The University of Burdwan



Syllabus for B.Com.(Gen.) Under Semester with Choice Based Credit System 2020-2021 onwards

Course	Subject	Course Title	Nature
Semester I			1
1.1	Environmental Studies	Environmental Studies	[AECC-1]
1.2 CG	Accounting	Financial Accounting-I	[CC-1]
1.3 CG	Management	Business Management	[CC-2]
1.4	English	Language, Variety and Stylistics	[L1-1]
Semester II			·
2.1	Communicative English/MIL	Communicative English/MIL	[AECC-2]
2.2 CG	Economics	Principles of Economics	[GE-1]
2.3 CG	Law	Business Law	[CC-3]
2.4 CG	Accounting	Cost Accounting-I	[CC-4]
Semester II	Ι		·
3.1 CG	Accounting	Cost Accounting-II	[CC-5]
3.2 CG	Accounting	Financial Accounting-II	[CC-6]
3.3	English	Language, Imagination and Creativity	[L1-2]
3.4 CG	E-Commerce	E-Commerce	[SEC-1]
Semester IV	V		·
4.1 CG	Accounting	Financial Accounting-III	[CC-7]
4.2 CG	Law	Corporate Laws	[CC-8]
4.3 CG	Computer	Computer Applications in Business (Practical)	[SEC-2]
4.4 CG	Entrepreneurship	Entrepreneurship	[SEC-3]
Semester V			
5.1 CG	Taxation	Taxation-I	[CC-9]
5.2 CG	Accounting	Auditing	[CC-10]
Any one of	the following		
5.3.1 CG	Accounting	Management Accounting	[DSE-1]
5.3.2 CG	Management	Fundamentals of Marketing Management	
Any one of	the following		
5.4.1 CG	Finance	Indian Financial System	[DSE-2]
5.4.2 CG	Management	Fundamentals of Human Resource Management	
Semester V	I		
6.1 CG	Management	Personal Selling and Salesmanship	[SEC-4]
6.2 CG	Mathematics and Statistics	Business Mathematics and Statistics	[GE-2]
Any one of	the following		
6.3.1 CG	Finance	Fundamentals of Investment	[DSE-3]
6.3.2 CG	Taxation	Taxation-II	
Any one of	the following		
6.4.1 CG	Finance	International Business	[DSE-4]
6.4.2 CG	Finance	Fundamentals of Financial Management	

Structure of B. Com. (General) Syllabus under CBCS

SEMESTER - I

ENVIRONMENTAL STUDIES

Credits: 4

Course Code: AEECC1 COURSE TITLE: FUNDAMENTALS OF ENVIRONMENTAL STUDIES

Lectures - 80

Unit 1: Basic of Environmental Studies (06)
Definition, Nature, Scope and Importance; Components of environment: Environmental
education
Unit 2: Natural Resources: Renewable & Non-renewable Resources (15)
Nature and natural resources their conservation and associated problems:
Forest resources: Uses, types and importance, Joint Forest Management & Tribal population,
Deforestation and its effects
• Water resources: Distribution of water on Earth; Use, over exploitation of surface and ground
water; Dams: Benefits and problems; Flood and Drought
Mineral resources: Mineral resources in India; Use and exploitation, Social impacts of mining
 Food resources: World food problems and food insecurities.
• Energy resources: Renewable and Non-renewable energy sources; Use of alternate energy
sources - Case studies
• Land resources: Land as a resource; Land degradation, landslides, soil erosion, desertification
Use of resources for sustainable development
Unit 3: Ecology & Ecosystems (12)
Concept of ecology, Population ecology, Community ecology
Concept of an ecosystem, different types of ecosystem
 Food chains, food weds and ecological succession
• Energy flow in the ecosystem and energy flow models
Unit 4: Biodiversity & Conservation (12)
Biodiversity: Levels of biological diversity
Values of biodiversity
 Hot-Spots of biodiversity, Mega-biodiversity countries
Threat to biodiversity
Threatened and endemic species of India
• Conservation of biodiversity (In- situ and Ex-situ)

• Ecosystem services: Ecological, Economical, Social, Ethical, Aesthetical and Informational values

Unit 5: Environmental Pollution & Management

- (a) Nature, Causes, Effects and Control measures of -
- (i) Air pollution
- (ii) Water pollution
- (iii) Soil pollution
- (iv) Noise pollution
- v) Nuclear hazards
- (b) Fireworks Pollution: Definition, Composition/Ingredients, effects, monitoring strategies
- Solid waste management: Causes, effects and disposal methods; Management of biomedical and municipal solid wastes
- Disaster management: Floods, Earthquake, Cyclone and Landslides

Unit 6: Environmental Policies & Practices

- Constitutional Provisions for protecting environment- Articles 48(A), 51 A (g)
- Environmental Laws: The Environment (Protection) Act, 1986; The Air (Prevention and Control of Pollution) Act, 1981; The Water (Prevention and Control of Pollution) Act 1974; Forest (Conservation) Act, 1980
- The wildlife Protection Act, 1972
- Climate change, Global warming, ENSO, Acid rain, Ozone layer depletion; Montreal and Kyoto Protocols

Unit 7: Human Communities & Environment

- Human population growth; Impacts on environment
- Population explosion Family Welfare Programme
- Environment and human health: Concept of health and disease; Common communicable and Non- communicable diseases; Public awareness
- Environment movements in India: Chipko Movements, Silent Valley Movement, Movements in Karnataka

Unit 8: Field Work Report/Project Report/Term paper (based on any one of the following topics and to be evaluated by internal teachers only)

- Environmental assets River/Forest/Grassland/Hill/Mountain etc.
- Environmental pollution Urban/Rural/Industrial/Agricultural
- Study of common Plants/Insect /Birds/Wild life etc.
- Study of simple ecosystems: Pond/River/Hill slope etc.
- Municipal solid waste management and handling.

(15)

CC-1: FINANCIAL ACCOUNTING-I (1.2 CG)

Marks: 75 Credit: 6 Lectures: 65

Objectives: The objective of this paper is to help students to acquire conceptual knowledge of the financial accounting and toimpart skills for recording various kinds of business transactions.

CONTENTS

Unit 1: Theoretical Framework

The nature of financial accounting principles- Basic concepts and conventions: entity, money measurement, going concern, cost, realization, accruals, periodicity, consistency, prudence (conservatism), materiality and full disclosures.

Unit 2

a)Single Entry - Distinction between Single Entry System and Double Entry System; Defects of Single Entry System: Preparation of Accounts from Incomplete Records

b)Sectional and Self balancing ledger

Concept of sectional balancing, preparation of control accounts. Self balancing Ledger: advantages; Recording process; preparation of Adjustment accounts.

Unit 3

a) Consignment Accounting

Consignment: Basic features; difference with sales. Recording in the books of Consignor - at cost & at invoice price, Valuation of unsold stock; Ordinary commission. Treatment and valuation of abnormal & normal loss. Special commission; Del credere commission (with and without bad debt) - use of Consignment Debtors A/C. Recording in the books of Consignee

b) Accounting for sale on approval

Unit 4:Insurance Claim for Loss of Stock

Loss of stock: Physical & ownership concept; concept of under-insurance and average clause; computation of claim – with price change; consideration of unusual selling line; price reduction etc.

Unit 5: Partnership Accounts-I

P/L Appropriation account; Capital & Current account; Guarantee – by firm, by partner and both; correction of appropriation items with retrospective effect. Change in constitution of firm change in P/S ratio, admission, retirement and retirement cum admission – treatment of Goodwill, revaluation of assets & liabilities (with/without alteration of books), treatment of reserve and adjustment relating to capital; treatment of Joint Life Policy, Death of a partner

Suggested Readings:

1. Robert N Anthony, David Hawkins, Kenneth A. Merchant, Accounting: Text and Cases. McGraw-Hill Education.

2. Charles T. Horngren and Donna Philbrick, Introduction to Financial Accounting, Pearson.

3.M.C.Shukla, T.S. Grewal and S.C.Gupta. Advanced Accounts, Vol-I, S. Chand & Co.

4.S.N.MaheshwariandS.K.Maheshwari, Financial Accounting, Vikas Publishing House.

5. P.C. Tulsian, Financial Accounting, Pearson Education.

6. Compendium of Statements and Standards of Accounting, The Institute of Chartered Accountants of India, New Delhi.

7. Rajasekaran, Financial Accounting, Pearson.

8. Mukherjee and Mukherjee, Financial Accounting I, Oxford.

9. Amitabha Mukherjee, Mohammed Hanif, Financial Accounting I, McGraw Hill Education.

15 Lectures

10 Lectures

10 Lectures

15 Lectures

CC-2: BUSINESS MANAGEMENT (1.3 CG)

Marks: 75 Credit: 6 Lectures: 65

Objective: The objective of the course is to provide the student with an understanding of basicmanagement concepts, principles and practices.

CONTENTS

Unit 1: Introduction

a) Concept of Management: Need for Study, Managerial Functions – An overview; Co-ordination: Essence of Managership

b) Evolution of the Management Thought, Classical Approach – Taylor, Fayol, Neo-Classical and Human Relations Approaches, Behavioural Approach, Systems Approach, Contingency Approach, Concepts of MBO.

Unit 2: Planning and Strategic Planning

a) Planning - Types of Plan – An overview to highlight the differences

b) Strategic Planning- Concept, process, Importance and limitations

c) Environmental Analysis and diagnosis (internal and external environment) – Definition, Importance and Techniques (Concepts of SWOT/TOWS/WOTS-UP, Competitor Analysis), Business environment; Concept and Components

d) Decision-making – concept, importance; Committee and Group Decision-making Process.

Concept and process of organising – An overview, Span of management, Different types of authority (line, staff and functional), Decentralisation, Delegation of authority, Formal and Informal Structure; Principles of Organising.

Unit 3: Organizing

Concept and process of organizing-An overview, Span of management, Different types of authority (line, staff and functional), Decentralization, Delegation of authority, Formal and informal structure, Principle of organizing

Unit 4: Staffing and Leading

a) Staffing: Concept, Process

b) Motivation: Concept, Importance, Motivation theories - Maslow's Need-Hierarchy Theory; Hertzberg's Two-factor Theory.

c) Leadership: Concept, Importance, Theories of Leadership (Likert's scale theory, Blake and Mouten's Managerial Grid theory, Trait Theory).

Unit 5: Control

Control - Concept, Process, Limitations, Principles of Effective Control, Major Techniques of Control - Ratio Analysis, ROI, Budgetary Control, EVA, PERT/CPM (Concept only)

Suggested Readings:

- 1. Harold Koontz and Heinz Weihrich, Essentials of Management: AnInternational and Leadership Perspective, McGraw Hill Education.
- 2. Stephen P Robbins and Madhushree Nanda Agrawal, Fundamentals of Management: EssentialConcepts and Applications, Pearson Education.
- 3. George Terry, Principles of Management, Richard D. Irwin.
- 4. Newman, Summer, and Gilbert, Management, PHI.
- 5. James H. Donnelly, Fundamentals of Management, Pearson Education.
- 6. B.P. Singh and A.K.Singh, Essentials of Management, Excel Books.
- 7. Griffin, Management Principles and Application, Cengage Learning.
- 8. Robert Kreitner, Management Theory and Application, Cengage Learning.
- 9. TN Chhabra, Management Concepts and Practice, DhanpatRai& Co. (Pvt. Ltd.).
- 10. Stoner, Management, Pearson.

15Lectures

15Lectures

13 Lectures

12Lectures

L₁-1: Language, Variety and Stylistics

As per the detailed syllabus of B.A General Programme in English

1. Language & Communication – distinctness of human language18 (L)+4(T)2. Language varieties – Standard & Non-standard Language,Formal & Informal18 (L)+4(T)3. Difference between Declarative and Expressive forms of language – when Statement becomes18 (L)+4(T)4. Register, Collocation and Style18 (L)+4(T)

72 Lectures+ 16 Tutorial=88

Readings:

- RajendMesthrie and Rakesh M. Bhatt. World Englishes: The Study of New Linguistic Varieties
- o GB Shaw. 'Spoken English & Broken English'
- o Geoffrey N. Leech. A Linguistic Guide to English Poetry
- o H.G.Widdowson. Stylistics & the Teaching of Literature
- o Language Literature and Creativity Orient Blackswan and DU

SEMESTER- II AECC-2: Communicative English/MIL

✓ AECC - 2	
Communicative English: (MCQ Type Questions to be set to test command of	
Vocabulary, Usage, Collocation, Register, Difference between Formal and Informal	
speech, between Standard & Colloquial Language, Awareness about Linguistic Courtesy,	
Different types of Salutation, Letter-ending, and the like)	
Introduction:	
 Theory of Communication, 	3(L)+1(T)
 Types and modes of Communication 	
1. Language of Communication:	
 Verbal and Non-verbal (Spoken and Written) 	
 Personal, Social and Business 	
 Barriers and Strategies 	6(L)+1(T)
 Intra-personal, Inter-personal and Group 	
communication	
Speaking Skills:	
Monologue	
Dialogue	
Group Discussion	5(L)+1(T)
 Effective Communication/ Mis- Communication 	
 Interview 	
Public Speech	
3. Reading and Understanding	
Close Reading	
Comprehension	
Summary Paraphrasing	5(T) + 1(T)
Analysis and Interpretation	5(L)+1(T)
Translation(from Indian language to English and vice-	
versa)	
4. Writing Skills	
 Documenting 	
Report Writing	
Making notes	6(L)+1(T)
Letter writing	
Recommended Readings:	25 Lectures +
• Fluency in English - Part II, Oxford University Press, 2006.	5 Tutorials =
Business English, Pearson, 2008.	30
 Language, Literature and Creativity, Orient Blackswan, 2013. 	
Language through Literature (forthcoming) ed. Dr. Gauri Mishra,	
Dr Ranjana Kaul, Dr. Brati Biswas	

GE-1: PRINCIPLES OF ECONOMICS (2.2 CG)

Marks: 75 Credit: 6 Lectures: 65

Objective: The objective of this course is to acquaint the students with the basic principles of economics.

Unit 1: Demand-Supply Framework & Equilibrium

a) Demand and Supply: Determinants of demand, movements vs. shift in demand curve, Determinants of Supply, Movement along a supply curve vs. shift in supply curve; Market equilibrium and price determination.

- b) Elasticity of demand and supply.
- c) Application of demand and supply.

d) Consumer Theory: Ordinal Utility theory: (Indifference curve approach): Consumer's preferences; Indifference curves; Budget line; Consumer's equilibrium; Income and substitution effect; Price consumption curve and the derivation of demand curve for a commodity; Criticisms of the law of demand.

Unit 2: Production and Cost

a) Production: Firm as an agent of production. Concepts of Production function. Law of variable proportions; Isoquants and its Properties; Return to scale (concepts only). Economics and Diseconomies of scale.

b) Costs: Costs in the short run. Costs in the long run.

Unit 3: Market Structure

a) Classification of Different Markets (Concepts only) – Perfect Competition, Monopoly, Monopolistic Competition, Monopsony and Oligopoly.

b) Perfect Competition: Assumption; Theory of a firm under perfect competition; Demand and Revenue; Equilibrium of the firm in the short run and long run, the long run industry supply curve: Increasing,Decreasingandconstantcostindustry.

Monopoly: Short-run and long-run equilibrium of monopoly firm; Concept of supply curveunder monopoly; Price discrimination.

Unit 4: Income Distribution and Factor Pricing

Marginal Productivity Theory of Distribution - concepts of economic rent; Idea of Functional Distribution of Income.

Unit 5: Selected Macroeconomic Principles

a) Introduction to Macroeconomic Variables – Circular Flow of Income – Closed and Open Economy Models - Saving-Investment Identity, Measuring National Income - Real vs. Nominal GDP -GDP Deflator, Forms of Unemployment – Output Gap and Natural Rate of Unemployment

b) Cost of living and inflation: Inflation – Causes, Measurement, Effect, Measures to Control Inflation.

Suggested Readings:

1. R.S. Pindyck, D. L. Rubinfeld and P. L. Mehta, Microeconomics, Pearson Education.

- 2. N. Gregory Mankiw, Principles of Micro Economics, Cengage Learning.
- 3. G.S. Maddala and E. Miller, Microeconomics: Theory and Applications, McGraw-Hill.
- 4. D. Salvatore, Schaum's Outline: Microeconomic Theory, McGraw-Hill, Education.
- 5. Case and Fair, Principles of Micro Economics, PearsonEducation.
- 6. Koutsiyannis, Modern Micro Economic Theory.
- 7. C.Snyder, Microeconomic Theory: Basic Principles and Extensions, CengageLearning.

8., Richard A.Bilas, MicroeconomicsTheory: A Graphical Analysis, McGraw-HillEducation.

9. Paul A Samuelson, William D Nordhaus, Microeconomics, McGraw-HillEducation.

- 10. AmitSachdeva, Micro Economics, KusumLata Publishers.
- 11. JaydebSarkhel, Microeconomics, Book Syndicate.
- 12. JaydebSarkhel, Macroeconomics, Book Syndicate.

12 Lectures

10 Lectures

18 Lectures

15 Lectures

Marks: 75 Credit: 6 Lectures: 65

Objective: The objective of the course is to impart basic knowledge of the importantbusinesslegislationsalong with relevant case laws.

CONTENTS

Unit 1: The Indian Contract Act, 1872: General Principle of Law of Contract20 Lectures Contract - meaning, characteristics and kinds, Essentials of a valid contract - Offer and acceptance, consideration, contractual capacity, free consent, legality of objects, Void agreements, Discharge of a contract – modes of discharge, breach and remedies against breach of contract, Contingent contracts, Quasi - contracts

Unit 2: The Indian Contract Act, 1872: Specific Contract

Contract of Indemnity and Guarantee.Contract of Bailment, Contract of Agency Unit 3: The Sale of Goods Act, 1930

Contract of sale, meaning and difference between sale and agreement to sell, Conditions and warranties, Transfer of ownership in goods including sale by a non-owner, Performance of contract of sale, Unpaid seller - meaning, rights of an unpaid seller against the goods and the buyer.

Unit 4: Partnership Laws

a) The Partnership Act, 1932

Nature and Characteristics of Partnership, Registration of a Partnership Firms, Types of Partners, Rights and Duties of Partners, Implied Authority of a Partner, Incoming and outgoing Partners, Mode of Dissolution of Partnership

b) The Limited Liability Partnership Act. 2008

Salient Features of LLP, Differences between LLP and Partnership, LLP and Company, LLP Agreement, Partners and Designated Partners, Incorporation Document, Incorporation by Registration, Partners and their Relationship

Unit 5: The Negotiable Instruments Act 1881

Meaning, Characteristics, and Types of Negotiable Instruments: Promissory Note, Bill of Exchange, Cheque, Holder and Holder in Due Course, Privileges of Holder in Due Course, Negotiation: Types of Endorsements, Crossing of Cheque, Bouncing of Cheque

Suggested Readings:

- 1. M.C. Kuchhal, and VivekKuchhal, Business Law, Vikas Publishing House, New Delhi.
- 2. Avtar Singh, Business Law, Eastern Book Company, Lucknow.
- 3. Ravinder Kumar, Legal Aspects of Business, Cengage Learning
- 4. S.N.Maheshwari and S.K.Maheshwari, Business Law, National Publishing House.
- 5. S.K. Aggarwal, Business Law, Galgotia Publishers Company, New Delhi.
- 6. Bhushan Kumar Goyal and Jain Kinneri, Business Laws, International Book House.
- 7. SushmaArora, Business Laws, TaxmannPublications.
- 8. AkhileshwarPathak, Legal Aspects of Business, McGraw Hill Education.
- 9. P C Tulsian and Bharat Tulsian, Business Law, McGraw Hill Education.
- 10. J.P. SharmaandSunainaKanojia, Business Laws, Ane Books Pvt. Ltd., New Delhi.

11. Sheth, Business Law, Pearson.

CC-4: COST ACCOUNTING-I (2.4 CG)

Marks: 75 Credit: 6 Lectures: 65

Objective: To acquaint the students with basic concepts used in cost accounting, various methods involved incost ascertainment and cost accounting book keeping systems.

CONTENTS

Unit 1: Introduction

Meaning, objectives and advantages of cost accounting; Difference between cost accounting and financial accounting; Cost concepts and classifications; Elements of cost; Cost Sheet, Installation of a costing system; Role of a cost accountant in an organization.

10 Lectures

10 Lectures

10 Lectures

15 Lectures

Unit 2: Material

Material/inventory control techniques. Accounting and control of purchases, storage and ssue of materials. Methods of pricing of materials issues — FIFO, LIFO, Simple Average, Weighted Average, Replacement, StandardCost. Treatment of Material Losses

Unit 3: Labour

Accounting and Control of labourcost. Time keeping and time booking. Concept andtreatment of idle time, over time, labour turnover and fringe benefits. Methods of wage payment and the Incentive schemes-Halse Rowan, Taylor's Differentialpiecerate.

Unit 4: Overheads I

Definition, Classification of Overhead, Allocation and apportionment of Overhead; Absorption of Overhead: various methods and their application; Treatment of under absorption/over absorption of overheads; Basic concepts of different Capacities.

Unit 5: Overheads II

Capacity Levels and Costs; Treatments of certain items in costing like interest on capital, packing expenses, bad debts, research and development expenses.

Suggested Readings:

1) JawaharLal, Cost Accounting, McGraw Hill Education.

- 2) SurenderSingh, Cost Accounting, Scholar Tech Press, New Delhi.
- 3) S.P. Jain and K.L. Narang, Cost Accounting: Principles and Methods, Kalyani Publishers.
- 4) M.N. Arora, Cost Accounting Principles and Practice, Vikas Publishing House, New Delhi.
- 5) S.N. Maheshwari and S.N. Mittal, Cost Accounting: Theory and Problems, ShriMahavir Book Depot, New Delhi.

6) S.P. Iyengar, Cost Accounting, Sultan Chand & Sons.

- 7) MrityunjoyGiri, Cost Accounting.
- 8) Debashis Banerjee, Cost Accounting.
- 9) Gout Kumar Jana, Cost Accounting.

12 Lectures

20 Lectures

SEMESTER - III

CC-5: COST ACCOUNTING- II (3.1 CG)

Marks: 75 Credit: 6 Lectures: 65

Objective: To acquaint the students with basic concepts used in cost accounting, various methods involved incost accounting book keeping systems.

CONTENTS

Unit 1: Methods of Costing-I

a) Job costing-Meaning, Definition, Principles, Process and applicability of jobcosting, Advantages and limitations of job costing, Preparation of job cost sheet,Job cost cards and databases, Collecting direct costs of each job,AttributingOverhead costs to jobs

b) Batch costing- Meaning, definition and features of batch costing, Applicability of batch costing, Pre-preparation and statement of cost under batch costing, Determination of Economic Batch Costing (EBC)

Unit 2: Contract costing

Meaning, definition, features and applicability of contract costing, Recoding of contract cost, Progress payments, Retention money, Escalation clause, Preparation of contract accounts,Contract account and extract of balance sheet, Determination of profit or loss on incomplete contract.

Unit 3: Methods of Costing-II

Process costing- Meaning, Features, Process vs Job Costing, Principles of costascertainmentforMaterials, Labour& Overhead; Normal loss, Abnormal loss and gain and preparation of process accounts.

Unit 4: Marginal Costing

Absorption Costing versus Variable Costing: Distinctive features and income determination. Cost- Volume-Profit Analysis, Profit / Volume ratio.Break-even analysis-algebraic and graphic methods. Angle of incidence, margin of safety, Key factor

Unit 5: Book Keeping in Cost Accounting

Integral and non-integral systems; Reconciliation of cost and financial accounts

Suggested Readings:

1)JawaharLal, Cost Accounting, McGraw Hill Education.

2)Surender Singh, Cost Accounting, Scholar Tech Press, New Delhi.

3)S.P. Jain and K.L. Narang, Cost Accounting: Principles and Methods, Kalyani Publishers.

4)M.N. Arora, Cost Accounting – Principles and Practice, Vikas Publishing House, New Delhi. 5)S.N. Maheshwari and S.N. Mittal, Cost Accounting: Theory and Problems, ShriMahavir Book

Depot, New Delhi.

6)S.P. Iyengar, Cost Accounting, Sultan Chand & Sons.

7)MrityunjoyGiri, Cost Accounting.

8) Debashis Banerjee, Cost Accounting.

9)Gout Kumar Jana, Cost Accounting.

20 Lectures

15 Lectures

10 Lectures

5 Lectures

CC-6: FINANCIAL ACCOUNTING- II (3.2 CG)

Marks: 75 Credit: 6 Lectures: 65

Objectives: The objective of this paper is to help students to acquire conceptual knowledge of the financial accounting and to impart skills for recording various kinds of business transactions.

CONTENTS

Unit1: Accounting for Hire-Purchase and Installment Systems 15 Lectures

Accounting for Hire-Purchase Transactions, Journal entries and ledger accounts in the books of Hire Vendors and Hire purchaser for large value items including Default and repossession.

Unit2: Departmental Accounting

Unit 3: Accounting for Inland Branches

Concept of dependent branches; accounting aspects; debtors system, stock and debtors system, branch final accounts system and whole sale basis system. (Simple Problems)

Unit 4: Accounting for Royalty

Unit 5: Partnership accounts

Accounting for dissolution of firm – insolvency of one or more partner, consideration of private estate and private liabilities, Piecemeal distribution.

Note:

The relevant Indian Accounting Standards in line with the IFRS for all the above topics should be covered.

Suggested Readings:

- 1. M.C. Shukla, T.S. Grewal, and S.C. Gupta, Advanced Accounts, Vol-II, S. Chand& Co.
- 2. R. L.Gupta&Radheswamy, Advanced Accountancy Vol. I & II, S. Chand.
- 3. Maheshwari&Maheshwari, Advanced Accountancy Vol. I & II, Vikash.
- 4. Sehgal&Sehgal, Advanced Accountancy Vol. I & II, Taxman Publication.
- 5. Hanif& Mukherjee, Financial Accounting, Vol II, McGraw Hill.
- 6. AmitabhaBasu, VolII, Principles & Applications of Accounting, Tee Dee Publications.
- 7. Compendium of Statements and Standards of Accounting, The Institute of Chartered Accountants of India, New Delhi.

L₁-2: Language, Imagination and Creativity

As per the detailed syllabus of B.A General Programme in English

- 1. Plain Language and Figurative Language (Related Tropes likeMetaphor, Conceit, Metonymy)
 - 18(L)+4(T)
- 2. Language and Emotion Hyperbole, Pathetic Fallacy, Irony, Understatement 18(L)+4(T)
- 3. Escape from Banality Foregrounding devices like Parallelism& Deviation18(L)+4(T)
- 4. Avoiding/ Cultivating Ambiguity Ambiguity: Weakness orStrength18(L)+4(T)

72 Lectures+16 Tutorial=88

Readings

- I. A. Richards. Practical Criticism (Part III)
- Geoffrey N. Leech. A Linguistic Guide to English Poetry
- Bose & Sterling. *Rhetoric & Prosody*
- William Empson. Seven Types of Ambiguity
- Susanta Kumar Bardhan. Introduction to Stylistics
- GoeffreyLeech.A Communicative Grammar of English

10 Lectures

15Lectures

10Lectures 15Lectures

SEC-1:E-COMMERCE (3.4 CG)

Marks: 50Credit: 2Lectures: 45

(Internal Assessment:10 marks; Semester-end Examinations: 40 marks)

Objectives: The objective of the paper is to help students learn the concepts, vocabulary and procedures associated with E-Commerce and the Internet.

CONTENTS

Unit 1: Introduction

E-Commerce-meaning, nature, concepts, advantages and disadvantages, types; e-commerce business models B2B [concept, major activities, types of B to B market (independent, buyer oriented, supplier oriented, e-market place)], B2C [portals, e-tailer, content provider, transaction broker, real life examples of B2C], C2C, C2B, etc.; forces behind e-commerce, e-Governance [meaning, types, significance, real life examples].Traditional commerce vs.E-commerce, E-commerce vs.E-business.Impact of E-commerce on society.

Unit 2: E-CRM and SCM

E-CRM-definition, features, goals of E-CRM business framework, phases of E-CRM, types of E-CRM, Functional components of E-CRM, strategies for E-CRM solutions;SCM-definition, features, types of supply chain.

Unit 3: Digital Payment

Methods of e-payments [Debit Card, Credit Card, Smart Cards, e-Money], electronic or digital wallet, digital signature (procedures, working and legal provisions), payment gateways [Core Banking Solution or CBS, Mobile Payment, UPI, NCPI, International Payments], Online banking [meaning, concepts, importance, electronic fund transfer, automated clearing house, automated ledger posting], risks involved in e-payments.

Unit 4: ERP

Definition, features, major characteristics, levels of ERP, benefits of ERP, enterprise potential of ERP, modules of ERP, phases of ERP implementation, limitations of ERP.

Unit 5: New Trends in E-Commerce

Social Commerce-concept, definition, features; Digital Marketing-definition, objectives, methods, limitations; Advertisement in Social Media-objectives, advantages and disadvantages, procedures.

Suggested Readings:

- 1. P. T. Joseph, E-Commerce: An Indian Perspective, PHI Learning.
- 2. Henry Chan, Raymond Lee, Tharam Dillon, Elizabeth Chang, E-Commerce: Fundamentals and Applications, Wiley.
- 3. Laudon, E-Commerce, Pearson Education India.
- 4. G. Schneider, E-Business, Cengage.
- 5. B. Bhaskar, E–Commerce, McGraw Hill.
- 6. Roy,Basu,Agarwal, An introduction to E-commerce and Business Communication, ABS publishing house.

12 Lectures

9 Lectures

8 Lectures

8 Lectures

SEMESTER - IV

CC-7: FINANCIAL ACCOUNTING-III (4.1 CG)

Marks: 75 Credit: 6 Lectures: 65

Objectives: To enable the students to acquire the basic knowledge of the corporate accounting and to learn the techniques of preparing the financial statements.

CONTENTS

Unit 1:Accounting for Share Capital & Debentures

Issue, forfeiture and reissue of forfeited shares: concept & process of book building; Issue of rights and bonus shares; Redemption of Preference shares;

Unit 2: Accounting for Debentures

Issue and Redemption of Debentures

Unit 3: Final Accounts

Preparation of Profit and Loss Account and Balance sheet of corporate entities, excluding calculation of managerial remuneration, Disposal of company profits

Unit 4: Valuation of Goodwill

Goodwill- Valuation of different methods- Average Profit, Super Profit, Capitalization and Annuity.

Unit5: Valuation of Shares

Valuation of Shares- Valuation of different methods- Asset Approach, Earnings Approach, Dividend Yield, Fair Value Method, Price-Earning Method, Productivity Factor Method Concepts and calculation: simple problems only

Note:

The relevant Indian Accounting Standards in line with the IFRS for all the above topicsshouldbe covered.

Suggested Readings:

1. M.C. Shukla, T.S. Grewal, and S.C. Gupta, Advanced Accounts, Vol-II, S. Chand& Co.

2. R. L.Gupta&Radheswamy, Advanced Accountancy Vol. I & II, S. Chand.

3. Maheshwari&Maheshwari, Advanced Accountancy Vol. I & II, Vikash.

4. Sehgal&Sehgal, Advanced Accountancy Vol. I & II, Taxman Publication.

5. Hanif& Mukherjee, Financial Accounting, Vol II, McGraw Hill.

6. AmitabhaBasu, Vol. II, Principles & Applications of Accounting, Tee Dee Publications.

7. Compendium of Statements and Standards of Accounting, The Institute of Chartened Accounterests of India New Dalhi

CharteredAccountants of India, New Delhi.

CC-8:CORPORATE LAWS (4.2 CG)

Marks: 75 Credit: 6 Lectures: 65

Objectives: The objective of the course is to impart basic knowledge of the important corporate legislations along with relevant case laws.

CONTENTS

Unit 1: Introduction to Company

Meaning and Definition – Features –, High Lights of Companies Act 2013 - Body Corporate, Kinds of Companies (Concept, Definition and Features) – One Person Company, Private Company, Public Company, Company limited by Guarantee, Company limited by Shares, Government Company, Listed Company, Dormant company, Lifting of corporate veil.

Unit 2: Formation of a Company

Steps in formation of a Company, Promotion Stage, Meaning of Promoter, Position of Promoter & Functions of Promoter, Incorporation Stage – Meaning, Contents, Forms of Memorandum of Association & Articles of Association and its alteration, Distinction between Memorandum of Association and Articles of Association, Doctrines of constructive notice and Indoor

10 Lectures

15 Lectures

10 Lectures

15 Lectures

13 Lectures

13 Lectures

1

15 Lectures ties_excludir

management, Meaning & contents of Prospectus, Types, Misstatement in prospectus and its consequences.

Unit 3: Company Administration

Director (Concept and Definition), DIN, Qualification, Disgualification, Appointment, Position, Rights, Duties, Power, Resignation, Liabilities, Removal and Resignation of director.

Unit 4: Share Capital and Debentures

Share, Share Capital - Types and Definition, Allotment and Forfeiture, Calls on Shares, ESOP, Buyback, Sweat Equity, Bonus, Right, Transfer and Transmission, Redemption of Preference Shares, Debenture – Definition, Types, Rules Regarding Issue of Debenture.

Unit 5: Corporate Meetings

Corporate Meetings - Shareholder and Board, Types of Meetings - Annual General Meeting Extraordinary General meeting, Minutes of Proceedings of General Meeting, Meeting of BOD and other meetings (Section 118), Requisite of Valid Meeting- Notice, Agenda, Chairman, Quorum, Proxy, Resolutions, Minutes.

Suggested Readings

- 1. Kumar Rabindra, Legal Aspects of Business, Cengage.
- 2. Bhadra, Satpati and Mitra, AinerRuprekha (Bengali Version), Dishari
- 3. N.D. Kapoor, Corporate Law, S.Chand.
- 4. Arora, Bansal, Corporate Law, Oxford.
- 5. Roychowdhury, Bhattacharjee&Datta, Business Regulatory Framework, Elegant Publishers.

SEC-2: COMPUTER APPLICATIONS IN BUSINESS (PRACTICAL) (4.3 CG)

Credit: 2

Marks: 50

Objectives: To provide computer skills and knowledge for commerce students and to enhance the student understands of usefulness of information technology tools for business operations. **CONTENTS**

Unit 1: Computer Basics

a) Definition and Characteristics of computer. Generations of computer.CPUorganisation and architecture: Arithmetic/Logic Unit (ALU), control Unit (CU)

b) Memory organization: Memory representation, Cache memory, Primary memory - RAM and ROM. Functions of RAM and ROM. Different types of RAM and ROM. Secondary memory -Magnetic and optical storage devices (brief description of different types).

c) Input and Output devices: Major types and their functions.

d) Operating System: Concept, types, functions.

Unit 2: Number System and Binary Arithmetic

Positional Number Systems - Decimal, Binary, Octal, Hexadecimal; Binary Arithmetic -Addition, Subtraction, Number Representation - One's Complement, Two's Complement. **3** Lectures

Unit 3: Internet, and Its Applications

Meaning of Internet, IPAddress, URL, Domain Name System, Internet Protocols - TCP/IP, UDP, FTP, TELNET [brief ideas only], HTML, DHTML AND XML [Concepts only]

Unit 4: Introduction to DBMS

Concepts of database and database management system (DBMS).Components of database management system (DBMS) Data abstraction. Architecture - three schema architecture.

Unit 5: (For practical only)

A) Word Processing

Introduction to word Processing, Word processing concepts, Use of Templates, Working with word document: Editing text, Find and replace text, Formatting, spell check, Autocorrect, Auto text; Bullets and numbering, Tabs, Paragraph Formatting, Indent, Page Formatting, Header and footer, Tables: Inserting, filling and formatting a table; Inserting Pictures and Video; Mail Merge: including linking with Database; Printing documents Creating Business Documents using the above facilities

4 Lectures

4 Lectures

4 Lectures

30 Lectures

Lectures: 45

13 Lectures

13 Lectures

B) Preparing Presentations

Basics of presentations: Slides, Fonts, Drawing, Editing; Inserting: Tables, Images, texts, Symbols, Media; Design; Transition; Animation; and Slideshow. Creating Business Presentations using above facilities

C) Spreadsheet and its Business Applications

Spreadsheet concepts, Managing worksheets; Formatting, Entering data, Editing, and Printing a worksheet; Handling operators in formula, Project involving multiple spreadsheets, Organizing Charts and graphs Generally used Spreadsheet functions: Mathematical, Statistical, Financial, Logical, Date and Time, Lookup and reference, Database, and Text functions. Creating spreadsheet in the area of: Loan and Lease statement; Ratio Analysis; Payroll statements; Capital Budgeting; Depreciation Accounting; Graphical representation of data; Frequency distribution and its statistical parameters; Correlation and Regression

D) Computerised Accounting Systems (Tally)

Computerised Accounting Systems: Computerized Accounts by using any popular accounting software: Creating a Company; Configure and Features settings; Creating Accounting Ledgers and Groups; Creating Stock Items and Groups; Vouchers Entry; Generating Reports - Cash Book, Ledger Accounts, Trial Balance, Profit and Loss Account, Balance Sheet, Funds Flow Statement, Cash Flow Statement Selecting and shutting a Company; Backup and Restore data of a Company

Suggested Readings:

- 1. ITLESL, Introduction to Computer Science, Pearson Education.
- 2. ITLESL, Introduction to Information Technology, Pearson Education.
- 3. Sinha&Sinha, Fundamentals of Computers, BPB Publication.
- 4. Rajaraman, Fundamentals of Computers, PHI.

SEC-3: ENTREPRENEURSHIP (4.4 CG)

Marks: 50 Credit: 2 Lectures: 45

Objective: The purpose of the paper is to orient the learner toward entrepreneurship as a careeroption, creative thinking and behavior.

CONTENTS

Unit 1: Introduction

7 Lectures

Entrepreneurship – meaning, scope, nature, needs, elements, determinants and importance; role of an entrepreneur in economic growth, Dimensions of entrepreneurship: intrapreneurship, technopreneurship, cultural entrepreneurship, international entrepreneurship, netpreneurship, ecopreneurship and social entrepreneurship.

Unit2:Entrepreneurship-Micro,SmallandMediumEnterprises,WomenEntrepreneurship 10 Lectures

Concept of business groups and role of business houses and family business in India; MSMEs – Concept, Registration, Women Entrepreneurship - Concept, Problems and Prospects of Women Entrepreneurship, Role of women entrepreneurs in India, Self Help Group – Concept, importance.

Unit 3: Role of Government and Institutions in Entrepreneurship Development 10 Lectures Public and private system of stimulation, support and sustainability of entrepreneurship, Role of Central Government and State Government in promoting entrepreneurship with various incentives, subsidies, grants etc., institutional support for entrepreneurship development – NEDB, NIESBUD, EDII, MSME-DI, DIC, DO-MSME, SFC, Commercial Banks, Cooperative Banks, Regional Rural Banks.

Unit 4: Sources of business ideas and tests of feasibility

10 Lectures

Significance of writing the business plan/ project planning; Contents of business plan / project planning; Preparation of project report (various aspects of the project report such as size of investment, nature of product, market potential may be covered) and conducting feasibility studies.

Unit 5: Mobilising Resources

Mobilising resources for start-up. Accommodation and utilities; Preliminary contracts with the vendors, suppliers, bankers, principal customers; Contract management: Basic start-up problems.

Suggested Readings:

- 1. Kuratko and Rao, Entrepreneurship: A South Asian Perspective, Cengage Learning.
- 2. Robert Hisrich, Michael Peters, Dean Shepherd, Entrepreneurship, McGraw-Hill Education.
- 3. Vasant Desai, Dynamics of Entrepreneurial Development and Management, Himalaya.
- 4. Mare J. Dollinger, Entrepreneurship: Strategies and Resources, Illinois, Irwin.
- 5. Holt, Entrepreneurship: New Venture Creation, Pearson
- 6. Paul E. Plsek, Creativity, Innovation and Quality, (Eastern Economic Edition), New Delhi: Prentice-Hall of India, ISBN-81-203-1690-8.
- 7. Nagendra P. Singh, Emerging Trends in Entrepreneurship Development. New Delhi: ASEED.
- 8. SS Khanka, Entrepreneurial Development, S. Chand & Co, Delhi.
- 9. K Ramachandran, Entrepreneurship Development, McGraw-Hill Education,
- 10. Arya. Kumar, Entrepreneurship: Creating and Leading an Entrepreneurial Organization, Pearson.
- 11. P.Charantimath, Entrepreneurship Development and Small Business Enterprises, Pearson.

SEMESTER - V

CC-9: TAXATION-I (5.1 CG)

Marks: 75 Credit: 6 Lectures: 65

Objective: To provide basic knowledge and equip students with application of principles and provisions of Income-tax Act, 1961.

CONTENTS

Unit 1

a)Basic Concepts and Definitions under IT Act-Assessee, Previous year, Assessment year, Person, Income, Sources of income, Heads of income, Gross total income, Total income, Maximum marginal rate of tax, Capital Gains (Short term and long term).

b) Residential Status and Incidence of Tax, Determination of Residential status of Individual assessee.

c) Incomes which do not form part of Total Income Except section 10AA.

Unit 2: Agricultural Income

5 Lectures

20 Lectures

Definition, determination of agricultural and non-agricultural Income, assessment of tax liability when there are both agricultural and non-agricultural incomes

Unit 3: Income under the Head Salaries and its computation	15 Lectures
Unit 4: Income under the Head House Property and its computation	10 Lectures
Unit 5: Income from Profits and Gains of Business or Profession	15 Lectures

Suggested Readings

- 1. V.K. Singhania and K. Singhania, Direct Tax Law and Practice, Taxmann.
- 2. Lal and Vashist, Direct Taxes, Pearson.
- 3. Ahuja and Gupta, Direct Taxes Law And Practice, Bharat.
- 4. Manoharan&Hari, Direct Tax Laws, Snow White.
- 5. S. K. Roy, Principles and Practice of Direct & Indirect Taxes, ABS.
- 6. C.H. Sengupta, Direct & Indirect Taxes, Dey Book Concern.
- 7. Latest edition of the books may be used.

CC-10:AUDITING (5.2 CG)

Marks: 75 Credit: 6 Lectures: 65

Objective: To provide knowledge of auditing principles, procedures and techniques in accordancewith current legal requirements and professional standards.

CONTENTS

Unit1: Introduction

Auditing: Introduction, Meaning, Objectives, Basic Principles and Techniques, Advantages and Limitations, Classification of Audit, Audit Planning and Audit Procedures-Relevant documents, Internal Control-Internal Check and Internal Audit: Audit Procedure-Vouching and verification of Assets and Liabilities.

Unit2: Audit of Companies

Audit of limited Companies: Company Auditor- Qualifications and Disqualifications, Appointment, Rotation, Removal, Remuneration, Rights and Duties, Auditors Report, Liabilities of Statutory Auditors under the Companies Act. 2013, Divisible Profit and Dividend with special reference to Depreciation, Provision and Reserve as per Companies Act. 2013.

Unit3: Audit Report and Certificates

Audit Report-Definition, Features, Scope, Value of Auditors Report, Difference between Audit Report and Certificate, Types of Audit Report, Contents of Audit Report as per Companies Act. 2013, True and Fair View.

Unit4: Audit of Different Institutions

Audit of Educational Institutions, Library, Hospital, Club, Hotel and Restaurant, Transport Company.

15 Lectures

20 Lectures

8 Lectures

Unit5: Special Areas of Audit

Special Features of Cost Audit, Management Audit, Tax Audit, Social Audit, Environmental Audit.

Suggested Readings:

- 1. Ravinder Kumar and Virender Sharma, Auditing Principles and Practice, PHI Learning.
- 2. ArunaJha, Auditing. Taxmann Publication.
- 3. A.K.Singh, and Gupta Lovleen, Auditing Theory and Practice, Galgotia Publishing Company.
- 4. B.K.Maity, Contemporary Auditing, Theory and Its Application, Oriental Book CompanyPvt. Ltd.
- 5. Gangopadhyay&Sengupta, Auditing, Dey Books Concern.
- 6. J.L.Kundu, Auditing, ABS Publishing House.
- 7. D.Banerjee, Auditing, Book Syndicate Pvt. Ltd.

8. B.N. Tandon, S. Sudharshan and S. Sundharabahu, A Hand Book of Practical Auditing, S.Chand.

9. R.N.Sengupta, Practical Guide to Auditing, New Central Book Agency Pvt. Ltd.

DSE-1: MANAGEMENT ACCOUNTING (5.3.1 CG)

Marks: 75 Credit: 6 Lectures: 65

Objective: To impart the students, knowledge about the use of financial, cost and other data forthepurpose of managerial planning, control and decision making.

CONTENTS

Unit 1: Introduction

Management Accounting: Definition, Objectives, Scope, Functions, Advantages, Limitations, Techniques and need – Comparison with Financial Accounting and Cost Accounting –Role of Management Accountant.

Unit 2:Ratio Analysis

Meaning, Objectives, Advantages and Limitations – Classification of accounting ratios from different viewpoints – Important accounting ratios used in analysing liquidity, solvency, profitability, managerial efficiency, capital structure – Computation and interpretation of important accounting ratios – Preparation of financial statements and statements of proprietors' fund from the given ratios.

Unit 3: Cash Flow Statement

Concepts of funds. Preparation of cash flow statement as per Indian Accounting Standard (Ind-AS): 7.

Unit 4: Budgeting and Budgetary Control

Budgeting and Budgetary Control: Concept of budget, budgeting and budgetary control, objectives, merits, and limitations, Budget administration, Functional budgets, Fixed and flexible budgets. Zero base budgeting.

Unit 5: Standard Costing

Standard Costing and Variance Analysis: Meaning of standard cost and standard costing, advantages, limitations and applications. Variance Analysis – material andlabour.

Suggested Readings:

1. Charles T. Horngren, Gary L. Sundem, Dave Burgstahler, Jeff O. Schatzberg, Introduction to Management Accounting, Pearson Education.

2. V.K. Saxena, and Vashist, C.D., Advanced Cost and Management Accounting, Sultan Chand & Sons.

- 3. A.K. Bhattacharyya, Principle and Practice of Cost Accounting, Prentice Hall.
- 4.Horngren/Datar/ Rajan, Cost Accounting: A Managerial Emphasis, Pearson.
- 5. M.Y. Khan and P.K. Jain, Management Accounting, McGraw Hill Education.
- 6. Dutta O Sur, Paribyay Hisabrakhan, Prakashana Bibhag, Bardhaman Viswavidyalaya.
- 7. Atkinson, Management Accounting, Pearson.

15 Lectures

10 Lectures ontrol,

15 Lectures

15 Lectures

10 Lectures

DSE-1: FUNDAMENTALS OF MARKETING MANAGEMENT (5.3.2 CG)

Marks: 75 Credit: 6 Lectures: 65

Objective: The objective of this course is to provide basic knowledge of concepts, principles,tools and techniques of marketing.

CONTENTS

Unit 1: Introduction

Nature, scope and importance of marketing; Evolution of marketing; Selling vsMarketing;Marketing mix, Concept Service Marketing and Online Marketing.

Unit 2

a) Consumer Behaviour: Nature and Importance, Consumer buying decision process; Factorsinfluencing consumer buying behaviour.

b) Marketing Research: Meaning, Types and Techniques, Market Segmentation – Concept, Importance and Bases, Target Market selection.

Unit 3: Managing the Product:

Concept and importance, Product classifications; Concept of product mix; Branding, packaging and labeling; Product life-cycle.

Unit 4:

15 Lectures

10 Lectures

a) **Pricing:** Significance. Factors affecting price of a product.Pricing policies and strategies.

b) Distribution Channels and Physical Distribution: Channels of distribution - meaning andimportance; Types of distribution channels; Functions of middle man; Factors affecting choice of distribution channel.

Unit 5: Promotion

Nature and importance of promotion; Types of promotion: advertising, personal selling, public relations & sales promotion, Concept of Promotion mix.

Suggested Readings:

- 1. Philip Kotler, Gary Armstrong, PrafullaAgnihotri and EhsanulHaque, Principles ofMarketing, 13th edition, Pearson Education.
- 2. Michael, J. Etzel, Bruce J. Walker, William J Stanton and Ajay Pandit, Marketing: Concepts and Cases. (Special Indian Edition), McGraw Hill Education.
- 3. William D. Perreault and McCarthy, E. Jerome., Basic Marketing, Pearson Education.
- 4. Zikmund William G. and Michael D'Amico, Marketing; Creating and Keeping Customers in an E-Commerce World, Cengage Learning.
- 5. The Consumer Protection Act 1986.
- 6. Iacobucci and Kapoor, Marketing Management: A South Asian Perspective, Cengage Learning.
- 7. DhruvGrewal, Michael Levy, Marketing, McGraw Hill Education.
- 8. Chhabra, T.N., and S. K. Grover. Marketing Management, Fourth Edition, DhanpatRai& Company.
- 9. NeeruKapoor, Principles of Marketing, PHI Learning.
- 10. RajendraMaheshwari, Principles of Marketing, International Book House.

10 Lectures

15 Lectures

DSE-2: INDIAN FINANCIAL SYSTEM (5.4.1 CG)

Marks: 75 Credit: 6 Lectures: 65

Objective: To provide the student a basic knowledge of financial markets and institutions andtofamiliarise them with major financial services in India.

CONTENTS

Unit 1: Financial System and its Components

Financial markets and institutions; Financial intermediation; Financial system and economic development; An overview of Indian financial system;Important aspects of reforms in the Indian Financial Sector following liberalization.

Unit 2: Financial Markets

Money market – functions, organization and instruments (Treasury Bill, Commercial Bill, Commercial Paper); Role of RBI in adjustment of liquidity in Indian Money Market;

Capital Market – functions, organization and instruments. Indian debt market; Indian equity market – primary and secondary markets; Major stock exchanges in India.

Unit 3: Financial Institutions

Commercial banking – introduction, its role in project finance and working capital finance; Development Financial institutions (DFIs) – An overview and role in Indian economy;

Mutual Funds – Introduction and their role in capital market development. Non-banking financial companies (NBFCs).

Unit 4: Financial Services

Overview of financial services industry: Merchant banking – pre and post issue management, underwriting. Regulatory framework relating to merchant banking in India.

Unit 5: Leasing and hire–purchase

Housing finance- Securitization; Venture capital finance-Definition, Stages; Factoring and Forfeiting services.

Suggested Readings:

1. Pathak, Bharati, Indian Financial System, Pearson.

- 2. M.Y. Khan, Indian Financial System, McGraw-Hill Education.
- 3. Clifford Gomez, Financial Markets, Institutions and Financial Services, PHI Learning.
- 4. MY Khan and PK Jain, Financial Services, McGraw Hill Education.
- 5. J.K. Singh, Venture Capital Financing in India, DhanpatRai and Company, New Delhi.
- 6. Madura, Financial Institutions and Markets, Cengage.

7. Mishkin, Financial Markets and Institutions, Pearson.

OR

DSE-2: FUNDAMENTALS OF HUMAN RESOURCE MANAGEMENT (5.4.2 CG)

Marks: 75 Credit: 6 Lectures: 65

Objective: The objective of the course is to acquaint students with the techniques and principlesto manage human resource of an organisation.

CONTENTS

Unit 1: Introduction

Human Resource Management: Concept, Nature, Scope and Functions, Role, Status and competencies of HR Manager, HR Policies, Evolution of HRM, HRM vs. HRD.

Unit 2: Acquisition of Human Resource

Human Resource Planning- Quantitative and Qualitative dimensions; job analysis – job description and job specification; Recruitment – Concept and sources; Selection – Concept and process; test and interview; placement and induction, promotion- Basis.

Unit 3: Training and Development

Concept and Importance training, On-the-job and off-the-job methods for employee training and executive development.

15 Lectures

15 Lectures

15 Lectures

10 Lectures

10 Lectures

12 Lectures

12 Lectures

Unit 4: Performance Appraisal

Nature, objectives and importance of Performance Appraisal; Methods of Performance Appraisal – Job changes – transfer and promotion – Job Evaluation. Compensation: concept and policies; methods of wage payments and incentive plans- fringe benefits; performance linked compensation.

Unit 5: Maintenance

Employee health and safety- employee welfare; social security (excluding legal provisions);Grievance-handling and redressal; Industrial Disputes: causes and settlement machinery.

Suggested Readings:

Gary Dessler, A Framework for Human Resource Management, Pearson Education.
 DeCenzo, D.A. and S.P. Robbins, Personnel/Human Resource Management, Pearson Education.

3. Bohlendar and Snell, Principles of Human Resource Management, Cengage Learning.

- 4. Ivancevich, John M. Human Resource Management. McGraw Hill.
- 5. Wreather and Davis, Human Resource Management, Pearson Education.
- 6. Robert L. Mathis and John H. Jackson, Human Resource Management, Cengage Learning.
- 7. TN Chhabra, Human Resource Management, DhanpatRai& Co, Delhi.
- 8. BiswajeetPatttanayak, Human Resource Management, PHI Learning.

14 Lectures

SEMESTER – VI

SEC-4: PERSONAL SELLING AND SALESMANSHIP (6.1 CG)

Marks: 50 Credit: 2 Lectures: 45

Objective: The purpose of this course is to familiarize the students with the fundamentals ofpersonal selling and the selling process. They will be able to understand selling as a career and what it takes to be a successful salesman.

CONTENTS

Unit 1: Introduction to Personal Selling

Nature and importance of personal selling, myths of selling, Difference between Personal Selling, Salesmanship and Sales Management, Characteristics of a good salesman, types of selling situations, types of salespersons, Career opportunities in selling, Measures for making selling an attractive career.

Unit2: Buying Motives

Concept of motivation, Maslow's theory of need hierarchy; Dynamic nature of motivation; Buying motives and their uses in personal selling

Unit3: Selling Process

Prospecting and qualifying; Pre-approach; Approach; Presentation and demonstration; handling of objections; Closing the sale; Post sales activities.

Unit4:Promotion

Nature and importance of promotion; Communication process; Types ofpromotion:advertising, personal selling, public relations & sales promotion, and their distinctive characteristics; Promotion mix and factors affecting promotion mix decisions

Unit4: Sales Reports

Reports and documents; sales manual, Order Book, Cash Memo; Tour Diary, Daily and Periodical Reports; Ethical aspects of Selling

Suggested Readings:

1. Spiro, Stanton, and Rich, Management of the Sales force, McGraw Hill.

- 2. Rusell, F. A. Beach and Richard H., Buskirk, Selling: Principles and Practices, McGraw Hill.
- 3. Futrell, Charles, Sales Management: Behaviour, Practices and Cases, The Dryden Press.
- 4. Still, Richard R., Edward W. Cundiff and Norman A. P. Govoni, Sales Management: Decision Strategies and Cases, Prentice Hall of India Ltd., New Delhi.
- 5. Johnson, Kurtz and Schueing, Sales Management, McGraw Hill.
- 6. Pedesson, Charles A. Wright, Milburn d. And Weitz, Barton A., Selling: Principles and Methods, Richard, Irvin.
- 7. KapoorNeeru, Advertising and personal Selling, Pinnacle, New Delhi.

GE-2: BUSINESS MATHEMATICS AND STATISTICS (6.2 CG)

Marks: 75 Credit: 6 Lectures: 65

Objective: The objective of this course is to familiarize students with the applications of mathematics and statistical techniques in business decision-making.

CONTENTS

Unit 1: Matrices

Definition of a matrix. Types of matrices; Algebra of matrices. Calculation of values of determinants up to third order; Adjoint of a matrix; Finding inverse of a matrix through adjoint; Applications of matrices to solution of simple business and economic problems.

Unit 2: Differential Calculus

Mathematical functions and their types - linear, quadratic, polynomial; Concepts of limit and continuity of a function; Concept of differentiation; Rules of differentiation - simple standard forms. Maxima and Minima of functions.

20 Lectures

10 Lectures

10 Lectures

15 Lectures

10 Lectures

12Lectures

Unit 3: Basics of Statistics

Definition of Statistics, Scope and limitation of Statistics, Attribute and variable, Primary and secondary data, Methods of data collection, Tabulation of data, Graphs and charts, Frequency distribution, Diagrammatic presentation of frequency distribution-Histogram, frequency polygon and ogives.

Unit 4: Measures of Central Tendency

Meaning of central tendency, Common measures - mean (A.M., G.M., H.M.) median and mode, Partition values- quartiles only, Combined/composite mean.

Unit 5: Measures of Dispersion

Meaning of dispersion, Absolute measures- range, quartile deviation, mean deviation and standard deviation; Relative measures of dispersion, combined standard deviation, Applications of different measures.

Notes:

- 1. Use of simple calculator is allowed.
- 2. Proofs of theorems / formulae are not required.
- 3. Trigonometric functions are not to be covered.

Suggested Readings:

1. Ghosh and Saha, Business Mathematics and Statistics, Central.

2. Nag and Nag, Mathematics and Statistics, Kalyani Publishers.

3. S.N. Dey, Business Mathematics and Statistics, ChhayaPrakashani.

4. Sarkhel and Dutta, An Insight into Statistics, Book Syndicate Pvt. Ltd.

5. P. Hazarika, A Textbook of Business Mathematics, S. Chand.

6. P. Hazarika, A Textbook of Business Statistics, S. Chand.

7. N.G. Das, Statistical Methods (Vol. – I & II), M. Das & Co.

8. S.C. Gupta, Fundamentals of Statistics, Himalaya Publishing House.

9. Sourendranath De, Ganit O Parisankhyan, Vol 1, ABS Publishing House.

10. Saha and Saha, ByabsayGanit O Rashivigyan, New Central Book Agency.

11. Sarkhel and Dutta, RashibigyanerBhumika, Book Syndicate.

12. N. D. Vohra, Business Mathematics and Statistics, McGraw Hill Education (India) Pvt Ltd.

DSE-3: FUNDAMENTALS OF INVESTMENT (6.3.1 CG)

Marks: 75 Credit: 6 Lectures: 65

Objective: To familiarize the students with different investment alternatives, introduce themtothe framework of their analysis and valuation and highlight the role of investor protection.

CONTENTS

Unit 1: Investment Environment

Concept, characteristics and objectives of investment, Investment vs. Speculation, Investment vs. Gambling, Types of Investments - Commodities, Real Estate and Financial Assets, Investment decision process, Indian securities market, Market participants and trading of securities, Security market indices. Sources of financial information.

Unit 2: Fixed Income Securities

10 Lectures Concept and features of bond, Types of bonds, Estimating bond yields, Bond risks. Unit 3: Approaches to Equity Analysis 20 Lectures

Fundamental Analysis- Basic concepts of Economy analysis, Industry analysis and Company analysis, Technical Analysis- Concept, Dow theory, Price charts, Chart patterns, Dividend capitalization models of equity valuation.

Unit 4: Portfolio Analysis and Financial Derivatives

10 Lectures

15 Lectures

5 Lectures

15 Lectures

Concept of return and risk, Impact of Taxes and Inflation on return, Portfolio and Diversification (Markowitz), Portfolio Risk and Return (2-securities); Introduction to Financial Derivatives-Concepts and features of forwards, futures, options and swaps

Unit 5: Investor Protection

Concept of investors' protection, Importance of investors' protection, Regulatory framework for investors' protection in India, Legislations for investors' protection in India - The Securities Contracts (Regulation) Act, 1956, Provisions under Companies Act 2013 for investors' protection, The SEBI Act, 1992, Investor grievance redressal mechanism at SEBI

Suggested Readings:

1. C.P. Jones, Investments Analysis and Management, Wiley, 8th ed.

- 2. P. Chandra, Investment Analysis and Portfolio Management, McGraw Hill Education.
- 3. R.P. Rustogi, Fundamentals of Investment, Sultan Chand & Sons, New Delhi.
- 4. N.D. Vohra and B.R. Bagri, Futures and Options, McGraw Hill Education.
- 5. S. S. Saha, Capital Markets & Securities Laws, Taxmann's.
- 6. V. K. Bhalla, Investment Management, Sultan Chand.
- 7. Fischer, Jordan, Security Analysis and Portfolio Management, Pearson.
- 8. Ranganathan, Security Analysis and Portfolio Management, Pearson.

OR

DSE-3: TAXATION-II (6.3.2 CG)

Marks: 75 Credit: 6 Lectures: 65

Objective: To provide basic knowledge and equip students with application of principles and provisions of Income-tax Act, 1961and GST.

CONTENTS

Unit 1

a) Income of other Persons included in Assessee's Total IncomeRemuneration of spouse, income from assets transferred to spouse and Son's wife, income of minor.

b) Set off and Carry Forward of Losses Mode of set off and carry forward, inter source and inter head set off, carry forward and set off of losses u/s 71B, 72, 73, 74, 74A.

Unit 2

Deductions from Gross Total IncomeBasic concepts, deductions u/s 80C, 80D, 80DD, 80E, 80G, 80GG.

Unit 3: Computation of Total Income and Tax Payable:

Computation of tax liability of an individual.

Unit 4: GST I: Basic concepts

Concept of Indirect Tax; Difference between direct tax and indirect tax; Concept, objectives, structure of GST;GST council; GSTN

Unit 5: GSTII

Concept of - Aggregate turnover, Business, India, Person, Taxable person, Taxable territory, Supplier, Goods, Input tax, Input tax credit, Types of GST - Central GST, State/UT GST and Integrated GST; Rates of GST.

Suggested Readings

- 1. V.S. Datey, GST Law & Practice with Customs & FTP, Taxmann.
- 2. B. SaravanaPrasath and G. Sekar, Students' Referencer on Indirect Taxes, Wolters Kluwer.
- 3. Ahuja and Gupta, Systematic Approach to GST, Wolters Kluwer.
- 4. V. Bangar and Y. Bangar, Comprehensive Guide to Indirect Tax Laws, AadhyaPrakashan.
- 5. Raj K Agrawal and ShivangiAgrawal, Indirect Taxes, Bharat.
- 6. Publication on GST by the Institute of Chartered Accountants of India (www.icai.org).
- 7. Publication on GST by the Central Board of Excise and Customs (www.cbec.org).

15 Lectures

15 Lectures

10 Lectures

15 Lectures

15 Lectures

- 8. Singhnia V.K., and Singhania K, Direct Tax Law and Practice, Taxmann.
- 9. Ahuja and Gupta, Direct Taxes Law And Practice, Bharat.
- 10. Roy, S. K., Principles and Practice of Direct & Indirect Taxes, ABS.
- 11. Sengupta, C.H., Direct & Indirect Taxes, Dey Book Concern.

DSE-4: INTERNATIONAL BUSINESS(6.4.1 CG)

Marks: 75 Credit: 6 Lectures: 65

Objective: The objective of the course is to familiarize the students with the concepts, importance and dynamics of international business and India's involvement with global business. The course also seeks to provide theoretical foundations of international business to the extent these are relevant to the global business operations and developments.

CONTENTS

Unit 1:Introduction to International Business

Globalization and its importance in world economy; Impact of globalization; International business vs. domestic business: Modes of entry into international business.

Unit 2: Theories of International Trade

Classical Theories of International Trade (Absolute Cost Advantage, Relative Cost Advantage and Hecksher-Ohlin theory); Commercial Policy Instruments - tariff and quota – difference in Impact on trade, types of tariff and nontariff barriers (Concepts only); Balance of payment account and its components.

Unit 3: International Organizations and Arrangements

WTO – Its objectives, principles, organizational structure and functioning; An overview of other organizations – UNCTAD; Commodity and other trading agreements (OPEC). International financial system and institutions (IMF and World Bank – Objectives and Functions);Regional Economic Co-operation (ASEAN and SAARC)

Unit 4: Developments and Issues in International Business

Outsourcing and its potentials for India; Role of IT in international business; International business and ecological considerations (multi-lateral measures to curb green-house gas emission).

Unit 5: Export Promotion Measures

a. Foreign Trade Promotion Measures and Organizations in India; Special economic zones (SEZs) and export oriented units (EOUs); Measures for promoting foreign investments into and from India; Indian joint ventures and acquisitions abroad.

Suggested Readings:

1. Charles W.L. Hill and Arun Kumar Jain, International Business. New Delhi: McGraw Hill.

2. Daniels, D. Lee H. Radenbaugh and David P. Sullivan, InternationalBusiness, Pearson.

3. Johnson, Derbe, and Colin Turner, International Business - Themes & Issues in the Modern Global Economy, London: Routledge.

- 4. SumatiVarma, International Business, Pearson Education.
- 5. Francis Cherunilam, International Business: Text and Cases, PHI Learning.
- 6. Michael R. Czinkota. et al. International Business, Fortforth: The Dryden Press.
- 7. Bennett, Roger. International Business, Pearson Education.

8. Peng and Srivastav, Global Business, Cengage Learning

13 Lectures

13 Lectures

13 Lectures

13 Lectures

DSE-4: FUNDAMENTALS OF FINANCIAL MANAGEMENT (6.4.2 CG)

Credit: 6 Lectures: 65 Marks: 75 **CONTENTS**

Unit 1: Introduction

Financial Management: Meaning, core elements, objectives and scope - Role of Finance Manager – Concept of time value of money

Unit 2: Sources of Finance, Cost of Capital and Capital Structure Analysis **20 Lectures** Different sources of finance: Long term and short term sources - Cost of Capital: Meaning, relevance and classification - Measurement of specific cost of capital and weighted cost of capital, Capital Structure- Concept, importance and determinants.

Unit 3: Capital Budgeting Decision

Meaning and importance of capital budgeting decisions - Capital budgeting appraisal methods: Payback period method, accounting rate of return method, net present value method, internal rate of return method and profitability index method

Unit 4: Working Capital Management

Meaning and classification of working capital – Concept and importance of working capital management – Determinants of working capital requirement – Estimating working capital requirement

Unit 5: Dividend Decisions

Meaning, nature and types of dividend, Some dividend policies, Determinants of dividend policy

Suggested Readings:

1. P. Chandra, Financial Management: Theory and Practice, TMH.

- 2.O.M. Joy, Introduction to Financial Management, IrwinInc.
- 3. M.Y. Khan and P.K. Jain, Financial Management: Text, Problems and Cases, TMH.

4. I.M. Pandey, Financial Management, Vikas Publishing House Pvt. Ltd., New Delhi.

5. D. Sur and J. Sarkhel, An Introduction to Financial Management, Book Syndicate Pvt. Ltd.

10 Lectures

15 Lectures

15 Lectures