

UNIVERSITY OF CALICUT

REGULATIONS OF BACHELOR OF BUSINESS ADMINISTRATION (BBA)

PROGRAMME UNDER DISTANCE EDUCATION UNDER CCSS MODE

TO BE IMPLEMENTED WITH EFFECT FROM 2014

BY REGULAR/ SDE, UNIVERSITY OF CALICUT

1.0 Title of the programme

This DEGREE shall be called BACHELOR OF BUSINESS ADMINISTRATION (BBA).

2.0 Eligibility for admission

Any candidate who has passed the Plus Two of the Higher Secondary Board of Kerala or Pre Degree of Calicut University or that of any other University or Board of Examinations in any state recognized as equivalent to the Plus Two of the Higher Secondary Board in Kerala, with not less than 50 % marks in aggregate, is eligible for admission. However, SC/ST, OBC, and other eligible communities shall be given relaxation as per University rules.

3.0 Medium of Instruction and examination

The medium of instruction and examination shall be English.

4.0 Courses of study:

Total number of courses for the whole BBA programme is 30.

It is divided in to four groups namely-

1. Common courses
2. Core courses
3. Complementary courses and
4. Open courses

The Courses of study leading to the award of BBA shall comprise the following:

5.0 Semester I

Course	Title	Contact hours	Credits
Common	BBIA01 Common English course I	5	4
Common	BBIA02 Common English course II	5	3
Common	BBIA07 Addl. Language courses I	5	4
Core	BBIB01 Management Concepts and Business Ethics	5	5
Compl.	BBIC01 Managerial Economics	5	4

Semester II

Course	Title	Contact hours	Credits
Common	BBIIA03 Common English course III	5	4
Common	BBIIA04 Common English course IV	5	3
Common	BBIIA 08 Additional language course II	5	4
Core	BBIIB02 Financial Accounting	5	5
Compl.	BBIIC02 IT for Business & Management	5	4

Semester III

Course	Title	Contact hours	Credits
Common	BBIIIA11 Basic numerical skills	5	4
Common	BBIIIA12 General Informatics	5	4
Core	BBIIIB03 Business regulatory frame work	5	4
Core	BBIIIB04 Organizational Behavior	5	4
Compl.	BBIIIC03 Quantitative Techniques for Business	5	4

Semester IV

Course	Title	Contact hours	Credits
Common	BBIVA13 Banking & Insurance	5	4
Common	BBIVA14 Entrepreneurship Development	5	4
Core	BBIVB05 Marketing Management	5	4
Core	BBIVB06 Financial Management	5	4
Compl.	BBIVC04 Management Science	5	4

Semester V

Course	Title	Contact hours	Credits
Core	BBVB07 Accounting for management	5	4

Core	BBVB08 Business Research methods	4	4
Core	BBVB09 Emerging Trends in Management	3	4
Core	BBVB10 Specialization I	5	4
Core	BBVB11 Specialization II	5	4
Open.	BBVD01 Open Course (For others)	3	2

Semester VI

Course	Title	Contact hours	Credits
Core	BBVIB12 Operations Management	5	4
Core	BBVIB13 Human Resource Management	5	4
Core	BBVI B14 Specialization III	5	4
Core	BBVI B15 Specialization IV	5	4
Core Project	BBVI B16 Three weeks project and viva voce	5	4

Core courses in the area of Specialization:

A. Finance

1. Indian Financial System
2. Investment Management
3. Income Tax
4. Working Capital Management

B. Marketing

1. Services Management
2. E-Commerce
3. Consumer behavior
4. Retail Management

C. Human Resource management

1. Human Resource Planning and Development
2. Performance Management
3. Industrial Relations
4. Management training and development

**UNIVERSITY OF CALICUT
BACHELOR OF BUSINESS ADMINISTRATION
BBIB01 MANAGEMENT CONCEPTS AND BUSINESS ETHICS**

Time: 5 Hours per week Credits: 5

Course objectives:

- To understand the process of business management and its functions

- To familiarize the students with current management practices.
- To understand the importance of ethics in business, and
- To acquire knowledge and capability to develop ethical practices for effective management.

Module I

Nature and scope of Management; evolution of management- Schools of management thought; F.W.Taylor and Henry Fayol; principles of management; management as a science and an art; management process.

Module II

Functions of management- planning: types of plan; planning process; organizing: span of control , line and staff functions ; centralization and decentralization; delegation; staffing: manpower planning, recruitment, selection and placement; directing: principles of direction; coordinating, and controlling.

Module III

Manager vs leader; leadership and motivation; leadership styles; theories of motivation. MBO; Management of performance; Understanding and managing group processes; characteristics of work group, work group behaviour and productivity; team creation and management;

Module IV

Ethics, culture and values: Importance of culture in organisations; Indian ethos and value systems; Model of management in the Indian socio political environment; Work ethos; Indian heritage in production and consumption.

Module V

Business ethics: Relevance of values in Management; Holistic approach for managers in decision-making; Ethical Management: Role of organisational culture in ethics; structure of ethics management; Ethics Committee.

Books:

1. Boatright, John R: Ethics and the Conduct of Business, Pearson Education, New Delhi 2005.
2. Sathish Modh: Ethical Management: Macmillan.
- 3 Koontz, H and Wehrick, H: Management, McGraw Hill Inc, New York,1995.
- 4 Drucker, Peter, F: Management: Tasks, Responsibilities and Practices, Allied Publishers, New Delhi 2004.
5. Principles of management By L.N Prasad.
6. Management Process by R.S Davar

BACHELOR OF BUSINESS ADMINISTRATION BBIIB02 FINANCIAL ACCOUNTING

Time: 5 Hours per week Credits: 5

Objectives:

- To enable the students to acquire knowledge of the financial accounting principles and practices
- To equip the students with skills for recording various kinds of business transactions
- To familiarize the students with the techniques of preparing financial statements

Module I

Introduction - Nature of financial Accounting - scope – objects –limitations – Accounting concepts and conventions- Financial accounting standards –Object of accounting standards – Accounting Standard Board of India and Indian Accounting Standards – Accounting process from recording of business transactions to preparation of Trial Balance (an overview only)

Module II

Conceptual Frame work for preparation and presentation of financial statements - Capital, Revenue and deferred revenue expenditure – Capital and revenue receipts - Final accounts of Sole Proprietor and not –for- profit organizations.

Module III

Accounting for Hire Purchase and Installment System -Meaning – Features of hire purchase agreement – Distinction between hire purchase and sale –Interest calculation – Recording of transaction in the books of both parties - Default and repossession - Installment system – Features – Distinction between hire purchase and installment

Module IV

Departmental Accounts - Meaning – Objects – Advantages - Accounting procedure – Allocation of expenses and incomes – Interdepartmental transfers – Provision for unrealized profit - Branch Accounts - Features – Objects- Types of branches – Dependent branches – Account Systems –Stock and Debtors System –Independent branch – Features – Preparation of consolidated Profit and Loss Account and Balance Sheet

Module V

Accounting for hotels and restaurants – Introduction - features - revenue earning and non revenue earning departments - heads of revenue and heads of expenditure - Working papers, journals – posting - preparation of trial balance – preparation of final statements - Trading accounts, Profit and Loss Accounts and Balance sheet

(Theory and problems may be in the ratio of 30% and 70% respectively)

Reference Books:

1. S.N. Maheswari: Financial Accounting
2. Shukla, M.C., T.S. Grewal and S.C.Gupta: Advanced Accounts S.Chand&Co., New Delhi.
3. Naseem Ahmed, Nawab Ali Khan and M.L.Gupta: Fundamentals of Financial Accounting, Ane Books Pvt. Ltd., New Delhi.
4. Grewal and Gupta: Advanced Accounting
5. Dr. Goyal V.K., Financial Accounting, Excel Books, New Delhi.
6. Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand & Sons, New Delhi
7. R.K.Malhotra: Financial Management in Hotels and Restaurant Industry, Anmol Publishers
8. S.Kr. Paul: Advanced Accounting,
9. P.C. Tulasian: Introduction to Accounting, Pearson Education
10. Jain & Narang: Financial Accounting
11. Ashok Sehgal and Deepak Sehgal: *Advanced Accounting, Volume I*, Taxmann, New Delhi.

**BACHELOR OF BUSINESS ADMINISTRATION
BBIIB03 BUSINESS REGULATORY FRAMEWORK**

Time: 5 Hours per week Credits: 4

Objectives:

- To provide students with Basic Legal Concepts and the Indian Legal Environment in which Business is carried on.
- To enable the students to understand the emerging legal issues in a digital networked environment.

Module 1:

Indian Contract Act 1872 – Contract – Nature and Classification of Contracts – offer and acceptance – consideration – capacities of parties – free consent – coercion – undue influence – misrepresentation- fraud – mistake – void agreements – discharge of contract – breach of contract and remedies- contingent contract - quasi contracts

20 Hours

Module 2:

Special Contracts – Contract of Indemnity – meaning – nature – right of indemnity holder – and indemnifier – Contract of Guarantee- Meaning – nature - and features- surety and co-surety- rights and liabilities- discharge of surety from his liabilities.

15 Hours

Module 3:

Contract of Bailment And Pledge – rights and duties of bailer and bailee – pledger and pledge – pledge by non owner – Agency – duties and liabilities of agent and principal - termination of agency.

10 Hours

Module 4:

Sale of Goods Act, 1930 – Contract of sale of goods – Meaning – Essentials of contract of sale – Conditions and warranties- caveat emptor – sale by non owners – rules as to delivery of goods – auction sale - rights of unpaid seller.

15 Hours

Module 5:

The Consumer Protection Act,1986 – Definition – consumer – complainant – goods – service – complaint – unfair trade practices – restrictive trade practices – rights and remedies for consumers - consumer protection council – consumer disputes redressal agencies.

15 Hours

Reference Books:

1. Balchandani: Business Laws
2. S.D.Geet and M.S. Patil: Business Laws
3. S.S. Gulshan: Business Laws
4. B.S.Moshal: Business & Industrial Law
5. B Sen and Mitra: Business and Commercial Laws
6. N.D.Kapoor: An Introduction to Mercantile Laws
7. N.M. Wechlakar: Business Laws
8. M.C. Kuchal: Business Laws
9. Government of India: Information Technology Act, 2000

**BACHELOR OF BUSINESS ADMINISTRATION
BBIIB04 ORGANISATIONAL BEHAVIOR**

Time: 5 Hours per week Credits: 4

Objectives:

- To familiarize the students with the basic concepts of the organizational behavior and to enhance their understanding of the interaction between the individuals and the organizations.

Module I

Organizational behavior—concepts, meaning, nature, scope features of OB.OB and other disciplines 10Hours

Module II

Individual behavior—basic psychological process—personality, determinants of personality—personality traits—perception, factors affecting perception—learning, theories of learning—social learning. Motivation—theories of motivation (Maslow's, Hertzberg, Mc Greger, X and Y theory) financial and non financial motivation. 20 Hours

Module III

Group—concept of group dynamics—features of group—types of group behavior—formal and informal group behavior—stages of group development— group moral—group norms—group cohesiveness. 15 hours

Module IV

Leaderships- types—theories of leadership (Trait theory, Michigan studies and Fideler's contingency model) modern approach to leadership theories—leadership styles. 15 Hours

Module V

Stress management—meaning, types of stress—consequences of work stress—causes of stress—Conflict, types of conflicts, conflict resolution— Organisational development—meaning, need, benefits and limitations of OD—steps in OD. Organizational changes. 12 Hours

References:

1. Fred Luthans: Organisational behavior
2. Danial C. Fieldman and Hugh Arnold: Managing individual and group behavior in organization
3. Henry Mintzberg: The structure of organization
4. Edwin Gerlof: Organization theory and design
- 5 Robin. S. P: Organizational behavior
6. Aswathappa: Organizational Behavior
7. Jai B. Sunhat: Culture and Organisational Behavior

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Core course
BACHELOR OF BUSINESS ADMINISTRATION
BBIVB05 MARKETING MANAGEMENT

Time: 5 Hours per week Credits: 4

Objectives:

- To acquaint the students with the marketing principles and practices, and,
- To understand the process of marketing in a business firm.

Module I

Marketing: nature and scope of marketing; marketing concepts- traditional and modern; selling and marketing; marketing mix; marketing environment; service marketing- characteristics of service.

10 Hours

Module II

Consumer behavior and market segmentation: nature, scope and significance of consumer behavior; market segmentation- concept and importance; bases for market segmentation.

15 Hours

Module III

Product: concept of product; consumer and industrial goods; product planning and development; packaging- role and functions; branding: brand name and trade mark; product life cycle; after sales service.

Price: importance of price in marketing mix; factors affecting price; discounts and rebates; pricing strategies.

15 Hours

Module IV

Promotion: promotion mix; methods of promotion; advertising: functions of advertising, characteristics of effective advertisement, advertising media-types of ad media, media planning and scheduling, legal and ethical aspects of advertising; personal selling: functions of a personal selling, characteristics of a good salesman, steps in personal selling process; publicity and public relations.

Sales promotion: meaning, nature and functions; limitations of sales promotion; sales promotion schemes: sample; coupon; price off; premium plan; consumer contests and sweep stakes; POP displays; demonstration; trade fairs and exhibitions; sales promotion techniques.

20 Hours

Module V

Distribution: physical distribution; channels of distribution-concept and role; types of channels; factors affecting choice of a particular channel; physical distribution of goods; transportation-modes; retail formats- supermarkets, hyper markets, chain stores, department stores, discount stores, margin free markets, electronic retailing.

15 Hours

References:

1. Kotler, Philip: Marketing Management; Prentice Hall, New Jersey.
2. Condiff E.W. and Still, R.R., Basic Marketing Concepts, Decisions and Strategy; Prentice Hall of India, New Delhi.
3. Stanton W.J., Etzel Michael J and Walter Bruce J; Fundamentals of Marketing; McGraw Hill, New York.
4. Rorsiter Johan R, Percy Larry: Advertising and Promotion Management; McGraw Hill, New York
5. Aaker, David and Myers Johan G, et. al,: Advertising Management; Prentice Hall of India; New Delhi.

Core course**BACHELOR OF BUSINESS ADMINISTRATION
BBIVB06 FINANCIAL MANAGEMENT****Time: 5 Hours per week Credits: 4****Objectives:**

- To familiarize the students with the concepts, tools and practices of financial management, and,
- To learn about the decisions and processes of financial management in a business firm.

50% theory and 50% numerical**Module I**

Financial management: meaning, nature and scope of finance; financial goals: profit maximization, wealth maximization; finance functions,- investment, financing and dividend decisions. 10 Hours

Module II

Capital budgeting: nature of investment decisions; investment evaluation criteria- net present value, internal rate of return, profitability index, payback period, accounting rate of return , NPV and IRR comparison; capital rationing; risk analysis in capital budgeting. 20 Hours

Module III

Working capital: meaning, significance and types of working capital; financing of working capital; sources of working capital; management of inventory; management of cash; management of account receivables; optimum credit policy; credit collection; factoring service; various committee reports on bank finance; dimensions of working capital management. 15 Hours

Module IV

Capital structure theories: traditional and MM hypotheses; determining capital structure in practice; Capital structure planning. Cost of capital: meaning and significance of cost of capital; calculation of cost of debt, preference capital, equity capital and retained earnings; Operating and financial leverages; measurement of leverages; effects of operating and financial leverages on profit. 20 Hours

Module V

Dividend decisions—Types of dividend- dividend models—principles of dividend policy—practical aspects of dividend. 7 Hours

References:

1. Battacharya, Hrishikas: Working Capital Management: Strategies and Techniques; Prentice Hall of India, New Delhi.
2. Chandra, Prasanna: Financial Management; Tata McGraw Hill, Delhi.
3. Pandey, I.M.: Financial Management, Prentice Hall of India, New Delhi.
4. Khan M.Y. and Jain P.K.: Financial Management; Tata McGraw Hill, Delhi.
5. Vanhorne, J.C.: Financial Management and Policy; Prentice Hall of India, New Delhi.
6. Ravi M kishore: Fundamentals of Financial Management (Tax man)

Core course

**BACHELOR OF BUSINESS ADMINISTRATION
BBV B07 ACCOUNTING FOR MANAGEMENT**

Time: 5 Hours per week Credits: 4

Objectives:

- To enable the students to understand the concept and relevance of management Accounting
- To provide the students an understanding about the use of accounting and costing data for planning, control and decision taking.

Module I

Management Accounting –Nature and Scope – Difference between Cost Accounting, Financial Accounting and Management accounting – Recent Trends in Management Reporting. 05 Hours

Module II

Analysis and Interpretation of financial Statement: - Meaning- Types and Methods of Financial Analysis – Comparative statements – Trend Analysis – Common size statements (a general discussion only). Ratio Analysis: - Meaning –Nature – uses and limitations of Ratios –liquidity, profitability, Turnover ,Solvency, Leverage, Market test ratios – Constructions of Financial Statements from ratios –Judgment of financial stability through ratios –(Stress to be given to problem solving and interpretation skills) 25 Hours

Module III

Fund Flow and Cash Flow Analysis:

- a. Fund Flow Statements : Meaning and concept of fund – Current and Non- Current Accounts – Flow of Fund –Preparation of Fund flow statements – uses and significance
- b. Cash Flow Statement : Difference between fund flow statement and cash flow statements – Preparation of cash flow statements as per AS-3 Norms – Direct and Indirect methods.(Stress to be given to problems) 20 Hours

Module IV

Managerial decision making with the help of C.V.P. Analysis : Marginal Costing- Fixed Cost, Variable Cost, Contribution, P/V ratio, Break Even Analysis – Algebraic and Graphic presentation – Decision making: Fixation of Selling Price – Exploring new markets – make or buy-key factor – Product Mix – Operate or Shutdown 20 Hours

Module V

Responsibility Accounting –Concept – Significance – Responsibility centers- Activity Based Costing – (General outline only) 05 Hours
(Theory and problems may be in the ratio of 40% and 60% respectively)

Reference Books:

1. Dr. S.N. Maheswari: Management Accounting
2. Sexana: Management Accounting
3. Made Gowda: Management Accounting
4. Dr. S.N. Goyal and Manmohan: Management Accounting
5. B.S. Raman: Management Accounting
6. R.S.N. Pillai and Bagavathi: Management Accounting
7. Sharma and Gupta: Management Accounting
8. J. Batty: Management Accounting
9. Foster: Financial Statement Analysis, Pearson Education.
10. PN Reddy & Appanaiah: Essentials of Management Accounting.

Core course

**BACHELOR OF BUSINESS ADMINISTRATION
BBV B08 BUSINESS RESEARCH METHODS**

Time: 4 Hours per week Credits: 4

Objectives:

- To enable students for acquiring basic knowledge in business research methods and to develop basic skills in them to conduct survey researches and case studies

Module I

Business research – meaning and definition – features of business research – theory building- induction and deduction theory – concept – operational definition – variable – proposition – hypothesis – types of business research – basic and applied, exploratory, descriptive and causal – phases of business research. 10 Hours

Module II

Exploratory research – objectives – methods – experience survey – secondary data analysis – case study – pilot study by focus group interview – process of problem definition – understanding background of the problem - determination of unit of analysis – determine the relevant variables and state the research questions – hypothesis and research objectives. 10 Hours

Module III

Meaning of research design – methods of descriptive and causal research – survey – experiments – secondary data studies and observation – sampling design – simple random sampling – restricted random sampling – stratified, cluster and systematic - nonrandom sampling – convenient and judgment sampling – sampling error and non sampling error. 10 Hours

Module IV

Measurement and scaling – nominal - ordinal – interval and ratio scale – criteria for good measurement – reliability and validity – designing questionnaire – means of survey data collection – personal interview – telephonic, mail and internet. 10 Hours

Module V

A. Data processing – processing stages – editing – coding and data entry – descriptive analysis under different types of measurements – percentages frequency table – contingency table – graphs – measures of central tendency and index number – interpretation.

B. Preparation of research report – format – report writing stages – gathering material and data -make overall format - make detailed outline – write first draft - rewrite – final word processing and publishing. 20 Hours

Reference Books:

1. Donald R.Cooper and Pamela S. Schindler: Business Research Methods, Latest edition, Irwin McGraw-HILL International Editions, New Delhi.
2. John Adams, Hafiz T.A. khan Robert Raeside, David white: Research Methods for graduate business and social science students, Response Books, New Delhi – 110044.
3. Neresh K. Malhotra: Marketing research, latest edition, Pearson Education.
4. William G. Zikmund, Business research methods, Thomson
5. Wilkinson T.S. and Bhandarkar P.L.: Methodology and Techniques of social research, Himalaya.
6. S N Murthy & U Bhojanna: Business Research Methods, Excel Books, New Delhi.
7. Jan Brace: Questionnaire design. Kogan Page India
8. Michael V.P., Research Methodology in Management, Himalaya.
9. Dipak Kumar Bhattacharyya, Research Methodology, Excel Books, New Delhi.
10. R. Paneerselvan: Research Methodology, Prentice-Hall of India
11. Ajai S Gaur & Sanjaya S Gaur: Statistical Methods for Practice & Research, Response Books, New Delhi.
12. Kultar Singh: Quantitative Social Research Methods, Response Books, New Delhi.

Core course

**BACHELOR OF BUSINESS ADMINISTRATION
BBVB 09 EMERGING TRENDS IN MANAGEMENT**

Time: 3 Hours per week Credits: 2

Objectives:

- To Impart knowledge about the emerging trends of new management concepts, and
- To provide knowledge about the significance of the integration of information technology as the platform for the application of various management concepts

Module I

Supply Chain Management : Meaning and definition components/ participants of SC- concept of SCM- Objectives of SCM- SCM process : Customer relationship management, customer service management, demand management, customer order fulfillment, manufacturing flow management , Procurement management/supplier relationship management, product development & Commercialization, returns management – Factors driving the evolution of SCM – objectives of SCM – supply chain planning. (15 hours)

Module II

Logistics Management : Meaning and definition – significant of logistics – business logistics- concepts of logistics management – objectives of logistics management – elements of logistics management – logistics management v/s supply chain management – integrated logistics- operating of objectives of integrated logistics: (10 hours)

Module III

Total Quality Management : Quality – Meaning & Definition – Quality education – Efficiency v/s effectiveness – drivers of quality – quality management – internal & external customers- vision

statement – Mission statement – objectives of TQM – Targets – Action Plans – Principles of QM – Total quality management : Evolution , Definition – Preparing for TQM – Stages in TQM implementation – TQM models – TQM planning – TQM software. (10 hours)

References:

1. Chopra, Meindl & Kalra, Supply Chain Management: Strategy, Planning and Operations, Pearson Education-New Delhi
2. Christopher, Logistics and supply chain Management - Pearson Education-New Delhi
3. Sople, Logistics Management- Pearson Education-New Delhi
4. Suganthi L, samuel, A Anand Total Quality Management, ,PHI, New Delhi
5. Besterfield, Total Quality Management, 3e revised -Pearson Education-New Delhi

Core course
BACHELOR OF BUSINESS ADMINISTRATION
BBVI B12 OPERATIONS MANAGEMENT

Time: 5 Hours per week Credits: 4

Objectives:

- To familiarize the students with the concepts, tools and practices of operations management, and,
- To learn about the decisions and processes of operations management in a business firm.

Module I

Operations management—meaning, definitions, scope and objectives— interaction of operations management with other areas—manufacturing and non manufacturing operations and their characteristics. 15 Hours

Module II

Facilities planning—plant location—factors determining plant location— plant layout—process layout and product layout—materials handling—MRP— Principle equipments. 12 Hours

Module III

Capacity planning—estimation of capital requirements—maintenance management—types of maintenance -work study—time and method study—work measurement, meaning, scope and importance. 15 Hours

Module IV

Operations planning and control—objectives of operations planning— planning procedure— operations planning categories (concept only) operations control—meaning , importance and objectives—techniques of operations control. 15 Hours

Module V

Quality control—Concept of quality—quality planning—statistical quality control—control charts(X chart and R chart Only)—management of quality in organizations—quality circles—TQM.

15 Hours

References:

1. Russell, Roberta S, and Bernard W.Taylor III, Operations Management, Pearson Education, New Delhi 2004.
2. Chase :Operations Management for Competitive Advantage, Tata McGraw Hill, New Delhi.
3. Buffa, E.S., 'Modern Production Management', New York, John Wiley, 1987.
4. Adam, E.E. and Ebert, R.J., 'Production and Operations Management' Prentice Hall of India, New Delhi 1995.
5. Chary, S,.N., Production and Operations Management', Tata McGraw Hill, New Delhi 1989

**BACHELOR OF BUSINESS ADMINISTRATION
BBVI B 13 HUMAN RESOURCES MANAGEMENT**

Time: 5 Hours per week Credits: 4

Objectives:

- To give a conceptual understanding of human resource practices in organizations.

Module I

Introduction to Human Resource Management—Importance--scope and objectives of HRM. Evolution of the concept of HRM- Approaches to HRM- Personal management Vs Human Resource Management-HRM and competitive advantage- Traditional Vs Strategic human resource management. 15 Hours

Module II

Human resource planning, Recruitment and selection—Job analysis---process of job analysis- job discretion- job specification-- methods of job analysis-- Conventional Vs strategic planning— job evaluation—Recruitment--source of recruitment-methods.. 15 Hours

Module III

Placement, Induction and Internal mobility of human resource. Training of employees—need for training-objectives- approaches --methods-training environment- areas of training- Training evaluation. 12 Hours

Module IV

Performance appraisal and career planning. Need and importance- objectives process-methods and problems of performance appraisal- . Concept of career planning –features-methods –uses career development. 10 Hours

Module V

Compensation management and grievance redressel. Compensation planning objectives- Wage systems- factors influencing wage system-. Grievance redressel procedure- discipline- approaches- punishment-essentials of a good discipline system. Labor participation in management. 20 Hours

References:

1. Human Resource Management- Text and Cases-- VSP Rao
2. Human Resource Management—Snell, Bohlander
3. Personal Management and Human Resources—Venkata Ratnam .Srivasthava.
4. A Hand Book of Personnel Management Practice—Dale Yolder.

Finance specialization
BACHELOR OF BUSINESS ADMINISTRATION
BBV B10 INDIAN FINANCIAL SYSTEM

Time: 5 Hours per week Credits: 4

Objectives:

- To give a detailed idea about the Indian financial system and its broad components.

Module I

Indian financial system – an overview. Money market – call money market – commercial paper market – commercial bill market – certificates of deposits – treasury bill market – gilt edged securities market. Capital market – an overview - capital market instruments - capital market reforms –primary markets – methods of raising funds from primary market- public issue – emerging trends

Module II

Financial services- nature – characteristics – role of financial services in economic development – relevance of the study of financial services – factors influencing the growth and development of financial services industry – types of financial services

Module III

Merchant banking – historical perspective – nature of services provided by Merchant bankers – structure of merchant banking firm – setting up and managing a merchant bank – SEBI regulations on merchant banks – under writing – stock broking – depositories – tax planning services – portfolio management services – factoring services and practices – card business – credit cards and debit cards.

Module IV

Credit rating: approaches and process of rating – credit rating agencies – CRISIL and ICRA, CARE ratings for financial instruments – methodology of rating. Leasing: concepts and classification of leasing – present legislative frame work of leasing

Module V

Stock exchange business and practices – insurance – role of insurance in financial frame work – general insurance – life insurance – marine insurance and others.

References

- 1 L.M. Bhole: Financial Institutions and Market
- 2 I. Friend M Blume, J Crocket: Mutual Funds and other Institutional Investors
- 3 N.J.Yasaswy: Personal Investment and Tax Planning
- 4 Julia Holyoake, William Weipers: Insurance 4th edition
- 5 M.Y.Khan: Financial Services
- 6 Sriam. K: Hand book of leasing, Hire purchase and Factoring.
- 7 Bhatt. R.S : Financial system for economic development

Finance specialization
BACHELOR OF BUSINESS ADMINISTRATION
BBV B11 INVESTMENT MANAGEMENT

Time: 5 Hours per week Credits: 4

Objectives:

- To give an overall idea about different investment avenues available in financial markets and prepare them with basic skills and knowledge to manage investment.

Module I

Investment, meaning- investment and speculation- investment objectives process- avenues- financial and non financial investment. Corporate investment-return and risk—systematic and unsystematic risks- measurement of risk-Approaches to investment analysis—fundamental analysis—technical analysis—modern portfolio theory (Basic knowledge only expected)

15 hours

Module II

Capital market - meaning, structure and functions - capital market instruments - shares, debentures and bonds.- stock exchanges- role and functions - NSE , BSE - trading mechanism - online trading - script less trading and depository system – SEBI- role and functions.

20 Hours

Module III

Mutual funds- meaning and definition- Concept of open end and close ended fund - equity, index, diversified, large cap, mid cap funds, sector fund - Benefits and limitations of MF investment - Roll and objectives of AMFI

12 Hours

Module IV

Introductions to Exchange Traded Funds – salient features – Market making by Authorised Participants – Creation Units – Portfolio deposit and cash components - Mutual Fund Vs ETFs – Relative Advantages.

10 Hours

Module V

Derivatives—concepts and meaning, features, classification of derivatives— options and features—kinds of options and features—index and currency feature. (General idea is only expected)

10 Hours

References:

1. Donald E. Fisher and Ronald J. Jordan, “Securities Analysis and Portfolio Management”, Prentice Hall, New Delhi.
2. S. Kevin: Security analysis and portfolio Management
3. Sourain, Harry, “Investment Management”, Prentice Hall of India.
4. Francis and Archer, “Portfolio Management ”, Prentice Hall of India.
5. Gupta L.C.: Stock Exchange Trading in India; Society for Capital Market Research and Development, Delhi.
6. Machi Raju, H.R.: Working of Stock Exchanges in India, Wiley Eastern Ltd, New Delhi.

Finance Specialization
BACHELOR OF BUSINESS ADMINISTRATION
BBVI B14 INCOME TAX

Time: 5 Hours per week Credits: 4

Objectives:

- To impart basic knowledge and equip students with application of principles and provisions Income-tax Act, 1961 amended up-to-date

Module I

Basic concept: Income - agricultural income – person – assessee – assessment year - previous year - gross total income - total income - maximum marginal rate of tax -Residential status - Scope of total income on the basis of residential status - Exempted income under section 10.

10 Hours

Module II

Computation of income under different heads: Salaries – Allowances – Perquisites – Profit in lieu of salary – Gratuity – Pension - Income from house property: Annual Value of House property – Computation under different circumstances – Deduction from annual value.

20 Hours

Module III

Profits and gains of business or profession: Definition - Computation – Allowable expenses and not allowable expenses – General deductions – Provisions relating to Depreciation. 10 Hours

Module IV

Capital gains: Definition of Capital Assets – Long term and Short term – Transfers – Cost of acquisition – Cost of improvement – Exempted Capital gains. Income from other sources: Definition - Computation – Grossing up – Deductions and other relevant provisions. 10 Hours

Module V

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 losses - Deductions from gross total income - Rebates and reliefs - Computation of total income of individuals. 15 Hours

Note: The applicability of law for the purpose of examination would be the law in force as on 31st March immediately preceding the academic year.

References:

1. Dr. Vinod K. Singhania : Direct Taxes – Law and Practice, Taxman publication.
2. B.B. Lal : Direct Taxes, Konark Publisher (P) Ltd.
3. Bhagwathi Prasad : Direct Taxes – Law and Practice, Wishwa Prakashana.
4. Dr. Mehrotra and Dr. Goyal : Direct Taxes – Law and Practice, Sahitya Bhavan Publication.
5. Dinakar Pagare : Law and Practice of Income Tax, Sultan Chand and sons.
6. Gaur & Narang : Income Tax.

Finance Specialization**BACHELOR OF BUSINESS ADMINISTRATION
BBVI B15 WORKING CAPITAL MANAGEMENT**

Time: 5 Hours per week Credits: 4

Objectives:

- To understand the need for and importance of adequate working capital, and,
- To gain in-depth knowledge to manage working capital of SMEs.

Module I

Working capital: Concepts, Need for and components of working capital; Kinds of working capital; Determinants of working capital; Estimation of working capital requirements.

Module II

Working capital cycle; Working capital theories and approaches; Determining the financial mix; Financing of working capital; Sources of working capital.

Module III

Cash management- facets of cash management; Cash conservation; Cash forecasting and budgeting; Managing cash flows; methods of accelerating cash flows; Methods of slowing cash outflows; Cash management models- Baumol Model, Beranetk Model, Miller-Orr Model, Stone Model; Determining optimum cash balances; Investment in marketable securities; Types of marketable securities and criteria for selection of securities for short term investment.

Module IV

Receivables management: Determining appropriate receivable policy; Credit selection models; Formulation of suitable credit and collection policies; Collection techniques.

Module V

Inventory management: Need, objectives and techniques of inventory management. Determining optimum order quantity- EOQ approach; Safety stocks, Selective inventory controls; Role of Finance Manager in inventory management. Valuation of inventory.

References:

1. Bhalla, V.K.: Working Capital Management: Text and Cases, Anmol, Delhi 2001.
2. Chandra, Prasanna: Financial Management, Tata McGraw Hill, New Delhi 2005.
3. Scherr, F.C.: Modern Working Capital Management, Prentice Hall, 1989.
4. Hampton, J.J. and C.L.Wagner: Working Capital Management, John Wiley & Sons, 1989.

Marketing specialization BACHELOR OF BUSINESS ADMINISTRATION BBV B10 SERVICES MANAGEMENT

Time: 5 Hours per week Credits: 4

Objectives :

- To familiarize the students with role of different prominent services in India and prepare them with basic skills to manage.

Module I

Services :- concept-definition-features-Growth of service sector; Role of services in economy- Classification of services- service triangle- Marketing of services- Internal and external marketing- Customer involvement in service Processes; Customer behavior in service settings.
(10 hours)

Module II

Service market segmentation; principles, bases- service marketing mix; four Ps and expanded Ps ; methods of developing CR- building customer loyalty.
(10 hours)

Module III

Tourism management : Evolution of tourism – concept characteristics- components- economic, social, cultural, political and environmental impacts of tourism – Role of travel agencies and tour operators- Role of airways, railways, cruises and road transport in the development of tourism – Tourism guidance – tourist accommodation and hospitality – different types of hotels- tourism in India; growth potentials in different areas – major tourist attractions.
(15 hours)

Module IV

Banking and insurance management – Banking -concept- services; traditional and new generation – universal banking- bank assurance- offshore banking- banking- retail banking- A brief insight into the current Indian banking scenario; emerging issues in Indian banking;
(15 hours)

Module V

Concept of Insurance- types of insurances; Life insurance and General insurance; Marine, Fire, Personal accident and health insurance policies – insurance business in India – IRDA – major private and public sector organisations in Indian insurance business. (7 hours)

Module VI

Services in organized retailing – Health care industry in India; Marketing E- services; Business process outsourcing (BPO); medical transcription , knowledge process outsourcing (K PO) E – learning (Indian context); (15 hours)

References:

- 1) Rampal. M.K & Gupta S. L , Service marketing , Galgotia Publishing, NewDelhi.
- 2) Kraitain Anderson & Carol Kerr, Customer relationship management , Tata McGraw Hill, New Delhi.
- 3) Bhattacharjee , service sector management , Jaico publishing, Mumbai .
- 4) Lovelock, Christopher ; Services marketing- people, Technology, strategy ; Pearson. Education Asia, Delhi; First Indian Reprint, 2001.
- 5) Bhatia A.K International Tourism , Sterling publishers New Delhi
- 6) Jha S. M, tourism marketing, Himalaya, Publishers, Mumbai.
- 7) Sethi & Bhatia , Elements of banking and insurance PHI learning Pvt Ltd. New Delhi.
- 8) Sreenivasan – Service marketing PHI learning Pvt. Ltd.

Marketing specialization
BACHELOR OF BUSINESS ADMINISTRATION
BBV B11 E- COMMERCE

Time: 5 Hours per week Credits: 4

Objectives:

- To understand the importance of database systems for business management, and,
- To gain a practical orientation to database development and maintenance.

Module I

Introduction to E- commerce : Meaning and concept – E- commerce v/s Traditional Commerce- E- Business & E- Commerce – History of E- Commerce – EDI – Importance , features & benefits of E- Commerce – Impacts, Challenges & Limitations of E- Commerce – Supply chain management & E – Commerce – E – Commerce infrastructure. (15 hours)

Module II

Business models of E – Commerce: Business to Business – Business to customers – customers to customers - Business to Government – Business to employee – E – Commerce strategy – Influencing factors of successful E- Commerce. (10 hours)

Module III

Marketing strategies & E – Commerce: Website – components of website – Concept & Designing website for E- Commerce – Corporate Website – Portal – Search Engine – Internet Advertising – Emergence of the internet as a competitive advertising media- Models of internet advertising – Weakness in Internet advertising – Mobile Commerce. (15 hours)

Module IV

Electronic Payment system : Introduction – Online payment systems – prepaid and postpaid payment systems – e- cash, e- cheque, Smart Card, Credit Card , Debit Card, Electronic purse

– Security issues on electronic payment system – Solutions to security issues – Biometrics – Types of biometrics. (15 hours)

Module V

Legal and ethical issues in E- Commerce: Security issues in ECommerce- Regulatory frame work of E- commerce, Cyber Laws – Information Technology Act 2000 – Digital signature – digital certificate – encryption – decryption – Public key & private key. (10 hours)

References:

1. Turban, Efraim, David King et. el.: Electronic Commerce: A Managerial Perspective, Pearson Education Asia, Delhi 2002.
2. Kalakota, Ravi: Frontiers of Electronic Commerce, Addison - Wesley, Delhi 1999.
3. Rayport, Jeffrey F and Jaworksi, Bernard J: Introduction to E-Commerce, Tata McGraw Hill, New Delhi 2003.
4. Smantha Shurety,: E-Business with Net Commerce, Addison - Wesley, Singapore 2001.
5. Rich, Jason R: Starting an E-Commerce Business, IDG Books, Delhi 2000.
6. Laudon, Kenneth C and Carol Guercio Traver : E-Commerce business. Technology. Society, Pearson Education, Delhi 2005.
7. Stamper David A, and Thomas L. Case: Business Data Communications, Pearson Education, New Delhi 2005.
8. Willam Stallings: Business Data Communications, Pearson Education, New Delhi 2004.

Marketing specialization
BACHELOR OF BUSINESS ADMINISTRATION
BBVI B14 CONSUMER BEHAVIOR

Time: 4 Hours per week Credits: 4

Objectives:

- To understand the basics of consumer decision-making processes, and,
- To understand the information needs for helping the consumer in decision making.

Module I

Consumer behaviour – concepts; nature, scope and applications of consumer behaviour; Consumer behaviour and marketing strategy; profiling consumers and their needs; Market segmentation and consumer research; psychographics and lifestyle; Consumer behaviour audit.

Module II

Consumer involvement and decision-making; Consumer decision-making process; Information search process; Evaluative criteria and decision rules.

Module III

Individual influences on buying behaviour; Consumer as an individual; Theories of personality; personality and market segmentation; consumer perception; consumer needs and motivation. Personal influences and attitude formation. Learning and consumer involvement; Communication and consumer behaviour. Reference group influence in buying decisions; opinion leadership. Family life cycle and decision-making; Social class concept and measurement

Module IV

The buying process: problem recognition and information search behaviour; information processing; alternative evaluation; Purchase process and post purchase behaviour

Module V

Culture and Consumer behaviour: Core culture and sub cultures. Role of culture in consumer buying behaviour. Profile of Indian consumers; Behavioural patterns of Indian consumers; Problems faced by Indian consumers; Consumer protection in India;

References:

1. Hawkins, Best and Coney: Consumer Behaviour, Tata McGraw Hill, New Delhi 2004.
2. Schiffman, L.G. and Kanuk, L.L.: Consumer Behaviour, Prentice Hall of India, New Delhi 1994.
3. Laudon, David L and Bitta Albert J Della: Consumer Behaviour, Tata McGraw Hill, New Delhi 2005.
4. Mowen, John C: Consumer Behaviour, Macmillan, New York 1993.
5. Assael, H: Consumer Behaviour and Marketing Action, South Western, Ohio 1995.

Marketing specialization
BACHELOR OF BUSINESS ADMINISTRATION
BBVIB15 RETAIL MANAGEMENT

Time: 4 Hours per week Credits: 4

Objective:

- To give an overview of the conceptual aspects of retail marketing management and to give some practical functional aspects of retailing.

Module I

Retailing—nature and scope—objectives and functions—retailing scenario in India— wheel of retailing—retailing life cycle—types of retailing—ownership based, store based and non store based retailing—vertical marketing system. 15 Hours

Module II

Strategic planning in retailing—retail environment and customers—design retail information system and research—location and organizational decisions—trading area analysis—site selection, organizational pattern in retailing. 15 Hours

Module III

Retail operations management—budgeting and resource allocation—store format and size decision—store layout and space allocation—store security aspects—credit management—working capital for retailing—cash collection and recovery. 10 hours

Module IV

Product assortment decision—merchandise forecasting—buying and handling merchandise—inventory management—pricing, labeling and packaging. 15 hours

Module V

Retail promotion—building retail store image—role of atmosphere—layout planning—retail promotion mix—sales promotion scheme— public relations in retailing—CRM in retailing--retail control system—financial control, merchandise control-- human resource control—operational control.

References:

1. Berman, Barry and Joel Evans: Retail Management
2. Cooper J: Strategy planning in logistics and transportation
3. Cox Roger: Retail management
4. Kotler: Marketing Management
5. Levy, Michael: Retail Management

HRM specialization
BACHELOR OF BUSINESS ADMINISTRATION
BBV B10 HUMAN RESOURCES PLANNING AND DEVELOPMENT

Time: 5 Hours per week Credits: 4

Objectives:

- To give the students a deep understanding of process of HR planning, and
- To familiarize them with the methods for HR development.

Module I

Introduction to HR planning—meaning and definition, objectives of HRP, benefits of HRP, problems of HRP, process of HRP, HR demand forecasting techniques- HR supply forecasting- skill inventories-management inventories, Micro level man power planning and labour market analysis, recruitment and succession planning.

Macro level manpower planning and labor market analysis; Organizational HR Planning; Stock taking; Workforce flow mapping; Age and grade distribution mapping. 25 Hours

Module II

Job analysis, meaning and definition, job description and job specifications, steps in job analysis, process of job analysis, method of collecting job data. Why job analysis, job design—career management and career planning- selection process. 15 Hours

Module III

Performance management: Performance planning; Potentials appraisal and career development; Tools for measuring performance. 15 Hours

Module IV

HRD climate; work culture; Quality of work life(QWL) and management of change; TQM and HRD strategies; HRD in strategic organization; 10 Hours

Module V

HR Information systems; HR Valuation and accounting; HR Audit; Culture Audit; Career assessment;-Models. 8 Hours

References:

1. Bernardin, John H: Human Resource Management, Tata McGraw Hill, New Delhi 2004.
2. Arthur M, Career Theory Handbook, Prentice Hall Inc, Englewood Cliff, 1991.
3. Belkaoui, A.R. and Belkaoui, JM, Human Resource Valuation: A Guide to Strategies and Techniques, Quarum Books, Greenwood, 1995.
4. Dale, B, Total Quality and Human Resources: An Executive Guide, Blackwell, Oxford, 1992.
5. Greenhaus, J.H., Career Management, Dryden, New York, 1987.
6. Mabey, C and Salama, G., Strategic Human Resource Management, Blackwell, Oxford, 1995.

HRM specialization
BACHELOR OF BUSINESS ADMINISTRATION
BBV B11 PERFORMANCE MANAGEMENT

Time: 5 Hours per week Credits: 4

Objectives:

- □To gain an in-depth understanding of organizational and managerial performance, and,
- □To gain practical knowledge in setting up team management, target setting and achievement.

Module I

Concepts of organizational performance: Vision and mission: Communicating and living shared view; Competencies and behaviors for effective performance; Establishing the skills, knowledge and attitude required for the organization's future; Performance standards and targets; Clarifying, communicating and reviewing organizational goals and targets. 15 Hours

Module II

Performance management: Meaning and importance of Managerial Performance; Critical success factors analysis for managerial performance; Business System analysis; Management styles and performance; Style of communication; Performance appraisal: Instrument for performance appraisal; Evaluation of managerial performance. Setting performance standards & measurement of performance. 15 Hours

Module III

Management style: Relationship orientation; Task orientation; Working in teams: Team development; coaching and training; Leadership Skills and Motivation. Setting objectives and targets; Setting smart goals; chasing targets; 15 Hours

Module IV

Indicators of performance for different levels of management; Criteria for evaluating performance of junior level managers, middle level managers and top level managers; Tracking performance; Feedback management for performance improvement. 12 Hours

Module V

Organizational culture and managerial performance: Developing appropriate culture for superior performance; Focusing individual and organizational learning on improved performance; Rewards and performance - Defining appropriate reward systems; Ensuring the link between performance and rewards; Limitations and boundaries of performance related rewards. 15 Hours

References:

1. White, Alasdair: Performance Management

HRM specialization
BACHELOR OF BUSINESS ADMINISTRATION
BBVIB14 INDUSTRIAL RELATIONS

Time: 5 Hours per week Credits: 4

Objectives:

- To sensitize the students to the tasks of industrial relations, and,
- To familiarize them with the current IR practices.

Module I

Industrial relations perspectives; IR and the emerging socio-economic scenario- IR and the state- legal framework of IR; Industrial conflict and disputes. Salient features of Industrial Employment (Standing Orders) Act, 1946.

Module II

IR and Trade Unions; Role and future of trade unions; Trade union and the employee; Industrial unrest; Trade union and the management; Plant level labor relations; Works committees; Joint management committees.

Module III

Discipline and grievance management; Negotiation and collective settlements; Participative management and co-ownership; Productivity bargaining and gain sharing.

Module IV

Employee empowerment and quality management; Quality circles; Employee suggestion schemes; Industrial relations and technology management.

Module V

Role of state in IR; Labor office, labor courts and industrial tribunals; Conciliation and mediation.

References:

1. Niland J.R. et al, The Future of Industrial Relations, Sage Publications, New Delhi 1994.
2. Mamkootam, K, Trade Unionism—Myth and Reality, Oxford University Press, New Delhi 1982.
3. Papola T.S.and Rodgers,G, Labor Institutions and Economic Development in India, ILO, Geneva, 1992.
4. Ramaswamy , E.A, The Rayon Spinners The Strategic Management of Industrial Relations, Oxford University Press, New Delhi 1994.
5. Virmani, B.R., Participative Management vs Collective Bargaining, Vision Books, New Delhi,1988.

**HRM specialization
BACHELOR OF BUSINESS ADMINISTRATION
BBVIB15 MANAGEMENT TRAINING AND DEVELOPMENT**

Time: 5 Hours per week Credits: 4

Objectives:

- To gain an in-depth understanding of the concepts, tools and techniques of management training, and,
- To learn to design and use methods for management development.

Module I

Training process an overview; Training and development; Learning and skill acquisition; Role, responsibilities and challenges to training managers- Relationship between HRD and business strategies; Skill inventory; Scanning the environment for training areas; Organizational analysis for training.

Module II

Organisation and management of training function; Learning process; Learning and Knowledge management; Various tools and models.

Module III

Training climate and pedagogy – developing training modules – training methods and techniques- facilities planning and training aids.

Module IV

Technical training – training for TQM – attitudinal training – training for management change – training for productivity – training for creativity and problem solving – training for leadership and training for trainers. Training communication- Training evaluation – evaluation methods – cost benefit analysis.

Module V

Management Development (MD): objectives of Management Development; Methods of Management Development; Various models of management development.

References:

1. Buckley R and Caple, Jim, The Theory and Practice of Training, Kogan & Page, 1995.
2. Lynton R Pareek, U, Training for Development, Vistaar, New Delhi 1990.
3. Peppar, Allan D, Managing the Training and Development Function, Gower, Aldershot, 1984.
4. Reid, M.A., et el., Training Interventions: Managing Employee Development, IPM, London, 1992.
5. Senge, P, The Fifth Discipline: The Art and Practice of Learning Organization, Century, London 1992.
6. John Patrick: Training Research and Practice.

Complementary Course BACHELOR OF BUSINESS ADMINISTRATION BBIVC01 MANAGERIAL ECONOMICS

Time: 5 Hours per week Credits: 4

Objectives:

- To enable the students to understand the micro and macroeconomic concepts relevant for business decisions
- To help the students to understand the application of economic principles in business management

Module I

Introduction - Definition of Managerial economics - objectives - characteristics – uses - decision making and forward planning - basic economic tools in management economics. 8 Hours

Module II

The concept of demand and elasticity of demand - Demand curve: Individual demand curve, Market demand curve, Movement along Vs shifts in the Demand curve, Elasticity of Demand: Price, Income and cross - Demand estimation and demand forecasting - concept of revenue: Average Revenue and Total Revenue – Marginal Revenue and Incremental Revenue. 12 Hours

Module III

Production: Fixed and Variable inputs, Production function, Total, Average and Marginal Product, Law of variable proportions, Linear homogeneous production function - production isoquants, marginal rate of technical substitution – optimal combination of resources - return to scale - cost of production - social and private cost of production - difference between economic and accounting cost - long run and short run cost of production - Economics and diseconomies of scale. 20 Hours

Module IV

Price and output decisions under different market structures: Price and output decisions under perfect competition, monopoly and monopolistic competition - pricing under oligopoly - kinked demand curve - price leadership - pricing, under collusion. 15 Hours

Module V

Macro Economics and Business decisions: Phases of Business cycle - Evil effects of cyclical fluctuations on business firms - Minimising effects of Business cycles. Economic Forecasting for business: Economic and Business forecasting - uses of economic forecasts - Methods of economic forecasting - selecting a forecast - evaluating forecasts. 15 Hours

Reference Books:

1. R.L. Varshney and K.L. Maheswari, Managerial Economics
2. D.N. Dwivedi, Managerial Economics
3. Dr. S. Sankaran, Managerial Economics
4. D M Mithani: Business Economics
5. Seth M L Text Book of Economic Theory
6. K K Dewett: Economic Theory
7. Petersen & Lewis: Managerial Economics
8. Mote V L peul. S & Gupta G S: Managerial Economics
9. H. Craig Petersen & W. Cris lewis: Managerial Economics
10. Dr. P.N. Reddy and H.R. Appanaiah: Essentials of Business Economics
11. Barry Keating and J. Holton Wilson: Managerial Economics

Complementary course
UNIVERSITY OF CALICUT
BACHELOR OF BUSINESS ADMINISTRATION
BBIIC02 IT FOR BUSINESS & MANAGEMENT

Time: 5 Hours per week Credits: 4

Course Objectives:

1. To familiarize the students with the use of IT for business and management
2. To make them proficient in using computer for routine tasks like data retrieval, data analysis, accounting and report generation.

Module I

Introduction to IT: meaning and nature-importance-applications in business and management-office automation – objectives – office automation technologies –office equipments- virtual office-office communication methods: tele, audio and video conferencing and tele-presence system. 10 Hours

Module II

Microsoft Office – components- Word processing - characteristics of word processing - MS Word for word processing – creating, formatting and printing documents in MS Word – inserting objects from other MS applications – mail merge- Microsoft PowerPoint – creating presentations in PowerPoint- applying templates – recording narration – presenting animation – inserting hyperlink – inserting slide number, date and time – inserting picture into slide – slide transition – running slide show. 15 Hours

Module III

Spreadsheet-features-advantages-packages-Ms Excel: creating, formatting and printing worksheets- functions in Excel- mathematical: SUM, PRODUCT, SQRT, ROMAN and ROUND- statistical: AVERAGE, MEDIAN, MODE, STDEV, CORREL and FORECAST, Financial: DB, SLN, SYD, PMT, NPER, and IPMT- Database: DMAX, DMIN, DAVERAGE, DCOUNT and DSUM- goal seek-scenario management. 15 Hours

Module IV

Database system– characteristics of database system- DBMS- components – relational database system - Database administrator – functions of database administrator – database security - Microsoft Access – creation of database in MS Access – designing and running tables and queries in Access, types of queries- , Creating forms – report generation in MS Access – creating report in design view - creating report using Wizard –formatting and printing of report. 15 Hours

Module V

The Internet – Internet protocol suite – domain name system – Internet and its possibilities for business communication – Internet tools –email, FTP, WWW, bulletin boards, telnet- portals – search engines – website– intranet and extranet- Electronic Data Interchange- objectives and advantages of EDI- EDI formats- business applications of EDI. 15 Hours

(Note: About half of the hours may be used for practical sessions to demonstrate the use of MS Office applications such as Word, Excel, Access and PowerPoint. A few sessions may also be used for web browsing and email communications).

Books:

1. Management Information Systems, Kenneth C. Laudon and Jane P. Laudon, Pearson Education, New Delhi, 2002.

2. Using Microsoft Office, Ed Bott and Woody Leonhard, Prentice Hall of India, New Delhi 1999.
3. Fundamental of Database Systems, Elmasri and Navathe, Addison Wesley, New Delhi.

Complementary course
BACHELOR OF BUSINESS ADMINISTRATION
BBI1C03 QUANTITATIVE TECHNIQUE FOR BUSINESS MANAGEMENT

Time: 5 Hours per week Credits: 4

Objectives:

- To familiarize the student with the use of quantitative techniques in managerial decision making.

Module I

Quantitative techniques—introduction—meaning and definition— classification of QT, QT and other disciplines—application of QT in business— limitations 5 Hours

Module II

Probability –concept of probability—meaning and definition— approaches to probability— Theorems of probability—addition theorem— multiplication theorem—conditional probability— inverse probability—Baye’s theorem. 15 hours

Module III

Theoretical distribution—binomial distribution—basic assumptions and characteristics—fitting of binomial distribution—Poisson distribution— characteristics—fitting of Poisson distribution— Normal distribution—features and properties—standard normal curve. 15 Hours

Module IV

Statistical inference—testing of hypothesis—procedure—error in testing— two tail test and one tail test—non parametric tests - Chi-Square test only - Parametric tests—Z test—test of significance of large samples—test for two sample means—small sample mean tests—Student t test—Analysis of variance—F test—one way ANOVA and two way ANOVA tests.

20 hours

Module V

Correlation and regression analysis—meaning and definition of correlation—Karl Pearson's coefficient of correlation—rank correlation— Regression—types—determination of simple linear regression—Coefficient of determination. 17 Hours

References:

1. David M. Levine: Business statistics
2. S.P. Gupta; Statistical methods

**Complementary course
BACHELOR OF BUSINESS ADMINISTRATION
BBIV C04 MANAGEMENT SCIENCE**

Time: 5 Hours per week Credits: 4

Objectives:

- To provide a basic knowledge about Operations research and
- To acquaint the students some common operations Research Tools for various Business decision marketing situations.

Module I

Operations Research: Concept -- Meaning and Definition – Development of OR – Characteristics of OR – Scope & Objectives of OR – Phases of OR – Techniques of OR – OR and Modern Business Management. (15 hours)

Module II

Linear programming problem – Meaning & Objective of LP – Applications of LP – Formulation of Mathematical Model to a LPP – Objective function – Constraints – Solution to LPP (Graphical solution only) – Advantages & Disadvantages of LP. (15 hours)

Module III

Network Analysis – Meaning and Objectives – Network Techniques – Managerial applications of Network Techniques – PERT & CPM – Network diagram – activity – Event – Dummy Activity – Construction of Network diagram – Numbering of events – Activity & Event times – Float & Slack – Steps in the application of CPM – Critical activity – Finding of critical path & Estimated Duration – Time estimates in PERT – Steps involved in PERT calculations – Difference between PERT & CPM (only simple problems are expected – Crashing of activity timing not expected) (25 hours)

Module IV

Decision Theory : Decision making situations – Decision making under certainty - Decision making under uncertainty : Payoff, Regret (Opportunity loss), Maximax criterion – Minimax

criterion , Maximin criterion, Laplace criterion & Hurwicz alpha criterion – Decision making under risk : Expected Monetary Value (EMV) , Expected Opportunity Loss (EOL) , Expected Value of perfect information (EVPI) – Decision making under competition – Game Theory (Theory only) – Decision Tree (10 hours)

Module V

Transportation Model: Structure of Transportation problem – solution for Transportation problem – North West Corner Method (NWCM) – Least Cost Method (LCM) – Vogel's Approximation method (VOM) (Simple problems only). (10 hours)

References:

- 1) Operation research Techniques for management – V.K Kapoor, Sulthan Chand & Sons
- 2) Operations Research an Introduction – Taha, Prentice hall.
- 3) Operations Research Theory and Application – J.K. Sharma.
- 4) Operations Research Problems and solutions – J.K. Sharma (Macmillan)
- 5) Operations Research – Paneerselvam – (Prentice hall of India).

Open course BACHELOR OF BUSINESS ADMINISTRATION BBV D1 E- COMMERCE

Time: 3 Hours per week Credits: 2

Objectives:

- To understand the importance of database systems for business management, and,
- To gain a practical orientation to database development and maintenance.

Module I

Introduction to E- commerce : Meaning and concept – E- commerce v/s Traditional Commerce- E- Business & E- Commerce – History of E- Commerce – EDI – Importance , features & benefits of E- Commerce – Impacts, Challenges & Limitations of E- Commerce – Supply chain management & E – Commerce – E – Commerce infrastructure. (15 hours)

Module II

Business models of E – Commerce: Business to Business – Business to customers – customers to customers - Business to Government – Business to employee – E – Commerce strategy – Influencing factors of successful E- Commerce. (10 hours)

Module III

Electronic Payment system : Introduction – Online payment systems – prepaid and postpaid payment systems – e- cash, e- cheque, Smart Card, Credit Card , Debit Card, Electronic purse – Security issues on electronic payment system – Solutions to security issues – Biometrics – Types of biometrics. Legal and ethical issues in E- Commerce : Security issues in E- Commerce- Regulatory frame work of E- commerce (25 hours)

References:

1. Turban, Efraim, David King et. al.: Electronic Commerce: A Managerial Perspective, Pearson Education Asia, Delhi 2002.

2. Kalakota, Ravi: Frontiers of Electronic Commerce, Addison - Wesley, Delhi 1999.
3. Rayport, Jeffrey F and Jaworksi, Bernard J: Introduction to E-Commerce, Tata McGraw Hill, New Delhi 2003.
4. Smantha Shurety,: E-Business with Net Commerce, Addison - Wesley, Singapore 2001.
5. Rich, Jason R: Starting an E-Commerce Business, IDG Books, Delhi 2000.
6. Laudon, Kenneth C and Carol Guercio Traver : E-Commerce business. Technology. Society, Pearson Education, Delhi 2005.
7. Stamper David A, and Thomas L.Case: Business Data Communications, Pearson Education, New Delhi 2005.
8. William Stallings: Business Data Communications, Pearson Education, New Delhi 2004.

Open course
BACHELOR OF BUSINESS ADMINISTRATION
BBV D1 HOSPITALITY MANAGEMENT

Time: 3 Hours per week Credits: 2

Objectives:

- To give a broad overview of the basic concepts of hospitality management and to equip the students to make use of the opportunities in this sector.

Module I

Introduction to hospitality industry—meaning and definition—historical development of hospitality industry—scope and significance—components of hospitality industry—Tourism industry—Hotel industry—tourism travel industry—domestic and international hospitality industry—Economic aspects of hospitality industry. 15 hours

Module II

Tourism management—tourism planning—steps in planning—organisational structure for tourism industry—directing, communicating , staffing, and controlling tourism activities. Assessing tourism demand—Environmental dimension of tourism—sustainability and conservation policy—tourism marketing—basic concepts of tourism marketing—tourism products—pricing—promotion and tourism retailing. 20 Hours

Module III

Hotel management—basic concepts of hotel management—history of hotel industry—economic significance—functions— classification of hotels--continental— European and American—major hotel chains in India--frond office management—facility and event management—service regularity frame work—housekeeping, F&B production and service 15 Hours

References:

1. Hotel front office training manual BY Sudhir Andrews

2. Principles of hotel front office operation By Sue Baker and others

Common Course

BBIV A13 BANKING AND INSURANCE

Time: 5 Hours per week

Credits : 4

Objectives:

- To enable the students to acquire knowledge about basics of Banking and Insurance.
- To familiarise the students with the modern trends in banking.

Module I

Introduction to Banking : Meaning and definition - Origin and development of banking – Customer of a bank - 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.

15 Hours

Module II

Negotiable Instruments : Definition - Characteristics – Types – Parties to negotiable instruments – Cheques – Types of cheques – Crossing of cheques – Drafts - Cheque vs. Draft - Endorsement – Significance – Regularity of endorsement – Liability of endorser – Electronic payments.

15 Hours

Module III

E-Banking : Centralised Online Real time Electronic Banking (CORE) – Electronic Clearing Service (ECS) – Electronic Fund Transfer (EFT) – Real Time Gross Settlement (RTGS) – National Electronic Fund Transfer (NEFT) – Society for Worldwide Interbank Financial Telecommunication (SWIFT) – E-cheque – Any Time Money – ATM s – Credit card – Debit card – Smart card – Internet banking – Mobile banking – Tele-banking.

15 Hours

Module IV

Introduction to Insurance : Concept - Need of insurance - Insurance as a social security tool - Insurance and economic development - Principles of insurance - various kinds of insurance – Life and general insurance (Fire, Marine, Medical, Personal Accident, Property and Motor Vehicle Insurance) – Features – Life insurance Vs General insurance.

15 Hours

Module V

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 - IRDA - Powers and functions - Insurance business in India .

15 Hours

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, Himalaya Publishing House, Delhi.
10. Inderjit Singh, Rakesh Katyal & Sanjay Arora: Insurance Principles and Practices, Kalyani Publishers, Chennai.
11. M.N.Mishra: Insurance Principles and Practice, S.Chand & Company Ltd, Delhi.
12. G. Krishnaswamy : Principles & Practice of Life Insurance
13. Kothari & Bahl : Principles and Practices of Insurance
14. B.S.Khubchandani, "Practice and Law of Banking", Mac Millan India Ltd, 2000.
15. K.C. Nanda, "Credit Banking", Response Book, Sage Publication, 1999.

