# SYLLABUS FOR UNDER GRADUATE COURSE IN BUSINESS ADMINISTRATION

**Bachelor of Business Administration (BBA) Examination)** 

## UNDER

# CHOICE BASED CREDIT SYSTEM(CBCS) 2024-

2027



FirstSemesterExamination	2024-25
SecondSemesterExamination	2024-25
ThirdSemesterExamination	2025-26
FourthSemesterExamination	2025-26
FifthSemesterExamination	2026-27
SixthSemesterExamination-	2026-27

# SCIENCE COLLEGE(AUTONOMOUS) HINJILICUT, GANJAM, ODISHA

# STATE MODEL SYLLABUS FOR UNDER GRADUATE COURSE IN BUSINESS ADMINISTRATION (Bachelor of Business Administration (BBA) Examination)

# UNDER CHOICE BASED CREDIT SYSTEM

## COURSESTRUCTURE UNDERCHOICEBASEDCREDITSYSTEM(CBCS)

## BachelorofBusinessAdministration(BBA)

Pape	r S	emesters	Credits	Marks	PaperType
Code				Univ.+Int.+Prac	
	•		Semest	er –I	
1	EnvironmentalS	tudiesandDisaster	4	80+20=100	AECC-1
	Management				Ability Enhancement
					Course
2	FinancialAccour	iting&Analysis	4	80+20=100	CoreDiscipline-1
3	ManagerialEcon	omics	4	80+20=100	CoreDiscipline-2
L.4	Managementth	neory&Practices	4	80+20=100	Elective Course-Generic
	0				/Interdisciplinary-1
	·		Semest	er–II	
2.1	BusinessCommu	unication(Language:English)	4	80+20=100	AECC-2
					Ability EnhancementCourse
2.2	StatisticsforBusi	nessDecisions	4	80+20=100	CoreDiscipline-3
2.3	Cost&Managem	entAccounting	4	80+20=100	CoreDiscipline-4
2.4	ComputerforM	anagement(including	4+2	60+15+25=100	Elective Course - Generic /
	Practical)				Interdisciplinary-2
			Semest	er–III	
3.1	IncomeTax		4	80+20=100	CoreDiscipline-5
3.2	Business&Corpo	prateLaw	4	80+20=100	CoreDiscipline-6
3.3	HumanResource	eManagement	4	80+20=100	CoreDiscipline-7
3.4	Entrepreneursh	ip&SmallBusiness Managemen	t 4	80+20=100	Elective Course -
					Generic/Interdisciplinary-3
3.5	FinancialSoftwa	re package(s)	4	80+20=100	SkillEnhancementCourse
			Semest		
1.1	MarketingMana	gement	4	80+20=100	CoreDiscipline-8
1.2	FinancialManag	ement	4	80+20=100	CoreDiscipline-9
1.3	ProductionMana	agement	4	80+20=100	CoreDiscipline-10
1.4	BusinessEnviror	ment&Ethics	4	80+20=100	ElectiveCourse-Generic/
					Interdisciplinary-4
4.5		elopment& Communication	4	80+20=100	SkillEnhancementCourse
	Skills				
	I		Semest		
5.1	OrganizationalB		4	80+20=100	CoreDiscipline-11
5.2	RetailManagem		4	80+20=100	CoreDiscipline-12
5.3		I Management/ HRD	4	80+20=100	DisciplineSpecificElective-1
		ractices/Logisticsand			
	Supply Chain N		-		
		Ivsis & Portfolio	4	80+20=100	DisciplineSpecificElective-2
5.4	Investment Ana	•			
5.4	Management/C	ompensationandBenefit			
5.4	Management/C Management/	ompensationandBenefit			
5.4	Management/C	ompensationandBenefit	Semest	terVI	
	Management/C Management/ AdvertisingandS	ompensationandBenefit GalesPromotion	Semest 4		CoreDiscipline-13
5.1	Management/C Management/ AdvertisingandS ResearchMethor	ompensationandBenefit SalesPromotion dology	4	80+20=100	CoreDiscipline-13 CoreDiscipline-14
5.1 5.2	Management/C Management/ AdvertisingandS ResearchMethor CorporateRestru	ompensationandBenefit GalesPromotion dology acturing	4	80+20=100 80+20=100	CoreDiscipline-14
õ.1	Management/C Management/ AdvertisingandS ResearchMethor CorporateRestru Management of	ompensationandBenefit SalesPromotion dology icturing Financial services /	4	80+20=100	-
5.1 5.2	Management/C Management/ AdvertisingandS ResearchMethor CorporateRestru Management of OrganizationalC	ompensationandBenefit GalesPromotion dology icturing Financial services / hangeandDevelopment/	4	80+20=100 80+20=100	CoreDiscipline-14
5.1 5.2 5.3	Management/C Management/ AdvertisingandS ResearchMethor CorporateRestru Management of OrganizationalC ServiceMarketin	ompensationandBenefit GalesPromotion dology icturing Financial services / hangeandDevelopment/	4	80+20=100 80+20=100	CoreDiscipline-14
5.1 5.2	Management/C Management/ AdvertisingandS ResearchMethon CorporateRestru Management of OrganizationalC ServiceMarketin ProjectPaper	ompensationandBenefit SalesPromotion dology acturing Financial services / hangeandDevelopment/ g	4 4 4 4 4	80+20=100 80+20=100 80+20=100 100	CoreDiscipline-14 DisciplineSpecificElective-3
5.1 5.2 5.3	Management/C Management/ AdvertisingandS ResearchMethor CorporateRestru Management of OrganizationalC ServiceMarketin	ompensationandBenefit GalesPromotion dology icturing Financial services / hangeandDevelopment/ ig No.ofPapers	4 4 4 4	80+20=100 80+20=100 80+20=100	CoreDiscipline-14 DisciplineSpecificElective-3 Marks
5.1 5.2 5.3	Management/C Management/ AdvertisingandS ResearchMethon CorporateRestru Management of OrganizationalC ServiceMarketin ProjectPaper	ompensationandBenefit GalesPromotion dology icturing Financial services / hangeandDevelopment/ ig No.ofPapers	4 4 4 4 4	80+20=100 80+20=100 80+20=100 100	CoreDiscipline-14 DisciplineSpecificElective-3

IV	5	20	500
V	4	16	400
VI	4	16	400
Total	26	106	2600

#### Model Syllabus

#### PAPER1.1-ENVIRONMENTALSCIENCE

## ENVIRONMENTAL STUDIES

## & DISASTER MANAGEMENT

## (AECC I) SEMESTER-1 FOR UNDER-GRADUATE COURSES ARTS, SCIENCE AND COMMERCE (2021-22) FULL MARK-100 (Credit-4)

## Unit-I (Environment)

## (13 periodsx45 min)

1 Ale

**The Environment**: The Atmosphere, Lithosphere, Hydrosphere, Biosphere (01 period)

Ecosystem: Energy flow in the ecosystem (01 period)

**Biogeochemical Cycle**: Water Cycle, Carbon Cycle, Nitrogen Cycle (02 periods)

**Pollution**: Water Pollution, Air Pollution, Soil Pollution, Radiation Pollution, Industrial Pollution, Light Pollution, Sound Pollution (05 periods)

**Environmental Laws** (Water Act 1974, Air Act 1981, The Wildlife Protection Act 1972, The Environment Protection Act 1986), The Forest Conservation Act 1980 (04 periods)

# Unit-II (Climate Change & Sustainable Development) (13 periodsx45 min) Population Ecology: Individuals, Species, Population, Community (01 period)

Human Population Growth, Population Control Methods (01 period) Urbanization and its effect on society (01 period) Climate Change: Causes, effect, Global Warming, Carbon footprint and environmental protection (05 periods)

Steps taken towards sustainable development: Ban of single-use plastics, Automobile Scrapping Policy, Promotion of Electrical Vehicles (03 periods)

Brief idea on Sustainable Development Goals (SDGs), Agenda 21 of Rio Earth Summit (02 periods)

## Unit-III (Disaster Management) (13 periods x 45 min)

**Disaster Management:** Types of disasters (Natural and Man-made) and their causes and effect) (02 periods)

Vulnerability Assessment and Risk Analysis: Vulnerability to various disasters (Flood, Cyclone, Earthquake, Heat waves and Lightning) (02 periods)

Institutional Framework: Institutional arrangements for disaster management (National Disaster Management Authority (NDMA), State Disaster Management Authority (SDMA), District Disaster Management Authority (DDMA), National Disaster Response Force (NDRF) and Odisha Disaster Rapid Action Force (ODRAF) (02 periods)

Preparedness Measures: Disaster Management Cycle, Early Warning System, Pre-Disaster and Post-Disaster Preparedness, Strengthening of SDMA and DDMA, Community Preparedness, Stakeholder participation, Corporate Social Responsibility (CSR) (05 periods)

Survival Skills: Survival skills adopted during and after disaster (Flood, Fire, Earthquake, Cyclone and Lightening) (02 periods)

## Unit-IV (Public Health Management) (13 periods x 45min)

## Brief idea on Epidemics and Pandemics (01 period)

**Non-communicable diseases** with special reference to Cardiovascular diseases, Cancer, Diabetes, Hypertension and Obesity and their prevention (02 periods)

**Communicable diseases** with special reference to Covid-19, Flu, Hepatitis, AIDS and Tuberculosis and their transmission (02 periods)

**Dynamics of Disease Transmission**: Mode of transmission (Direct/Indirect), Events after infection: Immunity (Active vrs Passive, Innate vrs Acquired, Herd Immunity), Incubation Period (02 periods)

**Prevention of Epidemics/Pandemics Diseases:** Preventing Measures (Quarantine, Sanitization, Personal Protective measures such as Hand washing and use of protective devices, Vaccination); Control Measures (Surveillance, Isolation, Contact Tracing) (03 Periods)

Life Style management (Diet, Physical Exercise, Yoga and sleeping habit) (02 periods)

Role of Different Sectors in Managing Health Disaster: Role of Government (Centre and State), Community, Civil Society, Student mass, NGOs (01 period)

## Paper1.2-FINANCIALACCOUNTING&ANALYSIS

#### Unitl:

Introduction to Financial Accounting: Accounting as an Information System, Importance and Scope, Limitations; Users of accounting information, Concepts, Principles and Conventions-Generally Accepted Accounting Principles; The Accounting Equation; Nature of Accounts, Types of books (Primary and Secondary) and Rules of Debit and Credit; Recording Transactions in Journal; Preparation of Ledger Accounts; Opening and Closing Entries; Preparation of Trial Balance.

#### Unitll:

Preparation of Financial Statements: Trading Account, Profit &Loss Account and Balance Sheet, Adjustment Entries, Understanding contents of financial statements of a joint stock company as per the Companies Act 2013; Understanding the contents of annual report of a company, Preparation of cash flow statement as per AS-3 (revised).

#### UnitIII:

Indian Accounting Standards (Ind-AS): Concept, benefits, procedure for issuing Ind-AS inIndia,salient features of Ind-AS issued by ICAI; International Financial Reporting Standards(IFRS): Main features, uses and objectives of IFRS, IFRS issued by IASB and concept of harmonization and convergence, obstacle in harmonization and convergence, suggestions for increased convergenceandharmonization.

#### Unit- IV

The Concept of Depreciation, Causes, Factors affecting Depreciation ,Depreciation methods, Accounting for Depreciation.

#### UnitV:

Financial Statement Analysis: Objective of financial statement analysis, sources of information; Techniques of financial statement analysis: Horizontal analysis, Vertical analysis and Ratio Analysis; Financial Ratios: Meaning and Usefulness of Financial Ratios. Analysis of ratios from the perspective of Stakeholders like Investors, Lenders, and Short- term Creditors.Liquidity Ratios, Solvency Ratios, Profitability Ratios, and Turnover Ratios; Limitation of ratio analysis

- 1. Monga, J.R., Financial Accounting: Concepts and Applications, Mayur Paperbacks
- 2. Tulsian, P.C., Financial Accounting, Pearson
- 3. Maheshwari,S.N.&Maheshwari,S.K.,FinancialAccountingforB.Com.,CA,CS,&ICWA (Foundation) Courses, Vikas Publishing House Pvt. Ltd.
- 4. Ghosh, T.P., Financial Accounting for Managers, Taxmann Allied Services (P) Ltd.
- 5. Balwani, Nitin, Accounting and Finance for Managers
- 6. Gupta, Ambrish: Financial Accounting for Management
- 7. Bhattacharyya, Asish K., Financial Accounting for Business Managers 8. Jain, S.P. & Narang, K.L., Advanced Accountancy.
- 8. CharlesT.Horngren,GartL.Sundem,JohnA.ElliotandDonnaR.Philbrick,Introduction to Financial Accounting, Pearson.

## Paper1.3–ManagerialEconomics

## Unit-1

#### IntroductiontoManagerialEconomics:

Concepts and precepts; Goods, Services, utility, value, wealth, marginalism, time perspective, Basic principles of Economics, Basic problems of an economy.

#### Unit-II

**Demand and Supply Analysis:** Meaning of demand, law of demand, Determinants of Demand, Increase and Decrease in demand, Exceptions to the law of demand, Individual and Market demand; Meaning of supply, Law of supply, Increase and Decrease in Supply, Determinants of supply" Exceptions to the Law of supply, Equilibrium; Elasticity concept; Perfectelasticity,Perfect Inelasticity, Relative Elasticity, Relative Inelasticity;

#### Unit-III

**Elasticity of demand**: Price, Income, Cross and Promotional elasticityof demand; Elasticity of supply: Price, Income and Cross elasticity of Supply.

#### Unit-IV

**Production and cost Analysis :** What are costs; Costs as opportunity costs, Accounting vs Economic costs, Accounting vs Economic profit; Production functions in the short run and in the long run producer's equilibrium; Types of costs: Variable and fixed costs, short run and long runcosts, Average cost, Marginal Cost; Diminishing Returns and Marginal cost; Production and costs inthelong run; Economics and Diseconomies of Scale; Revenue concepts, total revenue, Average revenue and Marginal Revenue.

#### Unit-V

**Market structure and Business Decisions:** Distinguishing characteristics between market forms; Perfect competition; Monopoly; Monopolistic competition; Oligopoly; Short run decisions of afirm to shut down; Long run decision of the firm to exit.

#### **References:**

- 1. BusinessEconomics-D.M.Mithani-HimalayaPublication
- 2. ModernMicro-Economics:H.L.Aahuja-S.Chand
- 3. ManagerialEconomics:P.L.Mehta-SultanChand
- 4. Principles of Microeconomics (5<sup>th</sup>ed.) Oxford University Press, Dominick Salvatore (2009).
- 5. ModernMicroEconomics.PalgraveMacmillan,Koutosyannis(1979).
- 6. MicroEconomics.(7<sup>th</sup>ed.).Pearson,Pindyck,RubinfeldandMehta.(2009).

## PAPER1.4MANAGEMENTTHEORY&PRACTICES

#### Unit-I

**Introduction:** Concept, process and significance of management; Managerial roles; An overview of functional areas of management; Development of management; Classical and neo-classical systems; Contingencyapproaches.

#### Unit-II

**Planning:** Concept, process and types. Decision making - concept and process; Management by Objectives; Corporate Planning; Environment analysis; Strategy formulation.

#### Unit-III

**Organizing:** Concept, nature, process and significance; Authority and Responsibility relationships; Centralization and decentralization; Departmentalization; Organization structure - forms and contingencyfactors.

#### Unit-IV

Leading:LeadershipTheories,LeadershipStyles.Communication-Types,process,barriers.

#### Unit-V

 $\label{eq:controlling:Conceptandprocess; effective control system; Technique sof control.$ 

#### **References:**

- 1. WeihrichandKoontz, et al-Essential of Management, TMH.
- 2. Robbins, SP-Management, Prentice Hall.
- 3. Stoner, Freeman, Gilbert-Management, PHI.
- 4. Terry, Franklin-Principles of Management, AITBS.

## Semesterll

## PAPER-2.1BUSINESSCOMMUNICATION

#### Unitl

NatureofCommunication:ProcessofCommunication,TypesofCommunication(verbal& Non Verbal), Importance of Communication, Different forms of Communication

Barriers to Communication Causes, Linguistic Barriers, PsychologicalBarriers, Interpersonal Barriers, Cultural Barriers, Physical Barriers, Organizational Barriers

#### Unitll

BusinessCorrespondence:LetterWriting,presentation,Invitingquotations,Sendingquotations, Placing orders, Inviting tenders, Sales letters, claim & adjustment letters.

 $Memorandum, Inter-office {\sf Memo}, Notices, {\sf Agenda}, {\sf Minutes}, {\sf Jobapplication} letter, preparing the Resume.$ 

#### UnitIII

ReportWriting:Businessreports,Types,Characteristics,Importance,Elementsofstructure,Process of writing, Order of writing, the final draft, check lists for reports.

#### UnitlV

Vocabulary: Words often confused Words often mis-spelt, common errors in English. Oral Presentation: Importance, Characteristics, Presentation Plan, Power point presentation, Visual aids.

#### Unit V

#### ReviewofEnglishGrammar

Staticanddynamicverbs, the auxiliary system; finite and non-finiteverbs, tense and time Aspect Voice, Modality, Negation, interrogation; reported and tagquestions, Concord.

- 1. EffectiveEnglishCommunicationbyMohan,TMH
- 2. EffectiveTechnicalCommunicationbyM.AshrafRizvi(Tata McGrawHill)
- 3 BusinessCommunicationby K.K.Sinha(GalgotiaPublishingCompany)
- 4 "ShiporSheep"byAnnBaker(Cambridge)
- 5 "TreeorThree"byAnnBaker(Cambridge)
- 6 AUniversityGrammarofEnglishbyQuirketal(Pearson)
- 7 BusinessCommunicationbyMeenakshiRamanandPrakashSingh(Oxford)
- 8. Speaking and writingfor effective Business Communication by Francis Soundararaj, Macmillan

## PAPER2.2STATISTICSFORBUSINESSDECISIONS

#### Unit:I:

#### Introduction

Statisticsas a subject; Meaning , definition, functions, importance, scope and limitations of statistics; Statistical enquiries- methods and types, Collection of Data, Classification of data, Organisation of data using data array, Tabulation, Graphical Presentation, Types of Diagram, Frequency Distribution.

#### Unit-II

#### MeasuresofCentralTendency:

Definition and utility; Characteristics of a good average; Arithmetic Mean; Median; Other positional measures - quartiles, deciles, percentiles; Mode; Relation between Mean, Median and Mode; Geometric and Harmonic Mean; Choice of a suitable measure of central tendency.

#### Unit-III

#### MeasuresofDispersion:

Meaning and objectives of Dispersion; different measures of Dispersion - Range, Quartile deviation, Mean deviation, Mean Absolute Deviation, Standard Deviation; Comparison of the different measures of dispersion. Measures of relative dispersion- Coefficient of Variation, combined mean and standard deviation; moments, Skewness and Kurtosis; Moments; skewness; Measures of Skewness; Kurtosis and its measures.

#### Unit-IV

#### CorrelationandRegression:

Correlation Analysis- Meaning of correlation; Karl Pearson's coefficient of linear correlation; Advantages and limitations of the coefficient of correlation; Rank correlation; Spearman's Rank correlation coefficient. Regression Analysis - Two lines of regression; some important results relating to regression lines; Correlation coefficient and the two Regression Coefficients; Coefficient of Determination.

#### Unit-V

#### TimeSeriesAnalysis:

Component, Trendanalysis, Cyclical Variation, Seasonal Variation, Irregular Variation.

## Interpolation:

New tons Forward and Backward Interpolation, New tons unequal Interpolation.

- 1. S.P.Gupta(S.P.):StatisticalMethods,Sultan Chand&Sons,34thEdition
- 2. RichardLevin&DavidRubin:Statisticsformanagement,PrenticeHall
- 3. J.K.Sharma, Pearson.
- 4. J.S.Chandran-StatisticsforBusinessandEconomics,Vikas.
- 5. Levin&Rubin-StatisticsforManagement,PHI.
- 6. S.C.Gupta-FundamentalofStatisticalMethod.
- 7. BusinessStatistics,KalyaniPublication.

## PAPER2.3COST&MANAGEMENTACCOUNTING

#### Unit-I

Overview of Cost Accounting, Concepts and practices. Difference between Cost Accounting and Financial Accounting, Cost Accounting and Management Accounting, Management Accounting : Scope, Objects and Functions and Limitations of Management Accounting, Tools and Techniques of ManagementAccounting

#### Unit–II

ClassificationofCost,CostCenterandCostUnit,Preparationofcostsheet,AllocationandAbsorption of Overhead, Preparation of Labour hum mate & Machine hum mate.

#### Unit- III

MarginalCostingandCost-VolumeProfitAnalysis.

#### Unit-IV

Job, Contract and Process costing.

### Unit-V

 ${\it Budgetary Control, Standard Costing and Variance Analysis.}$ 

#### References

1CostAccounting, S...P. Jain&K.L. Narang, KalyaniPublishers.

2.NigamB.M.L.&Jain,I.C.,CostAccountingAnIntroduction,PHI.

## PAPER2.4-COMPUTERFORMANAGEMENT

#### Unit-I

Computer Basics: Introduction to Computer, History, Generation, Characteristics, Types, Application, Basic Components of computer, memory management, Data representation, Computer hardware and software, etc.

#### Unit-II

Number Systems: Introduction to Number System, Classification and Types of Number System, Base Conversion, using Shortcut Method, etc.

#### Unit-III

Operatingsystem:Introduction,types,OSasaresourcemanager,DOS,WINDOWS.

Windows 10: Features, Comparison, Windows 10 installation, Activating and Security features, User Accounts, Getting Help, etc.

MSWord:Introduction,Editingandsavingdocuments-Formattingfeaturesofwordprocessing-Working with tables and graphs - Preview and printing documents. Navigating through word document.

#### Unit-IV

MS Excel: Introduction to Excel, Workbook, Worksheet, Formatting, Advanced formatting, Printing worksheets,etc

MS PowerPoint: MS PowerPoint Introduction, Creating Presentations, Creating, Editing and Saving slide shows, Basic and Advanced Formatting, Using Templates, Animations, Inserting charts and tables, etc.

#### Unit-V

Data communication, LAN and WAN, Switches, hubs, routers, idea of distributed systems, the internet, world wide web, search engine, email, home page.

InternetbasedECommerce, issues, problems, prospects.

- 1. Balguruswami-ComputerFundamentals.
- 2. V.Rajaraman-ComputerFundamentals.
- 3. OutlineofMSOffice2010byMd.IshfakAzamChowdhury

## SemesterIII

## PAPER3.1INCOME TAX

#### Unit-I:

Basic concepts: income, Agricultural income, person, assessee, assessment year, previousyear, gross total income, total income, maximum marginal rate of tax., Permanent Account Number Residentialstatus of all person, andits effectontax incidence .Exemptedincome under section 10(in relation to individuals).

#### Unit-II:

Computationofincomeunderheads:IncomefromSalaries,

#### Unit-III:

Computationofincomeunderheads:Incomefromhouseproperty.

#### Unit-IV

Computation of income under heads Capital gain, Income from other sources.

**Unit-V**: ComputationofTotalIncomeandTaxLiability.

Incomeofotherpersonsincludedinassessee'stotalincome-Aggregationofincomeandsetoff and carry forward of losses, Deductions from gross total income, Rebate and Reliefs.

## References

- 1. DrHCMeharotraandDrSPGoyal-IncomeTaxLaw &Accounts: SahityaBhavanPublications.
- 2. V.P.Gaur, RajeevPuri&PujaGaur-IncomeTaxLawandPractice, KalyaniPublishers

## PAPER3.2BUSINESS&CORPORATELAW

#### Unit-l

Indian Contract Act - essential elements of contract, offer and acceptance, consideration, capacities of parties, free consent legality of objects, contingent contract, discharge of contract. Special Contract Act - Quasi - Contracts, indemnity and guarantee, beilwat and pledge, contract of agency.

## Unit-II

Sales of Goods Act - introduction, conditions andwarranties, transfer ownership of property in goods, performance of the conduct of sale, remedial measures.

#### Unit- III

Indian partnership Act - nature of partnership, formation of partnership, relation of partners to one another, relation of partners to third parties, reconstitution of a firm, dissolution of a firm.

#### Unit-IV

NegotiableInstruments Act- negotiableinstruments- parties, negotiation presentation, dishonor, crossing and borrowing of cheques.

#### Unit-V

Information Technology Act, Cyber Laws in India, Digital Signature, Computer Crimes, Regulationof certifying Authorities, Intellectual property right Act.

#### **References:**

- 1. MercantileLaw-N.D.Kapur,SultanChand.
- 2. BusinessLaw-TulsianTMH.
- 3. BusinessLaw-P.R.Chandha,Golgotia.

## PAPER3.3HUMANRESOURCEMANAGEMENT

#### Unit-l

**HRM:** Concept, scope and objective. HRM- the challenges - environmental, organizational and individual. Human Resource Planning - Supply and demand. Recruitment and Selection - sources of recruitment, Tests & Interviews, Induction/orientation.

#### Unit-II

**Promotion**: Bases and types, promotion policy and procedure. Transfer - types and purpose. Employees' separation - its costs and benefits. Voluntary and involuntary separations. Lay off and retrenchment, outplacement and outsourcing.

#### Unit-III

**Performance Appraisal:** Objectives, uses and methods of appraisal, MBO, Assessment and development centres, 360 degrees Feedback, the strength and limitations of each method,. Identifying performance dimensions - measuring performance, measurement of tools, challenges to effective performance measurement, the appraisal errors.

#### Unit-IV

**Training:** Concept and benefits, training versus development, key training issues. Training Need Assessment (TNA). Types of Training - on-the-jo and off-the-job methods. Managing the training process - the assessment phase, training and conduct phase, the evaluation phase.

#### Unit-V

**Managing Compensation:** Concept, Principles and Components. Designing compensation system - internal v/s external equity, fixed v/s variable pay, job v/s individual pay. Compensation tools - job based compensation plans and skill based compensation plans.

- $1. \ \ {\rm Gomez, Mejia, et.al-Managing Human Resources, Pearson Education.}$
- 2. GaryDessler-HRM,PHI.
- 3. C.S.VenkatRatnam&B.K.Srivastav-PersonnelManagementandHumanResources,TMH.
- 4. RaoSubbaP.-HRM,HimalayaPublishingHouse.

#### PAPER3.4ENTREPRENEURSHIP&SMALLBUSINESSMANAGEMENT

#### Unitl

Entrepreneurship, general concept definition, entrepreneurial culture theory of entrepreneurship, types of entrepreneurship, entrepreneurial trade and motivation, entrepreneure and professional manager.

#### Unitll

Environment and entrepreneurial development: Entrepreneurial environment, process of entrepreneurial development, training of entrepreneurial, institutions, producing aids for an entrepreneurial development.

#### UnitIII

Starting a Small Scale Unit-Structure and ownership, Establishment of unit, Project feasibility, Implementation, Tax benefits incentives and concessions.

#### UnitIV

Financial management of small business- Financial planning, long- term finance working capital management, cash management, recommendation of various committees, role of various institutions, both financial & non-Financial institutions.

#### UnitV

Marketingstrategyofsmallscaleunits-elementsinmarketingmixsegmentation, product lifecycles, pricing, distribution channels, export promotion and institutional support formarketing and exports.

- 1. Malhotra&Gupta,Managementofsmallscaleindustries,GalgotiaPublishing company,NewDelhi.
- 2. Desai, Vasant, Management of Smallscale industries, Himalaya
- 3. DynamicsofEntrepreneurialDevelopmentandManagementVasantDesai,HPH.

## PAPER3.5FINANCIALSOFTWAREPACKAGE(S)

#### Unitl

Accounting Software Packages: Overview - Tally, Wings, Busy, Spreadsheet, Ms Excel as Accounting tool, Function wizard, Auditing Tool in MS Excel - Selective Applications for Accounts.

#### Unit-II:

**Fundamentals of Tally.ERP 9**: Introduction to Tally: Introduction, Terminology in Tally; Difference between Manual Accounting and Accounting Packages, Features and advantages of Tally Creation of a company, Gateway of Tally, Key board shortcuts in Tally.

#### UnitIII:

Accounts Information, Groups, pre defined Groups, Creation of New Groups, Creation of sub Group. Ledgers, Ledger Creation -Single and multiple Ledgers, Displaying & altering Ledgers, Stock Ledger, LedgersandtheirGroupAllocation

#### Unit-IV:

**Vouchers:** -Types of vouchers -recording of vouchers -entry of payment voucher, Receipt voucher, salesvoucher,purchasevoucher,JournalVoucher,ContraVoucher,Debit&CreditNote.Creating New Vouchertypes,customizing theExistingvouchertypes, AlternationofVoucher,Deletionof Voucher

#### Unit-V:

**Generating Reports:** Final Accounts: Customizing thefinal accounts -Profitand Loss Account, Balance Sheet. Generating the Reports from Tally, Practice Exercises.

#### ReferenceBooks

- 1. K.KiranKumar, TallyERP9
- 2. Tally9InSimpleSteps,KogentsolutionsInc.,JohnWiley&Sons,2008.
- 3. TallyERP9MadeSimpleBasicFinancialAccounting,BPBPublisher.
- 4. AvichiKrishnan, TallyERP9 for Real Time Accounting, Book Gang.
- 5. GuyHartDavis,TheABCsofMicrosoftOffice,BPBPublications.

## SemesterIV

## PAPER4.1MARKETINGMANAGEMENT

#### Unit-I

**Marketing Concepts**: Nature and Scope of Marketing Management, Marketing Process, Marketing v/s Selling, Marketing Environment, Need for analyzing the Marketing Environment, Marketing Mix.

#### Unit-II

**MarketingStrategy:**MarketSegmentation,TargetingandPositioning,BrandEquityandBrand Positioning.

#### Unit-III

**Understanding Consumer:** Consumer Behavior, Types of Consumers, Factors influencing Consumer Behavior, Consumer Decision Making Process.

#### Unit-IV

New Product Development Process: Idea Generation to commercialization. Product Life Cycle, Strategies across stages of the PLC. Pricing, Importance of pricing, Factors Influencing pricing decisions, Pricing strategies and approaches.

#### Unit-V

**MarketingPlanning&Control:**MarketingPlanning,MarketingPlanningProcess,Identifyingand analyzing the competitors. Defining the Competitive Strategy and Marketing control process. Marketingcommunications,Elementsofpromotionmix,

- $1. \ V.S. Ramaswamy \& S. Namakumari-ATextbook on Marketing Management, McMillan.$
- 2. PhilipKotler,Keller,Koshy&Jha-MarketingManagement,PearsonEducation.
- 3. RajanSaxena-MarketingManagement,TataMcGrawHill.
- 4. SHHKazmi-MarketingManagement,ExcellBook

## PAPER4.2FINANCIALMANAGEMENT

#### Unitl

Nature of Financial Management: Finance and related disciplines; Scope of Financial Management; Profit Maximization, Wealth Maximization - Traditional and Modern Approach; Functions of finance -FinanceDecision, Investment Decision, DividendDecision; Objectives of Financial Management; Concept of Time Value of Money, present value, future value, and annuity.

#### Unitll

Long -term investment decisions: Capital Budgeting - Principles and Techniques; Natureandmeaning of capital budgeting; Estimation of relevant cash flows and terminal value; Evaluation techniques - Accounting Rate of Return, Net Present Value, Internal Rate of Return & IRR, Profitably Index Method.

#### UnitIII

Concept and Measurement of Cost of Capital: Explicit and Implicit costs; Measurementof cost of capital; Cost of debt; Cost of perpetual debt; Cost of Equity Share; Cost of Preference Share; Cost of Retained Earning.

Capital Structures: Approaches to Capital Structure Theories - Net Income approach, Net Operating Income approach, Modigliani-Miller (MM) approach, Traditional approach,

#### UnitIV

Dividend Policy Decision - Dividend and Capital; The irrelevance of dividends: General, MM hypothesis; Relevance of dividends: Walter's model, Gordon's model;

 $Leverage {\it Analysis:} Operating and {\it Financial Leverage; EBIT-EPS analysis; Combined leverage.}$ 

#### UnitV

Working Capital Management: Management of Cash - Preparation of Cash Budgets (Receipts and Payment Method only); Cash management technique,

Receivables Management - Objectives; Credit Policy, Cash Discount, Inventory Management (Very Briefly) - ABC Analysis; Minimum Level; Maximum Level; Reorder Level; Safety Stock; EOQ, DeterminationofWorkingCapital.

- 1. M.Y.Khan&P.K.Jain:FinancialManagementTextProblemandCases,TataMcGrawHillPubilshIng Co. Ltd.
- 2. R.P.Rustogi:FinancialManagement:TheoryConceptsandPractices,TaxmannPublication.
- 3. I.M.Pandey:FinancialManagement:TheoryandPractices,VikasPublishingHouse
- 4. R.A.Brealey, S.C.Myers, F.Allen & P.Mohanty: Principles of Corporate Finance, McGraw Hill Higher Education
- 5. J.V.Horne&J.M.Wachowicz:FundamentalsofFinancialManagementPrenticeHall

## PAPER4.3PRODUCTIONMANAGEMENT

#### Unitl

Introduction: Production functions, Design of production system, Types of Process, Plant Location and layout, Factors influencing plant location, Re-location, process and product layout, Layout of service facilities, office layout

#### Unitll

Matarials Management: Concepts, Purchasing Department, Selection of Materials and Vendors, Purchasing Organization

#### UnitIII

InventoryManagement:InventorymanagementandControl

#### UnitlV

Standardizationandsimplification.Materialhandling,importanceandselectionofmaterials handling, Equipment, Modern handling equipment

#### UnitV

Workstudy as a tool of job, Method study, Technique sused in design of work place layout

- 1. DR.neetiguptaandAnujgupta,Productionandoperationmanagement
- 2. R.PaneersilvmProductionandoperationmanagementthirdedition Chary,Production&operationsManagement,2ndEdition,TataMcGraw

## PAPER4.4BUSINESSENVIRONMENT&ETHICS

#### Unit-I

Meaning of Business Environment, objectives of business, business and society, concept and significance of business environment, Factors affecting environment to the business.

#### Unitll

IntroductiontoInternalandexternalenvironment

Economic Environment:Natureof economy,structure of theeconomy,economicpolicies,economic conditions.

Political Environment: Economic roles of the government, government and legal environment, economic roles of government of India.

#### UnitIII

TechnologicalEnvironment:Conceptandsignificanceoftechnologicalenvironment, regulation of foreign investment and collaboration.

Social Environment: Business and society, business and culture, language, culture and organizational behaviour, other social/cultural factors, social responsibility of business.

#### UnitIV

The contribution of Public sector enterprises in India, Privatization and disinvestment in India, Foreign Direct Investment in India, its impact on Indian economy

#### UnitV

Business Ethics- An overview-Concept, nature, evolving ethical values, Arguments against business Ethics.

Relationship between Ethics & Corporate Excellence- Corporate Mission Statement, Code of Ethics, Organizational Culture, TQM.

#### **References**:

1. FrancisCherunilumBusinessEnvironment

2. K.AswathapaBusinessEnvironment

## PAPER4.5PERSONALITYDEVELOPMENT&COMMUNICATIONSKILLS

#### UNITI

IntroductiontoPersonalityDevelopment,Theconceptofpersonality-Dimensionsofpersonality, Significance of personality development. The concept of success and failure: What is success? -Hurdles in achieving success - Overcoming hurdles - Factors responsible for success -What is failure -Causesoffailure.SWOTanalysis.

#### UNIT II

Attitude& Motivation Attitude - Concept - Significance - Factors affecting attitudes -Positive attitude-Advantages-Negative attitude- Disadvantages - Ways to develop positive attitude - Differences between personalities having positive and negative attitude.

#### UNIT III

AcquiringthesoftSkillsforpersonalitydevelopment:Bodylanguage:goalsettingTimeManagement: Emotional Intelligence: Problem-solving; Team work

#### UnitIV

CommunicationSkills:

Introduction, Understanding basics of communication, Different ways of communication, Componentsofeffectivecommunication-Paraverbalcommunicationskills;activelistening

skillsandempathy.

CopingwithStressandEmotions:

Introduction, Understandingstressandits impact, Stress management techniques, Understanding emotions and feelings.

## Unit–V

Interpersonal relationships: Types of interpersonal relationship; tips to improve interpersonal relationship.

Digitaletiquette:ICT;e-mailetiquette;onlineetiquette.

### **ReferenceBooks:**

1. Andrews, Sudhir. HowtoSucceedatInterviews. 21st (rep.) NewDelhi, TataMcGraw-Hill 1988.

 $\label{eq:constraint} \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers eries. DkPublishing, 2003 \\ \textbf{2. Hindle, Tim. Reducing Stress. Essential Managers$ 

 ${\tt 3. Lucas, Stephen. Art of Public Speaking. New Delhi. Tata-Mc-Graw Hill. 2001}$ 

4. Mile, D.JPowerofpositive thinking. Delhi. Rohan Book Company, (2004).

5. Kapoor, S. (2011). Personality Development and Communication Skills. New Delhi: Vikas Pvt. Ltd.

6. Pandey, H. (2020). Sales IMPossible. New Delhi: Apna Publications.

7. Petes S. J. & Francis(2011). Soft SkillsandProfessionalCommunication. New Delhi: Tata McGraw-Hill Education.

8. Suggestive digital platforms web links

http://heecontent.upsdc.gov.in/Home.aspx

http://www.apa.org

उ□रपर, दश`उृिशािििजटललाहबर,`र

:http://heecontent.upsdc.gov.in/Home.aspx

https://nptel.ac.in

9. Smith, B. Body Language. Delhi: Rohan Book Company. 2004

## SemesterV PAPER5.1ORGANIZATIONALBEHAVIOR

#### Unit-I

**Introduction:** Definition, goals, scope and historical development of organizational behavior, contributing disciplines to OB, models, social systems and organizational culture. International dimensions of OB. Limitations and future of OB.

#### Unit-II

**Individual Behavior:** Introduction and foundation. Personality-definitions, determinants, personality traits and types, theories, instruments to measure personality, personality attributes influencing OB. **Perception:**Meaning, factors influencing perception, theories, perceptual errors.

Emotions: Meaning, types of emotions, determinants, emotional intelligence.

#### Unit-III

**Attitudes:**Definition,sourcesofattitudes,typesofattitudes,cognitivedissonancetheory;changing attitudes, and work related attitudes.

Learning: Concept, theories of learning, application of learning in organization.

Motivation: concept, importance, the ories and their applicability.

#### Unit-IV

**Behaviorinorganization:** Introduction, issues between organizations and individuals. Interpersonal behavior; conflict, nature of conflict, levels of conflict, types and conflict management styles. **Communication:** Introduction, importance, process of communication, types, barriers in communication, Communication and organizational effectiveness.

#### Unit-V

**Group dynamics:**Concept,types ofgroupsandfunctions,meetings,Teams,stagesofgroup formation and its relevance to organization, organizational culture.

Employeestress: forms, causes, implications and approachest ostress management.

Leadership:, Concept, approaches, Leadingv/sManagingLeadershiptheories and its implications.

- 1. Stephen.P.Robbins, et.al-OrganizationalBehavior, PearsonPublication
- 2. StevenL.,McShane,et.al-OrganizationalBehavior,TMH.
- 3. FredLuthans-OrganizationBehavior,McGrawHill.
- 4. K.Awsathappa-OrganisationBehavior.

## PAPER5.2RETAILMANAGEMENT

#### Unitl

Introduction to retailing: Definition, evolution of retailing, types of retail, Retail Formats, trends in retailing industry, benefits of retailing, FDI in Indian retail sector retailing environment.

#### Unitll

Retail Consumer Behaviour, Retail Marketing Mix, Retail Market Strategy, Retail Location Decisions, Merchandise planning, Managing Assortments, return on per sq. feet of space

#### UnitIII

Retail Pricing: Pricing strategies:-every day pricing, competitive based pricing, price skimming, market-oriented pricing, marginal cost pricing. Retail price strategies: - mark-up pricing, vendor pricing, competitive pricing, psychological pricing.

#### Unit-IV

Layout, Design, Traffic flow and analysis, Space Management, Visual Merchandising, Retail Aesthetics, Retail Atmospherics.

#### UnitV

Retail Promotion Mix, credit management, Retail branding, branding strategies in retail, Technology in Retail.

#### References

- 1. GilbertDavidRetailMarketingManagementPerson
- 2. Levy, Michael & Barton A, Weitz, Retailing Management, TM-1

Pradhan Swapna, RetailingManagement( Text & Cases)

## Paper 5.3 Specialization-I

#### Paper5.4Specialization-II

## PAPER6.1RESEARCHMETHODOLOGY

#### UNIT-I

Introduction to Research Methodology: Meaning of Research, Research Methods v/s Methodology Objectives of Research, types of Research, Research Process- formulating the research problem, defining and delimiting Research problem

#### UNIT–II

Research Design- Exploratory, Descriptive, Casual. Formulation of hypothesis, Null Hypothesis and Alternative Hypothesis. Measurement- characteristics of sound measurement tool, Scaling methods. Sample design and sampling techniques.

#### UNIT-III

Sources and Collection of Data- : Primary and secondary sources, survey observation, experimentation- details and evaluation. Selection of appropriate method for data collection. Questionnaires -schedules, data entry, tabulation & cross tabulation-and Graphic presentation of data.

#### UNIT–IV

Analysis and Preparation: Hypothesis testing - statistical significance, statistical testing procedure. Parametric test: Testing the Significance of difference between means (z and 't' test).Non Parametric Statistics:, Chi Square tests

#### UNIT–V

Presenting results and writing the report: - The structure of a written research Report and presentation of report.

- 1. BestandKahn,ResearchMethodology,PHILimited.
- 2. Kothari, C.R. Research Methodology (Methods and Techniques), New Age Publisher.
- 3. Kerlinger, Foundation of Research.
- 4. FundamentalsofmodernstatisticalmethodsbyRandR.wilcox.
- 5. PowerAnalysisforExperimentalresearchAPracticalGuidefortheBiological,Medicaland social Sciences by R. Barker Bausell, Yi-Fang Li Cambridge University Press.
- 6. Design of Experience: Statistical Principles of Research Design and Analysis, by Robert O. Kuehl Brooks/cole.

## Paper6.2CORPORATERESTRUCTURING

#### Unitl:

Corporaterestructuring-significance-formsofrestructuring, JointVentures: Concept&Meaning of Joint Ventures, Need & Types of Joint Ventures, Some relevant case study of successful and failed joined ventures.

#### Unitll:

Mergers and Acquisitions: Introduction to mergers, types of mergers, theories of mergers& acquisitions;Cross-bordermergersandacquisitions,issuesandchallengesincrossborderM&A. Analysis ofPost-Merger Performance.

#### UnitIII:

Deal Valuation and Evaluation: Factors affecting valuation basics, methods of valuation, cash flow approaches, economic value added (EVA), sensitivity analysis, valuation under takeover regulation, cost-benefit analysis

#### UnitIV:

Post-Merger Evaluation: Financial Evaluation of Mergers& Acquisitions, Impact on shareholders'Wealth;Methodsofpaymentandfinancingoptions in mergers& acquisitions, financing decision, Merger, Acquisition and Competition law 2002, friendly takeover.

#### UnitV

Takeovers, types, takeover strategies,- Takeover defences-financial defensive measuresmethodsofresistance-anti-takeoveramendments-poisonpills.

Legal aspects of Mergers/amalgamations and acquisitions/takeovers- Combination and Competition Act- Competition Commission of India (CCI), The SEBI Substantial Acquisition of Shares.

#### References

1. Sundarsanam (2006); Creating Value from Mergers and Acquisitions, (1st ed.) Pearson Education

2. Ramanujan.S.(1999);Mergers:TheNewDimensionsforCorporateRestructuring, McGraw Hill

3. Narayankar, Ravi, (2013): Mergerand Acquisitions Corporate Restructuring, Strategy and Practices, (2<sup>nd</sup> ed.). International Book House Pvt. Ltd

Paper6.3-SpecializationIII Paper 6.4- Project Paper

## AREAOFSPECIALIZATION (FinanceSpecialization)

## PAPER5.3-WORKINGCAPITALMANAGEMENT

#### Unitl

PrinciplesofWorkingcapital:IntroductiontoWorkingcapital,Conceptof'WorkingCapital,Needfor Working capital, Concepts and its determinants, estimation of working capital need

#### Unitll

Cash Management: Facets of Cash Management, Motive for holding cash, managing cash collection and disbursements, investing surplus, cash in marketable securities, cash budgeting.

#### UnitIII

Accounts Receivables Management and Factoring: Credit Policy, Nature and Goals, creditevaluation of individual accounts and its monitoring receivables, factoring: types and benefits.

#### UnitIV

InventoryManagement:NatureofInventories,Needtoholdinventories,objectivesofinventory management, inventory Management techniques, inventory management process

#### UnitV

Working Capital Finance: Trade Credit, Bank Finance and Commercial Papers

#### References

- 1. FinancialManagement:PVKulkarni
- 2. FinancialManagement:SNMaheshwari
- 3. FinancialManagement:IMPandey
- 4. FinancialManagement:PrasannaChandra
- 5. FinancialManagement:Khan&Jain
- 6. Financial Management: R.S. Kulshreshta
- 7. FundamentalsofFinancialManagement:VanHorne

## PAPER5.4INVESTMENTANALYSISANDPORTFOLIOMANAGEMENT

#### Unit-I

**Basics of risk and return**: concept of returns, application of standard deviation, coefficient of variation, beta, alpha. Bonds : present value of a bond, yield to maturity, yield to call, yield to put, systematic risk, price risk, interest rate risk, default risk. Unsystematic risk and non-risk factor.

#### Unitll

ConceptofSecurity:FundamentalandTechnical Analysis,DifferencebetweenFundamentaland Technical Analysis (support and resistance charts and Graph- Line Chart, Candlestick Chart, Various patterns), Dow Theory

#### UnitIII

Security Valuation: Valuation of Bonds-YTM and its Calculation, Duration of Bond, valuation of Shares

Unit-IV

Portfolio Theory: Concept of Portfolio, Measurement of Portfolio risk and return, Markowitz Portfolio theory, Efficient Frontier and selection of Optimum Portfolio

 ${\tt CAPMModel: SML and CML Analysis (Interpretation \& Use fulness)}$ 

#### UnitV

Market efficiency and Portfolio Evaluation: Concept of market efficiency, Different types of market efficiency and their interpretation, techniques of analyzing portfolio performance, analysis and modification of portfolio

#### References

2. PrasannaChandra:InvestmentAnalysisandPortfolioManagement;TataMcgrawHill Education Private Limited.

## PAPER6.3MANAGEMENTOFFINANCIALSERVICES

#### Unit-I

**Financial Services:** Meaning, Types and Their Importance. Financial Sector Reforms in India, Future Challenges for Indian Banks, Improving Risk Management Systems, Banking and the Management of Financial Services

Mutual Funds and Pensions Funds, Insurance Services, Bank assurances, Reinsurances, Venture Capital -Private Equity -Strategic Secrets of Private Equity, Investment Strategies, E Banking, Securitization -Indian Banking and Financial Crisis, Asset Reconstruction Companies, Depositaries, Credit Cards, Micro/Macro Finance, Financial Inclusion, Behavioural Finance.

#### Unitll

Leasing: Steps in Leasing Transactions, Types of Lease, advantages of Lease, disadvantages of Lease Hire Purchase:- Features, Hire purchase and Credit Sale, Hire Purchase and Installment Sales, HirePurchase and Leasing

## UnitIII

Derivatives:Definition,KindsofFinancialDerivatives(Forward,Future,Swaps andOptions), Advantages and Importance of Derivatives

## UnitIV

Venture Capital: Features, Scope of Venture Capital, importance, venture capital guidelines, stagesof venture capital financing, methods of venture financing

#### UnitV

**PlasticMoney:**ConceptandDifferentFormsofPlasticMoney-CreditandDebitCards,Prosand Cons.CreditProcessFollowedbyCreditCardOrganizations.FactorsAffectingUtilizationofPlastic Money in India.

- 1. E.Gordon, K. Natarajan: Financial Markets and Services, Himalaya publishing House
- 2. Dr.JosephAnbarasu,Boominathan.V.K,Manoharan.PandGnanaraj.G:-FinancialServices, Sultan Chand & Sons
- 3. Gurusamy:-FinancialMarketsandServices,SultanChand&Sons

## (HRDSpecialization) Paper5.3HRD-PRINCIPLESANDPRACTICES

#### Unit-I

HRD:Meaning,NatureandScope,HRDpracticesinIndiaindustries.

#### Unit-II

Training- methods and techniques. Identification of training needs. Evolution of training program, motivation and team building.

#### Unit-III

ManagerialfunctionsofHRD,techniquesofmanagementdevelopment,boss-sub-ordinate relationship, effective interpersonal skills.

#### Unit-IV

HRD planning and policies, implementation of TQM, Participative management. Performance Appraisal : meaning, methods and objectives, job rotation and career planning, India management ethics and their contribution to HRD

#### Unit-V

HRD mechanisms: HRD subsystems, Human Resources Information System, HRD programme and its evaluation, Pre-requisites for a successful HRD programme, HRD integration.

#### References

1. Nadler,Leonard:CorporateHumanResourceDevelopment,VanNostrandReinhold,ASTD, New York.

2. Rao,T.VandPareek,Udai:DesigningandManagingHumanResourceSystems,Oxford IBH Pub. Pvt.Ltd., New Delhi , 2005.

3. Rao,T.V:ReadingsinHRD,OxfordIBHPub.Pvt.Ltd.,NewDelhi,2004.

4. Viramani, B.R and Seth, Parmila: Evaluating Management Development, Vision Books, New Delhi .

5. Rao,T.V.(et.al):HRDintheNewEconomicEnvironment,TataMcGraw-HillPub.Pvt,Ltd., New Delhi , 2003.

6. Rao, T.V: HRDAudit, SagePublications, NewDelhi.

7. ILO, Teaching and Training Methods for Management Development Hand Book, McGraw-Hill , New York .

8. Rao, T.V: Human Resource Development, Sage Publications, New Delhi.

9. Kapur, Sashi: Human Resource Development and Training in Practice, Beacon Books, New Delhi

### PAPER5.4COMPENSATIONANDBENEFITMANAGEMENT

#### UNIT-I

**Compensation:** Concept, Objectives, Financial and Non-Financial Compensation System. Compensation Structure, Job Evaluation, Approach to Compensation Management, Significance of Employee Compensation, New Trends in Compensation Management.

#### UNIT-II

**Wage and Salary Administration:** Theories of Wage Determination, Types of Wages, Salary Progression, Wage Boards and Pay Commissions. Pay for Performance Plans, Incentive Scheme: Merits, Demerits, Types of Incentive Schemes, Group Incentive Plans. **Team Based Compensation:** Introduction, Design of Team Based Compensation.

#### UNIT-III

**Benefits and Services:** Concept, Classification of Employee Benefits, Factors Influencing Benefits, Competency Based Compensation, Executive Compensation: Introduction, Components and Executive Compensation Design. Compensation of Special Groups, Employee Reward SysteminIndia.

#### UNIT-IV

**Strategic Compensation Management:** Strategic Compensation Design and Policies, LegalFramework of Compensation, Retirement Plans, Employee Welfare and Working Conditions- Statutory and Voluntary Measures.

#### UnitV

ManagingEmployeeBenefits:Natureandtypesofbenefits,employeebenefitsprograms- security benefits, retirement security benefits, health care benefits, time-off benefits, benefits administrations, employee benefits required by law, discretionary major employee benefits, employee services designing a benefits package.

#### References

1. LuisR.Gomez-Mejia&SteveWerner,Globalcompensation-Foundationsand perspectives Routledge, 2008.

2. Richardl.Henderson,CompensationManagementinaKnowledge-BasedWorld, Pearson Education, 2009, 10th Edition.

- 3. BDSingh,CompensationAndRewardManagement,ExcelBooks,2008
- 4. TapomoyDeb,CompensationManagement,TextandCases,ExcelBooks,2009,1st Edition.

## PAPER6.3ORGANIZATIONALCHANGEANDDEVELOPMENT

#### Unit–I

ConflictManagement:Meaning,natureandtypesofConflict,Interpersonalandintergroupconflict resolution . Conflict and change reciprocation . Role-playing ,Communication process and change.

#### Unit–II

Concept of managing change : The process of organizational changes, Key roles in organizational change,Cultureandchange,Managingresistancetochange,EffectiveimplementationofChange.

#### Unit–III

Modeloforganizationalchange:Models,Whychangesmay fail?OrganizationalDevelopmentin corporate sector, Organizational change and process consultation, work redesign model.

#### Unit–IV

Consultingapproachesandskills: Managerasagentofchangeinternalchangeagentand External agent styles, Group Dynamics.

#### Unit-

#### VODproce

#### SS

Initiating OD relationship, contracting and diagnosing the problem, Diagnosing models, open systems, individual level group level and organizational level diagnosis; collection and analysis for diagnostic information, feeding back the diagnosed information.

- 1. OrganizationChange:Theory&PracticebyBurke,W.W,ThousandOaks,CASage2.
- 2. ReframingOrganizations:Artistry,Choice,andLeadershipby L.BolmanandT.Deal,Jossey-Bass Publishers 3.
- 3. OrganizationDevelopmentandChangebyT.G.CummingsandC.G.Worley.SouthWesternCollege Publishing 4.
- 4. Cummings, ThomasG.& ChristopherG.Worley(C&W), OrganizationDevelopmentandChange, West Publishing Co. Minneapolis/St. Paul

## (MarketingSpecialization) Paper5.3-LogisticsandSupplyChainManagement

#### Unit I

## LOGISTICS

Logistics:Evolution,Objectives,ComponentsandFunctionsofLogisticsManagement,Distribution related Issues and Challenges; Gaining competitive advantage through Logistics Management, Transportation- Functions, Costs, and Mode; Network and Decision,

#### Unitll

#### SUPPLYCHAINMANAGEMENT

Supply Chain Concepts: Objectives of a Supply Chain, Stages of Supply chain, Key issues in SCM, Supply Chain Drivers and obstacles, Supply chain strategies, strategic fit, Best practices in SCM, Obstacles of streamlined SCM

#### UnitIII

#### SUPPLYCHAINPERFORMANCE

SupplyChainPerformance:Bullwhipeffectandreduction,Performancemeasurement:

Dimension, Toolsofperformancemeasurement, Demandchainmanagement, Global Supply chain-Challenges in establishing Global Supply Chain, Factorsthatinfluences designing Global Supply Chain Network.

#### Unit IV

#### WAREHOUSING

Warehousing: Concept and types, Warehousing strategy, Warehouse facility location & network design, Reverse logistics, Outsourcing- Nature and concept, Strategic decision to Outsourcing, Third party logistics(3PL), Fourth party logistics(4PL).

#### UnitV

#### SUPPLYCHAIN CRM

Supply Chain and CRM- Linkage, IT infrastructure used for Supply Chain and CRM, Functional components for CRM, Green supply chain management, Supply Chain sustainability

#### References

**1.** Chopra, Sunil, Meindl, Peterand Kalra, D.V.; Supply Chain Management: Strategy, Planning and Operation; Pearson Education

- 2. Altekar, RahulV.; SupplyChainManagement
- 3. Ballou,RonaldH.;SupplyChainManagement;PearsonEducation
- 4. Sahay, B.S.; SupplyChainManagement; Macmillan
- 5. Ballou, R.H.BusinessLogisticsManagement.Prentice-HallInc.
- 6. BowersoxD.J.,ClossD.J.,LogisticalManagement,McGraw-Hill,1996

## Paper5.4-AdvertisingandSalesPromotion

#### Unitl:IntroductiontoMarketingCommunication

Meaning, elements, structure, and role of marketing communications. Theories of marketing communication: hierarchyofeffects of communication, A.I.D.AModel, Miscommunication issues.

Unitll

#### MarketingCommunicationStrategy

Marketing communication mix. Integrated marketing communication. Formulation of marketing communication strategy. Marketing communication barriers. Promotion campaign planning and management.

#### Unit III

#### Advertising

Meaning, elements, objectives and role of advertising. Evolution of advertising. Types of advertising. Social, ethical and legal issues of advertising.

#### UnitIV

#### AdvertisementDevelopment

#### **Print Advertisement**

Print advertising media: types of media and media choice. Copywriting for print media: types of ad copies. Ad copy objectives and requisites of a good copy. Layout: functions, qualities of a good layout, layout principles.

#### ActiveMediaAdvertisement

Television advertising: nature, pros and cons. TVC development: script writing, story board, air-time buyingandotherconsiderations.Radioadvertising:nature,prosand cons.Emergingadvertisements: internet advertising and ambient advertising.

#### UnitV

#### SalesPromotions

Scope and role of sales promotions. Consumer-oriented sales promotion methods: objectives and tools of consumer promotions. Trade-oriented sales promotions: objectives and tools.

#### References

1. BelchGeorgeandMichaelBelch,AdvertisingandPromotion,TataMcGrawHill.

2. William Wells, John Burnet, and Sandra Moriarty, *Adverting Principles and Practice*, Prentice Hall of India.

3. JaishriJethwaneyandShrutiJain,*AdvertisingManagement*,OxfordUniversityPress.

4. K.D.Koirala, *MarketingCommunications*, BuddhaPublications.

## Paper6.3ServiceMarketing

#### Unitl

**Introduction toservices:** Introduction toservicesmarketing, Characteristicsofservices compared to goods, Classification of services, Emergence of Service Economy, Service marketing mix,

#### Unitll

Newservicedevelopment,ServiceConsumerBehaviour,ServiceBlueprint,ServiceManagement triangle, Service Vision, Service scape.

#### UnitIII

Quality Issues and Models, Gap Analysis, SERVQUAL, Application of SERVQUAL. Branding, Packaging, Pricing, Promotion of services

#### UnitIV

Servicedeliverychannels:directchannels,franchising,agents,brokers,internetchannels,channel conflicts and resolution. Demand-Supply Management.

## UnitV

Service failure, Service Recovery, Service Paradox, Customer Retention, Customer relationship management, Designing service strategy

#### References

1. ServiceMarketingConceptsApplications&CasesMkRampal,SlGupta,GalgotiaPublishing Company

2. ServicesMarketing:PeopleTechnologyStrategy,byWirtzJochen(Author),Lovelock Christopher (Author), Chatterjee Jayanta, Pearson Education; 8thedition (2017)

3. ServicesMarketingbyZeithaml,Bitner,Gremler&Pandit,TMGH,4thEdition

4. ServicesMarketing:GlobalEditionbyChristopherLovelock(Author),JochenWirtz,Pearson Education; 7 Edition

5. ServicesMarketing-ValarieAZeithaml,MaryJoBitner,DwayneD.Gremler,AjayPandit, Mcgrawhill

#### Modelquestionpattern:F orNon-PracticalPapers

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