MPC AUTONOMOUS COLLEGE, BARIPADA DEPARTMENT OF COMMERCE B. COM.(H) SYLLABUS

SEMESTER – I					
Sl. No.	PAPER		Marks (350)	Credit Points	
1.1	MIL/Communicative Language English/Hindi/Odia	AECC-1	80 + 20	4	
1.2	Financial Accounting	Core 1	80 + 20	6	
1.3	Business Law	Core 2	80 + 20	6	
1.4	Micro Economics	GE 1	80 + 20	6	
			400	22	

Sl. No.	PAPER		Marks (350)	Credit Points
2.1	Environmental Science	AECC -2	80 + 20	4
2.2	Business Organization and Management	Core 3	80 + 20	6
2.3	Corporate law	Core 4	80 + 20	6
2.4	Business Statistics	GE 2	80 + 20	6
			400	22

SEMESTER – III					
PAPER		Marks (350)	Credit Points		
Business Mathematics	Core 5	80 + 20	6		
Income Tax laws & Practice	Core 6	80 + 20	6		
Human Resources Management	Core 7	80 + 20	6		
Macro economics	GE 3	80 + 20	6		
Communicative English skills	SEC 1	80 + 20	4		
		500	28		
	PAPER Business Mathematics Income Tax laws & Practice Human Resources Management Macro economics	PAPER Business Mathematics Core 5 Income Tax laws & Practice Core 6 Human Resources Management Core 7 Macro economics GE 3	PAPER Business Mathematics Core 5 Core 5 Business Mathematics Core 6 Core 6 Human Resources Management Core 7 Macro economics GE 3 SEC 1 SEC 1 Marks (350) Core 5 80 + 20 Resources Management Core 7 Resources Management SEC 1 Resources Management SEC 1		

SEMESTER – IV				
Sl. No.	PAPER		Marks (350)	Credit Points
4.1	Indirect Tax	Core 8	80 + 20	6
4.2	Cost And Management Accounting	Core 9	80 + 20	6
4.3	E-Commerce	Core 10	80 + 20	6
4.4	Indian economy performance and policies	GE 4	80 + 20	6
4.5	Fundamental of Computers	SEC 2	80 + 20	4
			500	28

	SEMESTER – V				
Sl. No.	PAPER		Marks (350)	Credit Points	
5.1	Corporate Accounting	Core 11	80 + 20	6	
5.2	Principles of Marketing	Core 12	80 + 20	6	
5.3	DSE-1 (Any one of the following)	DSE-1	80 + 20	6	
	(A). Accounting Honours	Financial Markets, Institution and Services			
	(B). Finance Honours	Indian Banking and Insurance System			
	(C). Management Honours	Business Ethics and Strategic Management			
	(D). E-Commerce Honours	Internet Programming	50+30+2		
5.4	DSE-2 (Any one of the following)	DSE-2	80 + 20	6	
	(A). Accounting Honours	Financial Statement Analysis and Reporting			
	(B). Finance Honours	Merchant Banking and Financial Services			
	(C). Management Honours	Retail Management			
	(D). E-Commerce Honours	Essential of E- Commerce	50+30+2 0		

	SEMESTER – VI				
Sl. No.	PAPER		Marks (350)	Credit Points	
6.1	Auditing & corporate Governance	Core 13	20+80	6	
6.2	Fundamentals of Financial Management	Core 14	20+80	6	
6.3	DSE-3 (Any one of the following)	DSE-3	20+80	6	
	(A). Accounting Honours	Corporate Tax Planning			
	(B). Finance Honours	Fundamentals of Investment			
	(C). Management Honours	Entrepreneurship			
	(D). E-Commerce Honours	Principles of E- Marketing	50+30+2		
6.4	Business Research Methods and Project Work (10 marks mid-sem,+40 marks end sem+50 marks projects)	DSE-4	10+40+5	6	

Note:

AECC: ABILITY ENHANCEMENT COMPULSORY COURSE

GE: GENERIC ELECTIVE COURSE

DSE : DISCIPLINE SPECIFIC ELECTIVE COURSE

SEC : SKILL ENHANCEMENT COURSE

For a Six credit course, the total teaching hours are: Minimum 50

Hours and Maximum 65 Hours

For a Two credit course, the total teaching hours are: Minimum 20

Hours and Maximum 30 Hours

1.2 FINANCIAL ACCOUNTING

SEMESTER - I

Duration: 3 hrs. Marks: 100 (80+20)

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

Unit - 1 (a) Theoretical Framework

(5 Lectures)

- i. Accounting as the language of business and an information system, the users of financial accounting information and their needs. Qualitative characteristics of accounting information. Functions, advantages and limitations of accounting. Branches of accounting. Bases of accounting; cash basis and accrual basis.
- ii. 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 and Accounting Equation.

(b)Accounting Process

(12 Lectures)

From recording of business transactions to the preparation of trial balance including adjustments: journal, sub-division of journal, ledger accounts, trial balance

Unit - 2 Business Income

(10 Lectures)

- i. Measurement of business income-Net income: the accounting period, the continuity doctrine and matching concept. Objectives of measurement and revenue recognition.
- ii. Depreciation Accounting: The accounting concept of depreciation. Factors in the measurement of depreciation. Methods of computing depreciation: straight line method and diminishing balance method; Disposal of depreciable assets-change of method. Salient features

of Accounting Standard (AS): 6(ICAI)

iii. Inventory Accounting: Meaning. Significance of inventory valuation. Inventory Record Systems: periodic and perpetual. Methods: FIFO, LIFO and Weighted Average. Salient features of Accounting Standard (AS): 2 (ICAI)

Unit - 3 Final Accounts

(12 Lectures)

Capital and revenue expenditures and receipts: general introduction only. Preparation of financial statements of Sole Trade and Partnership Business with adjustments.

Unit – 4 Departmental Accounting and Branch Accounting (10 Lectures)

Concepts of operating and financial lease (theory only) Departmental Accounting and Branch Accounting including foreign branch (Theory and Problem)

Unit - 5 Accounting for Partnership Firm (15 Lectures)

Accounting of Admission of partner, Retirement and Death of partner and Dissolution of the Partnership Firm Including Insolvency of partners

- 1. Goyal, R.K. Financial Accounting, V.K.Publications, New Delhi.
- 2. Shukla, M.C., T.S. Grewal and S.C.Gupta. *Advanced Accounts. Vol.-I. S.* Chand & Co., New Delhi.
- 3. Maheshwari, S.N. and S.K. Maheshwari. *Financial Accounting*. Vikas Publishing House, New Delhi.
- 4. Sehgal, Ashok, and Deepak Sehgal. *Advanced Accounting. Part –I.* Taxmann Applied Services, New Delhi.
- 5. Bhushan Kumar Goyal and HN Tiwari, *Financial Accounting,* International Book House

1.3 BUSINESS LAW

SEMESTER - I

Duration: 3 hrs. Marks: 100 (80+20)

Lectures: 65

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

Contents:

Unit- I The Indian Contract Act, 1872: General Principle of Law of Contract

(13 Lectures)

- a) Contract meaning, characteristics and kinds
- b) Essentials of valid contract Offer and acceptance, consideration, contractual capacity, free consent, legality of objects.
- c) Void agreements
- d) Discharge of contract modes of discharge including breach and its remedies.
- e) Contingent contracts
- f) Quasi contracts

Unit- II The Indian Contract Act, 1872: Specific Contracts (13 Lectures)

- a) Contract of Indemnity and Guarantee
- b) Contract of Bailment
- c) Contract of Agency

Unit- III The Sale of Goods Act, 1930

(13 Lectures)

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

Unit- IV Partnership Laws

(13 Lectures)

The Partnership Act, 1932

a. Nature and Characteristics of Partnership

- b. Registration of Firms
- c. Types of Partners
- d. Rights and Duties of Partners
- e. Implied Authority of a Partner
- f. Incoming and outgoing Partners
- g. Mode of Dissolution of Partnership

Unit- V: The Negotiable Instruments Act 1881

(13 Lectures)

- a) Meaning and Characteristics of Negotiable Instruments : Promissory Note, Bill of Exchange, Cheque
- b) Holder and Holder in due Course, Privileges of Holder in Due Course.
- c) Negotiation: Types of Endorsements
- d) Crossing of Cheque
- e) Bouncing of Cheques

Suggested Readings:

- 1. Kuchhal, M.C. and Vivek Kuchhal, *Business Law*, Vikas Publishing House, New Delhi.
- 2. Singh, Avtar, *Business Law*, Eastern Book Company, Lucknow.
- 3. Maheshwari & Maheshwari, *Business Law*, National Publishing House, New Delhi.
- 4. Chadha, P. R., Business Law Galgotia Publishing Company, New Delhi.
- 5. Aggarwal S K, Business Law, Galgotia Publishers Company, New Delhi.
- 6. Goyal Bhushan Kumar and Jain Kinneri, Business Laws, International Book House
- 7. Ravinder Kumar, Legal Aspects of Business, Cengage Learning

1.4 MICRO ECONOMICS

SEMESTER - I

Duration: 3 hrs. Marks: 100 (80+20) Lectures:

65

Objective: Objective of the course is to acquaint the students with the concepts ofmicro-economics dealing with consumer behavior. The course also makes the student understand the supply side of the market through the production and cost behavior of firms.

Learning Outcomes: The students would be able to apply tools of consumerbehavior and firm theory to business situations.

COURSE CONTENTS

Unit - I: Demand and Consumer Behaviour (13 lectures)

Concepts of revenue: Marginal and Average: Revenue under conditions of Perfect and imperfect competition Elasticity of demand: price, income and cross. Consumer Behaviour: Indifference curve analysis of consumer behavior; Consumer's equilibrium, Price elasticity and price consumption curve, income consumption curve and Engel curve, price change and income and substitution effects.

Unit- II: Production and Cost (13 lectures)

Production iso-quants, marginal rate of technical substitution, economic region of production, optimal combination of resources, the expansion path, returns to scale using iso-quants.

Cost of Production: Social and private costs of production, long run and short run costs of production.

Unit- III: Perfect Competition (13 lectures)

Perfect competition: Assumptions. Equilibrium of the firm and the industry in the short and the long-runs, including industry's long run supply curve. Measuring producer surplus under perfect competition.

Unit IV: Monopoly (13 lectures)

Monopoly: Monopoly short run and long run equilibrium. Shifts in demand curve and the absence of the supply curve. Measurement of monopoly power and the rule of thumb for pricing. Horizontal and vertical integration of firms.

Unit V: Imperfect Competition (13 lectures)

Monopolistic Competition and Oligopoly: Monopolistic competition price and output decision-equilibrium. Monopolistic Competition and economic efficiency Oligopoly and Interdependence

- 1. Mishra, K.C., "Micro Economics", Taxmann Publication, New Delhi.
- 2. Pindyck, R.S., D. L. Rubinfeld and P. L. Mehta; *Microeconomics*, Pearson Education.
- 3. N. Gregory mankiw, Principles of Micro Economics, Cengage Learning
- 4. Browining, E.K. and J.M. Browning; *Microeconomic Theory and Applications*, Kalyani Publishers, New Delhi.
- 5. Gould, J.P. and E.P. Lazear; Microeconomic Theory, All India Traveller

PAPER- 2.2: BUSINESS ORGANIZATION AND MANAGEMENT

SEMESTER - 2

Duration: 3 hrs. Marks: 100 (80+20) Lectures:

65

Objective: The course aims to provide basic knowledge to the students about the organisation and management of a business enterprise.

Contents

Unit-I Foundation of Indian Business:

Lectures: 13

Manufacturing and service sectors; Small and medium enterprises; Problems and government policy. India's experience of liberalisation and globalisation. Technological innovations and skill Development. 'Make in India' Movement. Social responsibility and ethics. Emerging opportunities in business; Franchising, Outsourcing

Lectures: 13

Unit- II Business Enterprises

Forms of Business Organization: Sole Proprietorship, Joint Hindu Family Firm, Partnership firm, Joint Stock Company, Cooperative society; Limited Liability Partnership; Choice of Form of Organization. Government - Business Interface; Rationale and Forms of Public Enterprises. International Business.Multinational Corporations

Unit- III Management and Organisation Lectures: 13

The Process of Management: Planning; Decision-making; Strategy Formulation. Organizing: Basic Considerations; Departmentation – Functional, Project, Matrix and Network; Delegation and Decentralization of Authority; Groups and Teams

Unit- IV Leadership, Motivation and Control Lectures: 13

Leadership: Concept and Styles; Trait and Situational Theory of Leadership. Motivation: Concept and Importance; Maslow's Need Hierarchy Theory; Herzberg Two Factors Theory. Communication: Process and Barriers; Control: Concept and Process.

Unit – IV Functional Areas of Management Lectures: 13

Marketing Management: Marketing Concept; Marketing Mix; Product Life Cycle; Pricing Policies and Practices. Financial Management: Concept and Objectives; Sources of Funds – Equity Shares, Debentures, Human Resource Management: Concept and Functions; Basic Dynamics of Employer - Employee Relations.

Suggested Readings:

- a) Kaul, V.K., *Business Organisation and Management*, Pearson Education, New Delhi
- b) Chhabra, T.N., *Business Organisation and Management*, Sun India Publications. New Delhi
- c) Robert; Lawrence, Modern Business Organization, Macmilan India.
- d) Koontz and Weihrich, *Essentials of Management*, McGraw Hill Education.
- e) Basu, C. R., *Business Organization and Management*, McGraw Hill Education.
- f) Jim, Barry, John Chandler, Heather Clark; *Organisation and Management*, Cengage Learning.
- g) Buskirk, R.H., et al; Concepts of Business: An Introduction to Business System, Dryden Press, New York.
- h) Allen, L.A., Management and Organisation; McGraw Hill, New York.
- i) Burton Gene and Manab Thakur; Management Today: Principles and Practice; Tata McGraw Hill, New Delhi.
- j) Griffin, Management Principles and Application, Cengage Learning

Paper 2.3: CORPORATE LAWS

SEMESTER - 2

Duration: 3 hrs. Marks: 100 (80+20) Lectures: 65

Objective: The objective of the course is to impart basic knowledge of the provisions of the Companies Act 2013 and the Depositories Act, 1996. Case studies involving issues in corporate laws are required to be discussed.

UNIT-I Introduction

15 Lectures

Administration of Company Law [including National Company Law Tribunal (NCLT), National Company Law Appellate Tribunal (NCLAT), Special Courts]; Characteristics of a company; types of companies including one person

company, small company, dormant company and producer company; association not for profit; formation of company, on-line filing of documents, promoters, their legal position. (As per companies Act, 2013)

UNIT-II Documents

15 Lectures

Memorandum of association, articles of association, GDR; book building; issue, allotment and forfeiture of share, transmission of shares, buyback and provisions regarding buyback; issue of bonus shares. (**As per companies Act, 2013**)

UNIT - III Management

15 Lectures

Classification of directors, women directors, independent director, disqualifications, director identity number (DIN); appointment; Legal positions, powers and duties; removal of directors; managing director, meetings of shareholders and board; types of meeting, meeting through video conferencing, e-voting. Audit Committee, Nomination and Remuneration Committee, Stakeholders Relationship Committee, Corporate Social Responsibility Committee. (As per companies Act, 2013)

UNIT- IV Dividends, Accounts, Audit-

15 Lectures

Provisions relating to payment of Dividend, Provisions relating to Books of Account, Provisions relating to Audit, Auditors' Appointment, Rotation of Auditors, Auditors' Report.

Winding Up - Concept and modes of Winding Up.

Insider Trading, Whistle Blowing – Insider Trading; meaning & legal provisions; Whistle blowing: Concept and Mechanism.

UNIT- V Depositories Law:

5 Lectures

The Depositories Act 1996 – Definitions; rights and obligations of depositories; participants issuers and beneficial owners; inquiry and inspections, penalty.

- 1. MC Kuchhal Corporate Laws, Shri Mahaveer Book Depot. (Publishers).
- 2. GK Kapoor & Sanjay Dhamija, Company Law, Bharat Law House.
- 3. Reena Chadha and Sumant Chadha, *Corporate Laws*, Scholar Tech Press.
- 4. Gowar, LCB, *Principles of Modern company Law*, Stevens & Sons, London.

- 5. Ramaiya, *A Guide to Companies Act*, LexisNexis, Wadhwa and Buttersworth.
- 6. A Compendium of Companies Act 2013, along with Rules, by TaxmannPublications.
- 7. Avtar Singh, Introduction to company Law, Eastern Book Company

Paper - 2.4: BUSINESS STATISTICS SEMESTER - 2

Duration: 3 hrs. Marks: 100 (80+20) Lectures: 65

Objective: The objective of this course is to familiarize students with the basic statistical tools used to summarize and analyze quantitative information for decision making.

Expected Learning Outcomes: The students are expected to be equipped with the tools of processing and description of statistical data. In addition, the student would develop competence to use computer for statistical calculations especially for comparatively large-sized problems.

Unit -I Statistical Data and Descriptive Statistics Lectures: 15

Nature and Classification of data: univariate, bivariate and multivariate data; time-series and cross-sectional data

Measures of Central Tendency

- a) Mathematical averages including arithmetic mean, geometric mean and harmonic mean. Properties and applications.
- b) Positional Averages

 Mode and Median (and other partition values including quartiles, deciles, and percentiles) (including graphic determination)

Unit-II

Lectures: 14

Measures of Variation: absolute and relative. Range, quartile deviation, mean deviation, standard deviation, and their coefficients, Properties of standard deviation/variance

Skewness: Meaning, Measurement using Karl Pearson and Bowley's

measures; Concept of Kurtosis

Probability and Probability Distributions

Theory of Probability. Approaches to the calculation of probability Calculation of event probabilities. Addition and multiplication laws of probability (Proof not required) Conditional probability and Bayes' Theorem (Proof not required)

Unit- III Simple Correlation and Regression Analysis Lectures: 10

Correlation Analysis. Meaning of Correlation: simple, multiple and partial; linear and non-linear, Correlation and Causation, Scatter diagram, Pearson's co-efficient of correlation; calculation and properties (proofs not required). Correlation and Probable error; Rank Correlation

Regression Analysis. Principle of least squares and regression lines, Regression equations and estimation; Properties of regression coefficients; Relationship between Correlation and Regression coefficients; Standard Error of Estimate

Unit-IV Index Numbers

Lectures: 10

Meaning and uses of index numbers. Construction of index numbers: fixed and chain base: univariate and composite. Aggregative and average of relatives – simple and weighted

Tests of adequacy of index numbers, Base shifting, splicing and deflating. Problems in the construction of index numbers

Construction of consumer price indices. Important share price indices

Unit-V Time Series Analysis

Lectures: 10

Components of time series. Additive and multiplicative models Trend analysis. Fitting of trend line using principle of least squares – linear, second degree parabola and exponential. Conversion of annual linear trend equation to quarterly/monthly basis and vice-versa; Moving averages Seasonal variations-Calculation of Seasonal Indices using Simple averages, Ratio-to-trend, and Ratio-to-moving averages methods. Uses of Seasonal Indices

- 1. Levin, Richard, David S. Rubin, Rastogi, and Siddiqui. *Statistics for Management*. 7th Edition. Pearson Education.
- 2. Berenson and Levine. Basic Business Statistics: Concepts and

Applications. Pearson Education.

- 3. Siegel Andrew F. Practical Business Statistics. McGraw Hill.
- 4. Vohra N. D., Business Statistics, McGraw Hill.
- 5. Spiegel M.D. *Theory and Problems of Statistics*. Schaum's Outlines Series. McGraw Hill Publishing Co.
- 6. Gupta, S.P., and Archana Gupta. *Statistical Methods*. Sultan Chand and Sons, New Delhi.

B.Com. (Hons.): Semester - III Paper 3.1: BUSINESS MATHEMATICS

Duration: 3 hrs. Marks: 100 Lectures: 65

Objective: The objective of this course is to familiarize the students with the basic mathematical tools with emphasis on applications to business and economic situations.

Unit 1. Matrices and Determinants

Lectures 12

Algebra of matrices. Inverse of a matrix, Matrix Operation – Business Application Solution of system of linear equations (having unique solution and involving not more than three variables) using matrix inversion Method and Cramer's Rule

Unit 2. Calculus I Lectures 12

Concepts of limit, and continuity of a function. Concept and rules of differentiation, Maxima and Minima involving second or higher order derivatives.

Unit 3. Calculus II Lectures 13

Integration. Standard forms. Methods of integration – by substitution, by parts and by use of partial fractions. Definite integration. Finding areas in simple cases. Application of Integration to marginal analysis. Consumer's and Producer's Surplus, Rate of Sales and the Learning Curve.

Unit 4. Mathematics of Finance

Lectures 10

Compounding and discounting of a sum using different types of rates. Types of annuities, like ordinary, due, deferred, continuous, perpetual, and their future and present values using different types of rates of interest. Depreciation of Assets. (General annuities to be excluded)

Unit 5. Linear Programming

Lectures 17

Formulation of linear programming problems (LPP). Graphical solution to LPPs. Cases of unique and multiple optimal solutions. Unbounded solutions and infeasibility, and redundant constraints. Solution to LPPs using Simplex method – maximization and minimization cases. Network Analysis (CPM & PERT)

- 1. Anthony, M. and N. Biggs. *Mathematics for Economics and Finance*. Cambridge University Press.
- 2. Ayres, Frank Jr. *Theory and Problems of Mathematics of Finance*. Schaum's Outlines Series. McGraw Hill Publishing Co.
- 3. Budnick, P. Applied Mathematics. McGraw Hill Publishing Co.

- 4. Dowling, E.T. *Mathematics for Economics*, Schaum's Outlines Series. McGraw Hill Publishing Co.
- 5. Mizrahi and John Sullivan. *Mathematics for Business and Social Sciences*. Wiley and Sons.
- 6. Wikes, F.M. *Mathematics for Business, Finance and Economics*. Thomson Learning.
- 7. Prasad, Bindra and P.K. Mittal. *Fundamentals of Business Mathematics*. Har-Anand Publications.
- 8. Thukral, J.K. Mathematics for Business Studies. Mayur Publications.
- 9. Vohra, N.D. *Quantitative Techniques in Management*. Tata McGraw Hill Publishing Company.
- 10. Soni, R.S. Business Mathematics. Pitambar Publishing House.
- 11. Singh J. K. Business Mathematics. Himalaya Publishing House.
- 12. Agarwal S.C, Business Mathematics, VK Global Pub.

B.Com. (Hons.): Semester - III Paper 3.2: INCOME TAX LAW AND PRACTICE

Duration: 3 hrs. Marks: 100 Lectures: 65

Objective:To provide basic knowledge and equip students with the application of principles and provisions of Income Tax Act 1961

Unit I Lectures 13

Basic concept: Income, agricultural income, person, assessee,assessment year, previous year, gross total income, totalincome,Maximum marginal rate of tax.Permanent Account Number (PAN), Residential status; Scope of total income on the basis of residential Status Exempted income under section 10

Unit II Lectures 12

Computation of income under different heads

- Salaries
- Income from house property

Unit III Lectures 12

Computation of income under different heads

- Profits and gains of business or profession
- Capital gains
- Income from other sources

Unit IV Lectures 15

Total income and tax computation:Income of other persons included in assessee's total income- Aggregation of income and set-off and carry forward of lossesDeductions from gross total income, Rebates and reliefs

- Computation of total income of individuals and firms
- Tax liability of an individual and firm

Unit V Lectures 13

Preparation of return of income: Manually On-line filing of Returns of Income &

- Provision & Procedures of Compulsory On-Line filing of returnsfor specified assesses.

Suggested readings:

- 1. Singhania, Vinod K. and Monica Singhania. *Students' Guide to Income Tax, University Edition*. Taxmann Publications Pvt. Ltd., New Delhi.
- 2. Ahuja, Girish and Ravi Gupta. *Systematic Approach to Income Tax.* Bharat Law House, Delhi.
- 3. Pagare, Dinkar. *Law and Practice of Income Tax*. Sultan Chand and Sons, New Delhi.
- 4. Lal, B.B. Income Tax Law and Practice. Konark Publications, New Delhi.

B.Com. (Hons.): Semester - III

Paper 3.3: HUMAN RESOURCE MANAGEMENT

Duration: 3 hrs. Marks: 100 Lectures: 65

Unit I: Lectures 13

Human Resource Management: Concept and Functions, Role, Status and competencies of HR Manager, HR Policies, Evolution of HRM. Emerging Challenges of Human Resource Management; workforce diversity, empowerment, Downsizing; VRS; Human Resource Information System;

Unit II Lectures 13

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 induction.

Unit III Lectures 13

Training and Development; Concept and Importance; Identifying Training and Development Needs; Designing Training Programmes; Role Specific and Competency Based Training; Evaluating Training Effectiveness; Training Process Outsourcing; Management Development; Career Development.

Unit V Lectures 13

Performance appraisal; nature and objectives; Modern Techniques of performance appraisal; potential appraisal and employee counseling; job changes - transfers and promotions. Compensation: concept and policies; job evaluation; methods of wage payments and incentive plans; fringe benefits; performance linked compensation.

Unit V Lectures 13

Maintenance: employee health and safety; employee welfare; social security; Employer Employee relations- an overview. grievance handling and redressal Industrial Disputes causes and settlement machinery..

Suggested Readings:

- 1. Gary Dessler. A Framework for *Human Resource Management*. Pearson.
- 2. DeCenzo, D.A. and S.P. Robbins, "Personnel/Human Resource Management", Prentice Hall of India, New Delhi.
- 3. Bohlendar and Snell, Principles of *Human Resource Management*, Cengage Learning
- 4. Chhabra, T.N. Essentials of Human Resource Management. Sun India Publication New Delhi.
- 5. Ivancevich, John M. Human Resource Management. McGraw Hill.
- 6. Wreather and Davis. *Human Resource Management*. Pearson Education.
- 7. Robert L. Mathis and John H. Jackson. *Human Resource Management*. Cengage Learning.
- 8. Shagun Ahuja, HRM, VK Global Pub.

B.Com. (Hons.): Semester - III

Paper 3.4: MACRO ECONOMICS

Duration: 3 hrs. Marks: 100 Lectures: 65

Objectives: The course aims at providing the student with knowledge of basic concepts of the macro economics. The modern tools of macro-economic analysis are discussed and the policy framework is elaborated, including the open economy.

Contents

Unit I Lectures 5

Introduction – concepts and variables of macroeconomics, income, expenditure and the circular flow, components of expenditure. Static macro economic analysis short and the long run – determination of supply, determination of demand, and conditions of equilibrium.

Unit II Lectures 20

Fiscal and monetary policy, determination of aggregate demand, shifts in aggregate demand, aggregate supply in the short and long run, and aggregate demand- aggregate supply analysis.

Unit III Lectures 20

Inflation, causes of rising and falling inflation, inflation and interest rates, social costs of inflation. Unemployment – natural rate of unemployment, frictional and wait unemployment. The trade-off between inflation and unemployment

Unit IV Lectures 13

Open economy – flows of goods and capital, saving and investment in a small and a large open economy, exchange rates, Mundell – Fleming model with fixed and flexible prices in a small open economy with fixed and with flexible exchange rates, interest-rate differentials case of a large economy.

Unit V Lectures 7

Behavioral Foundations - Investment –determinants of business fixed investment, effect of tax, determinants of residential investment and inventory investment. Demand for Money – Portfolio and transactions theories of demand for real balances, interest and income elasticity of demand for real balances, Supply of money.

Suggested Readings

- 1. Mankiw, N. Gregory. Principles *Macroeconomics*. Cengage Learning
- 2. Dornbusch, Rudiger, and Stanley. Fischer, *Macroeconomics*. McGraw-Hill.
- 3. Dornbusch, Rudiger., Stanley. Fischer and Richard Startz, *Macroeconomics*. Irwin/McGraw-Hill.
- 4. Deepashree, Macro Economics, Scholar Tech. New Delhi.
- 5. Barro, Robert, J. Macroeconomics, MIT Press, Cambridge MA.
- 6. Burda, Michael, and Wyplosz. *Macroeconomics A European Text*. Oxford University Press, Oxford.
- 7. Salvatore, Dominick. *International Economics*. John Wiley & Sons Singapore.
- 8. Branson, William H. *Macroeconomic Theory and Policy*. HarperCollins India Pvt. Ltd.

B.Com. (Hons.): Semester - IV

Paper 4.1: INDIRECT TAXES

Duration: 3 hrs. Marks: 100 Lectures: 65

Objective: To provide basic knowledge and equip students with application of principles and provisions of Service Tax, VAT, Central Excise, and Customs Laws.

Contents:

Unit 1: Service tax Lectures 20

Service tax – concepts and general principles, Charge of service tax and taxable services,

Unit 2: Service tax Lectures 15

Valuation of taxable services, Payment of service tax and filing of returns, Penalties, CENVAT Credit.

Unit 3: VAT Lectures 10

VAT – concepts and general principles, Calculation of VAT Liability including input Tax Credits, Small Dealers and Composition Scheme, VAT Procedures

Unit 4: Central Excise Lectures 10

Central Excise Law in brief – Goods, Excisable goods, Manufacture and Manufacturer, Valuation, CENVAT, Basic procedures, Export, SSI, Job Work

Unit 4: Customs laws Lectures 10

Basic concepts of customs law, Territorial waters, high seas, Types of custom duties – Basic, Countervailing & Anti- Dumping Duty, Safeguard Duty, Valuation, Customs

Suggested Readings:

- 1. Singhania Vinod K. and Monica Singhania, *Students' Guide to Indirect Taxes*, Taxmann Publications Pvt. Ltd., Delhi.
- 2. V.S. Datey. *Indirect Tax Law and practice*, Taxmann Publications Pvt. Ltd., Delhi, Latest edition.
- 3. Sanjeev Kumar. Systematic Approach to Indirect Taxes, Latest edition.
- 4. S. S. Gupta. *Service Tax* -How to *meet your obligation* Taxmann Publications Pvt. Ltd., Delhi, Latest edition.
- 5. Grish Ahuja & Dr. Ravi Gupta, Indirect Taxes, Flair Publication Pvt. Ltd.

B.Com. (Hons.): Semester - IV

Paper 4.2: COST AND MANAGEMENT ACCOUNTING

Duration: 3 hrs. Marks: 100 Lectures: 65

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

Contents:

Unit I: Lectures 12

Introduction: Meaning, objectives and advantages of cost accounting, Difference between financial, cost, and management accounting and. Cost concepts and Classifications, Role of a cost accountant in an organization, Cost Sheet.

Materials: Material/inventory control- concept and techniques, Accounting and control of purchases, storage and issue of materials. Methods of pricing of materials issues – FIFO, LIFO, Simple Average, Weighted Average, Replacement, Standard, Treatment of Material Losses.

Unit II:

Lectures 12

Labour: Accounting and Control of labour cost, time keeping and time booking, concept and treatment of idle time, over time, labour turnover and fringe benefits.

Overhead: Classification, allocation, apportionment and absorption of overhead. Under- and over-absorption. Capacity costs. Treatments of certain items in costing, like interest on capital, packing expenses, debts, research and development

Expenses, Bad Activity – based cost allocation

Unit III: Lectures 12

Methods of Costing: Unit costing, Job costing. Contract Costing, Process costing (process losses, valuation of work in progress, joint and by-products) and Reconciliation of cost and financial accounts.

Unit IV: Lectures 15

Budgeting and budgetary control: Concept of budget and budgetary control,

objectives, merits, and limitations, Budget administration, Functional budgets, Fixed and flexible budgets, Zero base budget,

Standard costing and variance analysis: Meaning of standard cost and standard costing: advantages, limitations and applications, Variance analysis – material, labour.

UnitV: Lectures 16

Absorption versus variable costing: Distinctive features and income determination. Cost-Volume-Profit Analysis: Break-even analysis-algebraic and graphic methods. Contribution / sales ratio, key factor. Margin of safety. Angle of incidence and techniques of marginal costing for makingdecisions – fixation of selling price, exploring new market, make or buy, product mix, operate or shut down, seller process further. Cash Flow Statement (AS 3)

Suggested Reading:

- 1. Jain, S.P. and K.L. Narang. *Cost Accounting: Principles and Methods*. Kalyani Publishers, Jalandhar.
- 2. Lal, Jawahar. Cost Accounting. Tata McGraw Hill Publishing Co., New Delhi.
- 3. Nigam, B.M. Lall and I.C. Jain. *Cost Accounting: Principles and Practice*. Prentice Hall of India, New Delhi.
- 4. Arora, M.N. *Cost Accounting Principles and Practice*. Vikas Publishing House, New Delhi.
- 5. Maheshwari, S.N. and S.N. Mittal. *Cost Accounting: Theory and Problems*. Shri Mahabir Book Depot, New Delhi.
- 6. Lal, Jawahar. *Advanced Management Accounting Text and Cases*. S. Chand & Co., New Delhi.
- 7. Khan, M.Y. and P.K. Jain. *Management Accounting*. Tata McGraw Hill, Publishing Co., New Delhi.

B.Com. (Hons.): Semester – IV Paper 4.3: E-COMMERCE

Duration: 3 hrs. Marks: 100 Lectures: 65

Objectives: A student should become familiar with mechanism for conducting business transactions through electronic means

Contents:(5 Lectures)

Unit I: Introduction: Meaning, nature, concepts, advantages and reasons for transacting online, categories of E-Commerce, Supply Chain Management, Customer Relations Management

Unit 2: (5 Lectures)

Planning Online-Business: Nature and dynamics of the internet, pure online vs. brick and click business; assessing requirement for an online business designing, developing and deploying the system, one to one enterprise.

Unit 3 Technology for Online-Business: (5 Lectures)

Internet, IT Infrastructure, Middlewarecontents: Text and Integrating E-business applications.

Unit 4: Mechanism of making payment through internet: (5 Lectures)

Online-paymentmechanism; Electronic Payment systems; payment Gateways; Visitors to website; tools for promoting websites; Plastic Money: Debit Card, Credit Card;

Unit 5: Applications in E-Commerce: (5 Lectures)

E-commerce applications in manufacturing, Wholesale, retail and service sector. Security and Legal Aspects of E-Commerce: (5 Lectures)

Threats in E-Commerce, Security of Clients and Service-Provider; Cyber Law - Information Technology Act 2000: An overview of major provisions

Suggested Readings:

- 1. C.S.V.Murthy: E-Commerce-Concepts, Models & Strategies, Himalaya Publishing house, Mumbai, 2003.
- 2. Mahapatra, D.M. E-commerce, Himalaya Publishing house, Mumbai, 2016.
- 3. Kamalesh K Bajaj & Debjani Nag: E-Commerce, the Cutting Edge of Business-Tata McGraw-Hill, New Delhi, 2002.
- 4. Bharat Bhaskar: Electronic Commerce, Tata Mc-Graw-Hill, New Delhi, 2003.
- 5. Perry: E-Commerce, Thomson Publications, New Delhi, 2003.
- 6. Elias M.Awad: Electronic Commerce, Prentice-Hall India, New Delhi, 2002.

B.Com. (Hons.): Semester - IV

Paper 4.4: INDIAN ECONOMY – PERFORMANCE AND POLICIES

Duration: 3 hrs. Marks: 100 Lectures: 65

Unit 1: Basic Issues in Economic Development: Concept and Measures of Development and Underdevelopment; Human Development.

Unit 2: Basic Features of the Indian Economy at Independence: Composition of national income and occupational structure, the agrarian scene and industrial structure.

Unit 3: Policy Regimes:

- a) The evolution of planning and import substituting industrialization.
- b) Economic reform and liberalization.

Unit 4: Growth, Development and Structural Change:

- a) The experience of Growth, Development and Structural Change in different phases of growth and policy regimes across sectors and regions.
- b) The Institutional Framework: Patterns of assets ownership in agriculture and industry; Policies for restructuring agrarian relations and for regulating concentration of economic power;
- c) Changes in policy perspectives on the role of institutional framework after 1991.
- d) Growth and Distribution; Unemployment and Poverty; Human Development; Environmental concerns.
- e) Demographic Constraints: Interaction between population change and economic development.

Unit 5: Sectoral Trends and Issues:

- a) Agriculture: Agrarian growth and performance in different phases of policy regimes i.e. pre green revolution and the two phases of green revolution; Factors influencing productivity and growth; the role of technology and institutions; price policy, the public distribution system and food security.
- b) Industry and Services: Phases of Industrializations the rate and pattern of industrial growth across alternative policy regimes; Public sector its role, performance and reforms; The small scale sector; Role of Foreign capital.
- c) The Financial Sector: Structure, Performance and Reforms. Foreign Trade and balance of Payments: Structural Changes and Performance of India's Foreign Trade and Balance of Payments; Trade Policy Debate; Export policies and performance; Macro Economic Stabilization and Structural Adjustment; India and the WTO.

Readings:

- 1. Mishra and Puri, *Indian Economics*, Himalaya Paublishing House
- 2. Gaurav Dutt and KPM Sundarum, *Indian Economy*, S. Chand & Company.
- 3. Deepashree, "Indian Economy, Performance and Polices", Scholar Tech. New Delhi
- 4. Bettleheim. Charles *India Independent*. Chapters 1, 2 and 3.
- 5. Bhagwati, J. and Desai, P. India: Planning for industrialization, OUP, Ch 2.
- 6. Patnaik, Prabhat. *Some Indian Debates on Planning*. T. J. Byres (ed.). The Indian Economy: Major Debates since Independence, OUP.
- 7. Ahluwalia, Montek S. State-level Performance under Economic Reforms in India in A. O. Krueger. (ed.). Economic Policy Reforms and the Indian Economy, The University of Chicago Press.
- 8. Nagaraj, R. Indian *Economy since 1980: Vitrious Growth or Polarisation?*Economic and Political Weekly, pp. 2831-39.
- 9. Ray, S. K. Land Systems and its Reforms In India. Sections II & III, Indian Journal of Agricultural Economics. Vol. 51. Nos. 1 & 2.
- 10. Visaria, Pravin. *Demographic Aspects of Development: The Indian Experience*. Indian Journal of Social Sciences. Vol. 6. No. 3.
- 11. Dreze, Jean and Amartya Sen. *Economic Development and Social Opportunity*. Ch. 2. OUP.
- 12. Vaidyanathan, A. *India's Agricultural Development Policy*. Economic and Political Weekly.
- 13. Sawant, S. D. and C. V. Achuthan. *Agricultural Growth Across Crops and Regions: Emerging Trends and Patterns*. Economic and Political Weekly. Vol. 30 A2-A13.
- 14. Krishnaji, N. Agricultural Price Policy: A Survey with Reference to IndianFoodgrain Economy. Economic and Political Weekly. Vol. 25. No. 26.
- 15. Chaudhuri, Sudip. *Debates on Industrialisation*. in T.J. Byres (ed.). The Indian Economy: Major Debates since Independence, OUP.
- 16. Chandra, Nirmal K. Growth of Foreign Capital and its Importance in IndianManufacturing. Economic and Political Weekly. Vol. 26. No. 11.
- 17. Khanna, Sushil. *Financial Reforms and Industrial Sector in India*. Economic and Political Weekly. Vol. 34. No. 45.
- 18. Vaidyanathan, A. *Poverty and Development Policy*. Economic and Political Weekly.
- 19. Deaton, A and Jean Dreze. *Poverty and Inequality in India*. Economic and Political Weekly.
- 20. Planning Commission, Task Force on Employment Opportunities. Ch 1 and 2
- 21. Uma Kapila (ed), "Indian Economy since Independence", Relevant articles.
- 22. Rangarajan, C. and N. Jadhav. *Issues in Financial Sector Reform*. Bimal Jalan. (ed). The Indian Economy. Oxford University Press, New Delhi.
- 23. Chakravarty, Sukhamoy. *Development Planning The Indian Experience*. Oxford University Press, Delhi.

B.Com. (Hons.): Semester - IV

Paper – 4.5: FUNDAMENTAL OF COMPUTERS

Duration: 3 hrs. Lectures: 65 **Marks: 100**

Objectives: To provide computer skills and knowledge for commerce students and to enhance the student's understanding of usefulness of information technology tools for business operations.

B.Com. (Hons.): Semester - V

Paper 5.1: CORPORATE ACCOUNTING

Duration: 3 hrs. Marks: 100 Lectures: 65

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

Contents

Unit 1. Accounting for Share Capital & Debentures

Lectures 15

Issue, forfeiture and reissue of forfeited shares- concept & process of book building. Issue of rights and bonus shares. Buy back of shares. Redemption of preference shares. Issue and Redemption of Debentures

Unit 2. Final Accounts Lectures 15

Preparation of profit and loss account and balance sheet of corporate entities (As per Companies Act, 2013 & 2015), excluding calculation of managerial remuneration. Disposal of company profits

Unit 3. Valuation of Goodwill and Valuation of Shares

Lectures 13

Concepts and calculation - simple problem only.

Unit 4. Amalgamation of Companies

Lectures 12

Concepts and accounting treatment as per Accounting Standard: 14 (ICAI) intercompany holdings). Internal reconstruction: concepts and Accounting treatment excluding scheme of reconstruction

Unit. 5 Liquidation

Lectures 10

Meaning of liquidation, modes of winding up, consequences of winding up, statement of affairs, liquidator's final statement of account, list 'B' contributories

- 1. Monga, J.R. Fudamentals of Corporate Accounting. Mayur Paper Backs, New Delhi.
- 2. Shukla, M.C., T.S. Grewal, and S.C. Gupta. Advanced Accounts. Vol.-II. S. Chand & Co., New Delhi.
- 3. Maheshwari, S.N. and S. K. Maheshwari. Corporate Accounting. Vikas Publishing House, New Delhi.
- 4. Sehgal, Ashok and Deepak Sehgal. Corporate Accounting. Taxman Publication, New Delhi.

B.Com. (Hons.): Semester - V

Paper 5.2: PRINCIPLES OF MARKETING

Duration: 3 hrs. Marks: 100 Lectures: 65

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

Contents:

Unit I

Introduction: Nature, scope and importance of marketing;

.Evolution Lectures 6

of marketing concepts; Marketing mix, Marketing environment.

Consumer Behavior – An Overview: Consumer buying process; **Lectures 5** Factors influencing consumer buying decisions.

Unit II

Market Selection: Market segmentation – concept, importance

and Lectures 6

bases; Target market selection; Positioning concept, importance and

bases; Product differentiation vs. market segmentation.

Product: Meaning and importance. Product classifications;

Concept Lectures 9

of product mix; Branding, packaging and labeling; Product-Support;

Product life-cycle; New Product Development.

Unit III

Pricing: Significance. Factors affecting price of a product. Pricing Lectures 6 Policies and strategies.

Promotion: Nature and importance of promotion; Communication Lectures 6 process; Types of promotion: advertising, personal selling, public relations & sales promotion, and their distinctive characteristics; Promotion mix and factors affecting promotion mix decisions;

Unit IV

Distribution: Channels of distribution - meaning and importance; Types of distribution channels; Wholesaling and retailing; Factors affecting choice of distribution channel; Physical Distribution.

Retailing: Types of retailing – store based and non-store based Lectures 6 retailing, chain stores, specialty stores, supermarkets, retail vending machines, mail order houses, retail cooperatives; Management of retailing operations: an overview; Retailing in India: changing scenario.

Unit V

Rural marketing: Growing Importance; Distinguishing characteristics of rural markets; Understanding rural consumers and rural markets; Marketing mix planning for rural markets. **Lecturers 7**

Recent developments in marketing: Social Marketing, online 7 Lectures marketing, direct marketing, services marketing, green marketing,

Suggested Readings:

- 1. Kotler, Philip, Gary Armstrong, Prafulla Agnihotri and Ahsan Ul Haque. *Principlesof Marketing*. 13thedition. Pearson Education.
- 2. Pride, William M., and D.C. Ferell. *Marketing: Planning, Implementation & Control*. Cengage Learning.
- 3. Chhabra, T.N., and S. K. Grover. *Marketing Management*. Fourth Edition. Dhanpat Rai & Company.
- 4. Iacobucci and Kapoor, *Marketing Management: A South Asian Perspective*. Cengage Learning.

B.Com. (Hons.): Semester - V

Paper 5.3 (A): Financial Markets, Institutions and Services

Duration: 3 hrs. Marks: 100 Lectures: 65

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

Contents

Unit I:

An Introduction To Financial System, its Components – financial markets and institutions. Financial intermediation. Flow of funds matrix. Financial system and economic development. An overview of Indian financial system. (8 Lectures)

Unit II:

Financial Markets: Money market – functions, organization and instruments. Role of central bank in money market; Indian money market – An overview

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

(17 Lectures)

Unit III:

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. Life and non-life insurance companies in India; Mutual Funds – Introduction and their role in capital market development. Nonbanking financial companies (NBFCs).

(20 Lectures)

Unit IV:

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

(12 Lectures)

Unit V:

Consumer and housing finance; Venture capital Finance,
Factoring services, bank guarantees and letter of credit;
Credit rating;
(18 Lectures)

- 1. Bhole, L.M. *Financial Markets and Institutions*. Tata McGraw-Hill Publishing Company.
- 2. Khan, M.Y. *Indian Financial System Theory and Practice*. Vikas Publishing House.
- 3. Dhanekar. Pricing of Securities. New Delhi: Bharat Publishing House.
- 4. Prasanna, Chandra. *Financial Management: Theory and Practice*. Tata McGraw Hill Publishing Company Ltd., New Delhi.
- 5. Simha, S.L.N. *Development Banking in India*. Madras: Institute of Financial Management and Research
- 6. Khan and Jain. Financial Services. 2nd ed. Tata McGraw Hill
- 7. Singh, J.K. *Venture Capital Financing in India*. Dhanpat Rai and Company, New Delhi.
- 8. Annual Reports of Major Financial Institutions in India

B.Com. (Hons.): Semester - V

Paper 5.3 (B): INDIAN BANKING AND INSURANCE SYSTEM

Duration: 3 hrs. Marks: 100 Lectures: 65

Objectives:

To enable the students to acquire knowledge about basics of banking and insurance

Unit - 1

Concept of Bank and Banking: Historical Evolution of Banking: Origin and Development of Banking - Structure of Banking in India – Banks and Economic Development –Functions of Commercial banks (conventional and innovative functions) – Central Bank – RBI – functions – Emerging trends in Banking.

Unit – II

Types of Customers and Account holders: Procedure and practice in opening and operating the accounts of customers - individuals including minors - joint account holders -Partnership firms - joint stock companies - executors and trustees-clubs and associations

Unit – III

Introduction to insurance: Purpose and need of insurance, insurance as a social security tool - insurance and economic development - Principles of insurance -various kinds of insurance - life, marine, fire, medical, general insurance - features.

Unit - IV

Life Insurance - Law relating to life Insurance; General Principles of Life Insurance Contract; Proposal and policy; assignment and nomination; title and claims; General Insurance - Law relating to general insurance; different types of general insurance; general insurance Vs life insurance – Insurance business in India.

Unit-V

Fundamentals of Agency Law: Definition of an agent; Agents regulations; Insurance intermediaries; Agents' compensation. Procedure for Becoming an Agent: Prerequisite for obtaining a license; Duration of license; Cancellation of license; Revocation or suspension/termination of agent appointment; Code of conduct; Unfair practices. Functions of the Agent: Proposal form and other forms for grant of cover; Financial and medical underwriting; Material information; Nomination and assignment; Procedure regarding settlement of policy claims.

Reference Books:

- 1. Sheldon H.P: Practice and Law of Banking.
- 2. Bedi. H.L: Theory and Practice of Banking.
- 3. Maheshwari. S.N.: Banking Law and Practice.
- 4. Shekar. K.C: Banking Theory Law and Practice.
- 5. Pannandikar & Mithami': Banking in India.
- 6. Radhaswamy & Vasudevan: Text Book of Banking.
- 7. Indian Institute of Bankers (Pub) Commercial Banking Vol-I/Vol-II (part I&II) Vol-III.
- 8. Varshaney: Banking Law and Practice.
- 9. Dr. P. Periasamy: Principles and Practice of Insurance
- 10. Himalaya Publishing House, Delhi.
- 11. Inderjit Singh, Rakesh Katyal & Sanjay Arora: Insurance Principles and Practices
- 12. Kalyani Publishers, Chennai.
- 13.M.N. Mishra: Insurance Principles and Practice, S. Chand & Company Ltd, Delhi.
- 14. G. Krishnaswamy: Principles & Practice of Life Insurance
- 15. Kothari & Bahl: Principles and Pratices of Insurance.

B.Com. (Hons.): Semester - V

Paper 5.3 (C): BUSINESS ETHICS AND STRATEGIC MANAGEMENT

Duration: 3 hrs. Marks: 100 Lectures: 65

UNIT-I

Business-Objectives of business, Beliefs & Values, Social Responsibility of business towards shareholders, consumers, Government, Community etc.

UNIT-II

Ethics in managing-Ethical theories, Code of ethics & its implementation. Social Audit-Concept, Objectives, Need, Features, Benefits.Contemporary new ethical issues.

UNIT-III

Strategy-concept, Policy & strategy, Tactics & strategy, levels of strategy. Strategic Management-concept, features, strategic decision-its elements. Strategic Management process, Implications of the process.

UNIT-IV

Mission & Purpose, Objectives & Goals, Environmental Analysis, Competition Analysis. SWOT analysis, BCG Matrix

UNIT-V

Strategic Alternatives, Choice strategy, Implementation & Evaluation.

References.

Business Ethics-C.S.V Murthy

Business Policy & Strategic Management-L.M Prasad, Sultan Chand & Sons.

Strategic Planning & Management-P.K Ghosh, Sultan Chand & Sons.

B.Com. (Hons.): Semester - V

Paper 5.3 (D): INTERNET PROGRAMMING

Duration: 3 hrs. **Marks: 100** Lectures: 65

THEORY: 50 Marks

UNIT 1:- Introduction of internet; The working of intranet and extranet; Basic internet terms- web page, website, hyperlink, browser, hypertext, web, search engine; Classification of internet computer; Use of internet.

UNIT 2:- Introduction of computer network; Types of computer networks (PAN, LAN, MAN, WAN, VAN); Network topologies: bus topology, ring topology, star topology.

UNIT 3:- Network devices: network interface cards, repeaters, hubs, bridges, switches, gateway.

UNIT 4:- Definition of HTML, Uniform Resource Locator, Transmission control protocol/ Internet protocol. Definition of XML; Comparison of HTML and XML.

UNIT 5:- Network Security; Role of Authentication; Types of network securitypassword, encryption, firewall, digital signature and digital certificate; Virus.

PRACTICAL

FULL MARKS: 30 MARKS

TIME: 3 HOURS

CREATING WEB PAGE BY USING HTML.

INTERNAL ASSESSMENT TEST: 20 MARKS, 1 HOUR

B.Com. (Hons.): Semester - V

Paper 5.4 (A): FINANCIAL STATEMENT ANALYSIS AND REPORTING

Duration: 3 hrs. Marks: 100 Lectures: 65

Objectives:

To enable the students to understand the basic knowledge about the financial statement analysis and reporting for economic decision making.

Unit 1

Introduction Concepts of financial statements – Nature of financial statements – Objectives of financial statements – Different types of financial statements: income statement, balance sheet, statement of retained earnings, fund flow statement, cash flow statement, schedules – Limitations of financial statements.

Unit 2

Analysis & Interpretation of Financial Statements: Traditional Approaches Vs. Modern Approaches to financial statement analysis – Classification of financial statement analysis: based on modus operandi and based on materials used – Techniques of financial statement analysis: Comparative Statements, Common-size Statements, Trend Ratios and Ratio Analysis – Problems encountered in financial statement analysis.

Unit 3

Ratio Analysis: Classification of ratios – Ratio formation – Ratio interpretation – Practical methods of ratio analysis: Time Series (intra firm) Analysis, Cross Sectional (inter firm) Analysis, Residual Analysis and Multivariate Analysis.

Unit 4

Multivariate Ratio Analysis: Concept, objectives, uses and limitations – Univariate analysis Vs. Multivariate ratio analysis – Application of statistical tools in financial statement analysis.

Unit 5

Corporate Reporting: Cash Flow statement Analysis (AS 3) and Statutory and Non Statutory Reports, Integrated Reporting

- 1. Foster, G.: Financial Statement Analysis, Englewood Cliffs, NJ, Prentice Hall.
- 2. Foulke, R.A.: Practical Financial Statement Analysis, New York, McGraw-Hill.
- 3. Hendriksen, E.S.: Accounting Theory, New Delhi, Khosla Publishing House.
- 4. Kaveri, V.S.: Financial Ratios as Predictors of Borrowers' Health, New Delhi, Sultan Chand.

- 5. Lev, B.: Financial Statement Analysis A New Approach, Englewood Cliffs, NJ, Prentice Hall.
- 6. Maheswari, S.N.: Management Accounting & Financial Control, New Delhi, Sultan Chand.
- 7. Myer, J.N.: Financial Statement Analysis, NJ, Prentice Hall. 8. Porwal, L.S.: Accounting Theory An Introduction, New Delhi, Tata-McGraw-Hill

B.Com. (Hons.): Semester - V Paper 5.4 (B): MERCHANT BANKING AND FINANCIAL SERVICES

Duration: 3 hrs. Marks: 100 Lectures: 65

Objectives:

To enable the students to understand the basic knowledge about the financial services available in India.

Unit 1

Merchant Banking: Nature and scope of Merchant Banking - Regulation of Merchant Banking Activity - overview of current Indian Merchant Banking scene - structure of Merchant Banking industry - primary Markets in India and Abroad - professional Ethics and code of conduct - current Development

Unit-II

Financial Services: Meaning and Definition, Role of Financial Services in a financial system. Leasing: Meaning and features. Introduction to equipment leasing: Types of Leases, Evolution of Indian Leasing Industry. Legal Aspects of Leasing: present Legislative Framework. Hire purchase: concept and characteristics of Hire purchase. Difference between hire purchase and leasing

Unit-III

Factoring: concept, nature and scope of Factoring - Forms of Factoring - Factoring vis-à-vis Bills Discounting - Factoring vis-à-vis credit Insurance Factoring vis-à-vis Forfeiting-Evaluation of a Factor - Evaluation of Factoring - Factoring in India current Developments.

Unit-IV

Securitization / **Mortgages**: Meaning, nature and scope of securitization, securitization as a Funding Mechanism, securitization of Residential Real Estate - whole Loans - Mortgages -Graduated-payment. Depository: Meaning, Evolution, Merits and Demerits of Depository. Process of Dematerialization and Dematerialization. Brief description of NSDL and CDSL.

Unit-V

Security Brokerage: Meaning of Brokerage, types of brokers. Difference between broker and jobber. SEBI Regulations relating to brokerage business in India.

- 1. M.Y.Khan, Financial Services, Tata McGraw-Hill, 11th Edition, 2008
- 2. 2. Nalini Prava Tripathy, Financial Services, PHI Learning, 2008
- 3. Machiraju, Indian Financial System, Vikas Publishing House, 2nd Edition, 2002.
- 4. J.C.Verma, A Manual of Merchant Banking, Bharath Publishing House, New Delhi.
- 5. Varshney P.N. & Mittal D.K., Indian Financial System, Sultan Chand & Sons, New Delhi.
- 6. Sasidharan, Financial Services and System, Tata Mcgraw Hill, New Delhi, 1st Edition, 2008.
- 7. Website of SEBI

B.Com. (Hons.): Semester - V Paper 5.4 (C): RETAIL MANAGEMENT

Duration: 3 hrs. Marks: 100 Lectures: 65

Unit-1 Growth of retailing, Retail Theories, Types of retailers, Retail Formats, Retail Consumer Behaviour, Retail Marketing Mix., Retail Market Strategy.

Unit - II Retail Location Decisions, Merchandise Planning, Managing Assortments, Store Management, Layout, Design,

Unit III: Space Management, Visual Merchandising, Retail Aesthetics, Customer Service, Retail Atmospherics, Retail Equity, Retail Purchase Planning.

Unit - IV Retail Communication Mix, Retail Pricing: Price Setting, Pricing Strategies, . Unit-V

Managing Retail Brands, Retail Supply Chain, CRM, HRM Practices in Retail, Technology in Retailing, Future of Retailing.

 $Recommended\ Books:\ 1.\ Retail\ Management-Berman,\ Evans-Pearson$

- 2. Retail Management Bajaj, Tulsi & Srivastava Oxford
- 3. Retail Management Dunue Lusch Cengage
- 4. Retailing Management Levy, Weitz, Pandit TMH
- 5. Fundamentals of Retailing Madaan MC Graw Hill
- 6. Retail Management Asif Sheikh, Kaneez Fatima HPH

B.Com. (Hons.): Semester - V Paper 5.4 (D): ESSENTIAL OF E-COMMERCE

Duration: 3 hrs. Marks: 100 Lectures: 65

THEORY: 50 Marks

UNIT 1:- Introduction of E-commerce; Difference between traditional commerce and e-commerce; Objectives of E-commerce; Features of E-commerce; Types of E-commerce.

UNIT 2: Business models of E-commerce: Business to Consumer Model, Business to Business Model, Consumer to Consumer Model and Consumer to Business Model; Impact on disintermediation and re-intermediation.

UNIT 3:- Model based on the relationship of transaction types: Brokerage Model, Aggregator Model and Community Model.

UNIT 4:- Introduction of Electronic Payment System, Difference between Traditional Payment and Modern Payment, Types of Electronic Payment.

UNIT 5:- Introduction of online banking and its benefit; E-auction and it's benefit and impact.

PRACTICAL

FULL MARKS: 30 MARKS

TIME: 3 HOURS

CREATION OF DATABASE THROUGH MS ACCESS

INTERNAL ASSESSMENT TEST: 20 MARKS, 1 HOUR

B.Com. (Hons.): Semester – VI

Paper 6.1: AUDITING AND CORPORATE GOVERNANCE

Duration: 3 hrs. Marks: 100 Lectures: 65

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

Contents:

Unit-1: Auditing: Introduction, Meaning, Objects, Basic Principles

Unit I: (13Lectures)

Auditing: Introduction, Meaning, Objects, Basic Principles and Techniques; Audit, Classification of Audit, Audit Planning, Internal Control – Internal Check and Internal

Audit

Procedure – Vouching and verification of Assets & Liabilities.

Unit II: (13Lectures)

Audit of Limited Companies: Company Auditor- Qualifications and disqualifications, Appointment, Rotation, Removal, Remuneration, Rights and Duties Auditor's Report-Contents and Types. Liabilities of Statutory Auditors under the Companies Act 2013

Unit III: (13

Lectures)

Special Areas of Audit: Special features of Cost audit, Tax audit, and Management audit; Recent Trends in Auditing: Basic considerations of audit in EDP Environment; Standard on Auditing(SA); Relevant Case Studies/Problems;

Unit IV: Corporate Governance: Conceptual framework of Corporate Governance, Corporate Governance Reforms. Major Corporate Scandals in India and Abroad: Common Governance Problems Noticed in various Corporate Failures.
Codes & Standards on Corporate Governance.
Lectures)

Unit V: Corporate Social Responsibility (CSR): Strategic Planning and Corporate Social Responsibility; Corporate Philanthropy, Meaning of CSR, CSR and CR, CSR and Corporate Sustainability, CSR and Business Ethics, CSR and Corporate Governance, Environmental Aspect of CSR, CSR provision under the Companies Act 2013, CSR Committees (13 Lectures)

- 1. Gupta, Kamal and Ashok Arora. *Fundamentals of Auditing*. Tata Mc-Graw Hill Publishing Co. Ltd., New Delhi.
- 2. Jha, Aruna. Auditing. Taxmann.
- 3. Tandon, B. N., S. Sudharsanam and S. Sundharabahu. *A Handbook of PracticalAuditing*. S. Chand and Co. Ltd., New Delhi.
- 4. Ghatalia, S.V. *Practical Auditing*. Allied Publishers Private Ltd., New Delhi.
- 5. Singh, A. K. and Gupta Lovleen. Auditing Theory and Practice. Galgotia

- Publishing Company.
- 6. Ivin Arens and James Loebbecke, Auditing: an Integrated Approach
- 7. Ravinder Kumar and Virender Sharma, *Auditing Principles and Practice*, PHI Learning Christine A Mallin, *Corporate Governance (Indian Edition*), Oxford University Press, New Delhi.
- 8. Bob Tricker, *Corporate Governance-Principles, Policies, and Practice* (Indian Edition), Oxford University Press, New Delhi.
- 9. The Companies Act 2013 (Relevant Sections)
- 10. MC Kuchhal *Corporate Laws*, Shri Mahaveer Book Depot. (Publishers). (Relevant Chapters)
- 11. Relevant Publications of ICAI on Auditing (CARO).

B. Com.: Semester VI

Paper 6.2: FUNDAMENTALS OF FINANCIAL MANAGEMENT

Duration: 3 hrs. Marks: 100 Lectures: 65

Objective: To familiarize the students with the principles and practices of financial management.

Contents:

Unit-1

Introduction to Financial Management: Scope and objective, Time value of money, Risk and return, Valuation of securities – Bonds and Equities

Unit-2

Long Term Investment Decisions: The Capital Budgeting Process, Cash flow Estimation, Payback Period Method, Accounting Rate of Return, Net Present Value (NPV), Net Terminal Value, Internal Rate of Return (IRR), Profitability Index **Unit-3**

Financing Decisions: Sources of long-term financing, Estimation of components of cost of capital. Methods for Calculating cost of equity capital, Cost of Retained Earnings, Cost of Debt and Cost of Preference Capital, Weighted Average cost of capital (WACC) and Marginal cost of capital. Capital structure—Theories of Capital Structure (Net Income, Net Operating Income, MM Hypothesis, Traditional Approach). Operating and financial leverage, Determinants of capital

Unit-4

Dividend Decisions: Theories for Relevance and irrelevance of dividend decision for corporate valuation. Cash and stock dividends, Dividend policies in practice

Unit-5

Working Capital Decisions: Concepts of working capital, the risk-return trade off, sources of short-term finance, working capital estimation, cash management, receivables management, Inventory management and payables management

- 1. Bhalla V.K Financial Management S.Chand
- 2. Horne, J.C. Van and Wackowich. *Fundamentals of Financial Management*. 9thed. New Delhi Prentice Hall of India.
- 3. Johnson, R.W. Financial Management. Boston Allyn and Bacon.
- 4. Joy, O.M. *Introduction to Financial Management*. Homewood: Irwin.

- 5. Khan and Jain. *Financial Management text and problems*. 2nd ed. Tata McGraw Hill New Delhi.
- 6. Pandey, I.M. Financial Management. Vikas Publications.
- 7. Chandra, P. Financial Management- Theory and Practice. (Tata McGraw Hill).
- 8. Rustagi, R.P. Fundamentals of Financial Management. Taxmann Publication Pvt. Ltd.
- 8. Singh, J.K. *Financial Management- text and Problems*. 2nd Ed. DhanpatRai and Company, Delhi.
- 9. Singh, Surender and Kaur, Rajeev. Fundamentals of Financial Management. Book Bank International.

B.Com. (Hons.): Semester – VI Paper 6.3P (A): CORPORATE TAX PLANNING

Duration: 3 hrs. Marks: 100 Lectures: 65

Objectives:

To provide Basic knowledge of corporate tax planning and its impact on decision-making.

Unit	Contents	Number of
		lectures
Unit I	Tax planning, tax management, tax evasion, tax avoidance. Corporate tax in India Types of companies Residential status of companies and tax incidence Tax liability and minimum alternate tax Tax on distributed profits	9
Unit II	Tax planning with reference to setting up of a new business: Locational aspect, nature of business, form of organisation. Tax planning with reference to financial management decision - Capital structure, dividend including deemed dividend and bonus shares Tax planning with reference to sale of scientific research assets	12
Unit III	Tax planning with reference to specific management decisions - Make or buy; own or lease; repair or replace Tax planning with reference to employees' remuneration Tax planning with reference to receipt of insurance compensation Tax planning with reference to distribution of assets at the time of liquidation	15
Unit IV	Special provisions relating to non-residents Double taxation relief Provisions regulating transfer pricing Advance rulings Advance pricing agreement	12

Unit V	Tax planning with reference to business restructuring - Amalgamation	17
	- Demerger	
	- Slump sale	
	- Conversion of sole proprietary concern/partnership firm into	
	company	
	- Conversion of company into LLP	
	- Transfer of assets between holding and subsidiary	
	companies	

Suggested Readings:

- 1. Singhania, Vinod K. and Monica Singhania. *Corporate Tax Planning*. Taxmann Publications Pvt. Ltd., New Delhi.
- 2. Ahuja, Girish. and Ravi Gupta. *Corporate Tax Planning and Management*. Bharat Law House, Delhi.

Suggested Readings:

- 1. Singhania Vinod K. and Monica Singhania, *Students' Guide to Indirect Taxes*, Taxmann Publications Pvt. Ltd., Delhi.
- 2. V.S. Datey. *Indirect Tax Law and practice*, Taxmann Publications Pvt. Ltd., Delhi, Latest edition.
- 3. Sanjeev Kumar. Systematic Approach to Indirect Taxes, Latest edition.
- 4. S. S. Gupta. *Service Tax* -How to *meet your obligation*Taxmann Publications Pvt. Ltd., Delhi, Latest edition.
- 5. GrishAhuja& Dr. Ravi Gupta, Indirect Taxes, Flair Publication Pvt. Ltd.

B.Com. (Hons.): Semester – VI Paper 6.3 (B): FUNDAMENTALS OF INVESTMENT

Duration: 3 hrs. Marks: 100 Lectures: 65

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

Contents

Unit-I: (10 Lectures)

The Investment Environment – The investment decision process, Types of Investments –Commodities, Real Estate and Financial Assets, the Indian securities market, the market participants and trading of securities, security market indices, sources of financial information, Concept of return and risk, Impact of Taxes and Inflation on return.

Unit-II: (15 Lectures)

Fixed Income Securities – Bond features, types of bonds, estimating bond yields, Bond Valuation types of bond risks, default risk and credit rating.

Unit-III: (15 Lectures)

Approaches to Equity Analysis: Introductions to Fundamental Analysis, Technical Analysis and Efficient Market Hypothesis, dividend capitalization models, and price-earnings multiple approach to equity valuation.

Unit-IV: (15 Lectures)

Portfolio Analysis and Financial Derivatives: (a) Portfolio and Diversification, Portfolio Risk and Return. (b) Mutual Funds. (c) Introduction to Financial Derivatives, Financial Derivatives Markets in India.

Unit-V: (10 Lectures)

Investor Protection – Role of SEBI and stock exchanges in investor protection; Investor grievances and their redressal system, insider trading, investors' awareness and activism.

Suggested Readings

- 1. Jones, C.P., "Investments Analysis and Management", Wiley, 8th ed.
- 2. Prasanna, Chandra., "Investment Analysis and Portfolio Management", Tata McGraw Hill.
- 3. Rustogi, R.P., Fundamentals of Investment, Sultan Chand & Sons, New Delhi.
- 4. Vohra, N.D., and B.R. Bagri, "Futures and Options", McGraw Hill Publishing
- 5. Mayo, An Introduction to Investment, Cengage Learning.

B.Com. (Hons.): Semester – VI Paper 6.3 (C): ENTEREPRENEARSHIP

Duration: 3 hrs. Marks: 100 Lectures: 65

UNIT-I

Entrepreneur-Meaning & definition of entrepreneur, Nature & Importance of Entrepreneur, Function of Entrepreneur, Classification of entrepreneur, Entrepreneur v/s Entrepreneur v/s Manager.

UNIT-II

Entrepreneurship- Concept, Definition, Characteristics, Need, Advantages, Disadvantages, Barriers of Entrepreneurship, Theories of entrepreneurship, Entrepreneur v/s Entrepreneurship.

UNIT-III

Women Entrepreneurship-Definition of women entrepreneur, Reasons of women entrepreneurship, women entrepreneur problems, remedies for the problems of women entrepreneurs.

UNIT-IV

Sources of business ideas and tests of feasibility. Significance of writing the business plan/ project proposal. Contents of business plan/ project proposal. Designing business processes, location, layout, operation, planning & control; preparation of project report (various aspects of the project report such as size of investment, nature of product, market potential may be covered).

UNIT-V

Entrepreneurship Development-Concept, Needs, Role, Objectives, Entrepreneurship development programme, EDP Training, Small scale Industry- Role, Importance, Small scale industry v/s Large scale Industry Financial Institutions-IDBI, IFCI, ICICI, SIDBI.

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References

- 1. Dynamics of Entrepreneurial Development & Management Vasant Desai, HPH
- 2. Management of Small scale industries Malhotra & Gupta, Galgotia pub Company.
- 3. Fundamentals of Entrepreneurship and Small Business Management- Desai, Vasant HPH.
- 4. Entrepreneurship Management Desai, Vasant, HPH
- 5. Small-Scale Industries and Entrepreneurship- Desai, Vasant, HPH
- 6. Entrepreneurs Development- Taneja, S.HPH

B.Com. (Hons.): Semester – VI Paper 6.3 (D): PRINCIPLES OF E- MARKETING

Duration: 3 hrs. Marks: 100 Lectures: 65

THEORY: 50 Marks

- **UNIT 1:-** Introduction of E-marketing; concept of traditional marketing, difference between traditional and e-marketing,; Essential requirement in designing a website; Methods of promoting.
- **UNIT 2:** Online marketing and its advantages. How should buyer pay online? Various businesses that can flourish the net.
- **UNIT 3:-** Introduction of E-advertising; Various means of E-advertising; E- branding and branding strategies; difference between affiliate marketing strategy and viral marketing strategy.
- **UNIT 4:-** Introduction of Marketing Segmentation; Bases of marketing segmentation; Factors affecting consumer behavior.
- **UNIT 5:-** Product Description and Classification, Product Mix, Product Differentiation; Product Positioning; Marketing Mix Strategies.

PRACTICAL

FULL MARKS: 30 MARKS TIME: 3 HOURS

VISUAL BASIC 6.0

INTERNAL ASSESSMENT TEST: 20 MARKS, 1 HOUR

B.Com. (Hons.): Semester - VI PAPER 6.4: Business Research Methods and Project Work

Duration: 3 hrs. Marks: 100 Lectures: 65

Objective: This course aims at providing the general understanding of business research and the methods of business research. The course will impart learning about how to collect, analyze, present and interpret data.

Section A: Business Research Methods 50 Marks

Unit-1

Introduction: Meaning of research; Scope of Business Research; Purpose of Research – Exploration, Description, Explanation; Unit of Analysis – Individual, Organization, Groups, and Data Series; Conception, Construct, Attributes, Variables, and Hypotheses.

Unit-2

Research Process: An Overview; Problem Identification and Definition; Selection of Basic Research Methods- Field Study, Laboratory Study, Survey Method, Observational Method Existing Data Based Research, Longitudinal Studies, Panel Studies

Unit-3

Measurement: Definition; Designing and writing items; Uni-dimensional and Multi-dimensional scales; Measurement Scales- Nominal, Ordinal, Interval, Ratio; Ratings and Ranking Scale, Thurst one, Likert and Semantic Differential scaling, Paired Comparison; Sampling –Steps, Types, Sample Size Decision; Secondary data sources

Hypothesis Testing: Tests concerning means and proportions; ANOVA, Chi-square test and other Non-parametric tests; Testing the assumptions of Classical Normal Linear Regression.

Section B – Project Report Marks 50

Unit-4

Report Preparation: Meaning, types and layout of research report; Steps in report writing; Citations, Bibliography and Annexure in report; JEL Classification

Note:

- 1. There shall be a written examination of 50% Marks on the basis of Unit I to III.
- 2. The student will write a project report under the supervision of a faculty member assigned by the college/institution based on field work. The Project Report carries 50% Marks and will be evaluated by University appointed examiners.

- 1. Chawla Deepak Research Methodology Vikash Publication
- 2. Upagade&Shende Research Methodology S.Chand