumer behavior in the dynamically developing global environment. Relevant advanced marketing research approaches. concepts and tools arebeingpresented, discussed and applied by students within a course project.

CourseStructure:

3.

- ➡Introduction to Marketing Research-Nature and Scope of Marketing Research; Role of Marketing Research theDesigningandImplementationofMarketingPrograms;theMarketingResearchProcess;Marketin gResearchDesigns
- TheSource&CollectionofData-ObservationalMethods;AttitudeMeasurementTechniques;MotivationalResearchTechniqu es: AdministrationofSurveys-Methods&Techniques.UseofQuestionnaire&Schedules.
- ⇒Introduction to Marketing Data Analysis-Review of Basic Descriptive Statistics; Introduction to SPSS; DataReading&Coding; SimpleInferential StatisticalAnalysisTools
- ➡Multivariate Data Analysis Techniques-Regression Analysis (Advertising Budget Decisions etc.) - Violation of Assumptions in Regression Analysis & Therapy, Types of Regression Analysis Factor Analysis (QuestionnaireDevelopment & Advertising Theme Decisions etc.) - Fundamental Theorem & Central Concept, Factor ExtractionMethods & Criteria, Factor Rotation & Scores Cluster Analysis (Market Segmentation etc.) -Concepts and Process, Hierarchical versus Non-hierarchical Cluster Algorithms, Linkage Methods, Determination of Cluster Number, Interpretation and Profiling of Cluster Solutions Discriminant Function Analysis (Brand & Product Line Decisionsetc.) -Significance Tests and Wilks Lambda, Standardized Canonical Discriminant Function Coefficients, StructureMatrix, Interpreting Discriminant Functions and Classification. → May hattidin Resiston an Sicel intre (Strate group of student models ion) pply this course learning in a realmarketing
- research project of their interest area with submission of research project report and class presentation of the same.
- BasicPrinciplesandApplicationinMarketing,DataCollectionMethods,DeterminingProximity-The MDSAlgorithm, Num ber of Dimensions and their Interpretation, Assessing
- ReliabilityandValidity. :MarketingResearch-AnAppliedOrientation,PearsonEducation,NewDelhi 1 2
  - :BusinessResearchMethods, CengageLearning, NewDelhi WilliamG.Zikmund
  - :MarketingResearch,PrenticeHallofIndia,Delhi Tull&Hawkins
- :MarketingResearch,TataMcGrawHill, 4. BeriG.C
- 5. Karlinger, FredN. :FoundationsofBehaviouralResearch.
- 6. Aaker, Kumar, and Day :MarketingResearch.JohnWilley
- 7. ChurchillandIaccubucci :MarketingResearch:MethodologicalFoundations,CengageLearning
- 8. Coakes, Sheridanand Clara Ong: SPSS Version18.0 for Windows: Analysis without Anguish, John Wiley & Sons, Inc. List of cases and specific references including research papers, articles and books will be announced in the class.



#### ADVANCEDMARKETINGRESEARCH MB MO 46

# **CourseObjective:**

## TotalPeriods:40(4Credits)

# PATTERNOFEXAMINATION:

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two	70
A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100



# MB OO 41 | TOTALQUALITYMANAGEMENT

CourseObjective:

TotalPeriods:40(4Credits)

This course intends to introduce the concept of Total Quality Management, which hinges on asthecoremissionoftheuppermanagement.Zero-defectornonimprovements continuous conformanceistheoperationalobjectiveofanorganization. It intends to explain concept and strategies for implementing and managing quality for product and services, to discussvariousaspectsandinterfaceswithinand outside the system.

CourseStructure:

- ⇒Understanding Quality-Quality, Competitiveness and Customers, Understanding and Building the Chains, ManagingQuality, Quality Qualitystartswith understandingtheNeeds,Qualityinallfunctions.
- Models and Frameworks for Total Quality Management-Early TQM Frameworks. Quality award models, thefourPsandthree CsofTQM-A new modelsforTQM.
   Policy, Strategyand Goal Deployment-Integrating TQM intothe Policy andStrategy, The Development of Policies and Strategies.
- Design for Quality-Design, Innovation and Improvement, The Design Process, Quality Function Deployment(QFD)

- The House of Quality, Specifications and Standards, Design in the Service sector, Failure Mode, Effect and Criticality Analysis (FMECA), the links between good design and ManagingtheBusiness.

- Performance Measurement Framework-Performance measurement and improvement cycle, Cost of Quality, theProcess model for Quality Costing, A performance measurement Framework, The implementation of performancemeasurementsystems.
   Benchmarking-The Why and What of Benchmarking, The purpose and Practice of Benchmarking, The role of Benchmarking in Change, Communicating, Managing
- stakeholders and lowering Barriers, Choosing Benchmarking-Driven Change activitieswisely.
- ➡Process Management-Process ManagementDesign, Process.Classificationframework Modeling, ProcessFlowcharting. andProcess Leadership, Peopleand ImplementationaspectofProcessManagement.
- Process Redesign/ Engineering-Re- Engineering the Organization, What is BPR and what does it do, Processes forredesign, The RedesignProcess, BPR-the PeopleandtheLeaders. QualityManagementSystem-

ConceptofQualityManagementSystem,QualityManagementSystemrequirements,other managementsystemsandmodels, ImprovementsmadetoQualityManagementSystems.

➡Continuous Improvement-A Systematic approach, Some basic tools and techniques, Statistical Process Control,Some additional techniques for Process Design and Improvement, Taguchi Methods for Process İmprovement, SixSigma, The DRIVEFrameworkforcontinuousimprovement.

⇒Human Resource Management-Introduction, Strategic alignment of HRM policies, Effective

- Communication, Employee Empowerment and Teamsand Teamwork involvement, TrainingandDevelopment,
- Communications. Innovation and Learning-Communicating Quality Strategy, Communicating the

the Qualitymessage, Communication, Learning, Education and Training.

⇒Implementing TQM-TQM and the Management of Change, Planning the Implementation of TQM, Sustainedimprovement.

- Bank,J. 1
- Dale, B.G. (ed) 2. Feigenbaum, A.V. 3.
- :TheEssenceofTotalQualityManagement,PrenticeHall.
- :ManagingQuality,Philip Allen,HemelHempstead :TotalQualityControl,McGrawHill,NewYork. :TotalQualityControlforManagement,EnglewoodCliffs, 4. NasaoNemoto
- N.J.PrenticeHallInc.



5. Crosby, P. B. :Qualityis Free, McGrawHill, NewYork.

6.

- Juran, J.M., (ed) :QualityControlHandbook,McGrawHill,NewYork. Kehoe, D.F. :TheFundamentalsofQualityManagement,Chapman&Hall,London Grant, E.L.,&R.S.Leavenworth:StatisticalQualityControl,McGrawHill,NewYork. 7.
- 8.
- 9. J.J. M. &F. Gryana :QualityPlanningandAnalysis,McGrawHill,NewYork.

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100

#### **INVENTORYMANAGEMENTANDCONTROL** MB 00 42

CourseObjective:

TotalPeriods:40(4Credits)

This course intends to develop the basic concepts, principles, problems, and procedures inventorv in management andprovidethestudentanappreciationofthecrucialroleofinventory and materials management in the efficiency, competitiveness, and profitability of a business organization. Further also help in formulation and application it will ofmethodsandmodelsforinventorymanagement.

CourseStructure:

⇒Inventory concept-Importance & Scope of Inventory Control, Types of Inventory, functions, use; Dependent and Independent Demand of Inventory, Costs Associated with Inventory, Selective Inventory Control, Classification ofitems, and Inventory control with deterministic and stochastic demands with and without lead time. Understandinglead time.Internalandexternalleadtime.Cumulativeleadtime.

Strategic Inventory Management-Objectives and Importance of the inventory management function in reference toProfitability,Strategy,customersatisfactionandCompetitiveAdvantage.CompetitiveInvent orymanagement,Reduce

Inventory Costs through Inventory Strategies: Benchmarking, Streamline process, Know vour vendors, Establish

avendorscorecard, Manageyourvendors, Negotiateterms, Providelimitless access toinformationsystems, Invest in systems, Invest in inventory control staff, Consistent forecasting philosophy, Review, recite, and retainkeydata, Clear aday's-work-in-aday, Liquidation, Inbound freight, Importing.

InventoryClassification-Itsuseincontrollinginventory, Setuptimeandinventorycontrol, safetystockdetermination considering Strategies level. service to increase Inventory Turns. Reduce throughput time. ReduceWIP, eliminatewaste, and

reduceinventorylevelinserviceandmanufacturingorganizations.

Inventory models-Fixed Order Versus Fixed Interval systems –Developing Special Quantity Discount Models

InventoryModelforManufacturedItems-

EconomicLotSizewhenStockReplenishmentisinstantaneous.,PerishableInventories,alloc perishableproducts, Continuously deteriorating inventory ationanddistributionmodelfor models, age dependent perishability, Periodic Review Models with Stochastic Single period(Newsboy) Demand.

Models, DynamicInventoryModelswithStochasticDemand

Material Requirement Planning Systems (MRP)-Meaning, purpose and advantage of MRP, Data Requirementsand Management –Bill of Materials, Master Production Schedules, process of MRP, output of MRP. Make Or

BuyDecisions: Concept of outsourcing, Factors influencing Make Or Buy Decisions, Trends in Make Or Buy Decisionsincontext ofcore competency.

Materials Management-MM in JIT Environment: Zero inventory concept, Excess Inventory: Roadblock to World- Class Manufacturing, Materials management in JIT environment, Vendor Managed Inventory, vendor relationship inJITcontext.

REFERENCE

3. ISahin

4. Zipkin

1.

- E.L. Porteus :FoundationsofStochasticInventoryTheory,StanfordUniv.Press, 2. P.H.Zipkin :FoundationsofInventoryManagement,Irwin/McGraw-Hill,
  - :RegenerativeInventorySystems,SpringerVerlag,
  - - :FoundationsofInventoryManagement-McGrawHill.
- 5. Seetharama L Narsimhan, Dennis W McLeavy & Peter J Billington : Production



Planning and Inventory Control - PrenticeHall OfIndia PvtLtd

- 6. J.R.TonyArnold&StephenN.Chapman:IntroductionToMaterialsManagement, -PrenticeHall
- 7. Richard J. Tersine :Principles of Inventory and Materials Management-Prentice HallPTR
- 8. MaxMuller :EssentialsofInventoryManagement-AMACOM/AmericanManagementAssociation
- 9. J HGreene :ProductionAndInventoryControl-HomewoodIII:RichardDIrwin
- 10. Silver, E.& Peterson. R. : Decision Systemfor Inventory Management and Production Control, Wiley,

#### PATTERNOFEXAMINATION: Mark s The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with 70 reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have parts two A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwooptionsarerequiredtobeattempted. Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic 30 ipation 100 TotalMarks



#### BUSINESSPROCESSREENGINEERING MB 00 43

CourseObjective:

TotalPeriods:40(4Credits)

Business Process Reengineering (BPR) is a systematic approach to helping an organization analvze and improve itsprocesses.Allsystemsaredesigned.developedandengineeredtosupportbusinessprocesses .Therefore,anunderstandingofthe businessprocessesiscrucialto choosinghowto build andmanagesystems.

CourseStructure:

- ➡ Introduction to Business Processes, Business Process Excellence, Steps for Business Process Reengineering, BPRinInformationTechnologvandSvstems
- ➡ ResearchOpportunitiesinBusinessProcessTechnology,BPRImplementationMethodology,S emanticsofBusinessProces sModels. WhenShould aProcessbeStarted. Stepsto **ProgressBPRfromProjecttoProgram**
- Success Factors in BPR, Decomposing Business Processes, Structured Business Process Specification, ManagingBarrierstoBPRSuccess
- Software Reengineering, the Process Audit, Functional Information System, Workflow Technology and HumanComputer Interaction, Lean Manufacturing and the Environment, Functional Information System, Service OrientedArchitecture

CasestudiesandproblemsrelatingtorealworldcontemporaryissuesinBPR

#### REFERENCE

- 1. Draheim, D.: Business Process Technology: AUnified View onBusinessProcesses,Workflows&Applications,SpringerVerlag
- 2. H., Michael & C, James : Reengineering the Corporation: A Manifesto for BusinessRevolution, NewYork:HarperCollinsPublishers,Inc.
- 3. C.James:ReengineeringManagement:TheMandateforNewLeadership,NewYork:HarperCollinsP ublishers,Inc. 4. Darnton,GandDarnton,M:BusinessProcessAnalysis,Intern.ThompsonBusinessPress,
- 5. D. Thomas H.: Process Innovation; Reengineering Work through Information Technology, Harvard Business School Press,

PATTERNOFEXAMINATION:	Mark
	S
The Theory paper will consist of one short answer type question containing sever True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo optionsare required to be eattempted.	f 70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandParticipation	c 30
TotalMarks	100



#### MB OO 44 ADVANCEDOPERATIONSRESEARCH

#### CourseObjective:

TotalPeriods:40(4Credits)

The objective of the course is to make the learner familiar with the advanced operations research technique es and their applications in managerial decision making.

#### CourseStructure:

- Allocation-Introduction, general Linear Programming problems, Transportation Problems, Assignment
   Problems,SolutionofLinear
   Programming,TransportationandAssignmentProblemsbycomputerpackage.
- ➡ Theory of Games-Introduction, Assumptions, Definitions and Classification of Games, Two Person Zero SumGames, Pure Strategies and Saddle Point, Mixed Strategies, Shortcut method for finding optimum mixed strategies, Solution of Games by Dominance, Graphical Solution of Games, Solution by Linear Programming, Solution byComputer package.
- →Queuing Theory- Introduction, Queuing and Cost Behaviour, Definitions for Queuing Systems, Single Channel, SingleServer QueuingModel(M/M/1), EconomicAspectsofQueuingSolutionbyComputerpackage
- Simulation-Introduction, Steps involved in Monte Carlo Simulation, Application of Simulation Method, Advantagesand DisadvantagesofSimulation.
- → Market Analysis-Introduction, Markov Process, Transition Matrix, and Prediction of Market Shares for FuturePeriods, SteadyStateConditions,AbsorbingChains, and SolutionbyComputer package.
- ⇒ **Replacement Models-Introduction**, Replacement of Equipment which deteriorates with time, Replacement of itemsthatFailCompletely,StaffingProblems,Solutionwiththehelpofcomputer,individualandGroupReplacement.

#### REFERENCE

- 1. HarveyJ.Greenberg,FredericH.Murphy,SusanH.Shaw:AdvancedTechniquesinthePracticeofOperationsResearch, NorthHolland
- 2. QuantitativeAnalysisforBusinessDecision
- 3. F.S.Hiller&G.J.Lieberman
- :H.Bierman, C.P.Bonini, &W.H.Houseman, Richard D.IrwinInc. :Introduction to Operations Research.

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwo options are required to be attempted.	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100



#### CourseObjective:

This course intends to analyze manufacturing service process for methods improvement, to learn the techniques and procedure of methods, study and work measurement including of time standard. develop competence settina to inapplving methodologvof workstudyandvalueengineeringto designof worksystems.

CourseStructure:

- ➡Productivity-Introduction, Productivity Index, Measurement of Individual worker's productivity, Productivity of Capital, Motionand Time Study and Productivity
- Definition, Scope and History of Motion and Time Study-Definition of Motion and Time Study, Work MethodsDesign, WorkMeasurement, Scope, NonmanufacturingActivities,Taylor'suseofTimeStudy,Taylor'sInvestigation of Shoveling, Motion Study as it was developed by the Gilbreths, Micro-motion Study, The CycleGraphandtheChrono-cycleGraph.
- ➡ The General Problem Solving Process-Problem Definition, Analysis of Problem, Search for Possible Solutions, Evaluation of Alternatives, Recommendations for action.
- ➡Work Methods Design-Procedure, Selection, Recording Techniques, Process analysis, Setting up Time ReductionTechniques, Fundamental Hand Motions, Motion Study and Micro-motion Study, Equipments making the MotionPictures, Film Analysis, The use of Fundamental Hand Motions, Principles of Motion Economy as related to the useoftheHumanBody,WorkplaceandDesignofTools&Equipment.
- ⇒Time Study-Equipments, Process, Determining the Rating Factor, Allowances, Time Standard from Standard Dataand Formulas, Computer Aided Time Study, Computerized Machine and Equipment Downtime Monitoring andReporting,PredeterminedTimeSystems:TheWorkFactorSystem,Methods-TimeMeasurement,WorkSampling.
- WagePayment-TheRelationofMotionandTimeStudytoWageIncentives,MultifactorWageIncentivePlans.
- Advance Work Study-Synthetic Time Standards and Introduction to Predetermined Motion Time Systems and Standards, Business Process Analysis and Mapping, Basic Work System, Physical and Cognitive Task Analysis, Office Planning and Design, Value Engineering Concepts, Methods of Function Analy sisandCreativeideageneration.

#### REFERENCE

- 1. NiebelB.W.&Freivalds A :Methods,StandardsandWorkDesign,McGrawHill
- 2. ILO

:IntroductiontoWorkStudy,UniversalPublishingCorporation.

- 3. BarnesRM
- :MotionandTimeStudy:DesignandMeasurementofWork,JohnWiley&Sons
- 4.
- 5.
- MeyersF.E.andStewartJ.R.:MotionandTimeStudy,PrenticeHall. MundelM.E. :MotionandTimeStudy:ImprovingProductivity,PrenticeHall RichardPark :ValueEngineering;APlanforInnovation,BocaRaton,St.LuciePress.
- 6. 7. Babbage, Charles

:OntheEconomyofMachinery&Manufacturers,CharlesKnight,PallMall,East,London. 8. Gilbreth,F.B.andL.M. :FatigueStudy,MacmillanCo.,NewYork.

PATTERNOFEXAMINATION:	Mark s
The Theory paper will consist of one short answer type question containing seven True or False statements(carrying 14 marks), which are to be explained with reasons in not more than 50 words. In addition, there willbe four alternate sets of questions, out of which one set will be long answer type and two will have two parts A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof whichanytwooptionsarerequiredtobeattempted. Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic	70
Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic ipation	30
TotalMarks	100

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#### MB 00 46 MAINTENANCEMANAGEMENT

CourseObjective:

TotalPeriods:40(4Credits)

Thiscourseintendstodevelopfamiliaritywiththeroleofmaintenancemanagementforcompetitivea dvantage, structuring

e maintenance function, preventive, predictive and productive maintenance strategies and policies formanagingoperation, productivity, quality and growth.

CourseStructure:

⇒Introduction-Asset Management, Failures: There Consequences, Role of Maintenance in Failures, Maintenance: Anoverview, Maintenance: AnImportantToolofPlannedProductivity, TheExtended roleofMaintenance.

➡ MaintenanceobjectivesandFunctions-

Maintenanceobjectives, Downtimecontrol/management, The Two-Pronged Attack.

► MaintenanceOrganization-Maintenance engineering organizational

> prerequisites, factors

determiningeffectivenessofamaintenance organization.

MaintenanceSystems-

BreakdownMaintenance,RoutineMaintenance,PlannedMaintenance,PreventiveMaintenance, PredictiveMaintenance,CorrectiveMaintenance, DesignoutMaintenance.

➡DesignOfMaintenanceSystems-

CriticalityDetermination,MaintenanceSystemDesignOptimization.

- ➡Total Planned Maintenance System & Documentation-Planning, System Components, Equipment Record Card, Scheduling Process, Work Specification, Maintenance Records & Documentation, History Record Card, DefectAnalysisRecord, MaintenanceWorkorder, Information Analysis, MaintenanceControlSystem.
   CalibrationandQuality-CalibrationSystem, MaintenanceQuality
- ➡MaintenanceTraining,IncentivesandSafetyManagement-NeedforMaintenanceTraining,PlanningforTrainingMaintenanceIncentives,DesignPrinciples,Safety
  - PrinciplesandGuidel ines,SafetyManagement.
- ➡ComputersinMaintenanceandMaintenanceBudget-ComputerSystems, AreasofComputerApplication, MaintenanceBudget
- Energy Saving Through Planned Maintenance-Energy Saving, Cleaning & Cycling Replacement, EconomizingonLight.
- ➡Facility InvestmentDecision(FID) and Life Cycle Costing-Factors influencing Facility Investment

Decisions, Alternativesto Facility Investment Decisions, Facility

InvestmentDecisions,ConceptofEconomicLife,TheMathematicalModel,

TimeValueofMoney,CapitalRecoveryFactor,Depreciation.

⇒Evaluation of Maintenance Management-Need for Evaluation, Challenges in Maintenance Management

Function, Parameters in Expectations, Background of Maintenance Function, Equipment

- Discard Policy, SWOT Analysis, Evaluation Process of Plant Engineering, Evaluation by
- Subjective Methods of Reports, Evaluation. ObjectiveCriteriaofEvaluation,MaintenanceManagement-FuturisticScenario.

#### REFERENCE

- Balachand, B.S. : Designand Management to Life Cycle Costing. 1
- 2. Bullock, J.H.



- $:Maintenance {\control,NationalAssociationofAccountants,NewYork} Get,K.H., and Bakh,I.C.:Modelsof {\control,NationalAssociationofAccountants,NewYork} and {\control,NationalAssociationofAccountants$ 3.
- :CompleteHandbookofMaintenance,PrenticeHallEnglewoodCliffs Heintzeiman, J.E. 4. Hibi,S. 5.
- :HowtoMeasureMaintenancePerformance,AsianProductivityOrganization,Tokyo. Husband,T.M. :MaintenanceManagementandTerotechnology,Westmead-6.
- SaxonHouse,London.
- Cooling,W.C. TerryW. 7.
- :MaintenanceManagement,AmericanManagementAssociation,NewYork. :ComputerizedMaintenanceManagementSystems,IndustrialPressNewYork :MaintenancemanagementTechniques.McGrawHill . :ManagementofIndustrialMaintenance,Butterworths,London. 8.
- Corder, A.A. 9.
- 10. Harriss, Ellva, M.J.
- 11. Higgins, L. Ř. and Morrrow, L. Č.: Maintenance Engineering Handbook, McGraw Hill New York.
- :MaintenanceManagement,HealthandCompany,LexingtonD.C.,UK. 12. Mann, L., Jr.

PATTERNOFEXAMINATION:

Mark S

The Theory paper will consist of one short answer type question containing seven<br/>True or False statements(carrying 14 marks), which are to be explained with<br/>reasons in not more than 50 words. In addition, there willbe four alternate sets of<br/>questions, out of which one set will be long answer type and two will have<br/>parts<br/>A&B.Thelastquestion(14marks)willbeshortnotetypecontainingfouroptionsoutof<br/>whichanytwo optionsarerequiredtobeattempted.70Sessionals:ClassTest/Quizzes(averageof2bestoutof3)Writeup,PresentationandPartic<br/>ipation30TotalMarks100

#### HOSPITAL MANAGEMENT SEMESTERIII

#### EntrepreneurshipManagement(SESSIONAL)

Concept and Evolution of Entrepreneurship, Classification and type of entrepreneurs, natureand importance of Entrepreneurs, Opportunity Assessment in Entrepreneurship: FeasibilityPlan Outline, Environmental Assessment in Entrepreneurship, Entrepreneurial Ventures and Financial Analysis, Writing an Effective Business Plan, Financial Sources for EntrepreneurialVentures:VentureCapitalfinancing,Angelinvestorsandoth ers,Entrepreneurialiss uesinvariousculturalcontext.

#### StrategicManagement

Introductiontocorporatestrategy, Thestrategicmanagementprocess, Enviro nmentalappraisal, socio-political and legal, Organizational Appraisal, Competitive Advantage, Corporatelevel strategies, Strategic Analysis and choice, Strategy Implementation, Tailoring strategy to fitspecificindustry and company situations, Changing nature of Strategies in

th

eNewMillennium,Strategiesininternationalbusiness.

#### LegalaspectofBusiness(SESSIONAL)

The Indian Contract Act, 1872, Nature, offer and acceptance consideration, Agreement vis-à-viscontract, void agreement & void able contract, Capacity to contract, Free Consent, Legality ofObject,Agreementnotdeclaredvoid,Contingentcontracts,TheCompanie sAct,1956,Modificatio

ninCompaniesAct,CompaniesAct,2013,NatureofCompany,Registration&Inc orporation,MOA,Art

iclesofAssociationitsrelationwithmemorandumofAssociation,Prospectus, Members



hip,

KindsofShareCapital,Debentures,Directors-Position,Appointment, Removal, Power & Duties, Majority Powers and Minority Rights, Prevention ofOppressionan

dMis-

management,CompromisesArrangementsandReconstructionsandWindingU p,LawsofPartnershi p,Nature,RelationsandDissolutions, Introduction toIndustrial Law, Employee Provident Fund and Payment of Gratuity Act, 1972, The ConsumerProtection Act, 1986, Definitions of Consumer, Person, Goods, Service, Trader,

Manufacturer, UnfairandRestrictiveTradePractices, TheInformationTechn ologyAct, 2000, DigitalSignature, Electronic Governance,

Electronic Records, Certifying

Authorities, Introduction toCorporate Tax Planning, Direct Taxes: Income Tax, Corporate Tax, Indirect Taxes: GST, VAT,CentralExcise,IncidenceandImpact,RecentDevelopmentsinTaxPolic y.

#### HEALTHCAREENVIRONMENTANDMANAGEMENT

#### **Objectives:**

- > Tofamiliarisewiththehealthcareenvironment
- > Tounderstandtheconceptsofmanagementwithrelevancetohospitals

#### UNITI

Introduction – Theoretical frame work - Environment - Internal and External – EnvironmentalScanning– EconomicEnvironment–CompetitiveEnvironment– NaturalEnvironment–PoliticoLegalEnvironment– SocioCulturalEnvironment-InternationalandTechnologicalEnvironment.

#### UNITII

A Conceptual Approach to Understanding the Health Care Systems – Evolution – InstitutionalSetting - Out Patient services – Medical Services – Surgical Services – Operating department –Pediatric services – Dental services – Psychiatric services – Casualty & Emergency services –HospitalLaboratoryservices–Anesthesiaservices– ObstetricsandGynecologyservices–Neuro –Surgeryservice–Neurologyservices.

#### UNITIII

Overview of Health Care Sector in India – Primary care – Secondary care – Tertiary care – RuralMedicalcare– urbanmedicalcare–curativecare–Preventivecare– General&specialHospitals-UnderstandingtheHospitalManagement– RoleofMedical,NursingStaff,Paramedical and Supporting Staff - Health Policy - Population Policy - Drug Policy – MedicalEducation Policy

#### UNITIV

Health Care Regulation–WHO,InternationalHealth regulations,IMA, MCI,State

MedicalCouncilBodies,HealthuniversitiesandTeachingHospitalsandotherHealthcareDelivery Systems

#### UNITV

Epidemiology – Aims – Principles – Descriptive, Analytical and Experimental Epidemiology - Methods-Uses

#### REFERENCES

Seth.M.L.MACROECONOMICS, Laksminarayana Agrawal, Edu, Pub.Agra. 1996Peter, Z&Fredrick, B.HEALTHECONOMICS, OxfordPub., NewYork, 1997Sha nmugansundaram, Y., HEALTHECONOMICS, OxfordPub.NewYork, 1997

#### HOSPITALARCHITECTURE, PLANNINGANDMAINTENANCE

# Objectiv

es:

- > TounderstandthenecessityofarchitectureandplanninginHospitals
- > Togetfamiliarisedwiththedesigningandmaintenanceofhospitalsystems

#### UNITI

Hospitalasasystem: Definition of hospital – classification of hospitals – changing role of hospitals– roleof hospital administrator–hospital as a system–hospital & community.

#### UNITII

Planning: Principles of planning – regionalization - hospital planning team – planning process –size of the hospital – site selection – hospital architect – architect report – equipping a hospital –interiors&graphics– construction&commissioning– planningforpreventinginjuries–electricalsafety

#### UNITIII

Technicalanalysis:Assessmentofthedemandandneedforhospitalservices– factorsinfluencinghospitalutilization– bedplanning–landrequirements–projectcost– spacerequirements–hospitaldrawings&documents-preparingprojectreport.

#### UNITIV

Hospitalstandardsanddesign:Buildingrequirement–Entrance&AmbulatoryZone– DiagnosticZone–IntermediateZone– Criticalzone–ServiceZone–Administrativezone–List of Utilities – Communication facility – Biomedical equipment - Voluntary & Mandatorystandards–Generalstandards–Mechanicalstandards–

Electricalstandards- standardforcentralizedmedicalgassystem-standardsforbiomedicalwaste

#### UNITV

Facilitiesplanning:Transport–Communication–Foodservices–Mortuary –Informationsystem– Minorfacilities– others.

REFERENCES

G.D.Kunders, DESIGNINGFORTOTALQUALITYINHE

ALTHCARE

GuptaS.K;SunilKantChandraShekhar;RSatpathy,MODERNTRENDSINPLANNINGAND

DESIGNING OF HOSPITALS

SyedAminTabish, HOSPITALANDNURSINGHOMESPLANNING, ORGANISATIONS&MANAG

E MENT

G.D.Kunders, HOSPITALS, FACILITIESPLANNINGANDMANAGEMENT



#### HEALTHCARELAWS, ETHICSANDMEDICALTERMINOLOGY

#### Objectives:

- > Togetacquaintedwiththelegalprovisionandissuesrelatedtohealthcare
- > Tofamiliarisewiththemedicalterminologies
- > Tounderstandtheethicalissuesinhealthcaresystem

#### UNITI

Laws relating to Hospital formation: Promotion-Forming society-The Companies Act-

LawofPartnership- ASampleConstitutionfortheHospital-

TheTamilNaduClinicsAct-MedicalEthics-

#### UNITII

LawsrelatingPurchasesandfunding:Lawofcontracts-LawofInsurance-ExportImportPolicy-FEMA- ExemptionofIncomeTaxforDonations-

TaxObligations:FilingReturnsandDeductionsatSource.LawspertainingtoHealth:CentralBirthsa ndDeathsRegistrationAct,19 69-Recentamendments-

MedicalTerminationofPregnancyAct,1971–InfantMilkSubstitutes,FeedingBottles and InfantFoodAct, 1992.

#### UNITIII

LawspertainingtoHospitals:TransplantationofHumanOrgansAct,1994–Pre-

natalDiagnosticTechniques(RegulationandPreventionofMisuse)Act,1994–MedicalNegligence –MedicoLegalCase–DyingDeclaration-

MCIactonmedicaleducation.TheBiomedicalWaste

(ManagementandHandling)Rules-RadiationSafetySystem.

#### UNITIV

Medical Terminology- Glossary of medical terms: major Diseases and medical specialties-Roots,Prefixes, Suffixes, Abbreviations and symbols-Common roots: element referring to, usage anddefinition-Commonprefixesandsuffixes-Commonabbreviations:departments,time,generalhealthcare,routesofmedicationandlaborator y-Symbols.

#### UNITV

Illness-Classificationanddescriptionofdiseases-InfectionControl-Medicalasepsis,Nosocomial infection and communicable diseases, Reservoir, carrier and mode of transmission-Overview of Hospital Services -Intensive care unit – Coronary care Unit – Burns, paraplegic &Malignant disease treatment – Hospital welfare services – Hospital standing services – Indian redcrosssociety–Nursingservices-Pharmacy–MedicalStores–Housekeeping– WardManagement – Central sterile supply department-Medical Records – Fatal documents – MedicalRegisters–Statutoryrecords.

#### REFERENCES

BMSakharkar, PRINCIPLESOFHOSPITALADMINISTRATIONANDPLANNING-JaypeebrothersPublications.

FrancisCM, MarioCdeSouza; HOSPITALADMINISTRATION-JaypeebrothersMedicalPublishers

#### PATIENTCAREMANAGEMENT

#### Objectiv

es:

- > Tounderstandtheimportanceofpatientcaremanagement
- > Tobeacquaintedwiththedisasterandsafety&SecurityManagementinHopitals

#### UNITI

Patientcentricmanagement-Conceptofpatientcare, Patient-

centricmanagement, Organization of hospital departments, Roles of departments/managersinen hancing care, Patient couns

eling&Practicalexamplesofpatientcentricmanagementinhospitals-

Patientsafetyandpatientriskmanagement.

#### UNITII

Qualityinpatientcaremanagement-

Definingquality,Systemsapproachtowardsquality,Towardsaqualityframework,Keytheoriesandconc epts,Modelsforqualit yimprovement&Variations in practice

#### UNITIII

Patientclassificationsystems and the role of case mix-

Whydoweneedtoclassifypatients, Typesofpatientclassification systems, ICD9(CM, PM), Casemixclas sification systems, DRG,

HBG, ARDRG, Casemixinnovations and Patientempowering classification systems.

#### UNITIV

Medical ethics & auditory procedures-Ethical principles, Civic rights, Consumer Protection Act,Patient complaints powers & procedures of the district forum, State and National commission,Patient appeals, Autopsy, Tort liability, Vicarious liability, Medical negligence, Central & statelaws,Useofinvestigationaldrugs,Introduction/need&proceduresformedicalaudit,Auditadm inistration & Regulating committees-Confidentiality and professional secrecy, ethics of trustand ethics of rights – autonomy and informed consent, under trading of patient rights – universalaccessibility–equityandsocialjustice,humandignity

#### UNITV

Disasterpreparedness-

Policies&proceduresforgeneralsafety,firesafetyprocedureforevacuation, disaster plan and crisis management . Policies & procedures for maintaining medicalrecords,e-

records, legal aspects of medical records, its safety, preservation and storage.

#### REFERENCES:

GoelSL&KumarR.HOSPITALCORESERVICES:HOSPITALADMINISTRATIONOF

THE21<sup>ST</sup>CENTURY2004ed., DeepDeepPublicationsPvtLtd:NewDelhi

GuptaS&KantS.Hospital&HealthCareAdministration:AppraisalandReferralTreatise1998 ed., *Jaypee*, *NewDelhi* 



#### SEMESTER-IV

**BusinessEthics** 

Importance of Ethical Behaviour, theories of ethics and ethics projects, Moral development

inhumans,theories,concepts,MoralFrameworksforBusinessand Organizational Life,Individual Ethics, Values, and Purpose, Professional Responsibility: Concept and Importance,Conflicts and Ethical Dilemmas – moral & ethical dilemmas, Ethics and Business: A sense ofbusiness ethics, Ethics and International Business: Ethics Issues beyond borders, Ethics andEconomics: Ethical concerns of economic individuals

and societies, Ethics and

Environment:EnvironmentalEthicsAwareness,BusinessDisciplines-

Productionrelatedethicalissues, Business Disciplines – International standards, corporate governance,

corporate

citizenship,Globalreportinginitiatives,Globalcompact,Millenniumdevelopmentgoals,etc

#### Objectiv

es:

- > Toidentifytheimportantfunctionsanditsmanagement inHospitals
- TofamiliarisewiththesupportingservicesandprocurementmanagementofHospitals

HOSPITALOPERATIONSMANAGEMENT

#### UNITI

FrontOffice-Admission-Billing-MedicalRecords-AmbulatoryCare-DeathinHospital-Brought-inDead-MaintenanceandRepairsBioMedicalEquipment

#### UNITII

ClinicalServices-ClinicalDepartments–Outpatientdepartment(OPD)–Introduction–Location – Types of patients in OPD – Facilities – Flow pattern of patients – Training and Coordination; Radiology – Location – Layout – X-Ray rooms – Types of X-Ray machines – Staff -USG – CT –MRI– ECG.

#### UNITIII

Supporting Services – House Keeping –Linen and Laundry, - Food Services - Central SterileSupplyDepartment(CSSD)

#### UNITIV

Facility Location and Layout importance of location, factors, general steps in location selection -Types of lay outs – product, process, service facility layout-Work standards, techniques of workmeasurement-Work sampling, calibration of hospital equipments.

Productivity measures, valueaddition,capacityutilization,productivity-capitaloperations,HRincentivescalculation,applications in hospital.

#### UNITV

Purchasingstrategyprocess–organizingthepurchasingfunction–financialaspectsofpurchasing– tacticalandoperationalapplicationsinpurchasing,InventoryManagement:valuationandaccountingforinve ntory– physicallocationandcontrolofinventory–planningandreplenishmentconcepts– protectinginventory;ValueManagement,Valueengineering,valueanalysis.

#### REFERENCES

MadhuriSharma, ESSENTIALSFORHOSPITALSUPPORTSERVICESANDPHYS ICALINFRASTRUCTURE,

SakharkarBM, PRINCIPLESOFHOSPITALSADMINISTRATIONANDPLANNING, Jaypee

FrancisCM,MarioCdeSouza,HOSPITALADMINISTRATION,*NewDelhi,2000* PrabhuKM,SoodSK,HOSPITALLABORATORYSERVICESORGANIZATION AND

MANAGEMENT, Journal of Academy of Hospital Administration, 2(@) 1990

#### PURCHASEMANAGEMENTANDINVENTORYCONTROLINHOS PITALS

Objectives:

- > Tofamiliarisewiththeconceptsofprocurement
- > Tounderstandstoresmanagement and inventory control system

#### UNITI

PrinciplesofLogisticManagement:DefinitionofLogisticsManagement– FunctionsofLogisticsManagement– Tenderingprocedures–procurementprocedure-Vendordevelopmentandrating– Methodsofpayment–Letterofcredit

-Foreigncurrency-payments.-Importdocumentation.

#### UNITII

Inventorycontrol:Definition-objectivesofInventoryControl–TypesofInventorycost–Typesof Inventory Control – Pareto's law -ABC /VED / SDE Analysis – Lead Time – Buffer stock – Reorderlevel–EconomicOrderQuantity (EOQ)– TypesofInventory Controlsystems.

#### UNITIII

Stores Management- location and layout – Standardization, Codification and Classification of materials– Materialaccountingandphysical distribution–Storedocumentation – condemnation and disposal of scrap, surplus and obsolete materials – Types of stores in aHospital.

#### UNITIV

Equipment Planning and Procurement: Steps in equipment selection – Utilization index – Factorsleading to poor utilization of equipment- planning and procurement of spares / accessories /consumables.

#### UNITV

Recent trends in Materials Management: Types of Materials used and stored in a Hospital– Computerization of Materials function – MIS Reports – Concept and frame work of supply chainmanagement-conceptofJustintime andCentralpurchasing.

#### REFERENCES:

Mr.KSMenon,STORESMANAGEMENT2ed.,MacmillanIndiaLtd., Mr.RupnarayanBose,ANINTRODUCTIONTODOCUMENTARYCREDITS, *MacmillanIndiaLtd* Mr.BSSahay,SUPPLYCHAINMANAGEMENT,*MacmillanIndi aLtd* Mr.Gopalakrishnan&Sunderasan,MATERIALSMANAGEME NT.

#### HOSPITALFACILITIESMANAGEMENT

#### Objectives:

- > Togetfamiliarisedwithsupportservicesystems
- > Togetacquaintedwithhazardsanditsmanagementinhospitalenvironment

#### UNITI

NutritionandDietaryservices-Pharmacyservices-MedicalRecordsservices.

#### UNITII

FacilitiesEngineering–MaintenanceofCivilAssets–ElectricalsupplyandWatersupply– Medicalgaspipeline– PlumbingandSanitation–Airconditioningsystem–HotwaterandSteamsupply– CommunicationSystems– Biomedicalengineeringdepartmentsinmodernhospitals.

UNITIII

Laundryservices-Housekeepingservices-CSSD-Energyconservationmethods-AMC.

UNITIV

Ambulanceservices-Mortuaryservices-Hospitalsecurityservices.

UNITV

Disastermanagement–Firehazards–EngineeringHazards–Radiologicalhazards.-OutsourcingofSupportservices–Wastedisposalandmanagement-fewcasestudies.

#### REFERENCES:

G.D.Kunders, HOSPITALANDFACILITIESPLANNINGANDDESI GNJacobKline, HANDBOOKOFBIO-MEDICALENGINEERING WebsterJ.GandAlbertM.Coo, CLINICALENGINEERINGPRINCIPLESANDPRACTICES AntonyKelly, MAINTENANCEPLANNINGANDCONTROL

#### HospitalInformationSystems

#### **Objectives:**

- > TounderstandtheroleoflTinhospitalmanagement
- > Tofamiliarisewiththelatestdevelopmentsintechnologywithrelevancetohospitals

#### Unitl

TheInformationExplosion:Informationisimportant–Impactonsociety– Impactonteachingandlearning– Thefutureofhealthcaretechnology–Thefuturehealthcarerecord– Summary.TheworldofInformatics.

#### UnitII

TheElectronichealthrecord:Functionsofthehealthrecord– Changingfunctionsofthepatientsrecord– Disadvantagesofthepaperrecord–Opticallyscannedrecords–Theelectronichealthrecord– Automatingthepaperrecord–AdvantagesoftheEHR–DisadvantagesoftheEHR– Bedsideorpoint-or-caresystems– RoadblocksandchallengestoEHRimplementation–The future

#### UnitIII

SecuringtheInformation:PrivacyandconfidentialityandLaw–Whoownsthedata?–Security – Computer crime – Role of healthcare professionals – Summary. Information Systems cycle:The information systems cycle – Analysis – Design phase – Development – Implementation –Whysomeprojects fails?

UnitIV ElectronicCommunications:Abitofhistory–Hardwareandsoftwareforconnecting– Methodsofaccessinginformation– CommunicationTechnologies

#### UnitV

 Telehealth– Historical perspective on telehealth – Types of Technology – Clinical initiatives

 -Administrative initiatives– Advantages
 and
 Barriers
 of

 telehealth–Future
 trends –
 Summary 

 ThefutureofInformatics:GlobalizationofInformationTechnology–Electroniccommunication

 – Knowledge
 management–
 Genomics –
 Advances in public
 health–
 Speech
 recognition –

 Wireless
 computing – Security
 Security
 Security
 Security
 Security

- Telehealth - Informatics Education - Barriers to InformationTechnologyimplementation

REFERENCES:

KathleenM.,INFORMATICSFORHEALTHCAREPROFES

SIONAL

JamesO'Brien, TateMcGrawHill, MANAGEMENTINFORMATIONSYSTEM PeterNorton, INTRODUCTIONTOCOMPUTER, *TataMcGrawHill* 

#### TOTALQUALITYMANAGEMENT

#### **Objectives:**

- TointroducewiththeTQMConcepts
- > Tounderstandtheimportanceofqualityinhospitalmanagement

#### UNITI

Qualitymission,policyandobjectives;concepts,evolutionanddeterminantsofquality;interpretation n and process of qualityaudits; cost of quality and

economics of quality.Concepts

ofqualityimprovement,qualityassurance,businessscorecard.Contributionofqualitygurus:Shew hart,Juran,Figenbaum,Ishika wa,DemingandTaguchi;SPC,SQC,CWQC,TPM,TQC:

#### UNITII

Definition, underlying concepts, implementation and measurement of TQM, internal customer-

supplierrelationship,QFD,QualityCircles,Qualityimprovementteams,teamworkandmotivationinTQMimplementation,traini

ngandeducation, role of communication in implementing TQM, policy deployment.

#### UNITIII

Processes in service organization and their control, simple seven tools of quality control; checksheet, Histogram, Scatter diagram, Process Mapping, Cause and Effect diagram, Pareto analysis,control charts and Advanced tools of quality -SQC; control charts for variables- X, Xbar, and Rchartsandcontrolchartsforattributesp,Np,andccharts.Acceptancesamplingplanandoccurrenc e.

#### UNITIV

 $\label{eq:Facetsofquality,qu$ 

IntroductiontoIS02000,ISO14000,andISO18000.

Documentationofqualitysystems,qualitymanual,proceduremanuals,workinstructionmanualsand forISO 2000.

BenchmarkingandBusinessProcessReengineering:definition,methodologyanddesign,evaluation and analysis

#### UNITV

CurrenttrendsinTQM-Qualityinhealthcare, AccreditationwithspecialemphasisonNABHAccreditation,

#### **REFERENCES**:

BesterfieldH.Dale,TOTALQUALITYMANAGEMENT, *PearsonNewDelhi,2005*.SridharBhat,TOTAL

QUALITYMANAGEMENT, *HimalayaHousepub., Mumbai*, 2002SundaraRajuS.M., TOTALQU ALITY

MANAGEMENT: APRIMER, *TataMcGrawHill*, Srinivasan, N.S.ANDV.NARAYANA, MANAGIN GQ UALIY-CONCEPTSANDTASKS,

NewAgeInternational, 1996.

#### Kume, H., MANAGEMENTOFQUALITY, ProductivityPress, 1996

#### PUBLICHEALTHSYSTEMANDOUTREACHPROGRAMMES

Objectives:

- > Tounderstand thebasicconceptsand methodsofepidemiology
- > TogetfamiliarisedwiththeEmergencyEpidemicManagementSystem

#### UNITI

BasicconceptsandmethodsofEpidemiologyandapplicationtothevarietyofdiseaseproblems –HealthforallandprimaryHealthcare–Clinicaltrails–communitytrails– ethicalconsiderations–inference from epidemiologicalstudies.

#### UNITII

NationalHealthProgrammesrelatedtoCommunicablediseases-Malaria,Filarial,Tuberculosis,Leprosy,AIDS,andSTDNationalHealthProgrammesrelatedtoNonC ommunicablediseases-Reproductiveandchildhealthprogramme(RCH)-IntegratedChilddevelopmentscheme,watersupplyand sanitation,minimumneedsprogramme.

#### UNITIII

Alcoholismanddrugdependency:Alcoholandalcoholism–opioddruguse– cocaineandothercommonlyabuseddrugs– addictionandrehabilitationcenters.

#### UNITIV

EnvironmentalandOccupationalhazards–Hazardsofenvironmentandworkplace– Sterilizations– Autoclaves–Wastedisposalmanagement(SolidsandLiquids)–Incinerators.

#### UNITV

EmergencyEpidemicManagementSystem-Safetysystems-ImmunizationandIsolationsystems-Communicationsystems-HealthandPopulationpolicyandStrategies-DistrictHealthOrganization-Regionalizationofhealthcare.

#### REFERENCEBOOKS:

Gilienfeld, FOUNDATIONOFEPIDEMIOLOGY

Brilliant

Lawrence, SMALLPOXERADICATIONININDIARonaldGoldet.el., PRE

## CESTSER SOMENTANDREVIEWPRINCIPLESOFINTERNAL

MEDI

#### SUPPLYCHAIN Management 3rdsemester

## SUPPLYCHAININFORMATIONSYSTEM COURSEOBJECTIVE:

- $\bullet \quad To explain the various technological aspects that are described in the different logistical background$
- Toexplaintherealtimedescriptionupdatedtechnologiesinthelogisticssectorandsupply

chainindustry

#### **COURSEOUTCOMES:**

Atthe endofthecourse, the students will be able to:

CO-1	:ExplainabouteSCM, benefits and communication networks.	
CO–2	:Explainaboutdatasecurityincommunicationnetworks.	
CO–3	:Explainabout the variouse-commerce models.	
CO-4	: Explainabout the various enterprise information systems and their benefits.	
CO–5	:Explaintheclassification of enterprise information systems.	
СО-6	:Explainaboutinformationarchitecture.	
CO-7	:Explaintheframework formanagingsupplychaininformation.	
CO–8	: Explain about the various information systems development methodologies.	
CO–9	:Explainaboutthevariousenterprise architectures.	
CO-10	:Explain the various information system deployment methods.	
UNITI	ELECTRONICSCM,COMMUNICATIONNETWORKS	12

Introduction eSCM - eSCM framework - Key success factors for eSCM - Benefits of eSCM-Positioning information in Logistics - Strategic information linkage - Supply chain communicationnetworks-Roleofcommunicationnetworksinsupplychains-

Overviewoftelecommunication

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networks–EDI-Data securityin supplychain networks-Overviewofinternetablemodels
UNITII ENTERPRISEINFORMATIONSYSTEMS
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12

Overviewofenterpriseinformationsystems-Informationfunctionalityandprinciples-

Introduction enterprise information systems-Classification of enterprise information systems-classification of the system of t

 $\label{eq:linear} Information architecture-Framework form and ging supply chain information-Describeion on the second structure of the second struct$ 

popular enterprise application packages-Benefits of enterprise information systems



Stakeholders in supply chain information systems - Stakeholders in SCM - Stakeholders in supplychaininformationsystems-Informationsystemsdevelopment-Logisticsinformationsystemsdesign-Definingenterprisearchitecture-Choosingappropriate syste

mdevelopmentmethodologies

-Adoptingrelevantsystemsdevelopmentmodel UNITIV DEPLOYMENTANDMANAGEMENT 12 Informationsystemsdeployment-ITOperationsandinfrastructuremanagement-Portfolio, programmeandprojectmanagement -Managementofrisk Managementofvalue

#### UNITV INFORMATIONINTEGRATION 12

Enterprise application integration and supply chain visibility - Enterprise application integration - Supply chain visibility - Supply chain event management -Supply chain performance -Planning anddesignmethodology-Problemdefinitionandplanning-Datacollectionandanalysis-

Recommendationsandimplementation-Decision supportsystems TOTAL:60 HOURS

#### TEXTBOOKS:

- 1. DonaldBowersox,DavidCloss,&Bixbycooper SupplychainLogisticalManagement
  - 2. R.H.Ballou, and SamirBusiness LogisticsManagement, 5th Edition2014 REFERENCEBOOKS:
  - 1. Strauss, Alexa& FrostE-Marketing, Routledge; 8thNewedition edition2018
- StatisticsforManagersUsingMSExcel,8thEditionLevine&DavidPearsonEducation20 17
  - 3. DavidB.Grant&CheeYewWongSustainableLogisticsandSupplyChainManag

ement: Principles and Practices for Sustainable

OperationsandManagementKoganPage;2editionApril3, 2017

# SUPPLYCHAINCONCEPTS & PLANNING COURSEOBJECTIVE:

- Todescribethevarious streamsof thesupply chain
- Todescribethe driversofthesupplychain
- Todescribe the concept semployed in the supplychain
- Toexplainabout thestrategies employed in the supply chain
  - COURSEOUTCOMES:

At the endof the course, the students will be able to:

CO-1	:Ider	ntifytheconceptsofsupply	chain.	
CO-2	:Classifylogistics	andsupplychainmanagem	nent	
CO-3	:Identifythed	lifferencebetweenservice	andmanufacturing	gsupplychains.
CO-4	:Analyzesupply ofsupplychainp		dynamic	sandvariousissues
CO-5	:Re	elatethesupplychainproce	sses.	
CO–6	:Dev	velopthesupplychainstrate	egies.	
CO-7	:Plai	naboutsupplychainoutsou	urcing.	
CO-8	:Selectthevarious	driversofsupplychain per	formance.	
CO-9	:Identify aboutthevariousfo	precastingtechniques.	aboutdemandfo	precastingandlearn
CO-10	:Designaboutsale	esandoperationsplanning	process	
UNITI	CONCEPTS	SOFSUPPLYCHAIN		12
Serviceandmanufacturingsupplychaindynamics-Evolutionofsupplychainmanagement-				
Multipleviewsandflows-Servicesupplychains-Manufacturingsupplychains-				
	Mea	suresof supplychainperfo	ormance-Bullwhip	effect
UNITII	SUPPLYCH	AINPROCESSESANDS	TRATEGIES	12
Integ	ratedsupplychainsde	sign-Customerrelationshi	ipprocess-	
Orde	erfulfillmentprocess-	Supplierrelationshipproc	cess-Supplychain	strategies-
Strategicfocus-Masscustomization-				
Leansu	pplychains- Outsourc	ingandoffshoring- Virtual	supplychains.	
UNITIII	SUPPLYCH	AINPERFORMANCEDR	IVERS	12
Drive	rsofsupplychainperfor	mance-		
Log	gisticsdrivers(Location	n,inventoryandtransportat	tion)-	
Cro	ossfunctionaldrivers(F	Pricing,informationandsou	urcing)–	
Fo	recastingintroduction	-		
Fran	neworkforaforecastsy	stem-Choosingrightfored	astingtechnique-	Judgmentmethods



12

(CompositeForecasts,Surveys,DelphiMethod,ScenarioBuilding,TechnologyForecasting,For ecast by Analogy) - Causal methods (Regression Analysis -Linear & Non-Linear Regression,Econometrics)-

Timeseriesanalysis(AutoregressiveMovingAverage(ARMA),ExponentialSmoothing,Extrapo lation, LinearPrediction,TrendEstimation,GrowthCurve,Box-Jenkins

Approach)-CPFR

UNITIV SALESANDOPERATIONSPLANNING

IntroductiontoSalesandoperationsplanning-Purposeofsalesandoperationsplans-Decision context-Sales andoperations planning asaprocess -Overview ofdecision supporttools

UNITV RESOURCEPLANNINGANDSCHEDULING 12

Enterpriseresourceplanning-Planningandcontrolsystemsformanufacturers-

Materialsrequirement planning - Drum – Buffer – Rope

system – Scheduling - Scheduling service

and manufacturing processes-Scheduling customer demand-Scheduling employees-

Operations

scheduling.

TEXTBOOKS:

1. SunilChopra,Peter

Meindl, SupplyChainManagement: Strategy,

Planning, and Operation, Pearson 6th Edition, 2016.

2. JanatShah, SupplyChainManagement, Pearson EducationIndia, 2ndEdition2016

3. Litonggroupannouncesglobal frameworkagreementwithVEON.2018 REFERENCEBOOKS:

1. PaulSchönsleben, IntegralLogisticsManagement: PlanningandControlofComprehensiv eSupp

ly, ACRCPress Company, 2016.

2. DavidFrederickRoss,DistributionPlanningandControl:Managing intheEraofSupply

Chainlastedition, Springer, 2015.

## IV Sem

## GLOBAL SCM COURSEOBJECTIVE:

•

 Togainknowledgeingloballogisticsandriskmanagementandtodologisticsmanagementgl obally

• T	ounderstandtherequirementsandregulationsinvolvedindoinglogisti COURSEOUTCOMES:	cs globally.
	Atthe endofthecourse,thestudents willbeableto:	
CO-1	:Statethefactors influencingglobalmarketforces.	
CO-2	:Identifythefactorsinfluencingtechnologicalforces.	
CO-3	:Enumeratethesourcesofrisks.	
CO-4	:Outlinethe managementofglobal risks.	
CO–5	:Listthe issuesin internationalsupply chainmanagemen	nt.
CO-6	:Clarifytheregionalandculturaldifferencesin logistics.	
CO-7	:Elaboratetherequirements ofglobalstrategy.	
CO-8	:Explain theglobal strategyimplementation.	
CO-9	:Statetherole ofhuman resourceinglobal strategy.	
CO-10	:Analyzethecultural risks during implementation.	
UNITI	GLOBALLOGISTICS	9
Introdu	uction–GlobalLogisticsMeaningandDefinition–Global mark	ketforces-
Factor	rsInfluencingGlobalMarketForces-FactorsInfluencingTechnologica	IForces-
Techn	ological	
	Forces–GlobalCostForces – PoliticalandEconomicForces	
UNITII	RISKMANAGEMENT	9
	troduction-RiskManagement-MeaningandDefinition-ManySources	
th	neUnknownFactors–Introduction toGlobalRisks-GlobalRisks – Mar	nagingGlobalRisks.
UNITIII	INTERNATIONALSUPPLYCHAINMANAGEMENT	9
In	troductiontoInternationalSupplychain-	
	IssuesinInternationalSupplyChainManagement	
	InternationalversusRegionalProduct-	
	InternationalversusRegionalProducts.	
UNITIV	PERFORMANCEEXPECTATIONANDEVALUATION	N 9
	RegionaldifferencesinLogistics–Culturaldifferencesindifferentplac Geographic	ces-



informationSystems-Infrastructure–PerformanceExpectationand Evaluation.

UNITV **GLOBALSTRATEGYIMPLEMENTATION** RequirementsforGlobalStrategy–GlobalStrategyimplementation– MiscellaneousDangers InformationsystemAvailability -HumanResources-

/ Sem

**TOTAL:45 HOURS** 

TEXTBOOKS:

role-significance.

1. PierreDavid, InternationalLogistics: The Management of International Trade Operations P aperba

ck-Import, 1 Dec2013.

- 2. JohnMangan, Chandra Lalwani, "Global Logistics and Supply Chain Managemen t", Tim ButcherJohn Wiley& Sons, 2nd Edition, 2011. **REFERENCEBOOKS:**
- 1. DavidSimchi,Levi,PhilipKaminsky,RaviShankar,"Designing&ManagingtheSupplyChai n",T

ata McGrawHill, 14th Edition, 2010.

- 2. Ross.D.F, "CompetingthroughSupplyChainManagement", Chapman&Hall, 6thEdition, 2 009.
  - 3. Woods.D,A.Barone,P.Murphy,D.Wardlow,"Internationallogistics",Chapman&Hall, 1998.

9

#### VENDORMANAGED INVENTORY COURSEOBJECTIVE:

- To provide a mutually explaining of how the customer uses its goods over the course of ayear. Vendor managed inventory (VMI) implementations can be challenging. They not onlyrequirecollaboration between the retailerand manufacturer;
- Tointegratewithtechnologyandoperationsplatforms.

#### COURSEOUTCOMES:

Atthe endofthecourse, the students will be able to:

CO-1	:Surveyandanalyse cooperationbetweendifferentpartsofanorganisation		
CO-2	:Explain theimpact thatthetypeofdemand forgoods andservices		
CO–3	:Explaintheinventorymanagement modelsthat helpplanthe inventoryorders		
CO-4	:EvaluatetheefficiencyofVendorManagedInventory.		
CO–5	:Describeoperationalprocurementprocesses andbeabletoexplain procurement		
CO–6	:Describethe roleofinformationtechnologyinmanaginginventories		
CO–7	:Describethe rationalebehindtheapplicationofvendorbasedinventory.		
CO–8	:Demonstratehowinventorycontrolfitsintothelogisticsorganization.		
CO–9	:Learnhowtousephysicalinventoriesandcycle counting		
CO–10	:Incorporatetheconceptsofsupply chainintegrationinrealtimebusiness		
UNITI	SCM 9		
What is	SCM- Logistics Network Configuration-Model development-Model validation-		

What is SCM- Logistics Network Configuration-Model development-Model validation-Impact of aggregating customer & productson model accuracy-Number of requireddistributioncenters-InventoryManagement&RiskPooling-

Centralizedversusdecentralizedsystems-

Managinginventoryinthesupplychain-Practicalissues.Approachesforecastfuturedemand-InventoryManagement&RiskPooling-TheValueofInformation

UNITIESUPPLYCHAINCOORDINATIONSTRUCTURES9The bullwhip effect - Information sharing & decision rights-Centralized and decentralizeddecision- making and performance impact-The Value of Information-Effective forecasts-Information for the coordination of systems-Locating desired products-Lead-time reduction-InformationandsupplyChainIntegrationImplicationsofDemandand

IV Sem

SupplyUncertainty

UNITIII SUPPLYCHAININTEGRATION 9 Push, pull, and push-pull systems-Demand-driven strategies-Impact of the Internet on supply chainstrategies-Distributionstrategies-Centralizedversusdecentralizedcontrol-Centralversuslocalfacilities-strategicAlliances-Frameworkforstrategicalliances-Thirdpartylogistics- Retailer-Supplier Partnerships-Distributor integration-Procurement and Outsourcing Strategies- Outsourcingbenefitsandrisks-AFrameworkforBuy/MakeDecisions-E-Procurement- AFrameworkforE-Procurement-OnlineMarketplaces SUPPLYCHAIN DESIGN UNITIV 9 Designforlogistics-Supplierintegrationinnewproductdevelopment-Masscustomization-CoordinatedProductandSupplyChainDesign-CustomerValueandSupplyChainManagement-Dimensionsofcustomer value-Strategicpricing-Customervaluemeasures **INFORMATIONTECHNOLOGY** UNITV 9 IT and customer value- Information Technology for SCM-Goals of IT for SCM-Standardization-ITinfrastructure-SCMsystemcomponents-IntegratingITforSCMdecisionSupportSystemsforSCM InternationallssuesinSupplyChainManagement-IntroductionglobalSCM-Risksandadvantages ofinternationalsupplychains-Issuesininternational supplychain management-Regional differences in Logistics

/ Sem

#### TOTAL:45 HOURS

#### TEXTBOOKS:

1. SJayaKrishna,Businesstransformationoutsourcing:AnIntroductionPaperback,ICFAIpr ess201

7

2. DominikaSpychalska,VendorManagedInventory:Exploringobjectives,benef itsand

shortcomingsofthebusinessconcept,LapLambertAcademicPublishing,2 010

#### REFERENCEBOOKS:

1. SilaÇetinkaya&Chung-

YeeLee,StockReplenishmentandShipmentSchedulingforVendor-

ManagedInventory Systems, Management Science, 2008

2. Tempelmeier, Inventory Managementin Supply Networks— Problems, Models, Solutions,

# IV Sem

Norderstedt,2<sup>nd</sup> edition 2011.

#### SCMFORSERVICESMARKETING

COURSEOBJECTIVE:

- Torelatethestrategyinsupplychainmanagementforaseamlessintegrationofthedistributi onchann els.
- ToexplainhowtechnologycaneasethecostandefficiencyoftheSCMofservices.
- Torealizetheimportanceofdistributionin theservicesmarketing.

COURSEOUTCOMES:

At the endof the course, the students will be able to:

CO-1	:Differentiatethedifferencebety ces.	weengoodsandservi	
CO–2	:PlantheSCM andprofitorganization.	aspectswithreferenceton	on-profitorganization
CO-3	:Explaintheimportance of chan	nelmembers.	
CO–4	:Explainthelogisticalandfacilitatingfunctionsof theintermediaries.		
CO–5	:Eliminatetheverticalandhorizon nel.	ontalconflictsinchan	
CO–6	:Explainthereachtheconsumer	seffectively.	
CO-7	:Explain theuseof thedistributionchain.	technologyin	
CO–8	:Createacosteffectiveintegrations.	onofchannelpartner	
CO–9	:Makeuseofthe contemporarytec	hniquesin servicemarketin	g.
CO-10	:Explainthetrends inse	rvicemarketing.	
UNITI	SERVICESMARKE	TINGANDSCM	9
Service	esMarketing,Channels&SupplyChain	Management:TheDifferenc	eBetweenService

sand Goods-ServicesMarketing:TheDifferenceBetweenServicesandGoods-HowNon-ProfitMarketingDiffers

	fromFor-Profit Marketing	
UNITII	MARKETINGCHANNEL	9
DefinitionandFunctionintheMarke	tplace-	
ChannelIntermediaries:Definitiona	andFunctioninBusinessChannelIntermedia	ries:Definitionand
Functio ninBusiness-physicaldisti	ibution	
strategy,logisticalandfacilitat	ingfunctions. CHANNELCONFLICT	9
Horizontal&VerticalConflict-p	icing, distribution and logistical operations. T	hechannel
members:goal-comprehensiv	vechannelpartnership-Eliminateconflict-	

IV Sem

driveproductefficiently

IV Sem

consumers.

#### UNITIV SCMTECHNOLOGY

Technology, Measurement, Relationship & Material Integration-Distribution costefficientintegrationofthedistributionchain

#### UNITV LATESTTRENDS

9

9

LatesttrendsinSCMforservicesmarketing,ContemporaryTechniquesfor ServicesMarketing

#### TOTAL:45 HOURS

#### TEXTBOOKS:

1. RobertMonczka,RobertHandfield,LarryGiunipero,

JamesPatterson, Purchasing and SupplyChain Management, McGraw Hill,

6<sup>th</sup>edition 2015

2. AlanHarrisonandRemkoVanHoek,LogisticsManagementandStrategy:Competingthroug hthe

Supply Chain, McGrawHill, 5th 2015

3. DavidSimchi-Levi,PhilipKaminsky,DesigningandManagingtheSupplyChain, EdithSimchi-Levi,2002.

#### REFERENCEBOOKS:

1. SunilChopraandPeterMeindl,SupplyChainManagement:Strategy,Planning,andOperation,Mc

GrawHill, 7<sup>th</sup>edition 2018.

- 2. MartinChristopherLogistics and supplychain management5<sup>th</sup> edition 2016.
- 3. F.Robert Jacobs,WilliamBerry,D.ClayWhybark,

ManufacturingPlanning andControlforSupplyChain Management,

ThomasVollmann, 6<sup>th</sup>edition 2010.

4. ArjanJ.VanWeele,PurchasingandSupplyChainManagement:Analysis,Strategy,Plannin gand

Practice, Nichole, 6thedition 2012

5. ShoshanahCohenandJosephRoussel,StrategicSupplyChainManagement:The

FiveCore DisciplinesforTopPerformance, 2<sup>nd</sup> edition2013

## TRANSPORTATIONANDDISTRIBUTION MANAGEMENT COURSEOBJECTIVE:

- Toexplorethefundamentalconceptsoftransportationanddistributionmanagement
- Togainknowledgeinnetworkplanning,routingandschedulingandapplicationoflTintrans
   portati onand distribution management.

COURSEOUTCOMES:

Atthe endofthecourse, the students will be able to:

- CO–1 :Designwellversedindistribution techniquesinthesupplychain.
- CO-2 :Developthevariousdistribution networkmodels
- CO-3 :Makeuseofthe advantagesand disadvantages of the various models.
- CO-4 :Planforthedifferentdistributionnetworks
- CO-5 :Gain knowledgeabout thedistribution requirementsplanning.
- CO–6 :Rewritetherole oftransportationin logisticsandbusiness.
- CO–7 :Predictthescopeandrelationshipoftransportation withotherbusinessfunctions
- CO–8 :Illustrateonthevariousmodes of transportation and the selection decisions.
- CO-9 :Gain well verseknowledgeon vehiclerouting and scheduling.
- CO-10 :Identifytheissuesinvolvedininternationaltransportation.
- UNITI DISTRIBUTION 9

RoleofDistributioninSupplychain,Distributionchannels-

Functions, resources, Operations in

Distribution, Designing Distributionnetwork models-its features-

advantagesanddisadvantages

# UNITIIPLANNING9Distributionnetworkplanning,Distributionnetworkdecisions,Distributionrequirementpla<br/>nning (DRP)9UNITIIITRANSPORTATION9

Roleof Transportation in Logistics and Business, Principle and Participants-Scope and

r1elationshipwithotherbusinessfunctions,ModesofTransportation-

ModeandCarrierselection,Routingand scheduling.

# UNITIV

# TRANSPORTATION

9

Internationaltransportation, Carrier, Freightand Fleetmanagement, Transportation management



# systems-Administration,Ratenegotiation,Trends inTransportation.

UNITV

INFORMATIONTECHNOLOGY(IT)

9

UsageofITapplications-Ecommerce–ITMS,Communicationsystems-Automaticvehicle locationsystems,GeographicinformationSystems.

## TOTAL:45 HOURS

#### TEXTBOOKS:

- 1. DavidLowe,Lowe'sTransportManager'sandOperator'sHandbook2019
- 2. JanatShah, SupplyChainManagement, Pearson EducationIndia, 2ndedition 2016
  - 3. RaghuramandN.Rangaraj,LogisticsandSupplychainManagement

LeveragingMathematicalandAnalyticalModels:CasesandConcepts,Ne w Delhi:

Macmillan,2000 REFERENCEBOOKS:

1. SunilChopra,PeterMeindl,SupplyChainManagement:Strategy,Planning,andOperation, Pearso

n,6th edition 2014.

- MichaelBStroh, PracticalGuidetoTransportationandLogistics,LogisticsNetwork,200
   6.
- 3. AlanRushton, JohnOxley, HandbookofLogistics&DistributionManagement, KoganPage Publis

hers, 2006.

4<sup>th</sup> Semester

# **INTERNATIONALLOGISTICS COURSEOBJECTIVE:**

- To explain the movement of cargo from vendor to enduser across the globe
- Toincreasethevalueinproduct.
- Toaddyaluethatincludesimprovedqualityandproductaccessibilityacrosstheworldatoptimal cost

#### **COURSEOUTCOMES:**

Atthe endofthecourse, the students will be able to:

- CO-1:Explainthevariousbasicissuesininternationaltransportation.
- CO-2:Explainthevariousparticipantsininternationaltransportation.
- CO-3: Explain the various modes of international transportation and selection of the modes.
- CO-4 :Explainaboutthemultimodalandintermodaltransportation.
- CO-5 :Explainabout the freight costing and pricing.

CO-6:Explainvariousissuesinvolvedinoceanmodeof transportation.

- CO-7:Explainabout the various classifications of ships and shipping methods.
- CO-8:Explainabout risks and insurance in ocean transportation.

CO-9 :Explainaboutair mode oftransportation.

CO-10 :Explaintheadvantagesanddisadvantagesofair cargotransport.

UNITI

TRANSPORTATION

9

9

ofInternationalTransportation-Meaning and Significance Role of transportation in integratedlogistics process, Basic principles of international transportation, Parties involved in internationaltransportation, Significance of Transportation, Modes of International Transportation-Criteria forSelection of different modes of transportation, Multi Modal Transportation. Freight costing and pricing-

Classification of Costs associated with Transportation process, Cost Strategies, Factors affecting, Transportationrate UNITII

# **OCEANMODE OF TRANSPORTATION**

Features, Types and Terminology-Features, Advantages and Disadvantages of using seamode, Classificationofships, ShippingMethods, SwageinShip, MajorSea-routes around the world,

ImportantTerminology,Freight,PartiesandPerilsAssociatedwithSeaMode-Partiesinvolvedin seamodeoftransportation-OceanFreight-TypesofSeaFreight,CalculationofFreight;MaritimeRisks,MarineInsurance. **AIRANDFREIGHTTRANSPORTATION** 9 UNITIII Features, Types and Terminology-SignificantFeatures,AdvantagesandConstraintsofAirtransportation,TypesofCarriers,AirCarg oChain Operators, Legal Aspectof Carriage of Goodsby Air: Freight Structure and organizational set up-ULD Concept, Air Tariff Cargo Structure-AirFreightClassification,AirFreightCalculation,FactorsAffectingAirFreightRates,AirFreight Consolidation, RoleofIATA and TIACA in Air Cargo Industry. 9 UNITIV LANDMODE Transportation by Rail and Road. Meaning of Land mode of transportation, International RoadTransportation, International Road Network, Advantages and Constraints of International RoadTransport,InternationalRailTransportation,AdvantagesandConstraintsofInternationalR ailTrans port; PipelineasaModeofTransportationandConceptofMulti-modalism, Conceptof Containerization. UNITV **EXIMPROCEDUREANDDOCUMENTATION** 9 Export procedure in India, Import Procedure in India, Transport Documents, Mate Receipt, Bill ofLading - features and types, Air-way Bill, Lorry Receipt; INCOTERMS 2013; andLabelingforExports-Packaging Whatispackaging?FunctionsofPackaging,Labelingtheexportpackages,

Sem

Packagingfordifferentmodesoftransportation,RailReceipt. TOTAL:45 HOURS

# TEXTBOOKS:

1. EwanRoy, what is global supply chainmanagement? by TradeReady,,2017

2. Altekar, supplychainmanagement, and concepts PHI2013.

# REFERENCEBOOKS:

1. R.B.HandfieldandE.L.Nochols,Jr.

 $Introduction Supply Chain Management. Prentice Hall, 2^{nd} edition$ 

(November30, 2014)

2. SunilChopraand PeterMeindel.Supply ChainManagement:Strategy, Planning,and

Operation, Prentice HallofIndia, 6th Edition 2013.

# PURCHASINGANDSTRATEGICSOURCING COURSEOBJECTIVE:

- Toexplorethefundamentalconceptsof GlobalProcurement Management.
- Togain knowledgeinStrategicSourcing.

COURSEOUTCOMES:

At the endof the course, the students will be able to:

CO-1	:Explain thebasics ofpurchasing operations.
CO-2	:Summarizethe Purchasingpolicies.
CO-3	:UnderstandtheMethodsof Supplierevaluationandselection.
CO-4	:AnalyzetheSupplier evaluationandselection.
CO–5	:Discussabout Valueanalysis.
CO–6	:IdentifythetypesofProcess mapping tools.
CO-7	:DiscussaboutPriceanalysis.
CO-8	:Describeabout Costanalysistechniques.
CO-9	:Discussabout Negotiation
CO-10	:ExplaintheContractmanagement.
UNITI	PURCHASINGOPERATIONSANDSTRUCTURE 9

The purchasing and supply process - Introduction to purchasing and SCM- Strategic supplymanagement roles and responsibilities - Improving the procure to pay process - Approval, contractandpurchaseorderpreparation-Typesofpurchases-

Purchasingpolicyandprocedures-Policy

overview-Purchasingpolicies-Purchasingprocedures.

# SUPPLYMANAGEMENTINTEGRATIONAND

UNITII STRATEGICSOURCING

9

Internal integration - External integration - The critical role of cross functional scouring teams - Integrating supply management, engineering, and suppliers to develop new products and services \_ purchasing/supplymanagementorganizationalstructure-Purchasingpositionwithintheorganizational structure Supply management and commodity strategy development - Aligningsupplymanagement and enterprise objectives -Category strategy management Types of supplymanagement strategies-E-reverseauctions-

Evolvingsourcingstrategies-Supplierevaluationand

selection- Supplierevaluationandselectionprocess- Keysupplierevaluationcriteria- Developing

asupplierevaluationandselectionsurvey-Reducingsupplierevaluationandselectioncycle time.

#### TOOLSANDTECHNIQUESFORPURCHASING ANALYSIS

Project management - Learning - curve analysis - Value analysis / value engineering -Quantitydiscount analysis - Process mapping - Supplier quality management Supplier management and development - Supplier performance measurement - Rationalization and optimization: Creating amanageable supply base - Supplier development: A strategy for improvement - Overcoming thebarrierstosupplierdevelopment-Managingsupplybaserisk-Managingsustainabilityinthe

supplybase.

UNITIII

UNITIV	STRATEGICCOSTMANAGEMENT	9
Astructured	dapproachtocostreduction-Priceanalysis-Costanalysis	sistechniques-
	Totalcostof	ownership-
	Collaborativeapproachestocostmanagement	
UNITV	NEGOTIATIONANDCONTRACTING	9

UNITV NEGOTIATIONANDCONTRACTING

Negotiation - The negotiation framework in supply management - Negotiation planning -Power innegotiation - Concessions, negotiation tactics, win-win negotiation - Internal negotiation - Impact of electronic media on negotiations - Contract management - Elements of contract How to negotiateandwritecontract-Typesofcontract-Longtermcontractsinalliancesandpartnerships-

Nontraditional contracting -Settling contractual disputes. **TOTAL:45 HOURS** 

#### TEXTBOOKS:

1. Parasram, "InCotermsExportsCoartindandPricingwithPracticalGuideto

inCo- Terms,1sEdition,Jain Book, 6th Edition, 2010.

2. MIMahaian, "Impart DoltYourself", Jain Book, 7thEdition, 2007. **REFERENCEBOOKS:** 

1. JohnWiley, "GlobalOperations&Logistics:Text&Cas

Dornier", PearsonEducation, 2nEdition es-

2013.

2. DavidSimchi-Levi, "Designing&ManagingSupplyChain-Concepts, Strategies", Tata McGraw-Hill,8th Edition,2000.

# WAREHOUSING&DISTRIBUTIONFACILITIES MANAGEMENT

- Sem

# COURSEOBJECTIVE:

- Tohelpthestudentsin explainingthesignificanceof Warehousing.
- Toprovidetimelycustomerservice,
- Tokeeptrackofitemssotheycanbe foundreadily& correctly
- Tominimizethetotal physical effortand minimizethe cost ofmoving goods.

# COURSEOUTCOMES:

At the endof the course, the students will be able to:

CO-1	:Explainthebasicsof	warehousing.		
CO-2	:Explainaboutthe variouswareho	useoperations.		
CO–3	:Explainthevariousware	housingdecision	s.	
CO-4	:Explainaboutthe varioustypesof	warehouses.		
CO–5	:Explain thevarious costsinvolved	d inawarehouse.		
CO–6	:Explain aboutthe storagesystems us	ed ina warehous	se.	
CO-7	:Explainaboutthe varioustypesof	warehouses.		
CO-8	:Explainabout inventorymanagement	in thesupplychai	n.	
CO–9	:Explainthevarious inventorycont	roltechniques.		
CO-10	:Explaintheuseofwarehousemana operations.	gement	systemsman	agewarehouse
UNITI	INTRODUCTION	VAREHOUSING		9
Introducti	ion-Warehousing-WarehousingDecisio	ons-Warehouse	Operations-W	MS–Typesof
Warehou	ses-WarehouseLayout-Functions-Equ	ipmentandcomp	onents-	
Centralize	ed&Decentralized-			
Wareh	ouseoperations andStorageSystems- \	•	st Analysis	
UNITII	INVENTORYMA	NAGEMENT		9
Concer	pts– Role inSupply	Chain-Roleir	nCompetitiveS	Strategy-
Indepe	ndentDemandSystems- Depende	ntDemandSyster	ms–Functions	–Types–
Cost-N	NeedforInventory–JustinTime-			
Invento	pryControl-ABCInventoryControl-Bull	VhipEffect		
UNITIII	MANAGINGWAREHOUSEEFFICIEN	1CA		9
	Orderpicking–Pickingmethods-pick path–MeasuringWarehouseEfficiency– Warehouse			fficiency-
Workfo	orcedesignanddevelopment-crossdocki	ng		



UNITIV UNITIZATION,SHIPPINGANDPACKAGING 9 Containeroptimization-Containerloadingandvoidfill-Weighchecking-Automatedloading-Dock management-packaging-types-cost-

andlabellingfunctionsanddesign

UNITV DISTRIBUTIONFACILITIESMANAGEMENT 9

MaterialHandlingSystems-TypesofMaterialHandlingEquipment-

ModernWarehousing-

ASRS&theirOperations-BarCoding-

-TypesofConveyors-

Technology&ApplicationsinLogisticsIndustry-RFID

Technology&Applications RefrigeratedWarehouses

TOTAL:45 HOURS

# TEXTBOOKS:

- 1. Frazelle, WorldClassWarehousing&MaterialHandling, TataMcGraw-Hill, 2<sup>nd</sup>edition2015.
  - 2. Vinod.V.Sople,Logistics Management,Pearson Education,3<sup>rd</sup>edition2012.
  - 3. Arnold, IntroductionMaterialsManagement, PearsonEducation, 7<sup>th</sup> edition2011.

# **REFERENCEBOOKS**:

1. Frazelle, WorldClassWarehousing& MaterialHandling, TataMcGraw-Hill, 2ndedition

2015.

2. SatishK.KapoorandPurvaKansal,BasicsofDistributionManage

ment- ALogisticalApproach,PrenticeHall, 1 st Edition

2004

3. SatishK.KapoorandPurvaKansalMarketing,Logistics-ASupplyChainApproach,

4. PearsonEducation,2003

# IV Sem

9

9

# CONTRACTLOGISTICS&CLOSEDLOOPSUPPLY CHAINS

COURSEOBJECTIVE:

- Topreparestudentssuccessfullyimplementacontractlogisticsandclosedsupplychaini nRetail,F MCG and Automobile sectors.
- Toexplainthe conceptandprinciple of contract logistics and closed supplychain COURSEOUTCOMES:

At the endof the course, the students will be able to:

- CO-1 :Explainthebasicsofcontractlogistics.
- CO-2 :Explain about the thirdparty logistics industry
- CO–3 :Explaincontractlogistics.
- CO-4 :Explainabout thethirdparty logisticsproviders.
- CO–5 :Explainabout closedloop supplychains.
- CO–6 :Explainandlearn the closed loop supply chain models.
- CO–7 :Explainstrategicissuesinvolved inclosedloopsupplychains.
- CO–8 :Explainabout thebusiness andmarketsforclosedloopsupplychains.
- CO–9 :Explainthereasonsfor usingreverselogistics.
- CO–10 :Explaintheemerging trendsinclosed loopsupplychains.
- UNITI CONTRACTLOGISTICS

Third party logistics industry overview-A framework for strategical liances - Evolution of contract logistics-Typesofthird party logistics providers – Auto, FMCG and Retail-Third party services and integration

 UNITII
 CLOSEDLOOPSUPPLYCHAINS ANDLOGISTICS
 9

 Introduction
 closedloopsupplychainsandlogistics service 

 Logisticsandclosedloopsupplychain
 service 

 Overviewofreturnlogisticsandclosedloopsupplychainmodels-Introductionproductreturns Product Vs Parts returns -Strategicissues in closedloop supply chains

# UNITIII BUSINESSANDMARKET

Overview-Introductionlifecyclemanagement-Trendsandopportunities-

AuWarranty management, return process and benchmarks-Marketoverview-Reasons for using reverse logistics-

Generalcharacteristics-ConsumergoodsDepotrepairandvalueaddedservices-



Operatingdynamics-Competitive evaluation -Secondarymarkets andfinaldisposal. UNITIV EMERGINGTRENDS 9

EmergingtrendsinRetail,FMCGandAusectors-Systemsandtechnology-

Forconsumergoods operations,Hightechlogistics system -Impact andvalueofadvancedlogistics-

UNITV MANAGINGPROCESSES 9

Managingprocesses-Stepbystepprocess-Useofthirdpartyserviceproviders-Additional factors-Contemporaryissues-

MakeinIndiaanditsimpactonCountriesGDPandEconomicGrowth

TOTAL:45 HOURS

# TEXTBOOKS:

- 1. JanatShah, Supply ChainManagement: TextandCases, 2<sup>nd</sup>Edition2016.
- 2. JanatShah, Supply ChainManagement: TextandCases, 2<sup>nd</sup> Edition 2017.
- 3. JohnManners-Bell,LogisticsandSupplyChainsinEmergingMarkets,KoganPage,2017. REFERENCEBOOKS:
- 1. Coyle, John Joseph. (2017). Supply chainmanagement: a logistic sperspective. 10 thed. Aus tralia: C

engageLearning. HD 38.5 C69 2017

2. Abbey, J.D., & Guide Jr, V.D.R. (2017). Closed-

loopsupplychains:astrategicoverview

SustainableSupplyChains(pp. 375-393):Springer

# Sem

# LOGISTICSANDSUPPLYCHAINPERFORMANCE MANAGEMENT

# COURSEOBJECTIVE:

- □ Tounderstandtheperformancesof eachindividualdriveraremonitored.
- □ Tounderstandthereasonfortheperformance,dropateverystageofthesupplychainismoni toredand briefed.

COURSEOUTCOMES: Atthe endofthecourse, the students will be able to:

:Learnabout theplanning oflogistics and supply chainmanagement. CO-1

CO–2	:Evaluateperformanceof logistics.	
CO-3	:Reproduceknowledgeonmeasurement oflogistics	
CO-4	:Designthevariousmeasurementsystems.	
CO-5	:Name of control system of logistics.	
CO-6	:Operate and implementation of control system.	
CO-7	:Organizetheimplementationoflean logistics.	
CO–8	:Designthemappingfor supplychain management.	
CO-9	:Evaluatetheperformanceofsupplychainmanagement.	
CO-10	:Measureperformanceof supplychainmanagement	
UNITI	STRATEGIES, PLANNINGANDPERFORMANCE	9
Prii	nciplesandstrategiesofLogisticsandsupplychainmanagement,Logisticsands n operationsplanning,Approachestodevelopmetrics	supplychai
UNITII	LOGISTICSMEASUREMENTSSYSTEMS	9
	Logisticalandsupplychainmeasurement,Measurementsinintegrationcontext	1
UNITIII	LOGISTICSCONTROLSYSTEMS	9
6	Logistics/supplychaincontrol,Characteristicsofanidealmeasurementsys tem	i
UNITIV	UNDERSTANDINGPERFORMANCEFRAMEWORKS	9
9	Mappingforsupplychainmanagement,Leanthinkingandsupply chainmanagement	
UNITV	SUPPLYCHAINPERFORMANCEMEASUREMENT	9
	Measurementofsupplychainperformance.	



TOTAL:45 HOURS

## TEXTBOOKS:

- 1. Bowersox&Closs,LogisticalManagement,McGraw-HillCcompanies,2017.
  - 2. MartinChristopher,Logistics&Supplychainmanagement,2016. REFERENCEBOOKS:
    - 1. SunilChopraandPeterMeindl,SupplyChainmanagem

ent- Strategy, PlanningandOperation, Pearson

Education 2018.

2. Mohanty, Essentials of Supply Chain Management, Jaico 2018. Publishing House, 2018

## GREENSUPPLYCHAINMANAGEMENT COURSEOBJECTIVE:

- □ Toprovidefoundationalknowledgeassociated withthegreensupplychain.
- □ Toteachtheimplicationoftoday'smostpressingenvironmentalissues
- Todescribehowthevariousgreensupplychainpracticescanactuallysavemoney,increas esefficien cyand reducedelivery time.

COURSEOUTCOMES:

Atthe endofthecourse, the students will be able to:

- CO-1 :Explainthefundamentalconcepts of Green SupplyChain.
- CO-2 :Understand the Closed-loop Supply Chain.
- CO-3 :Explainthefundamentalconcepts of Eco-Design.
- CO-4 :Understandthevarious toolsofProductEco-Design.
- CO–5 :ExplaintheGreenProcurementandPurchasing CO–6 :IdentifytheGreenSupplierDevelopment.
- CO–7 :Illustratethe4Re's.
- CO-8 :ExplaintheLeanManufacturingforGreenManufacturing. CO-9 :IllustratetheClosing theLoop:ReverseLogistics.
- CO–10 :ExplaintheapplicationsofGreenLogisticsandTransportatio
- UNITI

# INTRODUCTION

9

9

Introduction-TraditionalSupplyChainandGreenSupplyChain-

- EnvironmentalConcernandSupplyChain-Closed-
- loopSupplyChain- CorporateEnvironmentalManagement-

**ECO-DESIGN** 

- Green
  - SupplyChain(GSCM):Definition,BasicConcepts-GSCMPractices

UNITI

DesignfortheEnvironment(DFE)orEco-Design-Eco-

DesignandSupplierRelationships- DefinitionsofEco-Design-

ToolsofProductEco-Design–Involvingsuppliersinproducteco-

design:Drivers, Challenges andSuccessful factors

UNITIIIGREENPURCHASING9GreenProcurementandPurchasing–Definitionsofgreenpurchasing–

Driversofgreenpurchasing

-Greenpurchasingstrategies-Greenpurchasingperformancemeasurement-

GreenSupplierDevelopmentand Collaboration.

UNITIV

UNITV

# GREENMANUFACTURING

GreenManufacturingorProduction:Evolution,Definitions-

4Re's:recycling,remanufacturing,reuseandreduction-Closed-

loopManufacturing-

ISO14000systems-LifeCycleAnalysis

(LCA)–LeanManufacturingforGreenManufacturingorProduction. GREENLOGISTICSANDTRANSPORTATION

GreenLogisticsandTransportation–DefinitionsofGreenLogistics–CriticaldriversofGreen

Logistics-Greentransportationandlogisticspractices-

Environmentalimpactsoftransportationandlogistics – Closing theLoop: ReverseLogistics

TOTAL:45 HOURS

# TEXTBOOKS:

1. JosephSarkis, YijieDou. GreenSupplyChainManagement: AConciseIntroduction, Routle dge, 2

# 017.

CharisiosAchillas, DionysisD. Bochtis, DimitriosAidonis, DimitrisFolinas. GreenSupply

ChainManagement,Routledge,2018. REFERENCEBOOKS:

1. Hsiao-

FanWang,SurendraM.Gupta.GreenSupplyChainManagement:ProductLifeCycleAp proach,

McGraw Hill publishing, 2011

2. StuartEmmett, VivekSood.GreenSupplyChains:AnActionManifesbyStuartEmmett

Wileypublications,2010

## SUPPLYCHAINANALYTICS COURSEOBJECTIVE:

- Toprovidefoundationalknowledgeassociated with the supply chain analytics
- Todescribethevarioustoolsandtechniquesforimplementationofanalyticsbasedonthesu pplychai n drivers suchas location, logistics and inventory
- TodescribethevarioustechniquesforanalyticsbasedontheMultiAttributeDecisionMaki ng(MA DM) andrisk
- Toprovide the applications of analytics in supply chain

# COURSEOUTCOMES:

At the endofthecourse, the students will be able to:

CO-1	:Explainthefundamental concep	tsofOptimization.
CO-2	:UnderstandontheOperationsResea TechniquesforAnalytics.	arch
CO-3	:Understandonthe inlocationandlayout.	implementationofanalytics
CO-4	:Analyzetheinventory using aggr	regateproduction model.

- CO–5 :Identifythedifferentqualitymodels.
- CO–6 :Illustratethequalityproblemsforanalytics.
- CO–7 :ExplainthedifferentdimensionsusingAnalyticHierarchyProcess.
- CO-8 :Explainthedifferent dimensionsforAggregateProductionPlanning(APP)
- CO–9 :Identifythetype of analytics for Simulation in supplychain.
- CO–10 :Designthetypeofanalytics forSimulationinsupplychain. UNITI INTRODUCTION

Introduction-OverviewonSupplyChain,AnalyticsandSupplyChainAnalytics-

DashboardswithrelevantKPIsforSupplyChain–Optimization–

Classificationofoptimizationproblems-

 OptimizationforAnalytics –OperationsResearchTechniquesforAnalytics

 UNITII
 LOCATIONANDLAYOUT
 9

 Plant/WarehousingDecisions–LocationMethods–LocationModels–NetworkModels–

 Layout
 Methods–LineBalancing:KPIs(Cycletime, Idletime)–

 InventoryManagement
 9

Introduction–StatisticalQualityControl(SQC) –StatisticalProcessControl(SPC)– Pareto

Analysis–Histogram–ScatterDiagram–ControlCharts– ProcessCapabilityAnalysis:KPIs(Cp

and Cpk)

# UNITIV PLANNING&MULTIATTRIBUTEDECISIONMAKING 9

CapacityPlanning–MeasurementofCapacity:KPIs(EfficiencyandUtilization)–Aggregate ProductionPlanning(APP):Model,Techniques–MultiAttributeDecisionMaking(MADM)–

#### AnalyticHierarchy Process

# SIMULATION&DOE

Introductiontosimulation-Type:DiscreteandContinuoussimulation-

Simulationmodels- StepsinSimulationstudy-SimulationforAnalytics-

ExperimentalDesigns(Taguchi,RSD,

MixtureDesign)

TOTAL:45 HOURS

# TEXTBOOKS:

1. JamesR.Evans.,BusinessAnalytics– Methods,ModelsandDecisions,PearsonPublications,1st

Edition,2012.

2. G.V.Shenoy,U.K.Srivastava,S.C.Sharma,OperationsResearchforManagement,Ne wAge

International, Revised2ndEd, 2005. REFERENCEBOOKS:

- Gerad Feigin, Supply Chain planning and analytics The right product in the right placeattheright time, BusinessExpert Press, 2011
- PeterBolstorff,RobertG.Rosenbaum,SupplyChainExcellence:AHandbookforDr amatic Improvement Using the SCOR Model, AMACOM Div American Mgmt Assn,2007
- 5. Robert Penn Burrows, Lora Cecere, Gregory P. Hackett, The Market-Driven Supply

Chain:ARevolutionaryModelforSalesandOperationsPlanningintheNewOn-Demand Economy,AMACOMDiv AmericanMgmt Assn,2011

UNITV

# SOURCINGMANAGEMENT COURSEOBJECTIVE:

- Toexplainthestrategicroleofsourcingmanagementincreatingandenhancingafirm'scom petitive advantages
- Tounderstandthesourcingactivities, suppliermanagement
- Tolearnabouttheglobalsourcing management.
- Tolearnaboutthelatest trendsin sourcing.

COURSEOUTCOMES:

Atthe endofthecourse, the students will be able to:

CO-1	:Explainaboutthe fundamentalSourcingconcepts.
CO-2	:Evaluatetheselectionofsupplier.
CO–3	:ExplaintheGlobalSourcing.
CO-4	:ExplainthevariousPerformanceMeasurementand Evaluation.
CO–5	:ExplaintheSourcingin SupplyChain.
CO–6	:Explain theComponents ofSourcing.
CO-7	:ExplaintheAnalyticalToolsinSourcing.
CO–8	:Explain thePricing Analyses.
CO–9	:ExplaintheSourcingRisk.
CO-10	:Explainthenewtrends.
UNITI	INTRODUCTION 9
S	ourcing–Sourcingmanagement:Concept,Functions,Application–SupplierEvaluationand Selection(Concepts):SupplierRating–Ratingcriteria–Factors
UNITII	GLOBALSOURCING 9
In	troductiontoGlobalSourcing-TrendsinGlobalSourcing-GlobalSourcing- Negotiation-
	PerformanceMeasurementandEvaluation(ConceptsandMetalcraftCase)
UNITIII	SUPPLYCHAIN 9
	SupplyChain:TheRoleofSourcing-Components-KeyProcess-
	Outsource:Various Mechanism–Third- partylogistics(3PL):Service
UNITIV	ANALYTICALTOOLS 9

AnalyticalToolsinSourcing(TotalCostofOwnership(WireHarnesscase),PricingAnalyses



(PlasticShieldcase))–AnalyticalToolsinSourcing(ForeignExchangeCurrencyManagement,

LearningCurve,QuantityDiscountModels)-

IntegrativePacificSystemsCase(SupplierScorecard,Sourcing

Risk, Supplier Financial Analysis)

UNITV

RISKS&TRENDS

9

SourcingRiskManagement(Concepts)–ElectronicSourcing– SustainabilityandSourcing(Green ChinaCase)

Sourcing;Walmart-

TOTAL:45 HOURS

# TEXTBOOKS:

1. SunilChopraandPeterMeindi,SupplyChainManagement-

StrategyPlanningandOperation,Pearson Education, Third Indian Reprint, 2004.

2. Monczkaetal.,PurchasingandSupplyChainManagement,ThomsonLearning,Secon d

edition,SecondReprint,2002. REFERENCEBOOKS:

 $1. \ Lee J. krajewski and Larry P. Ritzman, 2007, Operations Management strategy and analysi$ 

s,9thEdit ion, Pearson Eduction / PrencticeHall of India, 2007.

- 2. Altekar RahulV, SupplyChainManagement–Conceptandcases,Prentice HallIndia,2005.
- 3. OlivierBruel,Strategic Sourcing Management:StructuralandOperationalDecisionmaking

KoganPage; 1edition, 2016.

# MBA (BANKING & INSURANCE)

# 3<sup>rd</sup> Semester

	FinancialAccounting	
Objecti	> ToComprehendthelearnerstounderstandthebasicsoffinancialaccou	
ve	ntingand toequipthemwithskillsofusingaccountingtoolsindecisionm	
vo	aking.	
	AccountingFundamentals:Definition–Accounting –	
Unit–I	TypesofAccounting- Financial, Management and Costaccounting-	
	ScopeofAccounting– FinancialAccountingConcepts	
	–UsesofAccounting–DoubleEntrySystem-	
	Preparationofjournalandledger,SubsidiaryBooks– ErrorsandRectification–	
	BankReconciliationStatement.	
	Accounting Statements: Trial Balance, Profit and Loss Account and	
Unit–II	Balance SheetPreparation(SimpleProblemsonly)-	
	Accountingfromincompleterecords- Statementsofaffairsmethods-	
	Conversionmethod-	
	AccountingStandards:Concept,NeedandLevelof Harmonization.	
11	BankingCompanyAccounts- PreparationofProfitandLossAccountandBalanceSheet	
Unit–III	-RebateonBillsDiscounted-ClassificationofAdvances-	
	Nonperformingassets- Classification of Investments.	
Unit–IV	LifeInsuranceAccounts:PreparationoffinalaccountofLifeInsuranc	
	eCompanies,	
	AscertainmentofprofitinLifeInsuranceBusiness,Preparationofvaluationbalancesheet.	
	AccountofGeneralInsuranceCompany:FireandMarine-	
Unit–V	Preparationoffinal accounts-	
	Calculationofinsuranceclaims-UnderIRDAAct2000	
Unit–VI	DynamicComponent for Continuous Internal Assessment only	
	Contemporary DevelopmentsRelatedtotheCourseduringtheSemesterconcer	
	ned.	
	ms:70%,Theory:30%)	
Referer	ncesandTextbooks:-	
Ambris	nGupta.(2018). Financial Accounting for Management: An Analytical Perspe	
ctive.Pe	earson.GuptaRL	
&Gupta	aVK.(2016). PrinciplesandPracticeofAccounting. SultanChand&Sons.	
Rawat,	DS. (2019). Accounting Standards. Taxmann's	
Publish	ing	
House.Shukla&T.S.Grewal.(2016).AdvancedAccounting.S.		
Chand&	Company.	

# IV Sem

T.S.Re s.	eddy&A.Murthy.(2012).AdvancedAcccountancy.MarghamPublication	
Outcom e	Thestudentswillbeabletouseaccountingtoolstoanalysetheoper atingperformance	
	andfinancialpositionofabankingandinsurancec ompany	

. .

Course Code:632	206 IntroductiontoInsurance Credits Hours:3	
Objectiv	> Tofacilitatethelearnerstounderstandthethrustareasininsurancea	nc
e	omouldthe studentstofitperfectlywiththerequirementsofanidealin er.	າຣເ
Unit–I	Insurance-Definition-EvolutionofInsurance-	
orme i	FunctionsofInsurance–Natureof Insuran	
	BenefitsofInsurancetoIndividuals,BusinessUnitsandtheSoc	ie
	y. ClassificationofInsurance- TypesofLifeInsurance:PureandTe	rm
Unit–II	Typesof GeneralInsuran	
	Fire,Marine,MotorandMiscellaneous.	
	Structure of Indian Insurance Industry – Insurance Regulatory a	
Unit–III	DevelopmentAuthority (IRDA) Condition, Duties, Powers a	and
	Functions – Public Sector InsuranceCompanies–	
	PrivateSectorInsuranceCompanies-ReformsintheIndianInsurance	Э
	Industry. BasicPrinciplesofInsurance–Utmost goodfaith–InsurableIntere	est
Unit–IV	MaterialFacts -Indemnity – Proximate Cause.	
	Economic Principles of Insurance	
	Sharing - Subrogation–Contributi	ior
	FinancialPrinciplesofInsurance-	
	PremiumFunds- Investments-Reserves-Surplu	us
	ValuationofSurplus.	
Unit–V	InsuranceMarketing–Significance– MarketingPlanofInsuranceCompanies– ProductsandPricing–	
	PositioningandPromotion-DistributionChannels-Selling	
	Process.	
Unit–VI		nly
	Contemporary DevelopmentsRelatedtotheCourseduringtheSemesterconcerned	Ч
Reference	sandTextbooks:-	
National	Insurance Academy. (2015). Legal & Regulatory Aspects	0
Insurance	Cengage	
	SethKravitz,LevBarinskiyandMattWilson.(2015).MasteringInsurancel	Ma
rketing:He		
inoung.in	YourAgencyForwardintheNewMediaAge.CreateSpace.	
п.Ашкпа	.(2016). Theoryand Practice of Insurance. Kalyani Publishers. Gupta, P.	n.
	(2016).LegalAspectsofInsurance,HPH.	
Mishra, M.NandS.B.Mishra. (2016). Insurance: Principles and Practice.S.Chandpubli		
cations.In	suranceRe gulatoryandDevelopmentAuthority-IRI	DA
Publicatio	ns.(2017).	
Kothariar	dBahl.(2017). PrinciplesandPracticeofInsurance.S. Chand&Sons.	
Outcom	> Thestudentswillbein apositionto understand	
	thevariousaspectsofinsuranceandto	



C. 

е

	PracticeofCommercialBanki
	ng
	> Tofacilitatethelearnerstounderstandtheconceptofbanking, its significan
Objecti	ce,types,functions
ve	sectoralreforms,typesofdeposits,advances,customers,securities,
	charges
	anddocumentationbycommercialbanks.
	Banking–Definition–FunctionsofCommercialBanks–
11.26.1	TypesofCommercialBankingSystems – Indian Commercia
Unit–I	Banking Structure – Nationalisation
	of Banks in
	India:Reasons,AchievementsandCriticalEvaluation-
	FinancialSectorReforms-
	ConsolidationandCompetitionintheIndianBankingIndustry
	–PaymentBanks –Small FinanceBanks.
	DepositMobilizationby CommercialBanks –DepositMix –DifferentTypes
	ofDeposits – Factors affecting Deposit Levels –KYC guidelines
Unit–II	Lending of Money byBanks- PrinciplesofSoundLending-
	Purchasing and Discounting of Bills – Retail Lending by Banks -
	HousingLoansandPersonalLoans:ProblemsandProspects-
	EMI:ConceptandComputation-
	SubsidiaryServicesofBanks:TraditionalServices-
	Contemporary
	ServicesIncludingCashManagement-
	RTGS&NEFT.
11.26 111	
Unit–III	Trustees, Executorsand Administrators, Joint Hindu Family
Unit–III	Trustees, Executorsand Administrators, Joint Hindu Family Partnership Firm, Joint Stock Companies
Unit–III	Trustees, Executorsand Administrators, Joint Hindu Family Partnership Firm, Joint Stock Companies ClubsandSocieties,andLocalAut
Unit–III	Trustees, Executorsand Administrators, Joint Hindu Family Partnership Firm, Joint Stock Companies ClubsandSocieties,andLocalAut horities-
Unit–III	Trustees, Executorsand Administrators, Joint Hindu Family Partnership Firm, Joint Stock Companies ClubsandSocieties,andLocalAut horities– PointstobeconsideredbytheBankerWhile
Unit–III	Trustees, Executorsand Administrators, Joint Hindu Family Partnership Firm, Joint Stock Companies ClubsandSocieties,andLocalAut horities– PointstobeconsideredbytheBankerWhile
	Trustees, Executorsand Administrators, Joint Hindu Family Partnership Firm, Joint Stock Companies ClubsandSocieties,andLocalAut horities– PointstobeconsideredbytheBankerWhile OpeningandConductingAccountsinthenamesofsuchCustomers. DifferentTypesofSecurities–Goods–DocumentofTitletoGoods– LifeInsurance
Unit–III Unit–IV	Trustees, Executorsand Administrators, Joint Hindu Family Partnership Firm, Joint Stock Companies ClubsandSocieties,andLocalAut horities– PointstobeconsideredbytheBankerWhile OpeningandConductingAccountsinthenamesofsuchCustomers. DifferentTypesofSecurities–Goods–DocumentofTitletoGoods–
	Trustees, Executorsand Administrators, Joint Hindu Family Partnership Firm, Joint Stock Companies ClubsandSocieties,andLocalAut horities– PointstobeconsideredbytheBankerWhile OpeningandConductingAccountsinthenamesofsuchCustomers. DifferentTypesofSecurities–Goods–DocumentofTitletoGoods– LifeInsurance Policies–CorporateSecurities–GovernmentSecurities–RealEstate–
	Trustees, Executorsand Administrators, Joint Hindu Family Partnership Firm, Joint Stock Companies ClubsandSocieties,andLocalAut horities– PointstobeconsideredbytheBankerWhile OpeningandConductingAccountsinthenamesofsuchCustomers. DifferentTypesofSecurities–Goods–DocumentofTitletoGoods– LifeInsurance Policies–CorporateSecurities–GovernmentSecurities–RealEstate– FixedDepositReceipts– Bullions Policy,ProcedureandPracticesofLendingagainstthesesecurities.
Unit–IV	Trustees, Executorsand Administrators, Joint Hindu Family Partnership Firm, Joint Stock Companies ClubsandSocieties,andLocalAut horities– PointstobeconsideredbytheBankerWhile OpeningandConductingAccountsinthenamesofsuchCustomers. DifferentTypesofSecurities–Goods–DocumentofTitletoGoods– LifeInsurance Policies–CorporateSecurities–GovernmentSecurities–RealEstate– FixedDepositReceipts– Bullions Policy,ProcedureandPracticesofLendingagainstthesesecurities. ModesofCreatingCharges–Lien– Pledge– Hypothecation
	Trustees, Executorsand Administrators, Joint Hindu Family Partnership Firm, Joint Stock Companies ClubsandSocieties,andLocalAut horities– PointstobeconsideredbytheBankerWhile OpeningandConductingAccountsinthenamesofsuchCustomers. DifferentTypesofSecurities–Goods–DocumentofTitletoGoods– LifeInsurance Policies–CorporateSecurities–GovernmentSecurities–RealEstate– FixedDepositReceipts– Bullions Policy,ProcedureandPracticesofLendingagainstthesesecurities.
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Unit–IV	Trustees, Executorsand Administrators, Joint Hindu Family Partnership Firm, Joint Stock Companies ClubsandSocieties,andLocalAut horities– PointstobeconsideredbytheBankerWhile OpeningandConductingAccountsinthenamesofsuchCustomers. DifferentTypesofSecurities–Goods–DocumentofTitletoGoods– LifeInsurance Policies–CorporateSecurities–GovernmentSecurities–RealEstate– FixedDepositReceipts– Bullions Policy,ProcedureandPracticesofLendingagainstthesesecurities. ModesofCreatingCharges–Lien– Pledge– Hypothecation Mortgage–Assignment –
Unit–IV Unit–V	Trustees, Executorsand Administrators, Joint Hindu Family Partnership Firm, Joint Stock Companies ClubsandSocieties,andLocalAut horities- PointstobeconsideredbytheBankerWhile OpeningandConductingAccountsinthenamesofsuchCustomers. DifferentTypesofSecurities-Goods-DocumentofTitletoGoods- LifeInsurance Policies-CorporateSecurities-GovernmentSecurities-RealEstate- FixedDepositReceipts- Bullions Policy,ProcedureandPracticesofLendingagainstthesesecurities. ModesofCreatingCharges-Lien- Pledge- Hypothecation Mortgage-Assignment - DocumentationinrespectofvarioustypesofBorrowersagainstVarious typesofSecurities.
Unit–IV	Partnership Firm, Joint Stock Companies ClubsandSocieties,andLocalAut horities– PointstobeconsideredbytheBankerWhile OpeningandConductingAccountsinthenamesofsuchCustomers. DifferentTypesofSecurities–Goods–DocumentofTitletoGoods– LifeInsurance Policies–CorporateSecurities–GovernmentSecurities–RealEstate– FixedDepositReceipts– Bullions Policy,ProcedureandPracticesofLendingagainstthesesecurities. ModesofCreatingCharges–Lien– Pledge– Hypothecation Mortgage–Assignment – DocumentationinrespectofvarioustypesofBorrowersagainstVarious typesofSecurities.
Unit–IV Unit–V	Trustees, Executorsand Administrators, Joint Hindu Family Partnership Firm, Joint Stock Companies ClubsandSocieties,andLocalAut horities- PointstobeconsideredbytheBankerWhile OpeningandConductingAccountsinthenamesofsuchCustomers. DifferentTypesofSecurities-Goods-DocumentofTitletoGoods- LifeInsurance Policies-CorporateSecurities-GovernmentSecurities-RealEstate- FixedDepositReceipts- Bullions Policy,ProcedureandPracticesofLendingagainstthesesecurities. ModesofCreatingCharges-Lien- Pledge- Hypothecation Mortgage-Assignment - DocumentationinrespectofvarioustypesofBorrowersagainstVarious typesofSecurities.

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Outcom	>Afterlearningthecourse,thelearnerswillgainacomprehensiveknowledg eonthetheoreticala
е	ndpracticalaspectsofcommercialbankingwhichwillshapethemas
	successfulfuturebankers.

	RuralBanking
Objectiv	TofacilitatethelearnerstounderstandthefeaturesoftheIndianruralec onomyand
е	theroleofbanksinfinancingforruraldevelopment.
	FeaturesoftheIndianRuralEconomy:Demographicfeatures:Populat
Unit–I	ion,occupation and literacy – Economic features:
Office 1	Share in national income, trends in
	percapitaincome,ruralindebtedness,BPL-
	Ruralpoverty: Causes and methods of measuring rural poverty-Socio-
	economicdevelopmentindicators:healthandnutrition status,urbanisation.
	Institutional Sources ofRural Finance:
Unit–II	Cooperative
	Banks,CommercialBanks,RegionalRuralBanksandLocalAreaBanks,P
	aymentandSmall FinanceBanks:Theirfunctions,Clientele,
	ProgressandProblems-
	RoleofMicroFinanceInstitutions
	(MFIs),BusinessCorrespondents/Facilitators. InstitutionalsupportingRuralDevelopment:ReserveBankofIndia–
Unit–III	NationalBankforAgricultureand RuralDevelopment–
Onn-m	SmallIndustries Development BankofIndia
	-DistrictIndustriesCentre-
	DistrictRuralDevelopmentAgency(DRDA):Theirrole andperformance–ProblemsandprospectsofRuralBanking.
	Financing for Rural Development: Lead Bank Scheme: State
	level and District levelCreditCommittees-
Unit–IV	FinancingAgricultureandalliedactivities:Croploans,Termloansforirrigati
	on,Farmmecha
	nization, Godowns/Coldstorage, Alliedactivities of a griculture: Their Asse
	ssmentandSanct ionofloans-MSMEsector:Definitionand
	importance,FinancingofMSMEs.
	Priority Sector Lending and Government Initiatives: Priority
1.1.54.1/	Sector Lending – Components, Lendingnorms, RBIguidelines–
Unit–V	
	SHGBankLinkageprogramme-
	Governmentinitiatives:PovertyAlleviationProgrammes:SwaranjathiGr amSwarozgarYo jana(SGSY)–
	NationalRuralLivelihoodMission(NRLM)–
	DeenDayalUpadhyayaGrameen
	KaushalyaYojana(DDU–GKY)–JanDhanYojana–Recentinitiatives.
Unit–VI	DynamicComponentforContinuous Internal Assessment only:
	Contemporary DevelopmentsRelatedtotheCourseduringtheSemesterconcer
	ned.

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NewDelhi.TaxmannPublications(P)Ltd.

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	Am

Outcom e	Learnerscanunderstandtheexistingconditionsofruraleconomyandrur albankingscenario inourcountrywhichwillfacilitatethemtocontributeadequatelyforthe developmentofIndianruraleconomyasaprofessionalban ker.
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Semeste	r-III				
		InternationalBank ce	ingandFinan		
Objectiv es	<ul> <li>To facilitate the learners to understand the concept of international banking, theinternationalbankingoperationsofIndianbanks,theinternational bankingsystems.</li> <li>Tomakethelearnerstounderstandthenuancesofinternationalfina nce.</li> </ul>				
Unit–I	InternationalBanking:Definition–Meaning–Significance– Origin–functions– Globaltrendsanddevelopments– InternationalFinancialCentres– OffshoreBankingUnits(OBUs)- SpecialEconomicZones(SEZs)–Profitabilityof internationalbankingoperations–CorrespondentBanking.				
Unit–II	Banks System Basell,I	ional Banking System – JapaneseBanking - British Banking Sy BaselllandBasellIlguide Rate(LIBOR)–Portfolic	System – Ar stem – SwissB elines–LondonIn	nerican ankingF iter-Ban	Banking Practices– Ik
Unit–III	Internat MF):-N Need-C Internat Objectiv Internat Functio AsianDo	ionalFinancialInstitutio eed– Objectives Functions-Operatio Bank forRecons Objectives–Functions– ional Development ves–Functions–OperationalFinanceCorporations ionalFinanceCorporations ns– OperationalPerfor evelopmentBank–Need- onalPerformance–	ns:Internationall – onal Performar structionandDeve Operational Association(ID/ ionalPerformanc on(IFC):-Need– mance– –Objectives–Fun	Monetar nce-Inte elopmer Perforr A): - ce– Objectiv ctions–	ryFund(I rrnational nt(IBRD):- nance – Need – /es–
Unit–IV	Internat Internat afterwa Financi currenc	ionalFinance:Meaning– ionalFinancialSystem - rds – European Mo al Markets – Creation ymarkets- nentalprinciplesoflendin	- Brettonwoods onetary system of Euro – Eme	Confer – Int ergence	ernational e of Euro-



American Depository Receipts(ADRs) -Euro Bonds         -       ForeignCurrencyConvertibleBonds-Euro- currencyDeposits-Internationalloan         ynit-VI       DynamicComponentforContinuousInternalAssessmentonly:Cont emporary         DevelopmentsRelatedtotheCourseduringtheSemesterc oncerned.         ReferencesandTextbooks:-         AnnualReportsofIMF&ADB.(2017).         AlanC.Shapiro.(2016).InternationalFinancialManagement,NewDelhi.Prenti ceHallofIndia.IndianI         nstituteofBanking&Finance.(2015).InternationalBanking.NewDelhi.Mac         millan         Publishers.         K.C.ShekarandLakshmyShekhar.(2018).IndianBankingSystem.NewDelhi.         VikasPublishingHousep         rivateLtd.						
American Depository Receipts(ADRs) -Euro Bonds         -       ForeignCurrencyConvertibleBonds-Euro- currencyDeposits-Internationalloan         ynit-VI       DynamicComponentforContinuousInternalAssessmentonly:Cont emporary         DevelopmentsRelatedtotheCourseduringtheSemesterc oncerned.         ReferencesandTextbooks:-         AnnualReportsofIMF&ADB.(2017).         AlanC.Shapiro.(2016).InternationalFinancialManagement,NewDelhi.Prenti ceHallofIndia.IndianI         nstituteofBanking&Finance.(2015).InternationalBanking.NewDelhi.Mac         millan         Publishers.         K.C.ShekarandLakshmyShekhar.(2018).IndianBankingSystem.NewDelhi.         VikasPublishingHousep         rivateLtd.		International Financial Instruments: International equities				
-       ForeignCurrencyConvertibleBonds-Euro- currencyDeposits-Internationalloan syndication- Otherinnovativeinstruments.         Jnit-VI       DynamicComponentforContinuousInternalAssessmentonly:Cont emporary DevelopmentsRelatedtotheCourseduringtheSemesterc oncerned.         ReferencesandTextbooks:- AnnualReportsofIMF&ADB.(2017).         AlanC.Shapiro.(2016).InternationalFinancialManagement,NewDelhi.Prenti ceHallofIndia.IndianI nstituteofBanking&Finance.(2015).InternationalBanking.NewDelhi.Mac millan Publishers.         K.C.ShekarandLakshmyShekhar.(2018).IndianBankingSystem.NewDelhi. VikasPublishingHousep rivateLtd.	Unit–V	<ul> <li>Global DepositoryReceipts(GDRs) –</li> </ul>				
currencyDeposits-Internationalloan       syndication-         Otherinnovativeinstruments.       DynamicComponentforContinuousInternalAssessmentonly:Cont         Init-VI       DynamicComponentforContinuousInternalAssessmentonly:Cont         emporary       DevelopmentsRelatedtotheCourseduringtheSemesterc         oncerned.       ReferencesandTextbooks:-         AnnualReportsofIMF&ADB.(2017).       AlanC.Shapiro.(2016).InternationalFinancialManagement,NewDelhi.Prenti         ceHallofIndia.IndianI       nstituteofBanking&Finance.(2015).InternationalBanking.NewDelhi.Mac         millan       Publishers.         K.C.ShekarandLakshmyShekhar.(2018).IndianBankingSystem.NewDelhi.         VikasPublishingHousep       rivateLtd.		American Depository Receipts(ADRs) -Euro Bonds				
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emporary DevelopmentsRelatedtotheCourseduringtheSemesterc oncerned.         ReferencesandTextbooks:-         AnnualReportsofIMF&ADB.(2017).         AlanC.Shapiro.(2016).InternationalFinancialManagement,NewDelhi.Prenti ceHallofIndia.IndianI         nstituteofBanking&Finance.(2015).InternationalBanking.NewDelhi.Mac         millan         Publishers.         K.C.ShekarandLakshmyShekhar.(2018).IndianBankingSystem.NewDelhi.         VikasPublishingHousep         rivateLtd.						
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oncerned.         ReferencesandTextbooks:-         AnnualReportsofIMF&ADB.(2017).         AlanC.Shapiro.(2016).InternationalFinancialManagement,NewDelhi.Prenti         ceHallofIndia.IndianI         nstituteofBanking&Finance.(2015).InternationalBanking.NewDelhi.Mac         millan         Publishers.         K.C.ShekarandLakshmyShekhar.(2018).IndianBankingSystem.NewDelhi.         VikasPublishingHousep         rivateLtd.						
ReferencesandTextbooks:- AnnualReportsofIMF&ADB.(2017). AlanC.Shapiro.(2016).InternationalFinancialManagement,NewDelhi.Prenti ceHallofIndia.IndianI nstituteofBanking&Finance.(2015).InternationalBanking.NewDelhi.Mac millan Publishers. K.C.ShekarandLakshmyShekhar.(2018).IndianBankingSystem.NewDelhi. VikasPublishingHousep rivateLtd.						
AnnualReportsofIMF&ADB.(2017). AlanC.Shapiro.(2016). <i>InternationalFinancialManagement</i> ,NewDelhi.Prenti ceHallofIndia.IndianI nstituteofBanking&Finance.(2015). <i>InternationalBanking</i> .NewDelhi.Mac millan Publishers. K.C.ShekarandLakshmyShekhar.(2018). <i>IndianBankingSystem</i> .NewDelhi. VikasPublishingHousep rivateLtd.	Deferrer					
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ceHallofIndia.IndianI nstituteofBanking&Finance.(2015). <i>InternationalBanking</i> .NewDelhi.Mac millan Publishers. K.C.ShekarandLakshmyShekhar.(2018). <i>IndianBankingSystem</i> .NewDelhi. VikasPublishingHousep rivateLtd.	Annual	ReportsofIMF&ADB.(2017).				
nstituteofBanking&Finance.(2015). <i>InternationalBanking</i> .NewDelhi.Mac millan Publishers. K.C.ShekarandLakshmyShekhar.(2018). <i>IndianBankingSystem</i> .NewDelhi. VikasPublishingHousep rivateLtd.	AlanC.Shapiro.(2016). International Financial Management, New Delhi. Prenti					
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Outcom	Thelearnersafterstudyingthecoursewillgainacomprehensivekn owledgeon
е	internationalbankingandfinance.

CourseC 204	ode:632 E	BankingLa		Credits: 3	Hours:4
204	-			-	d regulatory
Objective	>To comprehend the				
Objective	aspects of bankingo	•	•		-
	5	Act,	Negotiabl		Instruments
	Act,RecoveryofDebts	sduetoBanks	sandFinanc	allnstitutio	onAct1993,
	Preventionof				
		neyLaunderi SIAct.	ingActandS	ARF	
	Legal Framework of I		of Banks: B	usiness o	f Banking -
Unit–I	Constitution of Banks				
Unit i	Reserve Bank of I				
	Governmentasregulat				litororbanks
	authorities-SEBI,IRD/	$\Delta$ -Controlov	vercooperati	ivebanks	
	Control over Organ				of Banking
	Companies – Branchl				
Jnit–II				onzation	bolicy – paid
Jiii–Ii	up capital and reserve				
		ingcompanie			. ,
	Subsidiariesofbankingo				•
	banking companies -			nal directo	ors–
		ctionsonemp			
	Controlovermanageme CorporateGovernance	nt– Corpora e.	teGovernar	nce–Direc	torsand
	Regulation of Banking	g Business:	RBI's powe	er to issue	Directions -
Jnit–III	Acceptance	ofDeposits-	Nomination	-Loansan	dAdvances-
	Regulationofinterestra				nentsystem-
	Regulationofmoneyma			,	,
	BankingOmbudsman-	- ReserveF	unds-Maint	enanceofc	ashReserve-
	Maintenanceofliquidas	sets.			
	Legal aspects of	Banking (	Operations:	Obligat	ions of a
	banker: Obligation to				
Unit–IV	maintainSecrecy of c			•	
	cheques- Rights of a		0	0	
	Right of Appropriatio				
	charges – Paying Bar				
	Payment induecour	se– Collec	tingBanker:	Dutiesand	k
	Responsib	ilities- Statu	toryProtecti	on tothe	
	Collectingbank-Lawsr	elatingtoBill	finance-		
	LawrelatingtoSecurities	sandmodeso	fcreatingcha	arges:Morte	gage-
	Pledge-Hypothecation				
	Banking Related Lav				
Jnit–V				allnstitutio	nsAct,1993-
	PreventionofMoneyLa	underingAc	t,2002–		
	SecuritizationandReco	onstructiono	fFinancialA	ssetsandE	Enforcement
	ofSecurity				
	InterestAct,2002-Majo	orprovisions	•		
Unit–VI	DynamicComponent			nal Asses	ssment only
	Contempora	ry			
	Developmen	•	heCoursedu	iringtheSe	mesterconce
	ned.			<b>.</b>	

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India ofBa	IndianInstituteofBankingandFinance.(2018). <i>PrinciplesandPractices</i> of Banking.Mumbai.			
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Outcom e	The learners will beable to gain comprehensive knowledge about various legal enactmentsonbankingwhichwillhelpthemtoimprovetheirprofessio nalcompetence.			

	RiskManagementinBanking& Insurance
Objectiv e	Toenablethestudentstounderstandtheconceptofriskmanagementa nditsimportanceinth eglobalisedenvironmentingeneralandtheriskmanagement
	practicesadoptedbycommercialbanksandinsurancecompan esinparticular.
Unit–I	The Concept and Definition of Risk – Risk and Uncertainty – Nature of Risk – Sources of Risk – The Cost of Risks – Handling Risks – Need for Risk Management – ObjectivesofRiskManagement–BenefitsofRiskManagement–
	NatureofRisk Management–DevelopmentofRiskManagement.
Unit–II	Measurement and Management of Risks in Banks Measurement of Credit Risk – Measurement of Market Risk Measurement of Interest Rate Risk for Asse
	LiabilityManagement–MeasurementofOperationalRisk– ManagementofCreditRisk,MarketRisk,InterestRateRiskandOperat onalRisk– SpecificIssuesinRisk Management.
Unit–III	Tools for Risk Management in Banks – Derivatives – Bul Spreads – Neutral andVolatile Strategies – Delta Neutra Strategies – Swaps – Credit Derivatives – CreditRatings – Regulatory & Supervisory Framework for Risk Management –
	Basel II &BaseIIII:RBIguidelinesonRiskManagement–Counter- partycreditrisk–Roleof clearingcorporationofIndiaLtd(CCIL)
Unit–IV	Measurement and Management of Risks in Insurance – Risk Identification andEvaluation – Sources of Risk – Exposures to Risk – Framework for Potential RiskIdentification– HazardandLossAnalysis–RiskEvaluation–DirectandIndirect Losses – Hidden Cost of Accidents – Risk Profiling – Risk
	Assessment – StatisticalMethodsandProbabilityConcept. RiskControlToolsandTechniquesinInsurance–
Unit–V	RiskAvoidance–RiskReduction– PreventionofLoss– LossControl–RiskFinancing–RiskRetention–RiskTransfer– RiskManagementPolicy.
Unit–VI	DynamicComponentforContinuousInternalAssessmentonly: Contemporary DevelopmentsRelatedtotheCourseduringtheSemesterco ncerned.
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Publisher	rs. Kindle Edition.E.Rejda Geporge. (2018). Principles of Ris
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(2015).	Risk Management of Insurance. Mumbai. McGrawHi
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nagement.New

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Outcom<br/>e> Tomakethelearnerstodevelopacomprehensiveandpracticalknowle<br/>dgeintheemergingf<br/>Insuranceorganizationsandwhich<br/>willfacilitatethemtofacethechallengesofriskmanagementinthes<br/>eindustrieseasily.

	DigitalBanking						
	> HaveaninsightintotherudimentsofdigitalbankingandUnderstandthef						
	undamentalsofco						
Objectiv	mputerisation,LAN,WAN,UPSandCoreBankingsystem.						
es	> BeproficientintheoperationalaspectsofATMs,Electromagneticcards,						
	Electroniccheque and Electroniccash.						
	BeadaptattheusageofSWIFT,ECS,NEFT,RTGSandDigitalsi						
	gnature, Identify						
	therisksintechnologyusageandassimilateideasaboutriskco ntrolmechanism.						
	DigitalBanking–Meaning–Evolution–						
	ChannelsofDigitalBanking:ATMs,MobileBanking, Internet						
Unit–I	Banking, Cards, Cash Deposit Machines Cash						
	Recyclers,						
	Prepaidinstruments, PointofSaleTerminals, Kiosks, MobileWalletsa						
	ndDigitallockers–						
	SignificanceofDigitalBankingintheDemonetizedEra-						
	DigitalBankingasanenablerforfinancialInclusion- MarketingofDigitalBankingproducts.						
	Infrastructure for Digital Banking: Bank computerization – LAN –						
Unit–II	Topology - Protocols - WAN - Core Banking Systems -						
	Signature Storage and Retrieval System - INFINET-SWIFT-						
	HRCompetenciesandCapacitybuilding–CustomerEducation						
	ondigitalChannels.						
	Mobile Banking: Access Channels such as Interactive Voice						
Unit–III	Responses (IVR),						
-	ShortMessagingServices(SMS),WirelessAccessProtocol(WAP)sites,						
	UnstructuredSupp						
	lementaryServiceData(USSD),MobileBankingApplications-						
	Regulatory						
	Frame work for Mobile Banking – Internet Banking – Models of						
	InternetBanking:SegmentsofInternetbanking-IoTenabledbanking.						
Unit–IV	Digital PaymentsSystem: Overview of Domestic Payment System - Role of NPCI – RupavCards–IMPS-						
Unit-IV							
	NationalUnifiedUSSDplatform–UnifiedPaymentInterface– NationalAutomatedClearingHouse (NACH)-SWITCH						
	<b>0</b> ( )						
	AadhaarEnabledPayment System(AEPS)-ECS–RTGS–NEFT–DigitalSettlementplatforms.						
	Challenges in Digital Banking: Operational Risk – Solvency and						
Unit–V	Liquidity Risk – Channel specific risks – Issues ofdata integrity						
Shir V	authentication and trust –						
	Cyberdefencemeasurersofbanks-						
	Regulatoryframeworkformanagingrisksindigital						
	banking.						
Unit–VI	DynamicComponent forContinuousInternalAssessment only						
	Contemporary						
	DevelopmentsRelatedtotheCourseduringtheSemestercor						
	cerned.						

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	Becometechsavvypractitionersandrecognizetheroleofdigitalbanki nginthemodernera.
Outcom	> Understandthedifferentaspectsofcomputerizationinbanksandcomp
es	etenttohandleATM s,Electromagneticcards,E-purse
00	etc.,professionally.
	MakeuseofECS, NEFT and RTGS as payment gateways and realiset
	hethreatsin
	digitalbanking.

	LifeAssurance
<b>.</b>	> Tomakethelearnerstounderstandtheconceptoflifeassurance, its prince
Objectiv	iples,methodsofun
es	derwriting,thecontentsofthepolicydocument,theconceptof
	assignment, nomination, loans and surrender of policies and the
	policyclaims.
	Life Assurance-Fundamental Principles of
Unit–I	Life Assurance- Available Life
	AssurancePlansintheIndianMarket-Distributionchannelsof
	LifeAssurance-
	TheNationalandInternationaldimensionofdistributionsystem-
	LifeAssurancePenetrationinIndian
	Market.
	UnderwritingPolicy- Need for underwriting- Factors affecting rates
Unit–II	of mortality- MethodsofUnderwriting:Ratingupage-
	NumericalRatingMethod-Sourceofunderwriting data: Proposal
	Personal statement, medical reports, age proof
	specialexaminationandtestreports, reportsby Agents and Field Staff-
	Nonmedical
	insurance.
	Policydocumentformat-Need-Policypreamble-schedule-
Unit–III	Attestation- Condition, Privileges-Alteration-Duplicate Policy
	Calculation of premium- Premium
	payment.Lapsationofthepolicy:Concept,causes,consequencesoflaps
	ation, suggestions to
	improvethelapsedconditions, Revivalmethodsoflapsedlifeinsuranc
	policies.
Unit–IV	Assignment- Nomination- Surrenders- Non-
	forfeitureOptions –Foreclosure -
	Calculationofsurrendervalue-
	InsuranceRepositoryservices.
	Policy Claims: Meaning of claim-Nature of claims and
Unit–V	requirements in the settlementofclaims
	Roleofinformationtechnologyinclaimsettlement-
	RoleofCentralGovernment,Ombudsman,IRDA,CustomerProtectionA
	ctinclaimssettlem ent.Claimsconcession-PresumptionofDeath
	Accidentbenefit-Disabilitybenefit-Post
	maturityoptions-ValuationsandSurplus. DynamicComponentforContinuousInternalAssessmentonly:
Unit-VI	Contemporary
	DevelopmentsRelatedtotheCourseduringtheSemesterco
	ncerned.

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	ureinsurers.

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Unit–II	•		tes Princin	alTypesof					
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ndianInstitu	uteofBankingandFinance.(2017).InternationalTradeFinance.NewDe
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Mumba	ai.MacmillanPublishersIndiaPrivateLimited.
	ugman,MauriceObstfeldandMarcMelitz.(2017). <i>InternationalTra</i> oryandPolicy.
	n.PearsonEducation.
Outcom e	Thestudentswillbeinapositiontogaincomprehensiveandpractical knowledgeabout exchange riskmanagementandthe role ofdifferent institutions associated withthatprocess.
	within alphotess.

	CreditManagement
Objectiv	<ul> <li>Equippingthelearnerswiththepragmaticknowledgeofdifferentaspectsof creditManagemen t.</li> </ul>
es	<ul> <li>Groomingthem as successful lenders by imparting the skills of loa Appraisal,</li> </ul>
	disbursementandfollowupofcredit.
l lucit l	Credit Management: Meaning – Principles – Managing Credit to
Unit–I	meet Capital AdequacyRatio – Managing Risks in Lending – RB
	guidelines on credit Risk Management
	RoleofInformationTechnologyinCreditManagement–MarketingofCredit- Developingthe
	lendingbanker.
	CreditDelivery System in Banks:Forms ofAdvances CashCredit
Unit–II	Overdraft, Billsfinancing and Term loans - Priority Sector Lending
	Composition - Targets - Issues / Problems- Recentdevelopments
	FinancialInclusion– Agriculture/MSMEfinancing–
	RetailCredit-Assessmentofworkingcapitalrequirements.
11.26 111	ProjectFinancing:BankableProjects-ProjectreportPreparation-
Unit–III	CreditAppraisal– FinancialAppraisal–TechnicalAppraisal–
	EconomicAppraisal–CommercialAppraisal
	<ul> <li>Structuringacreditproposal</li> <li>CreditRating:Meaning,ObjectivesandBenefits</li> <li>RatingMethodology</li> </ul>
	CreditScoring–RoleofCIBIL.
	Documentation:Meaning-Importance-Typesofdocuments-
Unit–IV	Requisitesofdocumentation– Selectionofdocuments–
	Stampingofdocuments-Processof documentation-
	LawofLimitation.
	Monitoring, Supervision / follow up of advances: Goals c
Unit–V	monitoring - Methods of Monitoring - Warning Signals of early
	problem credit – Non Performing Assets
	Legalmeasuresofrecovery-NonLegalmeasuresofrecovery-
	RBI'sSchemeforSustainable
	StructuringofStressedAssets(S4Ascheme)- Processofrehabilitationofsickunits.
	DynamicComponent for Continuous Internal Assessment onl
Unit–VI	Contemporary
	DevelopmentsRelatedtotheCourseduringtheSemesterconce
	ned.

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	GeneralInsurance								
Objectiv	TohelpstudentsunderstandgenerallnsuranceMarketinIndiaandto								
es	examinethe issuesrelatedtoriskmanagementinviewofinsurance.								
	Introduction to General Insurance:History of General Insurance -								
	The InsuranceMarket - Insurance Intermediaries - Insurance								
Unit–I	Intermediaries in Overseas Markets								
•	LossPreventionAssociationofIndia(LPA)-								
	Insurancelegislations:GeneralInsurance BusinessNationalization								
	Act, 1972 - The Insurance Act, 1938 - InsuranceRegulatoryAuthority- InsuranceRegulatoryandDevelopmentAuthority-Other								
	legislationsgoverninginsurancebusinessinIndia.								
	InsuranceForms:Proposalforms-Covernotes-								
Unit–II	Certificateofinsurance-Policy forms–Endorsements-								
	Interpretationofpolicies-Co-insurance-Renewalnotice-								
	GeneralInsurancepolicyprovisionsandconditions.								
	Property and Casualty Insurance – I: Fire Insurance - Principles								
11.26 111	of Fire InsuranceContract - Scope And Coverage Under a								
Unit–III	Standard Fire And Special Perils Policy - Types Of Fire Policies -								
	Fire Claims - Termination of Fire Insurance Policy -								
	MarineInsurance: Principles - Marine Insurance Act, 1963 -								
	Marine Insurance Coverage -Types of Losses - Types Of Marine								
	Policies: Hull, Cargo, Freight – Warranties -Claims-								
	Preliminaryproceduresforclaims-								
	InvestigationandAssessmentofclaims- Settlementofclaims–Roleofsurveyor–Re-Insurance.								
	Property and Casualty Insurance – II: Motor Insurance –								
	Principles – Types ofMotorVehicles-								
	MotorVehicleandRoadtraffic(Amendment)Bill2017.MotorPolicies								
Unit–IV	- Standard form for Liability Only Policy - Liability to Third								
	Parties -Package Policies for Private Cars and Two Wheelers -								
	Policies for CommercialVehicles . Claims - Own Damage								
	Claims: Preliminary Assessment – SettlementClaim Discount								
	- Types of Loss. Third Party Liability Claims: Procedure -								
	Proof ofNegligence - GeneralDamage for Death and								
	Disability:Disability in non FatalAccidents.Motor								
	AccidentClaimsTribunal–JudgmentsofCriminalCourts–Motor								
	InsuranceClaims-								
	MinimizationMeasuresandLossControlProgramme.								
	MiscellaneousInsurance:EngineeringInsurance-Cropinsurance-								
Unit–V	AviationInsurance- PersonalAccidentInsurance-TravelInsurance-								
	OverseasTravelInsurance - Golfer's Insurance - Crime								
	Insurance - Burglary Insurance - BaggageInsurance-								
	Bankers'IndemnityInsurance-PlateGlassInsurance-								
	FidelityGuarantee								
	Insurance–Arbitration. DynamicComponentforContinuousInternalAssessmentonly:								
Unit–VI	Contemporary								

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nagemen Ins Ge Mo IC Mumbai MarineF	ReferencesandTextbooks:- aandProf.S.L.Gupta,Sultan.(2013). <i>PrinciplesofInsurance&amp;RiskMa</i> t.Cha nd&Sons suranceInstituteofIndia.(2010). <i>IC45</i> – eneralInsuranceUnderwriting.Mumbai. InsuranceInstituteofIndia.(2010). <i>IC72-</i> torInsurance.Mumbai. Insurance Institute of India. (2015). 32- Practice of General Insurance. InsuranceInstituteofIndia.(2015). <i>IC70</i> –
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Mo IC Mumbai MarineF	InsuranceInstituteofIndia.(2010). <i>IC72-</i> torInsurance.Mumbai. Insurance Institute of India. (2015). 32- Practice of General Insurance. InsuranceInstituteofIndia.(2015). <i>IC70</i> –
IC Mumbai <i>MarineF</i>	torInsurance.Mumbai. Insurance Institute of India. (2015). 32- Practice of General Insurance. InsuranceInstituteofIndia.(2015).IC70–
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d.NewDell	
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Outcom	Thestudentswillbeinapositiontounderstandthevariousaspectsofi
e	nsuranceand toutilisetheopportunitiesintheinsurancesector.
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	FinancialServices
Objectiv	> Tointroducethespectrumofservicesofferedinthefinancialmarkettot
e	hestudentsof
C	bankmanagementandenablethemtounderstandtheintricacies ofsuchservices.
	Financial services: Importance – Scope – Characteristics -
Unit–I	Types – Financial ServicesMarket:Concept-
	Constituentsviz., MarketPlayers, Instruments, Specialized
	Institutions, Regulatory Bodies-
	GrowthofFinancialServicesinIndia–Problems.
	MerchantBanking:Meaning-
Unit–II	Functions:CapitalStructureDecisions,IssueManagement,Underwriting
	,Creditsyndicatio n,MergersandAmalgamations–Growthof
	merchant banking in India – Role of SEBI in regulating
	merchant bankers. CapitalMarketinIndia–
	Components- RoleofNationalandRegionalStockExchanges- DepositoryServices.
	Mutual Funds: - Products/Schemes - Mutual Funds in India -
	SEBI's Guidelines onManagement of Mutual Funds in India -
Unit–III	Functions of Asset Management Companies(AMCs) - Working
	Mechanism of AMCs – Performance of Mutual Funds in India–
	RoleofAssociationofMutualFundsIndustry(AMFI)-
	RealEstateFinancing:ModelsofHousingProjects-
	RealEstateFinanceInstitutions-
	Refinance–Issuesassociated
	withrealestatefinancing–GrowthFactors.
	Leasing: Meaning – Features – Types – Advantages - Limitations – Hire
Unit–IV	PurchaseFinance – Concept – Rights of Hirer – Lease Financing
	Vs. Hire Purchase Financing –Methods of Interest Calculation –
	Methods of Reporting. Bill Financing: Definition –Features–
	Steps-Advantages.Factoring:Meaning-Mechanism-Types-
	Advantages.Forfaiting:Meaning–Mechanism– FactoringVs.Forfaiting.
	Securitisation:Meaning–Mechanism–Advantages–
	CreditCards:Meaning–Features – Types – Advantages – Credit
Unit–V	Cards Vs Debit Cards – Consumer Finance:Meaning– Sources–
	Mechanism–Problems–VentureCapital:Definition–Features–
	StagesofVentureCapitalFinancing-FutureScenario-
	CreditRating:Meaning- Importance-Mechanism-
	RatingMethodology–CreditRatingAgenciesinIndia. DynamicComponentforContinuousInternalAssessmentonly:
Unit–VI	Contemporary
	DevelopmentsRelatedtotheCourseduringtheSemesterco
	ncerned.

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Gordon	Natarajan.(2018). <i>Financial Markets and Services</i> . Himalaya Publishing Ho	
ι	use.Khan,M. Y.(2018). <i>FinancialServices</i> . NewDelhi. TataMcGraw-	-
ŀ	HillEducation(India)	
	PrivateLtd.	
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	blems.	

## IV Sem

	MarketingofBankingService
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Objecti	<ul> <li>Toenablethestudentstolearntheconceptsofbankmarketing, itsrelevanceand</li> </ul>
ve	impactoncustomerserviceandvariouscomponentsof
	marketingmix.
Unit–I	IntroductiontoMarketing–RelevanceofMarketinginBanking–
	MarketingMix-
	MarketingPlan:Bank'sBusinessObjectives–MarketingAudit–
	SWOT Analysis-
Unit–II	MarketingObjectivesandMarketingStrategies.
	Place–SuitableLocationforaBankBranch–BranchLayout–
	BranchExpansionPolicyinIndia–Anywhere Banking–
	OnsiteandOffsite Automatic TellerMachines – Mechanism of
	Operations – Advantages to Users and Banks – AreATMsSubstitutestobranches?–
	RoleofPriceinBankMarketing–Administered vs.DeregulatedInterestRates–
	FactorsinfluencingtheRatesofInterest
	ServiceCharges–RoleoftheIndianBanks' Association.
Unit–III	What is 'product' in banking? Need for new Products -
	Process of ProductDevelopment – Constraints – Product
	Management – Desirable Product
	Mix –TechnologybasedProductsinBanking–Bancassurance–
	BrandingofBanking Products–GlobalisingBankingProducts. Promotion – Personal Promotional Efforts – Direct marketing
Unit–IV	<ul> <li>Direct SellingAgents-PublicRelations-SocialBanking-</li> </ul>
	CustomerRelationshipManagement(CRM) –
	Customers' Meets –Customer complaints
	– Banking OmbudsmanScheme-Advertising–
	Publicity- MediaSupport-GoodPromotionalMix-
	MarketingResearch
	Procedure-ImpactofBankProcedure-
Unit–V	NeedforSimplificationandStreamliningof Procedure, People -
	Marketing Department of a Bank – Marketing at
	theBranchlevel–
	Recruitment, Selection, Training and Development of Marketing
1 10:1 1/1	Personnel–OpportunitiesandChallengesforBanksinMarketing. DynamicComponentforContinuousInternalAssessmentonly: Co
Unit–VI	Intemporary
	DevelopmentsRelatedtotheCourseduringtheSemesterconce rned.
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	ons.HoomanEstelami.(2012).MarketingofFinancialServices.
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ation.	
	ValarieZeihthamal.(2018). ServicesMarketing. Mcgraw
	HillPublications.
	WirtzJochen&others.(2018). ServicesMarketing.Pea
	rsonPublication.

Outcom e	Thelearnersareexpectedtodevelopacomprehensiveandupdate dknowledgeinthee mergingareaofBankMarketingtobecomeasuccessfulfuturem arketersof
	bankproducts.

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