UNIVERSITY OF MADRAS INSTITUTE OF DISTANCE EDUCATION BCOM – BANK MANAGEMENT

Under Choice Based Credit System (With effect from the academic year 2018 – 2019)

SCHEME OF EXAMINATION

SEMESTER I			П	Max Marks		T
COURSE COMPONENT		SUBJECTS	CREDIT	INI	EXT	TOTAL
Part I	Paper-I	Tamil or other language	3	25	75	100
Part II	Paper-I	English	3	25	75	100
	Core Paper-I	Financial Accounting	4	25	75	100
Part III	Core Paper-II	Business Laws	4	25	75	100
	Allied Paper- I	Business Economics	3	25	75	100

SEMESTER II			П	Max Marks		T
COURSE COMPONENT		SUBJECTS	CREDIT	INT	EXT	TOTAL
Part I	Paper-II	Tamil or other language	3	25	75	100
Part II	Paper-II	English		25	75	100
	Core Paper-III	Advanced Financial Accounting	4	25	75	100
Part III	Core Paper-IV	Corporate Laws	4	25	75	100
	Allied Paper-II	Indian Economy – Problems and Issues	3	25	75	100

SEMESTER III COURSE COMPONENT				Mar		T
		SUBJECTS	CREDI	INT	EXT	TOTA
	Core Paper-V	Corporate Accounting - I	4	25	75	100
	Core Paper-VI	Business Communication	4	25	75	100
Part III	Core Paper-VII	Banking Theory, Law & Practice	4	25	75	100
	Allied Paper-III	Business Statistics & Operation Research I	3	25	75	100
Part IV	Part IV NME-I Indian Constitution		2	25	75	100

SEMESTER IV COURSE COMPONENT		SUBJECTS	CREDIT	Marks Marks LX X		TOTAL
	Core Paper-VIII	Corporate Accounting – II	4	25	75	100
	Core Paper-IX	Practical Auditing	4	25	75	100
Part III	Core Paper-X	Business Taxation	4	25	75	100
	Core Elective-I	Business Statistics & Operation	3	25	75	100
		Research II				
Part IV	NME-II	Basics of Psychology	2	25	75	100

SEMESTER V			IT	Max Marks		T
	COURSE OMPONENT	SUBJECTS	CREDIT	INT	EXT	TOTA
	Core Paper-XI	Credit Management	4	25	75	100
	Core Paper-XII	Financial Management	4	25	75	100
Part III	Core Paper-XIII	Marketing of Banking Services	4	25	75	100
	Core Elective-II	Treasury Management	3	25	75	100
Part IV		Environmental Studies	2	25	75	100

SEMESTER VI COURSE COMPONENT			IT	Max Marks LX X		1	
		SUBJECTS		INI	EXT	TOTA	
	Core Paper-XIV	Management Accounting	4	25	75	100	
	Core Paper-XV	International Banking	4	25	75	100	
Part III	Core Paper-XVI	Customer Relationship Management (CRM)	4	25	75	100	
	Core Elective-III	Merchant Banking	3	25	75	100	
Part IV		Value Education	2	25	75	100	

CREDIT DISTRIBUTION

CREDIT DISTRIBUTION								
	Course component	No. of paper x	Total					
		Credit(s)						
Part I	Language Paper(2)	2x	3 06					
Part II	English(2)	2x	3 06					
Part III	Core paper(16)	16x	4 64					
	Allied(3)	3x	3 09					
Part IV	Elective(3),	3x	3 09					
	NME(2),EVS(1),VE(1)	4x	2 08	102				

BCOM (Bank Management) Under Choice Based Credit System (With effect from the academic year 2018-2019)

SYLLABUS

SEMESTER I

CORE PAPER I - FINANCIAL ACCOUNTING

UNIT I

Preparation of Final Accounts of a Sole Trading Concern – Adjustments – Closing Stock, Outstanding and Prepaid items, Depreciation, Provision for Bad Debts, Provision for Discount on Debtors, Interest on Capital and Drawings.

UNIT II

Preparation of Receipt and Payments Accounts – Income and Expenditure Account and Balance Sheet of Non Trading Organizations.

UNIT III

Account Current – Average Due Date – Sale or Return Account.

UNIT IV

Depreciation – Meaning, Causes, Types – Straight-Line Method – Written Down Value Method – Insurance Claims – Average Clause (Loss of Stock only).

UNIT V

Single Entry – Meaning, Features, Defects, Differences between Single Entry and Double Entry System – Statement of Affairs Method – Conversion Method.

- 1. R.L. Gupta & V.K Gupta Advanced Accounting
- 2. T.S. Reddy & A.Murthy Financial Account
- 3. Shukla & Grewal Advanced Accounting
- 4. Jain & Narang Financial Accounting
- 5. P.C.Tulsian Financial Accounting
- 6. S.Parthasarathy & A.Jaffarulla Financial Accounting
- 7. R.L Gupta & Radhaswamy Advanced Accounting Volume I

CORE PAPER II - BUSINESS LAWS

UNIT I: Formation of Contract

Indian Contract Act - Formation - Nature and Elements of Contract - Classification of Contracts - Contract Vs Agreement.

UNIT II: Offer, Acceptance and Consideration

Offer - Definition - Forms of Offer - Requirements of a Valid Offer. Acceptance - Meaning - Legal rules as to a Valid Acceptance. Consideration - Definition - Types - Essentials.

UNIT III: Other Elements of Valid Contract

Capacity of Parties - Definition - Persons Competent to contract. Free consent - Coercion - Undue Influence - Fraud - Misrepresentation - Mistake. Legality of object - Void agreements - Unlawful Agreements.

UNIT IV: Performance of contract

Performance of Contracts - Actual Performance - Attempted Performance - Tender. Quasi Contract - Definition and Essentials. Discharge of Contract - Modes of Discharge - Breach of Contract - Remedies available for Breach of Contract.

UNIT V: Sale of Goods Act

Sale - Contract of Sale - Sale Vs Agreement to Sell - Meaning of Goods - Conditions and Warranty - Caveat Emptor - Exceptions of Caveat Emptor - Buyer and Seller of Goods - Unpaid Seller - Definition - Rights of an Unpaid Seller.

- 1. Kapoor, N.D. Business Laws, Sultan Chand and Sons.
- 2. Sreenivasan, M.R. Business Laws, Margam Publications.
- 3. Dhandapani, M.V. Business Laws, Sultan Chand and Sons.
- 4. Badre Alam, S. & Saravanavel, P. Mercantile Law
- 5. Pillai, R.S.N. & Chand, S, Business Law, S Chand & Co, Delhi
- 6. Ramaswamy, K.N., Business Law, S Chand & Co, Delhi
- 7. Shukla, M.C, Business Law, S. Chand & Co.
- 8. Balachandran. V & Thothadri. S, Business Law, Vijay Nicole Imprints Pvt. Ltd. Chennai

ALLIED PAPER I - BUSINESS ECONOMICS

UNIT I

Introduction to Economics – Wealth, Welfare and Scarcity Views on Economics – Positive and Normative Economics - Definition – Scope and Importance of Business Economics

Concepts: Production Possibility frontiers – Opportunity Cost – Accounting Profit and Economic Profit – Incremental and Marginal Concepts – Time and Discounting Principles – Concept of Efficiency

UNIT II

Demand and Supply Functions - Meaning of Demand – Determinants and Distinctions of demand – Law of Demand – Elasticity of Demand – Demand Forecasting – Supply concept and Equilibrium

UNIT III

Consumer Behaviour: Law of Diminishing Marginal utility – Equimarginal Utility – Indifference Curve – Definition, Properties and equilibrium

UNIT IV

Production: Law of Variable Proportion – Laws of Returns to Scale – Producer's equilibrium – Economies of Scale - Cost Classification – Break Even Analysis

UNIT V

Product Pricing: Price and Output Determination under Perfect Competition, Monopoly – Discrimination monopoly – Monopolistic Competition – Oligopoly – Pricing objectives and Methods

RECOMMENDED TEXTS:

- 1. S.Shankaran, Business Economics Margham Publications Ch -17
- 2. P.L. Mehta, Managerial Economics Analysis Problems & Cases Sultan Chand & Sons New Delhi 02.
- 3. Francis Cherunilam, Business Environment Himalaya Publishing House -Mumbai 04
- 4. Peter Mitchelson and Andrew Mann, Economics for Business Thomas Nelson Australia Can -004603454.
- 5. C.M.Chaudhary, Business Economics RBSA Publishers Jaipur 03.
- 6. H.L. Ahuja, Business Economics Micro & Macro Sultan Chand & Sons New Delhi 55.

SEMESTER II

CORE PAPER III: ADVANCED FINANCIAL ACCOUNTING

UNIT I

Branch accounts - Dependent Branches - Stock & Debtors System

UNIT II

Departmental Accounts – Basis for allocation of expenses – Interdepartmental transfer at cost or selling price – Treatment of expenses which cannot be allocated.

UNIT III

Hire-purchase and Instalment System – Default and Repossession – Instalment Purchase System.

UNIT IV

Partnership Accounts – Admission of a Partner – Retirement of a Partner – Death of a Partner.

UNIT V

Dissolution of partnership – Insolvency of a partner (application of Indian Partnership Act, 1932) – Insolvency of all partners – Gradual realization of asset and Piece – meal distribution.

- 1. R.K Gupta Financial Accounting.
- 2. T.S. Reddy & A.Murthy Financial Accounting
- 3. Jain & Naran Financial Accounting
- 4. R.K. Gupta & Redhaswamy Advanced Accounting
- 5. S.N. Maheswari Financial Accounting
- 6. T.S. Shukla & Grewal Advanced Accounting
- 7. S.Parthasarathy, & A.Jaffarulla Financial Accounting.

CORE PAPER IV - CORPORATE LAWS

UNIT I: Joint Stock Company

Meaning - Kinds of Companies (Special Provisions with respect to Private Company, Public Company, One Person Company, Small Company, Dormant Company) - Formation - Memorandum of Association - Contents - Restriction on "Other Objects" - Doctrine of Ultra Vires - Articles of Association - Contents - Prospectus - Contents - Types (Statement in Lieu of Prospectus, shelf Prospectus, Red Herring Prospectus) – Underwriting – Book Building Process - Green Shoe Option - E-Filing - Dematerialization.

UNIT II: Share Capital and Debentures

Meaning of Shares - Kinds of Shares - Voting rights - Issue of shares at a Premium and Discount - Partly paid shares - Bonus Shares - Rights shares - Sweat Equity Shares. Debentures - Meaning - Types.

UNIT III: Managerial Personnel

Directors - Women Directors - Independent Directors - Director Identification Number - Other Key Managerial Personnel - Related Party Transactions.

UNIT IV: Meetings and Resolutions

Meeting - Statutory Meeting - Annual General Meeting - Extraordinary General Meeting - Notice of Meeting - Quorum - Proxy - Board of Directors Meeting - Committee - Types of Committee - Audit Committee - Stake Holders Relationship Committee - Corporate Social Responsibility Committee. Resolutions - Ordinary Resolution - Special Resolution - Resolution requiring special notice.

UNIT V: Winding up of Company

Modes of Winding up - Winding up by the Court - Voluntary Winding up - Types - Members Voluntary Winding up - Creditors Voluntary Winding up. National Company Law Appllate Tribunal.

- 1. Kapoor, N.D., Business Laws, Sulthan Chand and Sons, New Delhi.
- 2. Sreenivasan, M.R. Business Laws, Margam Publications, Chennai.
- 3. Dhandapani, M.V. Business Laws, Sultan Chand and Sons, New Delhi.
- 4. Avatar Singh, Company Law, Eastern Book Company
- 5. Shukla, M.C. & Gulshan, S.S., Principles of Company Law
- 6. Badri Alam, S & Saravanavel, Company Law, Himalaya Publications
- 7. Gogna, P.P.S., Text Book of Company Law, S. Chand & Co.
- 8. Gaffor & Thothadri, Company Law, Vijay Nicole Imprints Pvt. Ltd. Chennai

ALLIED - II INDIAN ECONOMY - PROBLEMS AND ISSUES

UNIT I

Economic growth and Economic Development, Features of a developing Economy – Indicators of Economic Development.- National Income – Trends – Structural changes – Regional Development Disparities - Public Finance: Fiscal policy – Components, fiscal policy in the liberated era.

UNIT II

Major problems of Indian Economy – Poverty and Inequality – Unemployment – Population - India's planned economy – Objectives strategies – Financing , Achievements and failures - Infrastructure for Development – Transport, Communication, Power, Irrigation, Social infrastructure – Education , Primary health.

UNIT III

Agriculture – Contribution to economic development, green revolution, agriculture productivity; land reforms; sources of farm credit;- Food subsidy and Security- Public distribution system.

UNIT IV

Industry – Role of industries in economic development; - Industrial development under the planning regime. New economic policy 1991. Role of public sector and restructuring the public sector. Role of small scale industries in economic development.

UNIT V

Foreign Trade: Composition, direction, and EXIM policy- Information technology (IT) Industry- Information technology and knowledge Economy – Growth and present state of IT industry in India – Future prospects of IT industry.

- 1. Indian Economy I..C. Dingra
- 2. Indian Economy S.Shankaran
- 3. Indian Economy Ruddar Datt and K.P.M. Sundharam
- 4. Indian Economy Problem of Development and Planning, A.N. Agarwal.

SEMESTER III

CORE PAPER V - CORPORATE ACCOUNTING - I

UNIT I

Issue of Shares and Debentures – various kinds – Forfeiture – Re-issue – Underwriting of Shares and Debentures.

UNIT II

Redemption of Preference Shares and Debentures – Purchase of Business – Profits prior to Incorporation.

UNIT III

Preparation of Company Final Accounts – Company Balance Sheet preparation – Computation of Managerial Remuneration.- Schedule III for Financial Statements.

UNIT IV

Valuation of Goodwill and Shares.

UNIT V

Alteration of Share Capital – Internal Reconstruction and Reduction of Capital

- 1. R.L.Gupta Corporate Accounting
- 2. T.S.Reddy & A.Murthy Corporate Accounting
- 3. Shukla & Grewal Advanced Accounting
- 4. Jain & Narang Company Accounts
- **5.** Chakraborthy Advanced Accountancy

CORE PAPER VI: BUSINESS COMMUNICATION

UNIT I

Analysis of business letter - Basic Principles in drafting - Appearance and layout - Letter style.

UNIT II

Various types of business letters - letter of enquiry - quotations - Offers - Orders - Cancellation - Complaints and Settlement.

UNIT III

Circular - Status enquries - collection Letters - Application for a situation - Letter of recommendation - Reference Letters.

UNIT IV

Company Correspondence - Correspondence with Shareholders - Debenture holders / F.D holders, Government Departments, Statutory Bodies - Office staff, customers and Public and Directors.

UNIT V

Report writing - Format - Report style and language - Report by individuals and committees - Report on meeting - Speeches writing - Role of computers in Business Correspondence.

- 1 L.Gartside Modern Business Correspondence
- 2 Ramesh And Pattnesh Effective Business English And Correspondence
- 3 Bhal And Nagamiah Modern Business Correspondence
- 4 Koralahalli Bussiness Correspondence

CORE PAPER VII: BANKING THEORY, LAW AND PRACTICE

UNIT I

Origin of Banks - Banking Regulation Act 1949 (Definition of Banking, Licensing, opening of Branches, functions of Banks, Inspection) - Role of Banks and Economic Development - Central Banking and role of RBI and their functions.

UNIT II

Commercial Banks - Functions- accepting Deposits - lending of Funds, E-Banking - ATM cards - Debit Cards - Personal Identification Number - Online Enquiry and update facility - Electronic Fund Transfer - Electronic Clearing System.

UNIT III

Opening of an Account, Types of Deposit Account - Types of Customers (Individuals, Firms, Trust and Companies) - Importance of Customer Relations - Customer Grievances, Customer Redressal - Ombudsman.

UNIT IV

Principles of Lending - Types of Borrowings - Pre-cautions to be taken by a Banker.

UNIT V

Negotiable Instruments (Promissory Note, Bill of Exchange, Cheque, Draft) Definitions – Features – Crossings – Endorsement - Material Alteration - Paying Banker - Rights and Duties, Statutory Protection – Dis-honour of Cheques - Role of Collecting Banker.

- 1. Sundaram & Varshney- Banking, law, theory and practice (SULTAN CHAND Co.)
- 2. B.Santhanam- Banking & Financial systems(MARGHAM PUBLISHERS)
- 3. S.N.Maheshwari Banking theory, law and practice (KALYANI PUBLICATIONS)
- 4. Parameswaran- Indian Banking (S. CHAND &Co.)
- 5. Tandon-Banking law theory & practice
- 6. Sherlaker & Sherlaker Banking law theory and practice.

ALLIED PAPER III – BUSINESS STATISTICS & OPERATION RESEARCH I

UNIT I

Introduction – Classification and tabulation of statistical data – Diagrammatic and graphical representation of data.

UNIT II

Measures of Central tendency – Mean , median and mode – Dispersion, Range, Quartile deviation, Mean Deviation , Standard Deviation – Measures of Skewness.

UNIT III

Correlation – Karl Pearson's Coefficient of Correlation – Spearaman's Rank Correlation – Regression Lines and Coefficients.

UNIT IV

Time Series Analysis – Trend – Seasonal Variation.

UNIT V

Introduction to OR – Linear Programming – Graphical and Algebraic Solution (maximization and minimization)

- 1. Statistical Methods S.P. Gupta
- 2. Introduction to Operations Research Dr. P.R. Vittal
- 3. Statistics Elhance
- 4. Operations Research Hira and Gupta, S. Chand.
- 5. Operations Research Handy and A. Taha.

NON-MAJOR ELECTIVE I: INDIAN CONSTITUTION

UNIT I: Introduction

Salient features of the constitution – preamble – Federal systems – Fundamental Rights and Duties – Directive Principles of State Policy – Amendment procedure

UNIT II: Union Executive

Union Executive – President – Elections – Powers – Legislative – Executive – Judiciary and Emergency – Vice President – Prime Minister – Cabinet

UNIT III: Parliament

Union Parliament – Rajya Sabha – Chairman – Lok Sabha – Speaker – Powers and functions

UNIT IV: Judiciary

Supreme Court – Appointment and Removal of Judges – Constitutional Remedies – Independence of Judiciary – Original – appellate – Advisory power – Judicial Review

UNIT V: State Government

State government – governor – Appointment – Removal – Powers – Executive – Legislative – Judicial and Discretionary – Chief Minister – Cabinet – State legislatures – High Court.

BOOKS RECOMMENDED FOR STUDY

- 1. Basu D.D.,- Introduction to the Constitution of India, Prentice Hall of India.
- 2. Pylee.M.V.,- An Introduction to the Constitution of India, Vikas Publishing House.
- 3. Siwach.J.R,- Dynamics of Indian Government and Politics Sterling Publishing House.

SEMESTER IV

CORE PAPER VIII - CORPORATE ACCOUNTING - II

UNIT I

Human Resource Accounting – Accounting Standards - Financial Reporting practice – Accounting for price level changes – (Theory Only)

UNIT II

Final Accounts of insurance companies including balance sheet

UNIT III

Final accounts of banking companies including balance sheet

UNIT IV

Amalgamation – Absorption and external reconstruction of a company – (intercompany investments excluded) Concept of Hostile Takeover (Theory only)

UNIT V

Liquidation – Calculation of Liquidator's Remuneration - Liquidator's final statement of receipts and payments.

- 1. R.L.Gupta Corporate Accounting
- 2. T.S.Reddy & A.Murthy Corporate Accounting
- 3. Shukla & Grewal Advanced Accounting
- 4. Jain & Narang Company Accounts
- 5. Chakraborthy Advanced Accountancy

CORE PAPER IX - PRACTICAL AUDITING

UNIT I: Introduction

Meaning and Definition of Auditing - Distinction between Auditing and Accounting - Objectives - Advantages and Limitations of Audit - Scope of Audit - Classifications of Audit - Audit Planning - Meaning. Audit programme - Meaning - Objectives and Contents - Audit Note Book, - contents, Usefulness of Audit Note Book - Audit working papers - Meaning. Ownership and Custody - Test checking and Routine checking - Meaning. Internal control - Meaning - Definition - Objectives - Technique for evaluation of Internal Control System. Internal check - Meaning - Objectives difference between Internal control, Internal check and Internal Audit.

UNIT II: Vouching and Verification

Vouching - Meaning and Definitions - Objectives. Trading Transactions - Audit of Ledger-Scrutinizing of ledgers - Vouching of cash Receipts and Payments - Vouching of outstanding Assets and Liabilities - Verification - Meaning - Objectives and Process - Valuation of Assets and liabilities - Distinction between Verification and Valuation.

Unit III: Audit and Accounting Standards

Types of Audit - Statutory Audit - Concurrent Audit - Stock Audit - Cost Audit - Secretarial Audit - CAG Audit - Management Audit. Accounting Standards - Standards on Auditing - Standards on Internal Audit - Penal Provisions - Role of National Financial Reporting Authority (NFRA)

Unit IV: Auditors and Audit Report

Appointment - Procedures - Eligibility and Qualifications - Powers and Duties - Rotation and Removal of Auditors - Resignation of Auditors - Remuneration of Auditors - Audit report - Preparation and presentation. Auditor's Responsibilities and liabilities towards Shareholders, Board and Audit Committee. Restriction on other Services.

Unit V: Recent Trends in Auditing

EDP Audit - Meaning - Division of auditing in EDP environment. Impact of Computerization on Audit Approach - Online Computer System Audit - Types of Online Computer System Audit - Audit around with the Computers - Procedure of Audit under EDP system.

- 1. Auditing, D.P. Jain Konark Publishers Pvt. Ltd.
- 2. Auditing, Principles and Practice, Ravinder Kumar and Virender Sharma, Eastern Economy Edition.
- 3. Practical Auditing, B.N. Tandon, Sultan Chand and Co., New Delhi.
- 4. Contemporary Auditing, Kamal Gupta, Tata Mc Graw Hill.
- 5. Practical Auditing, Dinkar Pagare, Sultan Chand & Sons
- 6. Sundar. K & Paari. K, Practical Auditing, Vijay Nicole Imprints Pvt. Ltd. Chennai

CORE PAPER X – BUSINESS TAXATION

UNIT I

Objectives of Taxation - Canons of Taxation - Tax system in India - Direct and Indirect Taxes - Meaning and Types.

UNIT II

Customs Duty - Meaning - Levy and Collection of Customs Duty - Organisation of the Customs Department - Officers of the Customs - Powers - Appellate Machinery - Infringement of the law - Offences and Penalties - Exemption from customs Duty - Customs Duty Drawback - Duty Free Zones.

UNIT III

GST (Goods and Service Tax), Background behind implementing GST- Problems with exiting systems – Centre Vs State pressure- Need for GST- Taxes covered by GST – Definition – Scope and Coverage – Scope of Supply – Levy of Tax- Taxable Event-Returns- Refunds- Input tax credit- Business Impact- Benefits of GST

UNIT IV

Administrative Structure of GST – Officers as per CGST Act - Officers as per SGST Act – Jurisdiction – Appointment- Powers.

UNIT V

Assessment and Audit under GST – Refunds, Demands and Recovery, Appeals and revision – Advance ruling- Offences and Penalties- Transitional Provisions under GST- GST in Tamilnadu.

- 1. Indirect Taxation, Sultan Chand & Sons V. Balachandran
- 2. GST Law & Practice, Taxman Publishers- Shweta Jain
- 3. GST in India, New Century Publications
- 4. Students Guide to Income Tax, Taxman Publications , Vinod K.Singhania and Monica Singhania
- 5. Layman's Guide on GST, Taxman Publications -. Datta, D C,

CORE ELCTIVE I - BUSINESS STATISTICS & OPERATION RESEARCH II

UNIT I

Index Numbers – Aggregative and relative Index – Chain and Fixed Index – Wholesale Index – Cost of Living Index.

UNIT II

Probability – Addition and Multiplication Theorem – Conditional Probability – Baye's Theorem (without proof) – Simple Problems.

UNIT III

Sampling Techniques – Types of Sample and Sampling Procedures – Tests of Significance – Normal, t, F, chi-square- Simple problems.

UNIT IV

Assignment and Transportation Problems.

UNIT V

Network Analysis – PERT and CPM (no crashing)

- 1. Statistical Methods S.P. Gupta
- 2.Introduction to Operations Research Dr. P.R. Vittal
- 3. Statistics Elhance
- 4. Operations Research Hira and Gupta, S. Chand.
- 5. Operations Research Handy and A. Taha.

NON-MAJOR ELECTIVE -II: BASICS OF PSYCHOLOGY

UNIT I

Introduction – Definition psychology as Science . A brief history of Psychology – Structuralism, Functionalism, Behaviorism, Gestalt Psychology , Psychoanalytic psychology, Humanistic Psychology. Approaches to Psychology – Behavioral , Psychodynamic Approach, cognitive Approach, Behavioral Neuroscience, Evolutionary psychology, Sociocultural approach, humanistic movement, positive psychology.

UNIT II

Methods of psychology – Introduction to the Scientific Method, Research Methods: Descriptive Research – Observation, Surveys and Interviews, Standardized tests, Case Studies, Correlational Research, Experimental Research.

UNIT III

Sensation and Attention Sensation – Definition, Sensory receptors and brain, Thresholds – absolute threshold, difference threshold, Subliminal perception, sensory adaptation, Sensory Gating, Selective Attention, Determinants of attention.

UNIT IV

Perception – definition, Perceptual constancy, Perceptual organization, Depth perception, Motion perception, Perceptual learning, Motives and perception, Perceptual expectancy, Extra Sensory perception.

UNIT V

Learning – The nature of Learning, Classical Conditioning – Principles and Applications, Operant Conditioning – Principles and Applications, Observational learning, Cognitive factors in learning – Latent learning , Insight learning.

REFERENCES:

- 1. Santrock, J.W. (2006). Psychology Essentials (Updated 2nd ed.). new Delhi: Tata McGraw Hill.
- 2. Coon, D., & Mitterer, J.O.(2007). Introduction to Psychology (11th ed.). New Delhi: Cengage Learning India Pvt Ltd.

SEMESTER V CORE PAPER XI – CREDIT MANAGEMENT

UNIT I: Introduction

Bank Credit - Basic Principles and Approach - Three C's - Purpose of lending - Security aspects / Business Experience / Management - Market - Purpose Trading - Manufacturing Service, Agriculture, Personal - Security : Primary - Collateral - Stock, Machinery, Land and Building - Guarantee - Different types of Mortgages - Management/Experience: Business Experience - Technical Qualification - Professional Management - Market : Local - National - Global - Types of Credit - Demand Loan - Cash Credit - Overdraft - Term Loan - Basic Characteristics and difference between the four - Legal and Regulatory Aspect - Legal Documents - Loan Documents - RBI Directives - Various Committees - Tandon - Chore, Nayak and such other Committees - Brief details.

UNIT II: Lending Policy

Lending to Different Customers - Individuals - Partnership - Limited companies - Trust - Association - Legal aspects - Documents to be called for.

UNIT III: Loans & Disbursement

Loan Processing - Sanctioning - Monitoring - Recovering Commercial Loans Activity Based) - Government Sponsored Loans (mostly agricultural, Rural and Weaver section) - Trading: small - Retail - Wholesale - Chain / Supermarket - Manufacturing: Industrial Advances - Service Transport - Telecommunication - Hospital - Hotel. Infrastructure: Power

- Petrol - Port - Agriculture: Crop - Plantation - Well - Motor Pump set - Tractor etc. Miscellaneous: Self - Employed. Business loan (Borrower Based) - Small Business: Self Employed - Transport - Trade - Hotel - Others - Approach - Assessment - Supervision - Recovery Medium and Large Scale: Small Scale Industries - Corporate - Approach - Assessment - Sanction - Disbursement - Follow Up - Recovery Agriculture: Small, Medium and Big Farmers - Short term and Medium term Loans - Corporate Borrowers. Government sponsored: Priority Sector lending - Lead Bank Scheme - Government sponsored loan to Weaver section - Subsidy.

UNIT IV: Finance Function

Corporate Finance - Project Finance - Appraisal - Assessment - Documentation - Disbursement - Monitoring - Follow Up - Review - Creation of Charge - Analysis of Balance sheet - Profit and Loss account - Cash flow and Fund flow working - Project approach

UNIT V: N.P.A.

NPA - Causes and Remedial Measures - Management of NPA's - Debt Recovery Tribunals - Asset Reconstruction Fund.

- 1. Indian Institute of Bankers, Indian Financial System and Commercial Banking, IIB
- 2. Indian Institute of Bankers, Special and preferred sector Finance IIB
- 3. Indian Institute of Bankers, Management and Accounting and Financial Management, IIB
- 4. Prudential Accounting Norms and Audit of Banks, Naganatham. M .and Jayaraman.
- 5. Annual Reports of RBI

CORE PAPER XII - FINANCIAL MANAGEMENT

Unit I: Introduction

Meaning and Objectives of Financial Management - Functions of Financial Management. Finance - Importance of Finance - Sources of Finance - Role of Financial Manager in Financial Management.

Unit II: Capital Structure

Meaning - Factors affecting Capital Structure - Planning - Theories of Capital Structure - Determining Debt Equity Proportion - Leverage Concept.

Unit III: Cost of Capital

Definition - Cost of Equity Capital - Cost of Preference Capital - Cost of Debt - Cost of Retained Earnings - Weighted Average (or) Composite cost of capital (WACC)

Unit IV: Dividend

Meaning - Dividend Policies - Factors affecting Dividend Payment - Provisions on Dividend Payment in Company Law - Dividend Models - Walter's Model - Gordon's Model - M.M. Model - Hypothesis Model.

Unit V: Working Capital

Working Capital - Meaning and importance - Factors Influencing Working Capital - Determining (or) Forcasting of Working Capital requirements - Working Capital Operating cycle.

- 1. I.M. Pandey, Financial Management, Vikas Publishing House
- 2. Prasanna Chandra, Financial Management, Tata McGraw Hill Publications
- 3. S.N. Maheswari, Financial Management, Sultan Chand & Sons
- 4. Y. Khan and Jain, Financial Management, Sultan Chand & Sons
- 5. P. Periyasamy.P, Financial Management, Vijay Nicole Imprints Pvt. Ltd. Chennai
- 6. Murthy A, Financial Management, Margam Publications, Chennai
- 7. Srivatsava, Financial Management, Himalaya Publications

CORE PAPER XIII - MARKETING OF BANKING SERVICES

UNIT I: Introduction

Marketing concepts and their Application to Banking Industry - Marketing Concepts and elements - Why Marketing? - Special features of Bank Marketing- Product and Service Marketing. . . .

UNIT II: Environmental Banking

Environmental Scanning - Assessment and Management of Competition - Macro and Micro factors influencing the market goods and services - Applicability to Banking - Banking regulation and its impact on Bank marketing strategies - Understanding competition - Identification of competition and their focus - Strategic benefits of Good competition - What makes a good competitor?

UNIT III: Consumers on Modern Banking

Customer Need Analysis and Customer Care: Customer Focus - Understanding Customer Need - Customer Care - Consumer motivation and Buying behaviour - Perception *I* behaviour - Other factors affecting buying behaviour - Decision making process - Individual and Organizational - Selective exposure - Selective distortion - and effect on consumer behaviour.

UNIT IV: Marketing & Banking Services

Market Segmentation (banking) - Product Designing - Marketing - Feedback and Review

- Purpose and content of product *I* Market expansion - Mass Marketing and Marketing Segmentation - Definition of Market Segmentation - Characteristics of a Viable Market Segment - Benefits from Market Segmentation - Disadvantages - Market Segmentation Techniques for personal and corporate customers.

UNIT V: MIR

Market information Research - Definition of Marketing Research and Market Research - Differences - Contributions of Marketing Research to a Bank - Types of data - Primary and Secondary - Management Information System and Marketing Research - Need for situation analysis - Steps involved in the development of a Situation Analysis - objective, strategies and tactics - sources of information for situation analysis.

- 1. Indian Institute of bankers, Marketing of Banking Service, IIB
- 2. Rajeev, Marketing of Banking Service, MacMillan
- 3. Morz, Rarph, The formula for successful Marketing, Galotia Publication, 1991
- 4. Madhukar R.K, Dynamics of Bank Marketing, VBS publishers, 1990
- 5.Desai, Vasant, Principles of Bank Management, Himalaya Publication, 1993

CORE ELECTIVE II - TREASURY MANAGEMENT

UNIT I: Introduction

Asset Liability Management - Objective - Concept - Risk Management - Interest Risk.

UNIT II: Treasury Management

Concept of Treasury Management - Employment of Statutory / Surplus funds - Need for Specialized approach in the Bank - Role and Functions of Treasury Department.

UNIT III: Money Market

Domestic Money Market - Source of funds - Capital - Reserves - SLR - CRR - Surplus cash - Market Players.

UNIT IV: Securities

Money Market Instruments and Players - Government Securities - Treasury Bill-CP-CD - Call Money Banks and Specified Institutions.

UNIT V: Foreign Treasury Management

Foreign Currency Market - Combined Treasury Management - RBI and Regulatory Functions.

- 1. Treasury Investment and risk Management, IIB
- 2. Jack Clank Francis, Management of Investments McGraw Hill International series
- 3. Jack Clank Francis, Investments, Analysis and Management, McGraw Hill International series.
- 4. Avadhani, V.A, Indian capital Market, Himalayam Publishing House (1997)
- 5. Frank fabozzi and Franco Modiglinni, Capital Markets, Prentice Hall (1996)

SEMESTER VI

CORE PAPER XIV - MANAGEMENT ACCOUNTING

UNIT I

anagement Accounting – Meaning, Scope, Importance and Limitations - Management Accounting vs. Cost Accounting - Management Accounting vs. Financial Accounting.

UNIT II

Analysis and interpretation of Financial Statements, nature, objectives, and tools – methods - Comparative Statements, Common Size Statement and Trend Analysis.

UNIT III

Ratio analysis - interpretation, benefits and limitations. Classifications of ratios - liquidity, profitability, turnover, capital structure and leverage.

UNIT IV

Fund Flow & Cash Flow Statements - Budget and budgetary control- meaning, objectives, merits and demerits - types of budgets- production, cash and flexible budgets.

UNIT V

Marginal Costing (excluding Decision-Making) - Absorption Costing and Marginal Costing - CVP Analysis - Break-Even Analysis - Break Even Chart.

- 1. Dr. Maheswari S.N.- Management Accounting
- 2. Chadwick- The Essence of Management Accounting
- 3. Charles T. Horngen and Gary N. Sundem- Introduction to management accounting
- 4. Sharma and Shashi K.Gupta- Management accounting
- 5. T.S. Reddy &Y. Hari Prasad Reddy.
- 6. Hansen/ Mowen- Cost management accounting and control.

CORE PAPER XV - INTERNATIONAL BANKING

UNIT I: Introduction

International Banking Vis-a-Vis Domestic Banking – Foreign Trade Financing - International Financial Transactions: Lending and Borrowing across borders.

UNIT II: Foreign Exchange Market

Rate and Currency - Exchange rate determination under Fixed Exchange Rate and Floating Exchange Rate regimes - Determination of Exchange Rates: Spot and Forward - Basic Exchange Arithmetic - Forward Cover and Hedging.

UNIT III: International Financial Institutions

Definition - Functions - World Bank - IMF - Asian Development Bank - International Financial Corporation - International Development Association.

UNIT IV: Sources of Exchange

Sources of Foreign Exchange - Export Earnings - Invisible Export Earnings - Role of NRI Remittances - Foreign Direct Investment - Foreign Institutional Investment - External Commercial Borrowings - Global Depository Receipts - Offshore Borrowings.

UNIT V: Exchange Management

Foreign Exchange Management - Composition of Foreign Exchange Reserves: Foreign Currencies - Gold and SDR - Current Account Convertibility - Capital Account Convertibility and Precautions.

- 1. Indian Institute of Bankers, International Banking, IIB
- 2. Indian Institute of Bankers, International Corporate Finance, IIB
- 3. Frederic S.Mishkin, "Understanding Financial Crisis, A Developing Country Perspective", In, Michael Bruno, ed. Annual World Bank Conference on Development Economics", 1996.
- 4. Indian Institute of Bankers Introduction to Foreign Trade, Foreign Exchange Risk Management, IIB
- 5. Gurusamy, Global Financial Institutions, Vijay Nicole Imprints, Chennai, 2015

CORE PAPER XVI – CUSTOMER RELATIONSHIP MANAGEMENT (CRM)

UNIT I: Introduction

Communication - Need/Mode of communication - Barriers, Channels of Communication - Oral - Written - Listening skill - Verbal skill - Interpersonal Communication and Intra Personal Communication, Essentials of Business letter.

UNIT II: Customer Relationship Management

CRM - Concept and Approach - CR in Competitive Environment Public Relation and Image Building

UNIT III: Banker & Customer

Banker - Customer Relationship - Retaining and Enlarging Customer Base - Customer services - Quality circle.

UNIT IV: Customer Services

Nature and Types of Customer - Complaint Redressed Methods Talwar and Goiporia Committee Report, Customer Service Committee, Customer Day - Copra Forum - Ombudsman.

UNIT V: Marketing

Market Segment - Customer Data Base - Market Research. Review and Evaluation of Customer Satisfaction.

- l. Peeru Mohamed, H. & Sangadevan, A, Customers Relationship Management, A Step by step approach, Vikas Publishing House Private Limited, Noida.
- Mukesh Chaturvedi Abhinav, Chaturvedi, Customers Relationship Management, An Indian Perspective, Excel Books, New Delhi

CORE ELECTIVE - III - MERCHANT BANKING

OBJECTIVES

- 1. Know the concept of financial services and their players
- 2. Learn the merchant banking
- 3. Analyze the legal aspects of leasing
- 4. Equip the terms of factoring venture capital
- 5. Familiarize with stock exchange in India

UNIT —1

The concept of financial services—financial services and economic environment —legal and regulatory framework Securities Contracts (Regulations) Act— Financial institution — other players in the financial services sector.

UNIT—2

Merchant Banking — procedural aspects of public issues, rights issues — prospectus; regulations and certification — under writing arid managing public issues — SEBI guidelines — pricing of initial public issues—rating of new issues — raising foreign capital — inter corporate loans and fixed deposits

UNIT —3

Introduction to leasing — legal aspects —tax aspects — accounting and reporting for leases —funding of leases — import leasing and cross border leasing — lease structuring and lease agreement — concept and features of hire purchase transaction :_ fiat and effective rates of interest — difference between hire purchase and a lease.

UNIT-4

Factoring —introduction and features —legal aspects — cost of factoring—recent development in the Indian context —factoring VS. bill discounting — consumer finance — credit card — financing schemes for consumer durables. Venture capital — concept and characteristics — evaluation of new project ideas and technology — innovation — venture capital industry in India — venture capital schemes and guidelines —tax and legal aspects — project investment consultation — Mutual funds — credit rating — CRISIL — ICRA.

UNIT-5

Banks, FIs and stock exchange— Organisation and functions of stock exchange in India— Trade in stock exchange - role of depositories— Listing of securities - OTC Exchange. of India — NSE —. Janakiraman Committee Report.

REFERENCES:

- 1. SEBI Gudelines 1992
- 2. K.Sriram, Handbook of Leasing, Hire Purchasing & Factoring. ICFAI Publications, 1991
- 3. J.N.Dhonkhhar, A Treatise on Merchant Banking, New Delhi, Skylark Publications, 1990.
- 4. Vinod Kothari, Leasing, Hire Purchase and Conumer Ctedit. Wadhwa & Co., 1990.
- 5. Gladstone, Venture Capital investing, NY, Prentice Hall, 1988.
- 6. Verma J.C., Merchant Banking, New Delhi: Bharat Law House Pvt. Ltd., 1991.
