SRI SAI UNIVERSITY, PALAMPUR

BACHELOR IN COMMERCE (B.COM.) SCHEME & SYLLABUS SESSION 2017-18

SRI SAI UNIVERSITY, PALAMPUR

Name of the Course: Bachelor in Commerce (B.COM.)

Course Durations: Three years (Full Time) (Extended over 6 semesters)

Medium of Instruction: English

Methods of Instructions:

- a) Lecture method
- b) Seminar Group Discussion
- c) Test, Tutorials, Home assignment

SCHEME 2017-18

SEMESTER I

Sub Code	Subject Title		Т	Р	Cr.	Hrs
BM001	Financial Accounting	4	1	0	4.5	5
BM002	Principles Of Management	3	1	0	3.5	4
CA050	Computer Fundamentals	3	0	4	5	7
HU003	Business Economics-I	4	0	0	4	4
HU004	Personality Development And Communication Skills	3	1	0	3.5	4
	Total	17	3	4	20.5	24

SEMESTER II

Sub Code	Subject Title	L	Т	Р	Cr.	Hrs
BM003	Business Organization	3	1	0	3.5	4
BC001	Advanced Accounting	4	0	0	4	4
BM011	Business Environment	4	0	0	4	4
HU005	Business Economics-II	4	1	0	4.5	5
MA007	Business Statistics	4	0	0	4	4
BM010	Business Laws	4	1	0	4.5	5
EN 001	Environmental Studies	3	1	0	3.5	4
	Total	26	4	0	28	30

SEMSTER III

Sub Code	Subject Title		Т	Р	Cr.	Hrs
BC002	Business Communication	4	0	0	4	4
BM006	Management Accounting		1	0	4.5	5
BM007	Fundamentals of Marketing Management	4	1	0	4.5	5
BM005	Indian Economy	4	0	0	4	4
BC004	Tally	3	0	2	4	5
MA033	Business Mathematics	4	1	0	4.5	5
	Total	23	3	2	25.5	28

SEMESTER IV

Sub Code	Subject Title		Т	Р	Cr.	Hrs
CA 021	E-commerce	3	0	2	4	5
BM004	Cost Accounting	3	1	0	3.5	4
BM012	Human Resources Management	3	1	0	3.5	4
BC005	Indirect Tax Laws	3	1	0	3.5	4
BC018	Corporate Governance	4	0	0	4	4
HU 007	Values And Ethics In Business	3	1	0	3.5	4
BC 007	Seminar Relating To E Banking/ E Insurance	0	2	0	1	2
	Total	19	6	2	23	27

***Summer Training (Observation Study):** Each student shall undergo practical training (Summer Training) of eight weeks during the vacations after fourth semester in an approved business / industrial / service organization and submit two copies of the Summer Training Report to the Head of the Department within two weeks of the commencement of the Fifth Semester. The reports will be evaluated by a panel of teachers on content and presentation through seminars in the fifth semester. It will carry a weightage of 6 credits.

SEMESTER V

Sub Code	Subject Title		Т	Р	Cr.	Hrs
BM015	Fundamentals of Financial Management	4	1	0	4.5	5
BM016	Management Information Systems	4	0	1	4.5	5
BC008	Management of Financial Services	4	1	0	4.5	5
BC009	Income Tax: Law and Practice	4	1	0	4.5	5
BC010	Fundamentals of Insurance	4	0	0	4	4
BC003	Company Law	4	0	0	4	4
BC 011	Seminar On Current Affairs /Field Study	0	2	0	1	2
BC012	Summer Training Report	0	0	2	1	2
	Total	24	5	3	28	32

SEMESTER VI

Sub Code	Subject Title		Т	Р	Cr.	Hrs
BC013	Corporate Accounting	3	1	0	3.5	4
BM022	Entrepreneurship And Small Business Development	3	0	0	3	3
BC014	Banking And Financial Institutions	4	0	0	4	4
BC015	Industrial Relations and Labour Laws	4	0	0	4	4
BC016	Auditing	4	0	0	4	4
BC019	Income Tax: Assessment and Procedure	4	1	0	4.5	5
BC020	Project Report: Feasibility Study	0	0	12	6.0	12
BC017	Comprehensive Viva		2	0	1	2
	Total	22	4	12	30	38

Summary

Semester	L	Т	Р	Cr.	Hrs
I	17	3	4	20.5	24
II	26	4	0	28	30
III	23	3	2	25.5	28
IV	19	6	2	23	27
V	24	5	3	28	32
VI	22	4	12	30	38
Total	131	25	23	155	179

COURSE CONTENT

<u>SEMESTER I</u>

BM 001 FINANCIAL ACCOUNTING

L	Т	Р	Cr
4	1	0	4.5

Objectives: To familiarize the students with the basic accounting principles and techniques of preparing and presenting the accounts for users of accounting information.

UNIT-I

Meaning and Scope of Accounting: Need for Accounting, Development of Accounting, Definition and Functions of Accounting, Limitation of Accounting, Book Keeping and Accounting, Is Accounting Science or Art?, End User of Accounting Information, Accounting and other Disciplines, Role of Accountant, Branches of Accounting, Difference between Management Accounting and Financial Accounting, Objectives of Accounting, Accounting Equation. (8 hours)

UNIT-II

Accounting Principles and Standards: Meaning of Accounting Principles, Accounting Concepts, Accounting Conventions, Systems of Book Keeping, Systems of Accounting, Introduction to Accounting Standards Issued by ICAI.

Journalising Transactions: Journal, Rules of Debit and Credit, Compound Journal Entry, Opening Entry

Sub Division of Journal: Cash Journal, Petty Cash Book, Purchase Journal, Sales Journal,
SalesReturnJournal,
NoucherVoucherSystem.Ledger Posting and Trial Balance:
Ledger, Rules Regarding Posting, Trial Balance, Final Accounts of Sole Proprietorship and
Firms. (12 hours)Final Accounts of Sole Proprietorship and

UNIT-III

Capital and Revenue: Classification of Income, Classification of Expenditure, Classification of Receipts, Difference between Capital Expenditure & Capitalized Expenditure, Revenue Recognition. **Accounting Concept of Income**: Concept of Income, Accounting Concept's and Income Measurement, Expired Cost & Income Measurement, Relation Principle and Income Measurement, Accountants and Economist's Concept of Capital and Income. (10 Hours)

UNIT-IV

Inventory Valuation: Meaning of Inventory, Objectives of Inventory Valuation, Inventory Systems, Methods of Valuation of Inventories, Accounting Standard 2 (Revised): Valuation of Inventories.

Depreciation Provisions and Reserves: Concept of Depreciation, Causes of Depreciation, Basic Features of Depreciation, Meaning of Depreciation Accounting, Objectives of Providing Depreciation, Fixation of Depreciation Amount, Method of Recording Depreciation, Methods of Providing Depreciation, Depreciation Policy, AS-6 (Revised) Depreciation Accounting, Provisions and Reserves, Change of method of Depreciation (by both current and retrospective effect). (8 hours)

UNIT-V

Shares and Share Capital: Shares, Share Capital, Accounting Entries, Undersubscription, Oversubscription, Calls in Advance, Calls in Arrears, Issue of Share at Premium, Issue of Share at Discount, Forfeiture of Shares, Surrender of Shares, Issue of Two Classes of Shares, Right Shares, Re-issue of shares.

Debentures: Classification of Debentures, Issue of Debentures, different Terms of Issue of Debentures, Writing off Loss on Issue of Debentures, Accounting Entries, Redemption of Debentures.

Joint Stock Company: Introduction, Meaning and Definition of a Company, Essential Characteristics of a Company, Kinds of Companies, Private and Public Limited Companies, Formation of Company

Company Final Accounts: Books of Account, Preparation of Final Accounts, Profit & Loss Account, Balance Sheet, Requirements of Schedule VI concerning Profit & Loss Account and Balance Sheet, Preparation of Simple Company Final Accounts. (14 hours)

Text Books:-

- 1. Maheshwari, S.N. and S. K. Maheshwari; An Introduction to Accountancy, VPH.
- 2. Gupta, R.L. and V.K. Gupta; Financial Accounting: Fundamentasl, Sultan Chand,
- 3. Monga, J.R., An Introduction to Financial Accounting, First Edition, Mayoor,

- 1. Monga, J.R. and Girish Ahuja; Financial Accounting, Mayoor Paper Backs,
- 2. Bhattacharya, S.K. and J. Dearden; Accounting for Manager Text and Cases VKS
- 3. Maheshwari, S.N. and S.K. Maheshwari; Advanced Accountancy, Vol. I & II, VPH

BM002 PRINCIPLES OF MANAGEMENT

L	Т	Р	Cr.
3	1	0	3.5

Objectives: To provide basic knowledge and exposure of the concepts, theories and practices in the field of Principle of Management

Unit - I

Introduction: Concept, nature, process and significance of management; Managerial levels, skills, functions and roles; Management Vs Administration; Coordination as essence of management; Development of management thought: classical, neo-classical, behavioral, systems and contingency approaches. (13 hours)

Unit - II

Planning: Nature, scope and objectives of planning; Types of plans; Planning process;Businessforecasting;MBO(3hours)Decision Making: Concept, types, process and techniques of decision-making; BoundedRationality. (3hours)

Unit - III

Organizing: Concept, nature, process and significance; Principles of an organization; Span of Control; Departmentation; Types of an organization; Authority-Responsibility; Delegation and Decentralization; Formal and Informal Organization. (7 hours) **Staffing:** Concept, Nature and Importance of Staffing. (3 hours)

Unit - IV

Motivating and Leading: Nature and Importance of motivation; Types of motivation; Theories of motivation-Maslow, Herzberg, X, Y and Z; (5 hours) Leadership – meaning and importance; Traits of a leader; Leadership Styles – Likert's Systems of Management, Tannenbaum & Schmidt Model and Managerial Grid. (4hours)

Unit - V

Controlling: Nature and Scope of control; Types of Control; Control process; Control techniques – traditional and modern; Effective Control System. (5 hours) Case Studies (5 Hours)

Text Books:-Stoner, Freeman and Gilbert Jr.; Management, PHI

Gupta, C.B.; Management Concepts and Practices, Sultan Chand and Sons,

Reference Books:-

2. R.K.Chopra-"Principles&Pracitices of Management", Sun India Publication.

3. P.C.Tripathi and P.N.Reddy," Principles&Pracitices of Management", TMH

^{1.} Koontz. O Donnel and Weirich-"Management", TMH

L	Т	Р	Cr.
3	0	4	5.0

Objectives: This is a basic paper for Business Administration students to familiarize with computer and it's applications in the relevant fields and expose them to other related papers of IT.

UNIT-I

Basics Of Computer and It's Evolution: Evolution of computer, Data, Instruction and Information, Characteristics of computers, Various fields of application of computers, Various fields of computer (Hardware, Software, Human ware and Firmware), Advantages and Limitations of computer, Block diagram of computer, Function of different units of computer, Classification of computers i) On the basis of technology (Digital, Analog and Hybrid) ii) On the basis of processing speed and storage capacity (Micro, Mini, mainframe and Super),iii. On the basis of Purpose(General & Special) Different Generation of computers (I to V), Types of software (System and Application), Compiler and Interpreter, Generation of language (Machine Level, Assembly, High Level, 4GL), (10 hours)

UNIT-II

Data Representation:Different Number System (Decimal, Binary, Octal and hexadecimal) and their inter conversion (Fixed Point Only), Binary Arithmetic (Addition, Subtraction, Multiplication and Division) (6 hours)

Input and Output Devices: Keyboard, Mouse, Joystick, Digitizer, Scanner, MICR, OCR, OMR, Light Pen, Touch Screen, Bar Code Reader, Voice Input Device, Monitor and it's type (VGA, SVGA and XGA), Printer and it's type (Impact and Non-Impact with example), Plotter (3 hours)

UNIT-III

Computer Memory: Primary Memory (ROM and it's type – PROM, EPROM, EPROM, RAM) Secondary memory- SASD, DASD Concept, Magnetic Disks – Floppy disks, Hard disks, Magnetic Tape, Optical disks – CD ROM and it's type (CD ROM, CD ROM-R, CD ROM-EO, DVD ROM Flash Memory(6 hours)

UNIT-IV

Operating System Concept: Introduction to operating system; Function of OS, Types of operating systems, Booting Procedure, Start-up sequence, Details of basic system configuration, Important terms - Directory, File, Volume, Label, Drive name, etc.(3 hours)

UNIT-V

Introduction to GUI using Windows Operating System: All Directory Manipulation: Creating directory, Sub directory, Renaming, Coping and Deleting the directory. File Manipulation: Creating a file, deleting, coping, Renaming a file (7 hours)

Concept of Data Communication and Networking: Networking Concepts, Types of networking (LAN,MAN AND WAN), Communication Media, Mode of Transmission (Simplex, Half Duplex, Full Duplex), Analog and Digital Transmission. Synchronous and

Asynchronous Transmission, Different Topologies, Introduction to word processor and Spread Sheets (8 hours)

Laboratory would be based on the following topics:

- 1. **Introduction to MS-Word:** Introduction to Word Processing, it's Features, Formatting Documents, Paragraph Formatting, Indents, Page Formatting, Header and Footer, Bullets and Numbering, Tabs, Tables, Formatting the Tables, Finding and Replacing Text, Mail Merging etc.
- 2. **Introduction to MS-Excel:** Introduction to Electronic Spreadsheets, Feature of MS-Excel, Entering Data, Entering Series, Editing Data, Cell Referencing, ranges, Formulae, Functions, Auto sum, Copying Formula, Formatting Data, Creating Charts, Creating Database, Sorting Data, Filtering etc.

Text Books:-

- 1. Leon and Leon; Introduction to Information Technology, Leon Tech World.
- 2. Microsoft Office-2000 Complete- BPB Publication.

- 1. Sinha, Kr. Pradeep and Preeti Sinha; Foundations of Computing, BPB.
- 2. Jain, V.K.; Computers and Beginners

HU 003 BUSINESS ECONOMICS -I

L	Т	Р	Cr.
4	0	0	4

Objectives: To provide understanding of the basic concepts and issues in business economics and their application in business decisions.

UNIT-I

Introduction to Business Economics and Fundamental concepts Nature, Scope, Definitions of Business Economics, Difference Between Business Economic and Economics, Contribution and Application of Business Economics to Business. Micro Vs. Macro Economics. Opportunity Costs, Time Value of Money, Marginalism, Instrumentalism, Market forces and Equilibrium, Risk, Return and Profits. (10 hours)

UNIT-II

Consumer Behaviour: Cardinal Utility Approach: Diminishing Marginal Utility, Law of Equi- Marginal Utility. Ordinal Utility Approach: Indifference Curves, Marginal Rate of Substitution, Budget Line and Consumer Equilibrium.(8 hours)

UNIT-III

Demand Analysis : Theory of Demand, Law of Demand, Movement along Vs. Shift in Demand Curve, Concept of Measurement of Elasticity of Demand, Factors Affecting Elasticity of Demand, Income Elasticity of Demand, Cross Elasticity of Demand, Advertising Elasticity of Demand and Expectation Elasticity of Demand. Demand Forecasting: Need, Objectives and Methods (Brief) (12 hours)

UNIT-IV

Theory of Production: Meaning and Concept of Production, Factors of Production and production function. Fixed and Variable Factors. Law of Variable Proportion (Short Run Production Analysis), Law of Returns to a Scale (Long Run Production Analysis) through the use of ISOQUANTS. (6 hours)

UNIT-V

Cost Analysis & Price Output Decisions: Concept of Cost, Cost Function, Short Run Cost, Long Run Cost, Economies and Dis-economies of Scale. Explicit Cost and Implicit Cost, Private and Social Cost. Pricing Under Perfect Competition, Pricing Under Monopoly, Control of Monopoly, Price Discrimination, Pricing Under Monopolistic Competition, Pricing Under Oligopoly. (10 hours)

Text Books:-

- 1. Dwivedi, D.N.; Managerial Economics, VPH
- 2. Chaturvedi, D.D. and S. L. Gupta; Business Economics, Brijwasi Publishers,

- 1. Mehta, P. L.; Managerial Economics, Sultan Chand & Sons
- 2. Koutsoyiannis, A.; Modern Micro Economics, Macmillan Press Ltd.

L	Т	Р	Cr.
3	1	0	3.5

Objectives: To develop the skills of proper self expression, social communication, spoken English, correct pronunciation, voice modulation and business etiquettes and to develop personality, communication skills and enhance self-confidence of students.

UNIT-I

Grammar: Basic fundamental of grammar and usage, how to improve command over spoken and written English with stress o Noun, Verb Tense and Adjective. Sentence errors, Punctuation, Vocabulary building to encourage the individual to communicate effective and diplomatically, common errors in business writing. (10 hours)

UNIT-II

Introduction to Business Communication: Basic forms of communication, Process of communication, Principles of effective Business Communication, 7 Cs. (4 hours)

UNIT-III

Media of Communication: Types of communication: Barriers of communication (Practical exercise in communication) (4 hours)

UNIT-IV

Business letter writing: Need, Functions and Kinds. Layout of letter writing. Types of letter writing: Persuasive letters, Request letters, Sales letters, Complaints and Adjustments.

Departmental Communication: Meaning, Need and types: Interview letters, Promotion Letters, resignation letters, newsletters, Circulars, Agenda, Notice, Office memorandums, Office orders, Press release. (10 hours) Aids to correct Business writing, Practical Grammar (basic Fundamentals), Sentence errors- Punctuation, Vocabulary building.

UNIT-V

Business Etiquettes: Business manners. Body language gestures, Etiquette of the written word, Etiquette of the telephone, Handling business meetings.

Role play on selected topics with case analysis and real life experiences. (10 hours)

Text Books:-

- 1. Wren & Mertin; English grammar and composition,
- 2. Sinha, K. K.; Business Communication, Galgotia Publishers
- 3. Robinson, David; Business Etiquette, Kogan Page.
- 4. Rogets Thesaurus.

- 1. Hand Book of Practical Comunication Skills-Chrissie Wrought, published by JPH
- 2. Ray, Reuben; Communication today Understanding Creative Skills, Himalaya

SEMESTER II

BM 003 BUSINESS ORGANIZATION

L	Τ	Р	Cr.
3	1	0	3.5

Objective:- To provide basic concepts and knowledge with regard to a business enterprise and its various functional areas.

UNIT-I

Introduction: Concept, Nature and Scope of Business; Concept of business as a system; Business and Environment Interface; Business objectives; Profit Maximization vs Social Responsibility of Business; Business Ethics and Values; Code of Conduct and Corporate Governance. (10 hours)

UNIT-II

Business Enterprises: Entrepreneurship – Concept & Nature; Locations of Business Enterprise (Weber's Theory); Government Policy on Industrial Location. (4 hours)

UNIT-III

Forms of Business Organization: Sole Proprietorship, Joint Hindu Family Firm, Partnership firm, Joint Stock Company, Cooperative Organization; Types of Companies, Choice of form of organization; Promotion of a company – stages in formation; documentation (MOA, AOA).

Small Business: Scope and role; Government Policies.(8 hours)

UNIT-IV

Government & Business Interface: Rationale; Forms of Government and Business Interface. (4 hours) **Multinationals** – Concept and role of MNCs; Transactional Corporations (TNCs); International Business Risks.(6 hours)

UNIT-V

Business Combinations – Concept and causes of business combinations; Chambers of Commerce and Industry in India; FICCI, CII, ASSOCHAM, AIMO, etc. (6 hours)

Text Books:-

- 1. Gupta, C.B.; Modern Business Organization, Mayoor Paper Works
- 2. 2.T.N.Chabra- "Business Organisation", Dhanpat Rai & Sons.

- 1. Robert; Modern Business Administration, McMillan India
- 2. Basu, C. R.; Business Organization and Management, TMH

BC 001 ADVANCED ACCOUNTING

L	Т	Р	Cr.
4	1	0	4.5

Objectives: - The objective of this course is to expose students to advanced accounting issues.

UNIT-I

Partnership accounts- Meaning, features of partnership, Admission and dissolution of partnership Valuation of goodwill. P/L Appropriation account; Capital & Current account; Guarantee– by firm, by partner and both; change in constitution of firm – change in P/S ratio, admission, retirement and retirement cum admission – treatment of Goodwill, revaluation of assets & liabilities, treatment of reserve and adjustment relating to capital; treatment of Joint Life Policy, Death of a partner.(12 Hours)

UNIT-II

Royalty accounts- Meaning and Features of Royalty and accounting treatment in the books of lessee and lessor.(10 Hours)

UNIT-III

Hire Purchase & Installment Accounts- Meaning; difference with Installment payment system; Recording of transaction in the books of buyer – allocation of interest – use of Interest Suspense a/c – partial and complete repossession Books of Seller – Stock and Debtors A/C (with repossession) Books of Seller – H.P. Trading A/C (with repossession) Concept of operating and financial lease – basic concept only. (10 Hours)

UNIT-IV

Consignment and Joint Venture Accounts: Consignment: Basic features; difference with sales. Recording in the books of Consignor – at cost & at invoice price, Valuation of unsold stock; Ordinary commission. Treatment and valuation of abnormal & normal loss. Special commission; Del credere commission (with and without bad debt) - use of Consignment Debtors A/C. Recording in the books of Consignor and consignee.Joint Ventures: Accounting procedures: Joint Bank Account, Records Maintained by Co-venture of all transactions (b) only his own transactions. (Memorandum joint venture account). (10 Hours)

UNIT-V

Accounting of Non-Profit Organizations: Non-Profit Entities: Features of non - profit entities – Accounting process - Preparation of summaries -Receipts and Payments Account: Meaning and special features - Procedure for preparation - Uses and limitations. (10 Hours)

Text Books:

- 1. Advanced Accountancy Shukla & Grewal
- 2. Advanced Accountancy Chakrabhorthy

- 1. Advanced Accountancy R. R. Gupta
- 2. Advanced Accountancy R. L. Gupta
- 3. Advanced Accountancy Tulsian

L	Т	P	Cr.
4	0	0	4

Objectives:- To familiarize the students with the nature and dimensions of evolving business environment in India and its influence in managerial decisions.

UNIT-I

An Overview of Business Environment: Type of Environment-internal, external, micro and macro environment. Competitive structure of industries, environmental analysis and strategic management. Managing diversity. Scope of business, characteristics of business. Objectives and the uses of study. Process and limitations of environmental analysis. (8 Hours)

UNIT-II

Economic Environment: Nature of Economic Environment. Economic factors-growth strategy, basic economic system, economic planning, nature and structure of the economy. Economic policies- industrial policy (1991), FEMA (review), Monetary and fiscal policies. (8 Hours)

UNIT-III

Socio-Cultural Environment: Nature and impact of culture on business, culture and globalization, social responsibilities of business. Business and society, social audit, business ethics and corporate governance. (8 Hours)

UNIT-IV

Political Environment: Functions of state, economic roles of government, government and legal environment. The constitutional environment, rationale and extent of state intervention. (4 Hours)

UNIT-V

Natural and Technological Environment: Innovation, technological leadership and followership, sources of technological dynamics, impact of technology on globalization, transfer of technology, time lags in technology introduction, status of technology in India. Management of technology, features and impact of technology. Demographic environment population size, migration and ethnic aspects, birth rate, death rate and age structure. (12 hours)

Text Books:

- 1. Dhingra, C.; The Indian Economy Environment and Policy, Sultan Chand and Sons.
- 2. Cherunilam, Francis; Business Environment Text and Cases, HPH

- 1. Aswathappa, K.; Essentials of Business Environment, HPH
- 2. C.A.Rangarajan-"Perspective in Economics"-S.Chand & Sons.

HU 005 BUSINESS ECONOMICS II

L	Т	Р	Cr.
4	0	0	4

Objectives: - To provide basic concepts on Macroeconomic variables, and its influence on business.

UNIT-I

Concepts of Macro Economics and National Income: Determination Definitions importance, growth, limitations of macro-economics, macro-economic variables. Circular flow of income in two, three, four sector economy, relation between leakages and injections in circular flow. (10 Hours)

UNIT-II

National Income: Concepts, definition, methods of measurement, National income in India, problems in measurement of national income & precautions in estimation of national income. (8 Hours)

UNIT-III

Macro Market Analysis: Theory of full employment and income: classical, modern (Keynesian) approach, consumption function, relationship between saving and consumption. Investment function, concept of marginal efficiency of capital and marginal efficiency of investment. National income determination in two, three and four sector models. Multiplier in two, three and four sectors model. (12 Hours)

UNIT-IV

Money Market: Functions and forms of money, demand for money-classical, Keynesian and Friedman an approach, measures of money supply, quantity theory of money, inflation and deflation. (8 hours)

UNIT-V

Equilibrium of Product and Money Market: The IS-LM model, product market and money market, derivation, shift. Equilibrium of IS-LM curve. Application of IS-LM model in monetary and fiscal policy. (10 hours)

Text Books:-

- 1. Dwivedi, D. N.; Macro Economics, TMH
- 2. Chaturvedi, D. D and Anand Mittal.; Business-Economics-II,), Brijwasi Book Distributors,

- 1. Mishra, S. K. and V. K. Puri; Modern Macro-Economics Theory, HPH
- 2. Edward Shapiro; Macro-Economics Analysis, TMH

L	Τ	Р	Cr.
4	1	0	4.5

Objectives :- The objective of this course is to expose students to the basic knowledge of Business Statistics

UNIT-I

INTRODUCTION TO STATISTICS: Statistics – Definition, Types. Types of variables – Organizing data - Descriptive Measures. (9 Hours)

UNIT-II

MEASURES OF CENTRAL TENDENCY: Types of averages – Arithmetic Mean (Simple and Weighted), Median and Mode. Measures of Dispersion: Range, Quartile Deviation, Mean Deviation, Standard Deviation and Coefficient of Variation. (14Hours)

UNIT-III

CORRELATION, REGRESSION, INDEX NUMERS AND TIME SERIES ANALYSIS: Correlation analysis, rank correlation, estimation of regression line. Time series analysis: Variations in time series, trend analysis, cyclical variations, seasonal variations and irregular variations. Index Numbers – Laspeyre's, Paasche's and Fisher's Ideal index number. . (12 Hours)

UNIT-IV

PROBABILITY: Conceptual meaning and definition of probability, Theorems of probabilityaddition and multiplication theorem of probability and concept of conditional probability (simple applications only). (10 Hours)

UNIT-V

SAMPLING DISTRIBUTION: Introduction to sampling distributions, sampling distribution of mean and proportion, application of central limit theorem, sampling techniques.

TESTING OF HYPOTHESIS: Parametric and Non Parametric methods - Hypothesis, t test, z test, f test and Chi square . (8 Hours)

Text Books

- 1. A textbook of Business Mathematics: Dr. A. K Arte & R.V. Prabhakar
- 2. Business Mathematics and Statistics (Quantitative Techniques for Business): T R Jain, S C Aggarwal, N Ranade and S K Khurana, (V K (India) Enterprises, New Delhi)

- 1. Anderson D.R., Sweeney D.J. and Williams T.A., Statistics for business and economics, Thomson (South Western) Asia, Singapore
- 2. Aczel A.D. and Sounderpandian J., Complete Business Statistics, TMH
- 3. Prem S. Mann, Introductory Statistics, Wiley Student Edition

L	Τ	Р	Cr.
4	0	0	4

Objectives: - To create awareness of the relevant business laws

UNIT-I

Indian Contract Act, 1872(Fundamental Knowledge) Essentials of valid contract,
discharge of contract, remedies for breach of contract. Contracts of Indemnity, Guarantee,
Bailment, Pledge and Agency.(9Hours)

UNIT-II

Sale of Goods Act 1930: Meaning of Sale and Goods, Conditions and Warranties, Transfer of Property, Rights of an unpaid seller. (10 Hours)

UNIT-III

The Negotiable Instruments Act 1881 – Essentials of Negotiable instruments, Kinds of Negotiable Instrument Holder and Holder in Due Course, Negotiation by endorsements, crossing of a cheque and Dishonor of a cheque. (10 Hours)

UNIT-IV

The Companies Act 1956 (Basic elementary knowledge) Essential characteristics of a company, types of companies, memorandum and articles of association, prospectus, shares – kinds, allotment and transfer, debentures, essential conditions for a valid meeting, kinds of meetings and resolutions. (10 Hours)

UNIT-V

Directors, Managing Directors-their appointment, qualifications, powers and limits on their remuneration, prevention of oppression and mismanagement. (9 Hours)

Text Books:

- 1. Maheshwari, S.N. and S.K. Maheshwari; A Manual of Business Law, HPH
- 2. Kuchhal M.C., "Modern Indian Company Law", Shree Mahavir Book Depot.
- 3. Kuchhal, M. C.; Business Law, VPH
- 4. Kapoor, N. D.; Elements of Mercanlite Law, Sultan Chand & Sons

- 1. Gulshan S.S. and Kapoor G.K., "Business Law including CompanyLaw", New Age International Private Limited Publishers.
- 2. Aggarwal S.K., "Business Law, 2003", Galgotia Publishing Company.
- 3. Bagrial, Ashok; Company Law, VPH
- 4. Kapoor, N. D.; Elements of Company Law, Sultan Chand & Sons
- 5. Dr. Singh, Avtar; Company Law, Eastern Book Co. Lucknow, Bharat Law House.

EN 001 ENVIRONMENTAL STUDIES

L	Т	Р	Cr.
3	1	0	3.5

Objectives : The Environmental Studies course prepares students for careers as leaders in understanding and addressing complex environmental issues from a problemoriented, interdisciplinary perspective. It helps students master core concepts and methods in environmental problem solving.

UNIT-I

Multidisciplinary nature of environmental studies: Definition, scope and importance, Need for public awareness (2 lectures)

Renewable and non-renewable resources: Natural resources and associated problems- a) Forest resources : Use and over-exploitation, deforestation, case studies; Timber extraction, mining, dams and their effects on forest and tribal people; b) Water resources : Use and over-utilization of surface and ground water, floods, drought, conflicts over water, dams-benefits and problems; c) Mineral resources : Use and exploitation, environmental effects of extracting and using mineral resources, case studies; d) Food resources : World food problems, changes caused by agriculture and overgrazing, effects of modern agriculture, fertilizer-pesticide problems, water logging, salinity, case studies; e) Energy resources : Growing energy needs, renewable and non renewable energy sources, use of alternate energy sources. f) Land resources: Land as a resource, land degradation, man induced landslides, soil erosion and desertification. Role of an individual in conservation of natural resources; Equitable use of resources for sustainable lifestyles. (8 hours)

UNIT-II

Ecosystems: Concept of an ecosystem. Structure and function of an ecosystem. Producers, consumers and decomposers; Energy flow in the ecosystem. Ecological succession.Food chains, food webs and ecological pyramids. Introduction, types, characteristic features, structure and function of the following ecosystem: (a). Forest ecosystem; (b) Grassland ecosystem; (c) Desert ecosystem; (d) Aquatic ecosystems (ponds, streams, lakes, rivers, oceans, estuaries) (6 hours)

UNIT-III

Biodiversity and its conservation: Introduction – Definition : genetic, species and ecosystem diversity. Biogeographical classification of India. Value of biodiversity: consumptive use, productive use, social, ethical, aesthetic and option values. Biodiversity at global, National and local levels. Inida as a mega-diversity nation. Hot-sports of biodiversity. Threats to biodiversity - habitat loss, poaching of wildlife, man-wildlife conflicts. Endangered and endemic species of India. Conservation of biodiversity - In-situ and Ex-situ conservation of biodiversity. (8 hours)

UNIT-IV

Environmental Pollution: Definition, Cause, effects and control measures of :- Air pollution; Water pollution; Soil pollution; Marine pollution; Noise pollution; Thermal pollution; Nuclear hazards and solid waste Management : Causes, effects and control measures of urban and industrial wastes. Role of an individual in prevention of pollution...

Pollution case studies. Diaster management floods, earthquake, cyclone and landslides. (8 hours)

UNIT-V

Social Issues and the Environment: From Unsustainable to Sustainable development; Urban problems related to energy; Water conservation, rain water harvesting, watershed management; Resettlement and rahabilitation of people; its problems and concerns. Case Studies;Environmental ethics : Issues and possible solutions;Climate change, global warming, acid rain, ozone layer depletion, nuclear accidents and holocaust. Case Studies. Wasteland reclamation. Consumerism and waste products. Environment Protection Act. Air (Prevention and Control of Pollution) Act, Water (Prevention and control of Pollution) Act; Wildlife Protection Act, Forest Conservation Act, Issues involved in enforcement of environmental legislation, Public awareness. (7 hours)

Human Population and the Environment: Population growth, variation among nations; Population explosion – Family Welfare Programme., Environment and human health; Human Rights. Value Education; HIV/AIDS, Women and Child Welfare, Role of Information Technology in Environment and human health. (6 hours)

Field work : Visit to a local area to document environmental assets river/forest/ grassland/hill/ mountain; Visit to a local polluted site-Urban/Rural/Industrial/Agricultural; Study of common plants, insects, birds; Study of simple ecosystems-pond, river, hill slopes, etc. (**Field work = 5 hours**) (**NOTE**: Syllabus for Environment Studies includes class room teaching and Field Work. The syllabus is divided into eight units covering 50 lectures. The first seven units will cover 45 lectures which are class room based to enhance knowledge skills and attitude to environment. Unit eight is based on field activites which will be covered in five lecture hours and would provide student first hand knowledge on various local environmental aspects. Field experience is one of the most effective learning tools for environmental concerns. This moves out of the scope of the text book mode of teaching into the realm of real learning in the field, where the teacher merely acts as a catalyst to interpret what the student observes or discovers in his/her own environment. Field studies are as essential as class work and form an irreplaceable synergistic tool in the entire learning process.)

Text Books:

- 1 Mhaskar A.K., Matter Hazardous, Techno-Science Publication
- 2 Miller T.G. Jr. Environmental Science, Wadsworth Publishing Co. Clark R.S., Marine Pollution, Clanderson Press Oxford
- 3 Trivedi R. K. and P.K. Goel, Introduction to air pollution, Techno-Science Publication
- 4 Agarwal, K.C. Environmental Biology, Nidi Publ. Ltd. Bikaner.

Reference:

- 1 Bharucha Erach, The Biodiversity of India, Mapin Publishing Pvt. Ltd., Ahmedabad 380 013, India, Email:mapin@icenet.net(R)
- 2 Cunningham, W.P. Cooper, T.H. Gorhani, E & Hepworth, M.T. Environmental Encyclopedia, Jaico Publ. House, Mumabai,
- 3 De A.K., Environmental Chemistry, Wiley Eastern Ltd.

SEMESTER III

L	Т	P	Cr.
4	0	0	4

Objectives: This course is designed to give students a comprehensive view of communication, its scope and importance in business, and the role of communication in establishing a favorable outside the firm environment, as well as an effective internal communications program.

UNIT-I

Theory of Communication - Concept of Communication – Meaning, Definition, Process, Need, Feedback Emergence of Communication as a key concept in the Corporate and Global world Impact of technological advancements on Communication Channels and Objectives of Communication – Channels- Formal and Informal—Vertical, Horizontal, Diagonal, Grapevine Objectives of Communication -- Information, Advice, Order and Instruction, Persuasion, Motivation, Education, Warning, and Boosting the Morale of Employees Methods and Modes of Communication. Methods: Verbal and Nonverbal Characteristics of Verbal Communication. Characteristics of Non-verbal Communication Business Etiquette. Modes: Telephone and SMS Communication Computers and E- communication Video and Satellite Conferencing (9 Hours)

UNIT-II

Problems in Communication /Barriers to Communication - Physical/ Semantic/Language / Socio Cultural / Psychological / Barriers Ways to Overcome these Barriers Listening – Importance of Listening Skills Cultivating good Listening Skills . (8 Hours)

UNIT-III

Business Correspondence- Theory of Business Letter Writing - Parts, Structure, Layouts— Full Block, Modified Block, Semi - Block Principles of Effective Letter Writing Principles of effective Email Writing . Personnel Correspondence. Statement of Purpose, Job Application Letter and Resume, Letter of Acceptance of Job Offer, Letter of Resignation.

[Letter of Appointment, Promotion and Termination, Letter of Recommendation (to be taught but not to be tested in the examination)]. (9 Hours)

UNIT-IV

Language and Writing Skills- Commercial Terms used in Business Communication. Paragraph Writing -Developing an idea, using appropriate linking devices, etc. Cohesion and Coherence, self- editing, etc [Interpretation of technical data, Composition on a given situation, a short informal report etc.]. (8 Hours)

UNIT-V

Business Correspondence .Trade Letters – Order, Credit and Status Enquiry, Collection (just a brief introduction to be given) Only following to be taught in detail:- Letters of Inquiry Letters of Complaints, Claims, Adjustments ,Sales Letters, promotional leaflets and fliers ,Consumer Grievance Letters,Letters under Right to Information (RTI) Act

Language and Writing Skills - Reports Parts, Types Feasibility Reports, Investigative Reports Summarization. Identification of main and supporting/sub points, presenting these in a cohesive manner. (8 Hours)

Suggested Books for Book Reviews:-

Books from the fields of Management, Finance, and Literature Like – Sun Tzu : The Art of War, Eliyahu

M. Goldratt : The Goal , Eliyahu M. Goldratt: It's Not Luck , Spencer Johnson: Who Moved My Cheese, Stephen Lundin, Ph.D, Harry Paul, John Christen: Fish, Stephen Covey :Seven Habits of Successful People, George Orwell: Animal Farm, Dr. Abdul Kalam: Wings of Fire]

[N.B.: The above list is only indicative and not prescriptive.]

BM 006 MANAGEMENT ACCOUNTING

L	Т	Р	Cr.
4	1	0	4.5

Objectives:- To familiarize the students with the basic management accounting concepts and their applications in managerial decision making.

UNIT-I

Management Accounting: Nature and Scope of Financial Accounting, Cost Accounting and Management Accounting. Advantages and Limitations of Management Accounting, Role of Management Accountant. (10 hours)

UNIT-II

Financial Analysis: Financial Statements and their Limitations, Concepts of Financial Analysis, Tools of Financial Analysis: Comparative Financial Statements, Common Size Financial statements, Trend Percentages, Ratio Analysis, Fund Flow and Cash Flow Analysis.

Ratio Analysis: Nature and Interpretation, Classification of Ratios, Profitability Ratios, Turnover Ratios, Financial Ratios, Utility and Limitations of Ratios, DUPONT Control Chart.(12 hours)

UNIT-III

Funds & Cash Flow Analysis: Concept of Funds Flow Statement, Sources and Uses of Funds, Managerial Uses of Funds Flow Analysis, Construction of Funds Flow Statement, Distribution of Cash from Funds, Utility of Cash Flow Statement, Accounting Standard 3 (AS 3: Revised), Construction of Cash Flow Statement. (10 hours)

UNIT-IV

Budgets and Budgetary Control: Concept of Budgets and Budgetary Control, Advantages and Limitations of Budgetary Control, Establishing a System of Budgetary Control, Preparation of Different Budgets, Fixed and Flexile Budgeting, Performance Budgeting and Zero Base Budgeting, Concept of responsibility Accounting – Types of Responsibility Centres. (4)

Standard Costing and Variance Analysis: Meaning of Standard Cost, Relevance of Standard Cost for Variance Analysis, significance of Variance Analysis, Computation of Material, Labour Variances. (6 hours)

UNIT-V

Marginal Costing and Profit Planning: Marginal Costing Differentiated from Absorption Costing, Direct Costing, Differential Costing, Key Factor, Break-even Analysis, Margin of Safety, Cost- Volume-Profit Relationship, Advantages, Limitations and Applications of Marginal Costing.Decisions Involving Alternative Choices: Concept of Relevant Costs, Steps in Decision Making, Decisions regarding Determination of Sales Mix, Exploring new Markets, Discontinuance of a Product Line, Make or Buy, Equipment Replacement, Change Versus Status Quo, Expand or Contract and Shut-down or continue. (14 hours)

Text Books:-

- 1. Maheshwari, S.N.; Principles of Management Accounting, Sultan Chand & Sons
- 2. Khan & Jain; Management Accounting, TMH

- 1. Horngren, Charles; Introduction to Management Accounting, PHI
- 2. Pandey, I.M.; Management Accounting, Vikas

BM 007 FUNDAMENTALS OF MARKETING MANAGEMENT

L	Т	Р	Cr.
4	0	0	4

Objective: - To introduce the terminology and concepts those are commonly used in marketing.

UNIT-I

Introduction to Marketing: Nature, scope and importance of marketing, basic concepts, marketing environment, Market segmentation, targeting and positioning. (8 Hours)

UNIT-II

Product: Product strategy, product innovation and diffusion, Product development, Product lifecycle and product mix. (11 Hours)

UNIT-III

Pricing Decisions: Designing pricing strategies and programmes, pricing techniques. (10 Hours)

UNIT-IV

Place: Types of channels, meaning & importance, channels strategies, designing and managing value network and marketing channel, managing retailing, Physical distribution, marketing logistics and supply chain management. (8 Hours)

UNIT-V

Promotion: Advertising- meaning and importance, types, media decisions, promotion mix, Personal Selling- Nature, importance and process, Direct Marketing Sales Promotion (push versus pull study). (10 Hours)

Text Books:-

- 1. Kumar, Ramesh; Application Exercises in Management, VPH,
- 2. Varshney & Gupta; Marketing Management, Sultan Chand & Sons.
- 3. Kotler & Armstrong; Principles of Marketing Management, PHI

Reference Books:-

1. Gupta & Suri; Case Studies in Marketing Mgt., HPH.

BM 005 INDIAN ECONOMY

L	Τ	Р	Cr.
4	0	0	4

Objective:- To acquaint students with past, present and future of the Indian Economy and business environment in the country.

UNIT-I

Structure of Indian Economy: Concept of Economic Growth and Economic Development, Growth and Development.Basic Characteristics of Indian Economy Changes in structure of Indian Economy (Primary Sector, Secondary Sector & Tertiary Sector). (8 Hours)

UNIT-II

Trends in National Income Occupational Distribution, Work Force Participation and Changes in Occupational Structure in India. Planning and Economic Development and Problems in Indian (14 hours)

UNIT-III

Planning and Economic Development and Problems in Indian Economy;Objective of Economic Planning in India, Tenth Five Year Plan. Industrial Policy-1991onwards, Disinvestments of Public Enterprises. (6 hours)

Economic Problems: Poverty, Inequality, Parallel Economy, Unemployment, Concentration of Economic Power, Balanced Regional Development, Low Capital Formation and Industrial Sickness. (8 hours)

UNIT-IV

Indian Economy & Foreign Trade:Concept, Significance, Foreign Exchange Reserve, Balance of Payment, Balance of Trade, Export Import Policy (2002-2007), Foreign Exchange Management Act (FEMA), Export Promotion and Qualitative Restrictions. (8 hours)

UNIT-V

Indian Economy – Emerging Issues WTO & Indian Economy (Emerging Areas), GATT, TRIMS, TRIPS, Foreign Direct Investment, Portfolio Investment & Foreign Institutional Investors. (8 hours)

Text Books:

- 1 Dhingra, I.C.; Indian Economy, Sultan Chand,
- 2 Aggarwal, A.N., Indian Economy, Vishwa Prakashan,

- 1 Mishra, S.K. & V.K. Puri; Problems of Indian Economy, HPH
- 2 Datt, Ruddar; Sundhram, Indian Economy, Sultan Chand

MA 033 BUSINESS MATHEMATICS

L	Т	Р	Cr.
4	0	0	4

Objectives : The objective of this course is to teach the mathematical concepts and principles

UNIT I

Matrices and Determinants

Algebra of matrices, Determinant and its properties, Inverse of a matrix, Solution of system linear equation by using Cramer's Rule and matrix inversion method (not more than three variables). (8 Hours)

UNIT II

Sequence and Series

Arithmetic progression (AP), Application of AP, Geometric progression (GP), Application of GP, Harmonic Progression (HP), Application of HP, Relation between arithmetic mean and geometric mean. (10 Hours)

UNIT III

Permutation and Combination

Principle of counting, Concept of factorial, Permutation, Permutation with restriction, Circular permutation, Combination, Combination with restriction, Binomial expansion. (10 Hours)

UNIT IV

Differential Calculus

Real number system, Constant and variables, Functions, Graphical representation of functions, Limit and continuity of functions, First principle of differential calculus, Derivative of simple algebraic function. (10 Hours)

UNIT V

Compound Interest and Annuity

Basics of simple interest, Application of simple interest, Inflation and the time value of money, Compound interest, Finding time and rate, Present value at compound interest, Amount of an annuity, Present value of an annuity. (10 Hours)

Books Recommended:

- 1. Mathematics for Economics and Business, R.S. Bhardwaj, Excel Books Publication.
- 2. Business Mathematics, D.C. Sanchati and V. K. Kapoor, Sultan Chand and Sons.

L	Τ	Р	Cr.
3	1	0	3.5

Objective: To impart basic knowledge about computerized accounting and equip students with application of Tally package.

UNIT-I

Introduction to Accounting, Accounting as an Information System, Accounting concepts and conventions. Computerized Accounting: Meaning, Features, Advantages and Limitations, Manual Accounting versus Computerized Accounting systems, Special aspects of computerized Accounting, Codification of accounts, Source Documents, Balancing accounts in computerized accounting systems, Trial Balance in computerized accounting systems, Final accounts in computerized accounting, Bad debts in computerized accounting. Units and Auditing of Computerized Accounting. Development of Computerized Accounting system. (6 Hours)

UNIT – II

Introduction to Accounting Packages Tally, Salient Features of Tally, Getting Started with Tally: Start Up, Creating company, shutting, altering and deleting company. Gateway of Tally and various options. Preparation of Ledger Account and Groups creation, Creating, displaying, altering and deleting Ledger Accounts in Tally. Preparation of various (10 Hours)

UNIT – III

Accounting Vouchers in TALLY: Contra Voucher, Payment Voucher, Receipt Voucher, Credit Notes, Debit Notes, Journal Voucher, Purchase Voucher, Sales Voucher, Memorandum Voucher, Optional Voucher, Post Dated Vouchers; Alteration, Deletion and Printing of Vouchers, Cheque Printing. (10 Hours)

UNIT – IV

Accounting Reports Display in TALLY: Balance Sheet, Profit and Loss Account, Trial Balance, Account Books, Statement of Accounts, Day Book, List of Accounts; MIS Reports Display in TALLY: Ration Analysis, Cash Flow; Funds; Flow; Alteration, Deletion and Printing of Accounting and MIS Reports. (10 Hours)

$\mathbf{UNIT} - \mathbf{V}$

Application of TALLY in Inventory Management: Meaning, Enquiry, Order, Quotations, Delivery, Issue, Purchase and Sales Invoice, Debit and Credit Notes, Inventory Control, Valuation of Inventory; Inventory Vouchers; Preparation of Inventory Reports. Statement. VAT/CST,TDS & Service Tax reports, Report generation & Report Printing. Security Control and Tally Audit. (8 Hours)

Suggested readings/books: 1. Nadhani

SEMESTER IV

CA 021 E-COMMERCE

L	Т	Р	Cr.
3	1	0	3.5

Objectives: The objectives of the course are to introduce the concept of electronic commerce, and to understand how electronic commerce is affecting business enterprises, governments, consumers and people in general.

UNIT-I

Introduction to E-Commerce: The Scope of Electronic Commerce, Definition of Electronic Commerce, Electronic Commerce and the Trade Cycle, Electronic Markets, Electronic Data Interchange, Internet Commerce, E-Commerce in Perspective. (7 Hours)

UNIT-II

Business Strategy in an Electronic Age: Supply Chains, Porter's Value Chain Model, Inter Organizational Value Chains, Competitive Strategy, Porter's Model, First Mover Advantage, Sustainable Competitive Advantage, Competitive Advantage using E-Commerce, Business Strategy, Introduction to Business Strategy, Strategic Implications of IT, Technology, Business Environment, Business Capability, Existing Business Strategy, Strategy Formulation & Implementation Planning, E-Commerce Implementation, E-Commerce Evaluation. (9 Hours)

UNIT-III

Business-to-Business Electronic Commerce: Characteristics of B2B EC, Models of B2B EC, Procurement Management Using the Buyer's Internal Marketplace, Supplier-Oriented Marketplace, Intermediary-Oriented Marketplace, Just-in-Time Delivery, Other B2B Models, Auctions and Services from Traditional to Internet Based EDI, Integration with Back-end Information Systems, The Role of Software Agents for B2B EC, Electronic Marketing in B2B, Solutions of B2B EC, Managerial Issues, Electronic Data Interchange (EDI) EDI: The Nuts and Bolts, EDI & Business.

Intranet and Extranet: Automotive Network Exchange, the Largest Extranet, Architecture of the Internet, Intranet, and Extranet, Intranet Software, Applications of Intranets, Intranet Application Case Studies Considerations in Intranet Deployment, the Extranets, the Structure of Extranets, Extranet Products & Services, Applications of Extranets, Business Models of Extranet Applications, Managerial Issues. (10 Hours)

UNIT-IV

Electronic Payment Systems: Is SET a Failure, Electronic Payments & Protocols, Security Schemes in Electronic Payment Systems, Electronic Credit Card System on the Internet, Electronic Fund Transfer and Debit Cards on the Internet, Stored-Valued Cards and E-Cash, Electronic Check Systems, Prospect of Electronic Payment Systems, Managerial Issues.

Public Policy: From Legal Issues to Privacy: EC-Related Legal Incidents, Legal,Ethical & Other Public Policy Issues, Protecting Privacy, Protecting Intellectual Property, Free Speech, Internet Indecency & Censorship, Taxation & Encryption Policies, Other Legal Issues: Contracts, Gambling & More, Consumer & Seller Protection in EC. (8 Hours)

UNIT-V

Infrastructure for EC: It takes more than Technology, A Network of Networks, Internet Protocols, and Web- Based client/ Server, Internet Security, Selling on the Web, chatting on the Web, Multimedia delivery, Analyzing Web Visits, Managerial issues.
Economics, Global & Other Issues in EC: Competition in Marketplace, Some Issues in Digital Economy and Success Factors, Impacts on Industry Structure, Intermediaries, and Others, virtual Communities, Global Electronic Commerce, Electronic Commerce in Small companies, Research in EC, The Future of EC. (8Hours)-

REFERENCE BOOKS:

- 1. David Whiteley, "E-Commerce", Tata McGraw Hill
- 2. Eframi Turban, Jae Lee, David King, K. Michale Chung, "Electronic Commerce", Pearson Education

BM 004 COST ACCOUNTING

L	Т	Р	Cr.
3	1	0	3.5

Objectives: - To familiarize the students with the basic cost concepts, allocation and control of various costs and methods of costing.

UNIT-I

Meaning and Scope of Cost Accounting: Basic cost concepts – Elements of Costs, classification of Costs, Total Cost build up and Cost sheet, Emerging Terms viz. Life Cycle Costing, Activity Based Costing, Back flush Costing. (7hours)

UNIT-II

Materials Control: Meaning – Steps involved – materials and inventory – techniques of material / inventory control – valuation of incoming & outgoing material & losses. (4hours) Labour Cost Control: Direct and Indirect Labour, Steps involved – treatment of idle time, Holiday Pay, Overtime etc. in cost accounts, casual workers & out workers, Labour turnover, and methods of wage payment. Incentive plans. (8 hours)

UNIT-III

Overheads: Meaning and Classification of Overheads – Treatment of specific items of overheads in cost accounts – stages involved in distribution of overheads – methods of absorption of overheads – treatment of under and over absorption of overheads. (6 hours)

UNIT-IV

Methods of Costing: Single output costing, job costing. (8hours)

UNIT-V

Contract, Batch and Process Costing: Contract & batch costing, Process costing (including joint products and By-products and inter-process profits), Operating/Service costing.(Transport & Power House only). (10hours)

Reconciliation of Cost And Financial Accounts. (3hours)

Text Books:-

- 1. Maheshwari, S. N. and S. N. Mittal; Cost Accounting Theory and Problems, Shri Mahavir Book Depot, New Delhi
- 2. Jain and Narang; Cost Accounting, Kalyani Publishers
- 3. Arora, M.N., Cost Accounting, VPH

- 1. Horngren; Managerial Cost Analysis, 22nd revised edition, PHI
- 2. Gowda, J. Made; Advanced Cost Accounting, 1st Edition, HPH

BM 012 HUMAN RESOURCE MANAGEMENT

L	Τ	Р	Cr.
3	1	0	3.5

Objectives: - To familiarize students with the different aspects of managing Human Resources in the organization through the phases of acquisition, development and retention.

UNIT-I

Introduction: Concept, nature, scope, objectives and importance of HRM; Evolution of HRM; Challenges of HRM; Personnel Management v/s HRM. Strategies for the New Millennium: Role of HRM in strategic management; human capital; emotional quotient; mentoring; ESOP;flexi- time;quality circles; Kaizen TQM and Six Sigma. (12hours)

UNIT-II

Acquisition of Human Resources: HR Planning; Job analysis – job description and job specification; recruitment – sources and process (6hours)

UNIT-III

Selection process – tests and interviews; placement and induction. Job changes – transfers, promotions/ demotions, separations. (6hours)

UNIT-IV

Training and Development: Concept and importance of training; types of training; methods of training; design of training programme; evaluation of training effectiveness; executive development – process and techniques; career planning and development. (8hours)

UNIT-V

Compensation and Maintenance: Compensation: job evaluation – concept, process and significance; components of employee remuneration – base and supplementary; Performance and Potential appraisal – concept and objectives; traditional and modern methods, limitations of performance appraisal methods, 360 degree appraisal technique; Maintenance: overview of employee welfare, health and safety, social security. (10hours)

Text Books:-

- 1. Chhabra, T. N; Human Resource Management; Dhanpati Rai and Co
- 2. Dr. Gupta, C. B.; Human Resource Management, Sultan Chand and Sons

- 1. Flippo, Edwin B., Personnel Management, TMH.
- 2. Rao, V S P, Human Resource Management, Text and Cases, Excel Books
- 3. Aswathappa, K.; Human Resource and Personnel Management (Text and Cases), TMH
- 4. Dessler, Gary; Human Resource Management; PHI
- 5. D'Cenzo, David A & Stephen P.Robbin, Personnel Human Resource Management, PHI
- 6. Beardwell, Ian & Len Holden, Human Resource Management, Macmillan,

BC 005 INDIRECT TAX LAWS

L	Τ	Р	Cr.
3	1	0	3.5

Objective: To provide an in depth dtudy of the various provisions of indirect taxation laws and their impact on business decision-making.

UNIT I

INDIRECT TAX: Introduction, meaning, features, merits and demerits. (6 Hours)

UNIT-II

CUSTOM ACT 1962: Customs Duty: Important definitions, types, importance, documents required for import and export procedure, Export promotion scheme, Customs Authority and their powers. (10 Hours)

UNIT-III

CENTRAL SALES TAX, 1956: Definitions, incidence and levy of tax, exemption and exclusion, determination of turnover and tax payable, Registration of dealer: Procedure for obtaining registration certificate. (8 Hours)

UNIT-IV

HP VAT ACT, 2005:Basic concepts, features, advantages and disadvantages of vat, rate of tax, definitions, input tax, output tax, input tax credit, incidence and levy of tax, determination of tax payable, registration of dealer. (10 Hours)

UNIT-V

CENTRAL EXCISE ACT, 1944: Basic concepts, conditions of excise liability, taxable event of excise duty, definitions of goods, manufacture, excisable goods, factory, broker or commission agent, wholesale dealer, sale or purchase. (8 Hours)

Suggested Readings:

- 1. Singhania, V. and Singhavia, M., Students' guide to Income Tax, Taxmann
- 2. Lal & Vashist, Income Tax and Central Sales Tax, Pearson
- 3. Ahuja & Gupta, Systematic Approach to Income Tax, Bharat
- 4. V.S. Datey, Indirect Taxes Laws and Practice, Taxmann
- 5. Bangar and Bangar, Students' guide to Indirect Tax, Aadhya Prakashan
- 6. Shareen and Sharma, Indirect Tax Laws, Kalyani Publication.

BC 018 CORPORATE GOVERNANCE

L	Т	Р	Cr.
4	0	0	4

Objectives: To familiarize students with the understanding of issues and practices of corporate governance in the global and Indian context.

Unit I

Conceptual Framework of Corporate Governance: Meaning, Theories of Corporate Governance, Models of Corporate Governance, Governance v Good Corporate Governance, Corporate Governance v Corporate Excellence, Insider Trading, Rating Agencies, Whistle Blowing, Benefits of Good Corporate Governance, Corporate Governance Reforms, Initiatives in India. (10 Hours)

Unit II

Indian Model of Corporate Governance: Director, Board Role, Responsibilities, Powers, Number of Directors, Disqualifications, Board Meetings, Regulatory Framework of Corporate Governance in India, SEBI Norms based on KM Birla Committee, Clause 49 of Listing Agreement, Corporate Governance in Public Sector Undertakings. (10 Hours)

Unit III-

Board Committees and their Functions Board Committees and their Functions, Remuneration Committee, Nomination Committee, Compliance Committee, Shareholders Grievance Committee, Investors Relation Committee, Investment Committee, Risk Management Committee, and Audit Committee (10 Hours)

Unit IV

Major Corporate Governance Failures: Junk Bond Scam (USA), Bank of Credit and Commerce International (UK), Maxwell Communication Corporation and Mirror Group Newspapers (UK), Enron (USA), WorldCom (USA), Tyco (USA), Andersen Worldwide (USA), Kirch Media (Germany), Vivendi (France), Parmalat (Italy) and Satyam Computer Services Ltd (India); Common Governance Problems Noticed in various Corporate Failures, Is Corporate Governance always the Cause for Corporate Failures? (10 Hours)

Unit V

Codes & Standards on Corporate Governance: Sir Adrian Cadbury Committee (UK), 1992, Greenbery Committee (UK), 1995, Calpers Global Corporate Governance Principles (USA), 1996, Hampel Committee on Corporate Governance (UK), 1997, Combined Code of Best Practices (London Stock Exchange), 1998, Blue Ribbon Committee (USA), 1999, OECD Principles of Corporate Governance, 1999, CACG Guidelines/Principles for Corporate Governance in Commonwealth, 1999, Euroshareholders Corporate Governance Guidelines, 2000, Principles of Good Governance and Code of Best Practice (UK), 2000, Sarbanes-Oxley (SOX) Act, 2002 (USA), Smith Report, 2003 (UK) (8 Hours)

- 1. J. P. Sharma Corporate Governance, Business Ethics & CSR, Ane Books Pvt. Ltd., New Delhi.
- 2. D Geeta Rani & R K Mishra, Corporate Governance-Theory and Practice, Excel Books, New Delhi
- 3. Christine A Mallin, Corporate Governance (Indian Edition), Oxford University Press, New Delhi.
- 4. Bob Tricker, Corporate Governance-Principles, Policies, and Practice (Indian Edition), Oxford University Press, New Delhi.

L	Τ	Р	Cr.
3	1	0	3.5

Objectives:-To make the students realize the importance of values and ethics in business. The course provides a background to ethics as a prelude to learn the skills of ethical decision- making and then apply those skills to the real and current challenges of the profession.

UNIT-I

Introduction: Values-Concept, types and formation of values, ethics, values and behaviour, Values of Indian Managers, Ethics, development of ethics, ethical decision making and decision making process, relevance of ethics and values in business. (5Hours)

UNIT-II

Management of Ethics: Management process and ethics, managerial performance, ethical issues, ethos of Vadanta in management, Hierarchism as an organizational value. (9 hours) Corporate Social Responsibility & Consumer Protection: Corporate responsibility of business: employees, consumers and community, Corporate Governance, Code of Corporate Governance, (7 hours)

UNIT-III

Consumerism, Unethical Issues: Consumerism, unethical issues in sales, marketing and technology. (3 hours)

Understanding Progress, Results & Managing Transformation: Progress and Results definition, functions of progress, transformation, need for transformation, process & challenges of transformation. (5 hours)

UNIT-IV

Understanding Success: Definitions of success, Principles for competitive success, prerequisites to create blue print for success. Successful stories of business gurus. (5 hours)

Knowledge and Wisdom: Meaning of knowledge and wisdom, difference between knowledge and wisdom, knowledge worker versus wisdom worker, concept of knowledge management and wisdom management, wisdom based management. (4 hours)

UNIT-V

Stress Management: Meaning, sources and consequences of stress, stress management and detached involvement. (3 hours)

Concept of Dharma & Karma Yoga: Concept of Karama and kinds of Karam Yoga, Nishkam Karma, and Sakam Karma. Total quality management, Quality of life and quality of work life. (3 hours)

Text Books:-

- 1. Kaur, Tripat; Values & Ethics in Management, Galgotia Publishers.
- 2. Chakraborty, S.K.; Human values for Managers

Reference Books:-

- 1. Chakraborty, S.K.; Ethics in Management: A Vedantic Perspective, OUP
- 2. I.M. Pandey, Financial Management.
- 3. Prasanna Chandra, Financial Management Theory and Practice

BC 007 SEMINAR RELATED TO E-BANKING/E-INSURANCE

L	Т	Р	Cr.
0	2	0	1

The seminars will involve presentations and discussions on basic functions of banks, Customer Service, New Shape of Global Financial Markets, Corporate Governance of Financial Institutions, Financial Institutions, Implementing Monetary Policy, Financial reforms, Capital, Liquidity, and Funding.

At the end of each session the instructor will add value to the topic of presentation/ discussion by way of additional input and answering student queries.

The Precise time and topic schedule and the procedure of evaluation will be notified by the teacher in-charge before the second class of Seminar.

SEMESTER V

BM 015 FUNDAMENTALS OF FINANCIAL MANAGEMENT

L	Т	Р	Cr
4	1	0	4.5

Objectives: - To acquaint the students with the overall framework of financial decision- making in a business unit.

UNIT-I

Financial Management: Meaning, Scope, objectives of Financial Management --- Profit Vs. Wealth Maximization. Financial Management and other Areas of Management --- Liquidity Vs Profitability, Methods of Financial Management, Organization of Finance Function. (3 hours)

UNIT-II

Sources of Financing: Classification of Sources of Finance, Security Financing, Loan Financing, Project Financing, Loan Syndication- Book Building, New Financial Institutions and Instruments(in brief)viz. Depositories, Factoring, Venture Capital, Credit Rating, Commercial Paper, Certificate of Deposit, Stock Invest, Global Depository Receipts. (6 hours)

UNIT-III

Concept in Valuation: Time Value of Money, Valuation Concepts, Valuation of Securities viz., Debentures, Preference shares and Equity Shares. Time Value of Money, Valuation Concepts, Valuation of Securities viz., Debentures, Preference shares and Equity Shares. Capital Structure: Meaning, Capital Structure and Financial Structure, Patterns of Capital Structure, Optimum Capital Structure, Capital Structure Theories, Factors Determining Capital Structure, Capital Structure Practices in India. (10 hours)

UNIT-IV

Cost of Capital: Concept, Importance, Classification and Determination of Cost of Capital.

Leverages: Concept, Types of leverages and their significance.

Capital Budgeting: Concept, Importance and Appraisal Methods: Payback period, DCF techniques, Accounting rate of return, Capital Rationing. (16 hours)

UNIT-V

Concept of Risk in Capital Budgeting: Incorporation of Risk Factor, General Techniques: Risk adjusted discount return, certainty equivalent coefficient and Quantitative Techniques: Sensitivity analysis, Probability assignment, Standard deviation, Coefficient of variation, Decision tree. (6 hours)

Working Capital Management: Concept, Management of Cash, Management of Inventories, Management of Accounts Receivable and Accounts Payable, over and under Trading.(6 hours)

Dividend, Bonus and Rights: Dividend Policy, Relevance and Irrelevance Concepts of Dividend, Corporate Dividend Practices in India. (6 hours)

Text Books-

- 1 Maheshwari S.N., "Financial Management", Principles and Practice, Sultan Chand
- 2 Khan M.Y, Jain P.K., "Financial Management", TMH, 2001
- 3 Pandey I. M., "Financial Management", VPH

Reference Books:

1 Horne Van C. & Wachowich M., "Fundamentals of Financial Management," PHI

BM 016 MANAGEMENT INFORMATION SYSTEM

L	Т	Р	Cr
4	1	0	4.5

Objectives:- The objective of the course is to acquaint the students about the concept of information system in business organizations, and also the management control systems.

UNIT-I

Introduction: Definition, Purpose, Objectives and Role of MIS in Business Organization with particular reference to Management Levels. MIS Growth and Development, Location of MIS in the Organization – concept and design. Transaction Processing System, Decision Support System, Executive Information system, Expert System, and the recent developments in the field of MIS. (10 hours)

UNIT-II

System Development: Concept of System, Types of Systems – Open, Closed, Deterministic, Probabilistic, etc. Relevance of choice of System in MIS, Integration of Organization Systems and Information Systems, System Development Life Cycle. (8 hours)

UNIT-III

System Analysis, Design and Implementation, MIS Applications in Business. (5 hours) **Information Concepts:** Data and Information – meaning and importance, Relevance of Information in Decision Making, Sources and Types of Information, Cost Benefit Analysis – Quantitative and Qualitative Aspects, Assessing Information needs of the Organization. (12 hours)

UNIT-IV

Information Technology: Recent Developments in the Field of Information Technology: Multimedia Approach to Information Processing. Decision of Appropriate Information Technology for proper MIS. (8 hours)

UNIT-V

Choice of appropriate IT Systems – Database, Data warehousing & Data mining Concepts, Centralized and Distributed Processing. (8 hours)

Text Book:-

- 1 Javadekar, W.S.; Management Information System, TMH
- 2 Arora, Ashok and Akshaya Bhatia, Information Systems for Managers, Excel Books,
- 3 Basandra, Suresh K, Management Information Systems. Wheeler Publishing,.

BC 008 MANAGEMENT OF FINANCIAL SERVICES

L	Т	Р	Cr
4	1	0	4.5

Objectives: This course aims to give students an insight into financial markets which is changing immediately and strengthen their knowledge about the financial system in the country

UNIT I

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. (8 Hours)

UNIT-II

Lease Evaluation: Lease vis-à-vis Buy - Lease Evaluation in practice. **Legal Aspects of Leasing:** present Legislative Framework, Tax aspects of leasing. **Hire purchase:** concept and characteristics of Hire purchase. Difference between hirepurchase and leasing.

Mathematics of Hire purchase: calculation of Effective interest Rate - Legal Aspects of Hire purchase - Tax implications of Hire Purchase. (10 Hours)

UNIT-III

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.

Credit Rating: concept of credit Rating.Types of credit Rating - Advantages andDisadvantages of credit Rating - credit Rating Agencies & their Methodology - Emerging A venues of Rating services- International credit Rating practices. (10 Hours)

UNIT-IV

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

Securitization / Mortgages: Meaning, nature and scope of securitization, securitization as Funding Mechanism, securitization of Residential Real Estate - whole Loans - Mortgages - Graduated-payment. (10 Hours)

UNIT-V

Depository: Meaning, Evolution, Merits and Demerits of Depository. Process of Dematerialization and Dematerialization. Brief description of NSDL and CDSL.

Security Brokerage: Meaning of Brokerage, types of brokers. Difference between broker and jobber. SEBI Regulations relating to brokerage business in India. (10 Hours)

Reference Books:

- 1 Bhalla, V. K. "Management of Financial Services" Anmol Publications
- 2 Rose, Peter and Hudgins, Sylvia, "Bank Management and Financial Services", McGraw Hills.
- *3* Padamlatha, "Management of Banking and Financial Services", Pearson Education.
- 4 Saunders, Antony and Cornett, Marcia, "Financial Institutions Management: A Risk Management Approach", McgrawHills.

BC 009 INCOME TAX – LAW & PRACTICE

L	Т	Р	Cr
4	1	0	4.5

Objectives : It enables the students to know the basics of Income Tax Act and its implications

UNIT-I

Income Tax Act - 1961. (Meaning, Concepts and Definitions)Person, Assesses, Assessment year, pervious year, Agriculture Income, Residential Status of an Assesses. (8 Hours)

UNIT-II

Computation of Taxable Income under the different heads of Income. Income from Salary- Salient features, definition of salary head, definition of salary, Allowances and provident funds, computation of salary income, annual accretion, transferred balance and tax Liability-Perquisites and their types, Valuation, profit in lieu of salary-Deductions under section 80c,16. (10 Hours)

UNIT-III

Income from House Property- Definition of House Property and explanation of the term used, exempted incomes from house property, Basis of Chargeability-Annual Value, determination of Self occupied and let out House property- Deductions allowed. (10 Hours)

UNIT-IV

Profits and Gains of Business and professions - Definitions of the head of Business, professions computation of income under this head, Expenses expressly allowed and disallowed. (10 Hours)

UNIT-V

Capital Gains-Meaning of capital assets, transfer of capital assets, Chargeability definitions-Cost of Improvement, Short term and long term capital gains-computation of capital gains, exempted capital gains deductions Income from other sources- Chargeability-general incomes u/s 56(i), specific incomes u/s 56(2), Expenses expressly allowed and expenses Expressly disallowed u/s 58. (10 Hours)

Text Books:

- 1. Indian Income Tax Act. Vinod Singhania
- 2. Students guide to Income Tax. Dr.Vinod Singhania
- 3. Income Tal. Ahuja and Gupta, Bharat Prakashan.
- 4. Income Tax. Manoharam.
- 5. Indian Income Tax Act.H.C.Malhotra
- 6. Income Tax Act. R.N.Lakhotia
- 7. Practical Approach to Income Tax-Girish Ahuja and Ravi Gupta

BC 010 FUNDAMENTALS OF INSURANCE

L	Т	Р	Cr
4	0	0	4

Objectives: This course intends to provide a basic understanding of the insurance mechanism. It explains the concept of insurance and how it is used to cover risk. How insurance is transacted as a business and how the insurance market operates are also explained. The relationship between insurers and their customers and the importance of insurance contracts are discussed.

UNIT-I

INTRODUCTION TO RISK MANAGEMENT: Risk - Types of Risk – Objectives of risk management – Sources of risk – Risk Identification – Measurement of risk (8 Hours)

UNIT-II

RISK A MANAGEMENT TECHNIQUES: Risk Avoidance – Loss Control – Risk retention – risk transfer – Value of risk Management – Pooling and diversification of risk(10 Hours)

UNIT-III

RISK MANAGEMENT TOOLS: Options – Forward contracts – Future contracts – SWAPS – Hedging – Optimal hedges for the real world. (10 Hours)

UNIT-IV

INTRODUCTION TO INSURANCE: General Insurance – Principles of general insurance – General Insurance Products (Fire, Motor, Health) – Insurance Contracts – Objectives of Insurance Contracts – Elements of a valid contract – Characteristics of Insurance Contracts – Insurance Pricing – Insurance Market & Regulation – Solvency regulation. (10 Hours)

UNIT-V

INSURANCE AS A RISK MANAGEMENT TECHNIQUE: Insurance Principles – Policies – Insurance Cost & Fair Pricing – Expected claim costs– Contractual provisions that limit Insurance Coverage. (10 Hours)

Text Books:

- 1 Harrington and Niehaus, 'Risk management and Insurance, TMH
- 2 Trieschman, Hoyt, Sommer, 'Risk management and Insurance, Cengage Learning,

References:

- 1 Mark S. Dorfman, 'Introduction to Risk management and Insurance, PHI
- 2 Stulz, Risk management and Derivaties, Cengage Learning

3 Skipper and Kwon, 'Risk management and Insurance', Blackwell Publishing

4 Nalini Prave Tripathy, and Prabir Pal, 'Insurance – Theory and Practice, PHI

5 George E Rejda, Principles of Risk Management and Insurance, Pearson Education

BC 003 COMPANY LAW

L	Т	Р	Cr
4	0	0	4

Objectives: This course is designed to understand the formation, management and other activities of the companies. Important regulations pertaining to the issue of shares and the capital raising have come into force. This course aims to impart the students, the corporate management, control, the remedies and government regulation of corporate business.

UNIT-I

Introduction – definitions, features and types of Companies; private company and public company – differences, conversion of private company into public company and vice versa. (8 Hours)

UNIT-II

Memorandum of Association and Articles of Association, distinction, alteration of Memorandum and Articles of Association, Doctrine of Ultra Vires and Indoor Management; Prospectus- form and content- statutory requirements of a prospectus; additional disclosures in prospectus statement in lieu of prospectus statement by experts, Shelf prospectus, red- herring prospectus, abridged prospectus, misstatement in prospectus and its consequences; minimum subscription; Dematerialized shares (10 Hours)

UNIT-III

Formation of Company: essential steps, procedure for registration and incorporation, certificate of incorporation and commencement of business; promoters – legal status, duties, liabilities and remuneration; allotment of shares. (10 Hours)

UNIT-IV

Share Capital – equity and preference shares; stock; sweat equity shares; ESOP(Employees stock option scheme); rights issue; share certificate and share warrants - distinction; bonus shares; transfer and transmission of shares; buy back of shares; debenture- classification (10 Hours)

UNIT-V

Board of ManagementDirector- qualification, disqualification, appointment, legal position; number of directorship ; removal, Resignation of Director; duties, liabilities, powers of

board of directors; Managing Director– qualification, appointment; Company Meetings - quorum, resolution, Minutes; Winding up – modes, Grounds for compulsory and voluntary winding up (10 Hours)

Text Books

- 1 Tulsian, P.C., Business LawTMH
- 2 Chandra P.R., Business Law, Galgotia
- 3 Mathur, Satish B., Business Law, TMH
- 4 Kapoor, N.D., Business Law, Sultan Chand
- 5 Gulshan, S.S., Business Law, Excel Books
- 6 Kapoor, N.D., Corporate Law, Sultan Chand
- 7 Sen & Mitra, Commercial Law including Company Law, World Press
- 8 Bhadra, Satpati & Mitra, Karbari Ainer Ruprekha (Bengali Version), Dishari
- 9 Ramaiya, A., Guide to the Companies Act, Wadhwa & Co.

BC 011 SEMINAR ON CURRENT AFFAIRS

L	Т	Р	Cr
0	2	0	1

The seminars will involve presentations and discussions on current affairs in all areas of Trade, Industry. At the end of each session the instructor will add value to the topic of presentation/ discussion by way of additional input and answering student queries. The Precise time and topic schedule and the procedure of evaluation will be notified by the teacher in-charge in the banging of the Semester.

BC 012 SUMMER TRAINING REPORT

L	Т	Р	Cr
0	2	0	1

Each student shall undergo practical training of eight weeks during the vacations after fourth semester in an approved business / industrial / service organization and submit two copies of the Summer Training Report to the Head of the Department within two weeks of the commencement of the Fifth Semester. The reports will be evaluated by a panel of teachers on content and presentation through seminars in the fifth semester.

SEMESTER VI

BC 013 CORPORATE ACCOUNTING

L	Т	Р	Cr
3	1	0	3.5

Objectives: The aim of the course is to provide an in-depth study into the functioning of a corporate and maintaining books of accounts

UNIT-I

Concept and Scope of Corporate Accounting; Share Capital and its types; Shares: Types, Issue, forfeiture and re-issue of forfeited shares; Buy back of shares; Book building; Sweat equity; Employee stock option scheme; Rights issue; Bonus shares; Redemption of preference shares.(8 Hours)

UNIT-II

Debentures: Types, issue and redemption of debentures; Underwriting of shares and debentures including firm underwriting; Calculation of the liability of the underwriter; Subunderwriting; Broker and brokerage; Acquisition of business and Profit prior to incorporation.(8 Hours)

UNIT-III

Goodwill: Meaning; Types; Factors determining goodwill; Need for valuation of goodwill; Methods for the valuation of goodwill. Valuation of shares: Need and methods. Preparation of final accounts of a corporate body as per the latest version of Schedule VI (Simple problems only); Main difference between the old format and the new one; Notable corporate scandals with special reference to India. (8 Hours)

UNIT-IV

Amalgamation, Absorption and External Reconstruction: Meaning; methods of calculating purchase consideration; Accounting entries and preparation of a Balance Sheet; (Excluding inter-company holdings) Treatment of inter-company owings and unrealized profit in stock; A reference to AS-14. (5 Hours)

Holding and Subsidiary Company: Meaning; Advantages and disadvantages of a holding company; Cost of Control and Capital Reserve; Minority Interest; Capital Profits and Revenue Profits; Treatment of unrealized profits and mutual Owings; Simple problems on the preparation of a Consolidated Balance Sheet.(5 Hours)

UNIT-V

Liquidation/Winding Up: Meaning; Compulsory and Voluntary winding up; Preferential payments; Liquidator" s Statement of Affairs and Surplus/Deficiency Account; Liquidator" s Final Statement of Account; Receiver for debenture holders; "B" List of contributories.Insurance Company Accounts, Banking Company Accounts. (8 Hours)

Suggested Readings / Books:

- 1 R L Gupta & Radhaswamy, Advanced Accountancy, Volume II, S. Chand.
- 2 Maheshwari and Maheshwari, Advanced Accountancy, Volume II, Vikas.
- 3 Jain and Narang, Corporate Accounting, Kalyani.
- 4 Shukla, Grewal and Gupta, Advanced Accounts, Volume II, S Chand.
- 5 Hanif and Mukherjee, Corporate Accounting, TMH.

BM 022 ENTREPRENEURSHIP AND SMALL BUSINESS DEVELOPMENT

L	Т	Р	Cr
3	0	0	3.0

Objective:- The objective of this course is to expose the students to the importance of entrepreneurship and its development in India.

UNIT-I

Entrepreneurial traits, types and significance.; Definitions, characteristics of Entrepreneurial types, Qualities and functions of entrepreneurs, Role and importance of entrepreneur in economic growth. (6 hours)

UNIT-II

Competing theories of entrepreneurship; Entrepreneurial Behaviours and entrepreneurial motivation. N-Achievement and management success (6 hours)

UNIT-III

Entrepreneurial Development Programme in India. - History, Support, Objectives, stages of performances; Planning and EDP - objectives. Target group, selection of centre, pre-training work . (8 hours)

UNIT-IV

Govt. Policy towards SSI's; Entrepreneurial Input;, Entrepreneurial success in rural area. Innovation end entrepreneur; Establishing Entrepreneurs System. Search for business idea, sources of ideas, idea processing, input requirements: Sources and criteria of financing, fixed and working capital assessment; Technical assistance, marketing assistance, (8 hours)

UNIT-V

Sickness of units and remedial *assistance;* (4 hours)

Preparation of feasibility reports and legal formalities and documentation(4 hours)

Text Books:-

- *1 Vasant, DCSAI; Entrepreneurship, HPH*
- 2 Taneja & S.L. Gupta.; Entrepreneurship Development
- 3 Pandey, I.M.; Venture Capital The Indian Experience, PHI
- 4 Tandon B.C, "Environment and Entrepreneur", Chug Publications, Allahabad.

Reference Books:-

- 1 Srivastava S.B.; A practical guide to industrial entrepreneurs, Sultan Chand & Sons
- 2 Chandra, Prasana; Project Preparation, Appraisal, Implementation, TMH,
- 3 New Venture Creation; Holt: Entrepreneurship, PHI
- 4 Clifton, Davis S and Fyfie, David E. "Project Feasibility Analysis". John Wiley

BC 014 BANKING AND FINANCIAL INSTITUTIONS

L	Т	Р	Cr
4	0	0	4.0

Objectives: The objective of this programme is to inculcate in-depth knowledge and understanding of Banks & Financial Institutions in the country

UNIT-I

Money: Meaning and definition, features, functions and kinds/forms of money; Supply of money: mechanics of money supply, Measures of money supply In India. Demand for Money: Factors determining demand for money, Fisher, Cambridge, Keynesian and Introduction to Money Market, Type of money market Securities traded in India, Characteristics of Indian Money Market, its strengths and Weaknesses. (10 Hours)

UNIT-II

Banking: Introduction, Types of banks, Functions, safety-liquidity-profitability trade off; Central Banking: Functions and techniques of credit control. Monetary policy: Objectives, Targets and indicators. Reserve Bank of India: Role and Functions. Commercial Banking in India; structure and functioning; Role of Commercial Banks in Economic Development. Banking Sector Reforms in India and Latest Developments in Banking Sector in India. Prudential Norms for Income Recognition, Provisioning for Bad and Doubtful Debts, Capital Adequacy and concentration of credit/Investments. (10 Hours)

UNIT-III

Innovations in Banking: Internet Banking, E-Banking, Mobile banking, Wholesale and Retail Banking, Universal and Narrow Banking, Off-shore Banking. Asset. Classification, on-Performing Assets. (6 Hours)

UNIT-IV

International Trade: Meaning, features, importance and implications for the developing countries. India's foreign trade policy during the post reforms. Composition and recent trends in foreign trade with special reference to India. Balance of payments situation during

the post reform period. Recent changes in India's export and import policies. Organizations and institutions involved in export and import management. (8 Hours)

UNIT-V

Regulation of International Trade in India. EXIM Policy and Foreign Exchange Management Act (FEMA), 1999. Introduction to General Agreement on Tariffs and Trade (GATT)/World Trade Organization (WTO): Trade Related Investment Measures (TRIMS) and its implications; Agreement on Agriculture (AOA) and its implications ; General Agreement on Trade in Services (GATS) and its implications; Trade Related Intellectual Property Rights (TRIPS) and its implications with special references to India. Recent Development under the Ministerial Conferences (10 Hours)

Reference Books:

- *Vaish, M. C. "Money, Banking and International Trade" New Age International Pvt. Ltd.*
- 2 Hajela, T. N. "Money, Banking and International Trade" Ane Books Pvt. Ltd.
- 3 Seth, M. L. "Money, Banking and International Trade" Lakshmi Narayan Agarwal.
- 4 Mishra, Jagannath "Money, Banking and International Trade" Thacker, Spink and Company

BC 015 INDUSTRIAL RELATIONS AND LABOUR LAWS

L	Т	Р	Cr
4	0	0	4.0

Objectives : The main aim of this course is to introduce students to the theories, institutions and practices of Industrial Relations. UNIT-I

INDUSTRIAL RELATIONS: Concepts – Importance – Industrial Relations problems in the Public Sector – Growth of Trade Unions – Codes of conduct. (8 Hours)

UNIT-II

INDUSTRIAL CONFLICTS: Disputes – Impact – Causes – Strikes – Prevention – Industrial Peace – Government Machinery – Conciliation – Arbitration – Adjudication. (8 Hours)

UNIT-III

LEGAL PROVISION RELATING TO

- 1. Wages
- 2. Working Conditions and Labour Welfare
- 3. Industrial Relations
- 4. Social Security (10 Hours)

UNIT-IV

- a. The Factories Act, 1948
- b. The Trade Unions Act, 1926
- c. The Payment of Wages Act, 1936
- d. The Minimum Wages Act, 1948
- e. The Industrial Disputes Act, 1947
- f. The Workmen's Compensation Act, 1923 (10 Hours)

UNIT-V

- g. The Payment of Gratuity Act, 1972
- h. The Payment of Bonus Act, 1965
- i. The Employee's Provident Fund & Misc. Act, 1952
- j. The Employees State Insurance Act, 1948
- k. The Industrial Employment (Standing Orders) Act, 1946

- 1. The Maternity Benefit Act, 1961
- m. The Child Labor Prevention and Regulation Act, 1986 (10 Hours)

Text books:-

- 1. P.K. Padhi, Industrial Laws, PHI, 2008.
- 2. Kapoor N. D, Elements of Mercantile Law, Sultan Chand, 2008.

References Books:-

- 1. Tax Mann, Labour Laws, 2008.
- 2. D. R. N. Sinha, Indu Balasinha & Semma Priyadarshini Shekar, Industrial Relation, Trade unions and Labour Legislation, 2004.
- 3. Respective Bare Acts.

4.C.S.Venkata Ratnam, Globalisation and Labour Management Relations, Response Books, 5.Ratna Sen, Industrial Relations in India, Shifting Paradigms, Macmillan India Srivastava, Industrial Relations and Labour laws, Vikas

6.Sarma A. M, Welfare of Unorganized Labour, Himalaya Publishing House,
7.Subba Rao, Essentials of Human Resource Management & Industrial relations (Text & Cases) Himalaya Publication

BC 016 AUDITING

L	Т	Р	Cr
4	0	0	4

Objetcives: This course is designed to provide an introduction to auditing. The objectives include principles and practices used by public accountants and internal auditors in examining financial statements and supporting data

UNIT I

Definition-Nature-Scope and Objectives of Independent Financial Audit-Limitation. Basic Principles Governing an Audit-Relation between Accounting and Auditing. Errors and Fraud-Concepts, Means of doing Fraud, Purpose- Conditions which increase the Risk of Fraud and Error-Auditor's responsibility towards detection and reporting. (8 Hours)

UNIT-II

Classification-Objective wise(Internal and Independent Financial audit), Periodicity wise (Periodical, Continuous, Interim, Final, Limited Review) Technique wise (Balance sheet, Standard, Systems, EDP), Coverage wise (Complete, Partial), Organization structure wise (Statutory, Non- statutory), Specific Matter Wise (Cost, Management, Secretarial, Tax, Environment, Human Resource, Social, Operational, Propriety, Stock, Public Deposit, Corporate Governance, Cash Flow, Compliance, Performance etc.).

Documentation-Audit Working Papers, Ownership and Custody of Working Papers-Audit File(Permanent, Current) – Audit note Book- Audit Memorandum.

Audit Evidence-Concept, Need, Procedure to obtain Audit Evidence, Sources and Reliability, Methods. Preparation before Commen*c*ement of a New Audit. (8 Hours)

UNIT-III

Internal Control and Internal Audit Internal Check-Definition, Objective, Preparation of check- lists. Internal Control-Definition, Objectives, Evaluation, Internal control in Computerized Environment, ICQ and its Preparation, Comparison with Internal Check. Internal audit-Definition, Objectives, Regulatory Requirements(Companies Act), Reliance by Statutory Auditor on Internal Auditor's Work. Audit Risk- Concept, Types and their Assessment Procedure. (10 Hours)

UNIT-IV

Audit Sampling and Analytical Procedure Concept, Need, and Types of SamplingSampling Risk- Stages in Audit Sampling. Test Checking-Auditing in Depth and Cut-Offchecking.Analytical Procedure- Nature and Application of Analytical Procedure- Tools andTechniques of Analytical Procedure- Extent of Reliance on Analytical Procedure- Use ofanalyticalprocedureforSubstantiveTesting.Audit of Different ItemsVouching- Meaning, Objectives-Vouching of Different Items(Receipts and Payments Related). Verification – Concept, Objectives – Audit of Share

Capital, Loans (Secured and Unsecured), Fixed assets (Building, Plant and Machinery, Loans and Advances, Investment, Goodwill, Copy Right, Patent Right Inventories, Debtors), Creditors, Subsequent Events, Preliminary Expenditures , Directors' Remuneration etc (10 Hours)

UNIT V

Company Audit Qualification, Disqualification, Appointment, Removal, Remuneration of Auditors. Audit Ceiling-Status, Power, Duties and Liabilities of auditors. Branch Audit-Joint Audit- Special Audit. Maintenance of Books of Account –Related Party Disclosures-Segment Reporting.Divisible Profit, Dividend and Depreciation (Companies Act, Standards on Accounting, Legal Decisions and Auditor's Responsibility). Representations by Management-Contents of Annual Report(A Brief Idea).

Audit Report and Certificate Definition-Distinction between Report and Certificate-Types ofReports/Op Contents of Audit Report(As per Companies Act and Standards on auditing).True and Fair View (Concept and Guiding Factors)- Materiality(Concepts and Relevance)- Limited Review- Disclosures. Certificate on Corporate Governance- Cash Flow StatementReporting.

Audit of Different Institutions Banks- Approach to Bank Audit, Internal Control Evaluation, Non- Performance Assets(Concept, Provisions),Insurance Companies-Audit Report(Matters as per IRDA).Features and Basic Principles of Government Audit-Local Bodies and Non- Profit Seeking Organizations (including NGOs).Comptroller and Auditor General and its Constitutional Role. (10 Hours)

Books Recommended: -

- 1 Gupta, Kamal, Contemporary Auditing, TMH
- 2 Tandon, B.N., Principles of Auditing, S. Chand & Co.
- 3 Sharma, T.R., Auditing Principles & Problems, Sahitya Bhavan, Agra
- 4 Spicer & Pegler, Practical Auditing
- 5 Woolf, Emile, Auditing Today
- 6 Basu, Sanjib Kumar, Fundamentals of Auditing, Pearson
- 7 Auditing Assurance Standards and Guidelines issued by ICAI

BC019 INCOME TAX: ASSESSMENT AND PROCEDURE

L	Т	Р	Cr
4	1	0	4.5

Objectives : It enables the students to know the basics of Income Tax Act Assessment & Its Procedures

UNIT I

Introduction. Sources of government revenue – meaning of tax – objective of taxes, classification of taxes, Tax Laws applicable to business. Tax Administration, features of good taxation system (7 Hours)

UNIT II

Income Tax Authorities: Central government, central board of direct taxes, director general, director, chief commissioner, commissioner, assessing officer-their powers and functions.Appeals, Revision, Penalty & Prosecution, Refund, Interest payable by the assesses. (8Hours)

UNIT III

Income of other Persons included in Assessee's Total Income: Remuneration of spouse, income from assets transferred to spouse and Son's wife, income of minor Deductions, Carry forward and set off losses, Deduction from under section 80c to 80 u. (14 Hours)

UNIT IV

Assessment of Individuals: Assessment of Individual including numerical problems, Advance Payment of Tax, Deduction of Tax at Source (TDS from salary, lottery, horse racing, interest on securities) (14 Hours)

UNIT V

Provision for Filing of Return: Date of filing of return, relevant forms of return, different types of returns, return by whom to be signed, PAN, TAN, E-Filing of return **Assessment of Return** Self-assessment, Summary assessment u/s 143(1), Scrutiny assessment u/s 143(3) and Best judgment assessment u/s 144 (10 Hours)

Recommended Books:

- 1. Tax Administration, Indian Institute, New Delhi.
- 2. 2. Singhania, V.K., Direct Tax Laws & Practice, Taxmann Publishers.
- 3. 3. Datey V.S., Indirect Taxes Laws & Practice, Taxmann Publishers.
- 4. 4. Mehrotra & Aggarwal, Indirect Taxes, Sahitya Bhawan, Agra.