

UNIVERSITY OF CALICUT

(Abstract)

Faculty of Commerce- Syllabi of B.Com Programme under CCSSUG implemented from 2009 admission- modified-updated for 2010 admission onwards-approved-implemented-Orders issued.

GENERAL AND ACADEMIC BRANCH-IV-‘E’ SECTION

No: GAIV/E3/1601/02 Vol II

Dated, Calicut University. P.O. 28.03.2012.

- Read: 1. U.O No. GA I/E3/6792/04 dated 25.06.2009..
2. Item no.1 and 4 of the meeting of Board of Studies in Commerce UG held on 15.12.2011.
3. Letter from the Chairman, Board of Studies in Commerce UG dated 16.03.2012.
3. Orders of Vic-Chancellor in file of even no. on 16.01.2012.

ORDER

As per U.O read as first above, the Regulations, Scheme and Syllabus of B.Com Programme under Choice Based Credit Semester System was implemented with effect from 2009 admission.

As per paper read as second above, the meeting of Board of Studies in Commerce (UG) held on 15.12.2011 resolved to make modifications in the Syllabi of various courses of B.Com Programme under CCSS.

Vide paper read as third above, the Chairman, Board of Studies, Commerce (UG) forwarded the modified syllabi of B.Com CCSSUG 2009 updated for B.Com Programme (CCSSUG) 2010 admission onwards.

The Vice Chancellor exercising the powers of the Academic Council has approved item No. 1 and 4 of the minutes of the meeting of the Board of Studies in Commerce (UG) held on 15.12.2011 subject to ratification by the Academic Council.

Sanction has therefore been accorded to implement the modified syllabi of B.Com CCSSUG 2009 (updated) for B.Com Programme (CCSSUG) with effect from 2010 admission onwards subject to ratification by the Academic Council.

Orders are issued accordingly. (updated syllabus uploaded in the University website)

Sd/-

**DEPUTY REGISTRAR (G&A-IV)
For REGISTRAR**

To

The Principals of all colleges offering B.Com Course.

Forwarded/By Order

Copy to:- CE/ EX Section/EG 1 Section/System Administrator
with a request to upload in the University Website/
DR-PG, DR/AR B.Com/ / GA I-F Section/
Enquiry/Chairman Board of Studies in
Commerce PG/SF/DF/FC.

**Sd/-
SECTION OFFICER**

UNIVERSITY OF CALICUT
REGULATIONS GOVERNING BACHELOR OF COMMERCE DEGREE
PROGRAMME UNDER CUCCSSUG 2009 EFFECTIVE FROM THE 2009 BATCH
B.Com ADMISSIONS
(UPDATED with effect from 2010 Admission)

1.0 Title of the Programme

This DEGREE shall be called BACHELOR OF COMMERCE (B.Com).

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 45% 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 Duration of the programme

The duration of the B.Com programme of study is three academic years with six semesters.

4.0 Medium of Instruction

The medium of instruction and examination shall be English.

5.0 Courses of study: Total number of courses for the whole B.Com programme is 31. It is divided in to four courses namely-

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

The courses of study leading to the award of B.Com shall comprise the following:

5.1

Semester I

Course	Title	Contact hours	Credits
Common	BC1A01 Communicative skills in English	4	3
Common	BC1A02 Critical reasoning, writing and presentation	5	3
Common	BC1A07 Communication skills in the languages other than English	5	4
Core	BC1B01 Management Concepts and Business Ethics	6	4
Compl.	BC1C01 Managerial Economics	5	4

Semester II

Course	Title	Contact hours	Credits
Common	BC2A03 Reading literature in English	4	4
Common	BC2A04 Readings on Indian constitution, secularism and sustainable environment	5	4
Common	BC2A 09 Literature in Malayalam/ Hindi /other Indian /World Languages other than English	5	4
Core	BC2B02 Financial Accounting	6	4
Compl.	BC2C02 Marketing Management	5	4

Semester III

Course	Title	Contact hours	Credits
Common	BC3A13 Basic numerical skills	5	4
Common	BC3A12 General Informatics	5	4
Core	BC3B03 Business regulatory frame work	4	4
Core	BC3B04 Corporate Accounting	6	4
Compl.	BC3C03 E- Commerce Management	5	4

Semester IV

Course	Title	Contact hours	Credits
Common	BC4A11 Basics of Business & Management	5	4
Common	BC4A14 Entrepreneurship Development	5	4
Core	BC4B05 Cost Accounting	6	4
Core	BC4B06 Regulatory Frame work for Companies	4	4
Compl.	BC4C04 Quantitative Techniques for Business	5	4

Semester V

Course	Title	Contact hours	Credits
Core	BC5B07 Accounting for management	5	4
Core	BC5B08 Business Research methods	4	4
Core	BC5B09 Basics of Banking and Insurance	3	2
Core	BC5B10 Course in Specialization	5	4
Core	BC5B11 Course in Specialization	5	4
Open.	BC5D01 Open course (For students from other departments)	3	4

Semester VI

Course	Title	Contact hours	Credits
Core	BC6B12 Incom Tax Law and Practice	6	4
Core	BC6B13 Auditing	4	4
Core	BC6B14 Course in Specialization	5	4
Core	BC6B15 Course in Specialization	5	4
Core Project	BC6B16 (PR) Three weeks project and viva voce	5	4

Core courses in the area of Specialization:

A. Finance

1. Indian Financial System
2. Financial Management
3. Financial Services
4. Fundamentals of Investments

B. Banking and Insurance

1. Banking Services Management
2. Insurance Management
3. Foreign Exchange Management
4. Risk Management and Insurance

C. Co-operation

1. Co-operative Theory and Practice
2. Legal Frame Work for Co-operatives
3. Banking, Production, Trading and Service Co-operatives
4. Co-operative Management and Administration

D. Computer Applications

1. Fundamentals of Computers
2. Business Information Systems
3. Office Automation Tools
4. Computerised Accounting with Tally

Open Courses (For students from other departments)

1. E- Commerce
2. Human Resource Management
3. Basic Accounting

5.2 Four common courses (BC3A13 Basic Numerical Skills , BC3A12 General Informatics, BC4A11 Basics of Business and Management, and BC4A14 Entrepreneurship Development), all the Core Courses, Complementary and Open courses for B.Com programme shall be taught by Commerce teachers

6.0 Attendance

A candidate shall attend at least a minimum of 75% of the number of classes actually held for each of the courses in a year to be eligible for appearing for examination in that course. If the candidate has shortage of attendance in any course in a year he shall not

be allowed to appear for any examination in that year. However the University may condone shortage if the candidate applies for it as laid down in University procedures and if the Vice Chancellor is satisfied with the reasons cited by the candidate for his absence in classes.

7.0 Internal Assessment

All courses shall have internal assessment as specified in the common regulations for CCSSUG 2009. Provisions of the clause 9.1 and 9.2 of the common regulation are applicable in the case of internal assessment.

8.0 External Examination.

8.1 The University shall conduct semester examinations as specified in the common regulations for CCSSUG 2009. The duration of examination shall be three hours for each course. Provisions of clause 9.3, 9.4 and 9.5 of the common regulation for CCSSUG 2009 will be applicable for external examinations.

9.0 Project Report

9. 1 During the sixth semester every student shall do a project .The student may choose any topic from the subjects he/she has studied .

9.2 The candidate shall prepare and submit a project report to the Department.

9,3 The report shall be printed and spiral bound with not less than 20-25 A4 size pages.

9.3 The project report should be submitted to the Head of the Department one week before the last working day of the sixth semester,duly certified by the Guide

9.4 Project work shall have the following stages

- Project proposal presentation

- Field work and data analysis

- Report writing

- Draft project report presentation

- Final project report submission

9.5 The project can be done individually or in groups of not more than five students. The work of each student shall be guided by one Faculty member .

9.6 The candidate shall prepare at least two copies of the report: one copy for submission to the Department and one copy for the student which he/she has to bring with him/her at the time of viva voce. More copies may be prepared If the organization

or the guide or both ask for one copy each.

9.7 Duration of project work

The duration for project work is 3 weeks.

9.8 A certificate showing the duration of the project work shall be obtained from the supervising teacher or from the organization for which the project work was done and it shall be included in the project report.

9.9 Structure of the report

Title page

Certificate from the organization (for having done the project work)

Certificate from guide

Acknowledgements

Contents

Chapter I :Introduction (Organization profile, Research problem, objectives of the study, Research methodology etc.)

Chapter II Review of literature

Chapters III and IV: Data Analysis (2 or 3 chapters)

Chapter V : Summary, Findings and Recommendations.

Appendix (Questionnaire, specimen copies of forms, other exhibits etc.)

Bibliography (books, journal articles etc. used for the project work).

9.10 Evaluation of project report

The project report shall be subject to internal and external evaluation: The internal evaluation shall be carried out by the supervising teacher and external evaluation done jointly by the internal examiner and the external examiners appointed by the University inclusive of Viva-voce examination.The internal mark should be awarded on the basis of the following :

Sl.No.	Criteria	Weightage
1.	Performance and Project work done	2
2.	Project presentation	1
3.	Viva Voce	1
Total		4

9.11 The student should get a minimum of C grade for project report for a pass.

9.12 If the student fails to get a minimum C grade in project report, he or she shall resubmit the project report after modifying it on the basis of the recommendations of the examiners.

10.0 Viva Voce

10.1 At the end of sixth semester candidate shall attend a comprehensive viva voce. The external evaluation of 12 to 15 students per day is to be conducted with one external examiner and one internal examiner. The examiners shall consult each other and award the grades according to the same criteria specified in 9.10 for the award of internal mark.

10.2 The candidate should get a minimum C grade in the viva voce for a pass in viva voce examination and an aggregate C grade in the core project course. If the candidate fails to get C grade in project / Viva he/she has to reappear for that part only. Candidate should get a C grade in aggregate for the project and Viva Voce to have passed. (External 75% and Internal 25%)

11 Requirement for passing the course: For passing the B.Com degree programme the student shall be required to achieve a minimum of 120 credits of which 38 credits shall be from common courses, 62 credits from core courses, 16 credits from complementary courses and 4 credits from open courses.

12.0 In all other matters regarding the conduct of B.Com programme in the affiliated colleges under Calicut university under choice based credit semester system which are not specified in this regulation the common regulation

CUCCSSUG 2009 will be applicable

UNIVERSITY OF CALICUT
SYLLABUS OF BACHELOR OF COMMERCE DEGREE PROGRAMME UNDER
CUCCSS UG 2009 EFFECTIVE FROM THE 2009 BATCH B.Com ADMISSIONS
(UPDATED with effect from 2010 Admission)

CORE COURSES

BCIB01 MANAGEMENT CONCEPTS AND BUSINESS ETHICS

Lecture Hours per week: 6

Credits: 4

Objectives:

- To understand the process of business management and its functions, and
- 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.

15 Hours

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 placemen;; directing: principles of direction; coordinating, and controlling.

30 Hours

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.

15 Hours

Module 1V

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.

15 Hours

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.

15 Hours

Refernce Books:

1. Boatwright, John R: Ethics and the Conduct of Business, Pearson Education, New Delhi.
2. Sathish Modh: Ethical Management: Macmillan.
- 3 Koontz, H and Wechrick, H: Management, McGraw Hill Inc, New York.

- 4 Drucker, Peter, F: Management: Tasks, Responsibilities and Practices, Allied Publishers, New Delhi.
5. L.N Prasad : Principles of management.
6. R.S Davar ; Management Process
7. Rustum & Davan, Principles and practice of Management.
8. Srinivasan & Chunawalla, Management Principles and Practice.
9. S V S Murthy, Essentials of Management.

BC2B02 FINANCIAL ACCOUNTING

Lecture Hours per week: 6

Credits: 4

Objectives :

Ø To enable the students to acquire knowledge of the financial accounting principles and practices

Ø To equip the students with skills for recording various kinds of business transactions

Ø 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)

15 Hours

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 (simple problems only)

20 Hours

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

15 Hours

Module IV

Departmental Accounts - Meaning – Objects – Advantage-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

25 Hours

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

25 Hours

(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.

BC3B03 BUSINESS REGULATORY FRAMEWORK

Lecture Hours per week: 4

Credits: 4

Objectives:

1. To provide Students with Basic Legal Concepts and the Indian Legal Environment in which Business is carried on.
2. To identify the emerging legal issues in a digital networked environment.

Module I

Law – Definition - Characteristics – Need- Classification – Sources of law- Nature of business law-The 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 contracts-quasi-contracts

25 Hours

Module II

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 liability – contract of bailment and pledge- rights and duties of bailer and bailee , pledge and pledge- pledge by non owners-agency- creation of agency – duties and liabilities of agent and principal-termination of agency

12 Hours

Module III

Sale of Goods Act, 1930-contract for sale of goods-Meaning – essentials of a contract of sale – conditions and warranties- caveat emptor-sale by non owners- rules as to delivery of goods- auction sale -rights of unpaid seller

08 Hours

Module IV

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

10 Hours

Module V

The Information Technology Act, 2000 – Digital signature – digital signature certificate – electronic records and governance -certifying authorities – cyber crimes – offences and penalties under-IT Act,2000.

05 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 Indi: Information Technology Act, 2000

BC3B04 CORPORATE ACCOUNTING

Lecture Hours per week: 6

Credits: 4

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

Module I

Accounting for share capital – Issue, forfeiture and Reissue of forfeited shares - Redemption of preference shares including buy-back of equity shares - Issue and Redemption of Debentures

15 Hours

Module - II

Final Accounts of Limited Liability Companies: Preparation of Profit and Loss Account, Profit and Loss Appropriation Account and Balance Sheet in accordance with the provisions of the existing Companies Act (Excluding Managerial Remuneration).

15 Hours

(Module -III, IV and V are to be taught as per the new format and schedules specified by the Law in the concerned field)

Module- III

Accounting for Amalgamation of Companies with reference to Accounting Standards issued by the Institute of Chartered Accountant of India (excluding inter-company transactions and holdings). Accounting for Internal Reconstruction (excluding preparation of scheme for internal reconstruction).

20 Hours

Module- IV

Bank accounts- General information relating to bookkeeping, ledger section, register section, slip system of ledger posting, legal requirements affecting final accounts, specimen form of accounting policies, preparation of profit and loss accounts, Asset classification, preparation of Balance sheet.

20 Hours

Module- V

Insurance Companies- Commercial and legal back ground of insurance business, contract of insurance, Book maintained by insurance companies, Explanation of special terms peculiar to insurance business, Accounts for life insurance business, types of policies, Annuity business, surrender value, paid up policy, life insurance fund valuation balance sheet, preparation of final accounts, Revenue accounts, accounts for general insurance business (as per the provisions of IRDA Act)

20 Hours

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

Reference Books:

1. M.C., Shukla, T.S. Grewal and S.C. Gupta: *Corporate Accounting*, S. Chand and Co., New Delhi.
2. R.L Gupta, and M Radhaswamy: *Corporate Accounting*, Sultan Chand and Sons, New Delhi.
3. Ashok Sehgal and Deepak Sehgal: *Advanced Accounting, Volume II*, Taxmann, New Delhi.
4. S.P.Jain and K.L.Narang: *Financial Accounting*, Kalyani Publilshers, New Delhi.
5. S.N. Maheshwari, and S.K. Maheshwari: *Corporate Accounting*, Vikas Publication, New Delhi.
6. Dr.V.K.Goyal, *Corporate Accounting*: Excel Books, New Delhi.
7. Nirmal Kumar Gupta: *Corporate Accounting*, Sahitya Bhawan, Publishers and Distributors.

BC4B05 COST ACCOUNTING

Lecture Hours per week: 6

Credits: 4

Objectives:

- To familiarise students with the various concepts and element of cost.
- To create cost consciousness among the students.

Module I

Introduction :- Definition – Meaning and Scope – Objectives – Functions – Merits and Demerits – Cost Accounting and Financial Accounting- Cost classification – Elements of cost – cost units- cost centre – Types , Methods and Techniques of Costing – cost sheet

14 Hours

Module II

Materials :- Importance of Material cost control – Purchase procedure – store control – types of store – stores records – perpetual inventory – ABC analysis – VED analysis – JIT inventory – stock levels - EOQ issue of materials – FIFO, LIFO, simple and weighed average methods.

15 Hours

Module III

Labour and Overheads: - Importance of Labour Cost Control – Time keeping and Time Booking – Idle Time – Over Time – Computation of Labour Cost – remuneration systems and incentive schemes .

Overheads :- Definition – Overhead allocation – Apportionment - Re apportionment – Direct distribution – Step Ladder – Reciprocal service methods – repeated distribution and simultaneous equation methods – Absorption of overheads – methods of absorption – Labour Hour Rate and Machine Hour Rate

25 Hours

Module IV

Methods of Costing:- Unit costing - Job costing- contract costing - Process Costing –Process Losses – Service costing (only transport)

16 Hours

Module V

Cost Control Techniques:

- A. Budgetary Control and standard Costing: Budget and Budgetary Control –Need and Importance – Types of Budgets – Preparation of Financial Budget- Flexible Budget and Fixed Budget –ZBB – Programme and Performance Budgets.
- B. Standard Costing and Variance Analysis – Meaning, advantages and limitations of standard costing – Variance Analysis – material – Labour- Overhead Variance (Simple Problems only)

20 Hours

(Theory and problems may be in the ratio of 40% and 60%respectively)

Reference Books:

1. N.K. Prasad: Cost Accounting
2. Nigam & Sharma: Cost Accounting
3. Khanna Pandey & Ahuja: Practical Costing
4. M.L. Agarwal: Cost Accounting
5. Jain & Narang: Cost Accounting
6. S.P. Iyengar: Cost Accounting
7. S.N. Maheshwari: Cost Accounting
8. Horngren: Cost Accounting: A Managerial Emphasis
9. M. N. Arora: Cost Accounting
10. Dutta: Cost Accounting

BC4B06 REGULATORY FRAME WORK FOR COMPANIES

Lecture Hours per week: 4

Credits: 4

Objectives:

To enable the students to get familiarised with the regulatory frame work for companies in India

Module – I

Company: - Meaning and definition - characteristics , Kinds of Companies – private and public, government companies - statutory companies.- Chartered -Registered –Limited and unlimited - Lifting of the corporate veil.

05 Hours

Module – II

Formation of Companies:- Promotion, incorporation, capital, minimum capital requirements – subscription - commencement of Business. Pre-incorporation and provisional contracts.

Documents of Companies:-

a.Memorandum of Association – definition, clauses, provisions and procedures for alteration. –

Doctrine of *ultravires* -

b. Articles of Association – definition, contents, provisions and procedures for alteration – Doctrine of Indoor management –Constructive notice of Memorandum and Articles of Association- distinction between Memorandum and Articles of Association.

c. Prospectus – Contents – Statements in Lieu of Prospectus – liabilities for misstatements

12 Hours

Module – III

Shares – Classes of shares – Preference and equity shares – Public issue of shares – SEBI guidelines – Employees stock option scheme – Book building – Allotment of shares – Irregular allotment – Issue of shares at premium, par and discount – Listing of shares – Sweat equity shares – Right shares - Bonus shares –Shares with differential rights - Share certificate and share warrant. Calls, forfeiture, lien, surrender of shares - Demat of shares – Transfer and transmission of shares – Transfer under depository system.

15 Hours

Module – IV

Management of Companies: - Directors , Managing Director - Appointment, Qualification, Rights, Responsibilities and liabilities –disqualification of Directors,.

Meetings : - Requisites - Statutory, Annual, Extra ordinary and Board Meetings, Resolutions – Types.

Winding up:- Meaning – modes of winding up – winding up by the tribunal – Members voluntary winding up – creditors voluntary winding up - winding up under the supervision of the court.

20 Hours

Module – V

Emerging issues in Company Law: - Producer Company – Limited liability partnership- Concept

and formation.

Corporate governance – Concept, relevance and provisions under listing agreement.

Security and Exchange Board of India act 1992. Introduction – Object – establishment and management of SEBI. Functions and powers of SEBI – Securities Appellate Tribunal (SAT).

08 Hours

Reference Books:

1. M.C. Shukla & Gulshan: Principles of Company Law.
2. N.D. Kapoor: Company Law and Secretarial Practice.
3. “*Manual of Companies Act, Corporate Laws and SEBI Guidelines*”, Bharat Law House, New Delhi.
4. M.C. Bhandari: Guide to Company Law Procedures.
5. Tuteja: Company Administration and Meetings.
6. S.C. Kuchhal: Company Law and Secretarial Practice.
7. Dr. P.N. Reddy and H.R. Appanaiah: Essentials of Company Law and Secretarial Practice, Himalaya Publishers.
8. M.C Kuchchal: Secretarial Practice.
9. Ashok Bagrial: Secretarial Practice.

BC5B07 ACCOUNTING FOR MANAGEMENT

Lecture Hours per week: 5

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

Funds Flow and Cash Flow Analysis:

- a. Funds Flow Statements : Meaning and concept of fund – Current and Non- Current Accounts – Flow of Fund –Preparation of Funds flow statements – uses and significance
- b. Cash Flow Statement : Difference between fund flows statement and cash flow statements – Preparation of cash flow statements as per AS3 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)

(Theory and problems may be in the ratio of 40% and 60% respectively)

05 Hours

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.

BC5B08 BUSINESS RESEARCH METHODS

Lecture Hours per week: 4

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.

BC5B09 BASICS OF BANKING AND INSURANCE

Lecture Hours per week: 3

Credits: 2

Objectives: To enable the students to acquire knowledge about basics of Banking and Insurance

MODULE - 1

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

15 Hours

MODULE - II

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

10 Hours

MODULE - III

Introduction to insurance: Purpose and need of insurance, insurance as a social security tool - insurance and economic development - Principles of insurance -

various kinds of insurance - life, marine, fire, medical, general insurance - features.

10 Hours

MODULE - IV

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

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, Delh
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

BC6B12INCOME TAXLAWAND PRACTICE

Lecture Hours per week: 6

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.

25 Hours

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

15 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.

20 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 tax liability of individuals.

20 Hours

(Theory and problems may be in the ratio of 40% and 60% respectively .Only simple problems are to be expected .)

Reference:

1. Dr. Vinod K. Singhanian : 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.

BC6B013 AUDITING

Lecture Hours per week: 4

Credits: 4

Objectives:

To impart knowledge about auditing principles, procedures and techniques in accordance with current legal requirements and professional standards.

Module I: Introduction: Meaning, Objects, Basic Principles, Auditing and Assurance Standards and Techniques. Classification of Audit - Audit planning - qualities of auditor – advantages and limitations of audit.

10 Hours

Module II: Internal Control, Internal Check and Internal Audit: – Introduction, Necessity, Definitions - Internal Check: Definitions, Difference between Internal Check and Internal Control, Fundamental Principles of Internal Check – Difference between Internal check and Internal audit.

15 Hours

Module III: Audit Procedure: Vouching – definition – features – examining vouchers - Vouching of Cash book – Vouching of trading transactions - Verification and Valuation of Assets & Liabilities: Meaning, definition and objects – Vouching vs. Verification – Verification – Valuation of different asset and liabilities.

10 Hours

Module IV: Audit Approach: EDP and Mechanical Systems - Use of Computers - Nature of

EDP - Internal Control in EDP - Evaluating Internal Control in an EDP System - Auditing with the Aid of Computers.

Audit of Limited Companies: Company Auditor - Qualifications and disqualifications – Appointment - Removal, Remuneration, Rights, Duties and Liabilities - Audit Committee - Auditor’s Report - Contents and Types - Auditor’s certificates

15 Hours

Module V: Special Areas of Audit: Tax audit and Management audit - Recent Trends in Auditing – Basic considerations of audit in EDP Environment.

10 Hours

Reference Books:

1. Jha, Aruna: “*A Student’s Guide to Auditing*”, Taxmann.
2. Tandon, B. N., S. Sudharsanam, and S. Sundharabahu,: “*A Handbook of Practical Auditing*”, S. Chand and Co. Ltd., New Delhi.
3. Pagare, Dinkar: “*Principles and Practice of Auditing*”, Sultan Chand and Sons, New Delhi.
4. Institute of Chartered Accountants of India: “*Auditing and Assurance Standards*”, ICAI, New Delhi.
5. Gupta, Kamal, and Ashok Arora: “*Fundamentals of Auditing*,” Tata Mc-Graw Hill Publishing Co. Ltd., New Delhi.
6. Ghatalia, S.V.: “*Practical Auditing*,” Allied Publishers Private Ltd., New Delhi.

Core courses in the area of Specialisation: Finance

BC5B10 INDIAN FINANCIAL SYSTEM

Lecture Hours per week: 5

Credits: 4

Objectives:

- To provide basic knowledge about the structure, organization and working of financial system in India.

Module I

Financial System: Meaning and Significance-Functions of the financial system- Financial concepts-Financial Assets- Financial markets- Classification-Financial instruments-weakness of Indian Financial System.

15 Hours

Module II

Money market:Definition-Features-Objectives-Features of a developed money market-Importance of Money market-Composition of Money market-Operations and Participants- Money market Instruments-features of Indian money market-Recent developments.

12 Hours

Module III

Primary, Secondary and Capital Markets: New issue market-meaning-functions-methods floating new issue- intermediaries in the new issue market-merchants bankers and their functions- - Recent trends in new issue market - Stock Exchanges-Functions-Structure of stock exchanges- BSE-NSE- listing of securities-Advantages of listing-methods of trading in stock exchanges-on line trading-stock indices

25 Hours

Module IV

Financial Institutions: commercial banks- development financial institutions- Non-banking financial corporations-Mutual Funds, insurance companies – Objectives and functions (only a brief outline).

15 Hours

Module -V

Regulatory Institutions – RBI – Role and Functions. The Securities and Exchange Board of India-objectives-function-powers- SEBI guidelines for primary and secondary market.

08 Hours

Reference Books:

1. Kohn, Meir: *Financial Institutions and Markets*, Tata McGraw Hill.
2. Bhole L.M: *Financial Institutions and Markets*, Tata McGraw Hill.
3. Desai, Vasantha: *The Indian Financial System*, Himalaya Publishing House.
4. Machiraju.R.H: *Indian Financial System*, Vikas Publishing House.
5. Khan M.Y: *Indian Financial System*, Tata McGraw Hill.
6. Varshney, P.N., & D K Mittal, D.K.: *Indian Financial System*, Sulthan Chand & Sons
7. Gordon E. & Natarajan K.: *Financial Markets & Services*, Himalaya Publishing House.
8. Pathak, V. Bharati: *Indian Financial System*, Pearson Education.

BC5B11 FINANCIAL MANAGEMENT

Lecture Hours per week: 5

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.

Module – I

Introduction: Nature, scope and objectives of financial management - Time value of money and mathematics of Finance - Concept of risk and return.

10 Hours

Module – II

Investment Decision: Capital budgeting process - Estimation of Relevant cash flows– Payback Period Method, Accounting Rate of Return, Net Present Value, Net Terminal Value, Internal Rate of Return, Profitability Index, Capital budgeting under Risk-Certainty Equivalent Approach and Risk Adjusted Discount Rate.

20 Hours

Module – III

Financing Decision: Cost of Capital and Financing Decision-Estimation of components of cost of capital, Equity capital, Retained earnings, Debt and Preference Capital, Weighted average cost of Capital and marginal cost of capital, Sources of long term financing- capital structure, operating and financial leverage, determinants of capital structure.

20 Hours

Module – IV

Dividend Decision: Dividend Decision-relevance and irrelevance of dividend decision –Cash and stock dividends-Dividend policy in practice.

10 Hours

Module – V

Working Capital Management: Meaning and nature of working capital - Determination of working capital requirement - A brief overview of Cash management, Inventory management and Receivables management.

15 Hours

(Theory and problems may be in the ratio of 50% and 50% respectively)

Reference Books:

1. Horne, J.C. Van: "Financial management and policy", Prentice Hall of India New Delhi.
2. Khan and Jain: "Financial Management text and problems", Tata McGraw Hill New Delhi.
3. Pandey, I.M: "Financial Management", Vikas Publications.
4. Bhalla, V.K.: "Financial Management & Policy," Anmol Publications, Delhi.
5. Chandra, P: "Financial Management- theory and practice", Tata Mc Graw Hill.
6. Singh, J.K.: "Financial Management- text and Problems", Dhanpat Rai and Company, Delhi.
7. R. S. Kulshrestha: Financial Management, Sahitya Bhawan,
8. R. P. Rastogi: Fundamentals of Financial Management, Galgotia Publications, New Delhi.
9. Ravi M kishore: Fundamentals of Financial Management, Tax man Publications.
10. Battacharya, Hrishikas: Working Capital Management: Strategies and Techniques; Prentice Hall of India, New Delhi.

BC6B14 FINANCIAL SERVICES

Lecture Hours per week: 5

Credits: 4

Objectives:

To enable the students to understand the traditional and modern financial services.

Module I

Financial services – meaning - features – importance – contribution of financial services in promoting industry – service sector

15 Hours

Module II

Merchant banking – meaning, origin and growth of merchant banking in India. Scope of merchant banking services – merchant bankers and management of public issues – merchant banking practices in India. Weakness in the functioning of merchant bankers in India.

10 Hours

Module III

Mutual funds: Concept of mutual funds. Growth of mutual funds in India. Mutual fund schemes – money market mutual funds – private sector mutual funds – functioning of mutual funds in India.

10 Hours

Module IV

Lease financing: meaning – types of leasing - factors influencing lease – performance of leasing industry in India. – RBI guidelines for hire-purchase – problems of hire-purchasing companies in India.

15 Hours

Module V

A. Factoring: Concept of factoring – why factoring – types of factoring – factoring mechanism- securitization of debt – concepts and mechanism

B. Retail banking services – personal loan – home loans – car loans – consumer loans – educational loans– concept of plastic money -- credit cards- debit card – (meaning – features – types – merits and de merits of each services are covered)

C. Venture Capital: Concept of venture capital fund – characteristics – growth of venture capital funds in India.

25 Hours

Reference Books:

1. Avadhani: Financial Services and Markets, Himalaya Publishing House.

2. Bhole: Indian Financial System, Himalaya Publishing House.

3. Prasanna Chandra: Security Analysis and Portfolio Management, Tata McGraw Hill.

4. Dr. B.G. Satyaprasad: Industrial Finance, Himalaya Publishing House.

5. Meir Kohn: Financial Institutions and Markets, Tata McGraw Hill

6. L M Bhole: Financial Institutions and Markets, Tata McGraw Hill

7. Vasantha Desai: The Indian Financial System, HPH

8. M Y Khan: Indian Financial System, TMH

9. P N Varshney & D K Mittal: Indian Financial System, Sulthan Chand & Sons
10. E Gardon & K Natarajan: Financial Markets & Services
11. Sharma & Gupta, Financial Services.

BC6B15 FUNDAMENTALS OF INVESTMENTS

Lecture Hours per week: 5

Credits: 4

Objectives:

- To familiarize the students with the world of investments.
- To provide a theoretical framework for the analysis and valuation of investments.

Module I The Investment Environment: The investment decision process - Types of Investments – Commodities, Real Estate and Financial Assets - security market indices - Sources of financial information - Concept of return and risk

18 Hours

Module II Fixed Income Securities: Bond features - types of bonds - estimating bond yields - types of bond risks - default risk and credit rating –Bond valuation

10 Hours

Module III Approaches to Security Analysis: Fundamental Analysis - Technical Analysis and Efficient Market Hypothesis - dividend capitalisation models - price earnings multiple approach to equity valuation.

20 Hours

Module IV Portfolio Analysis and Financial Derivatives: Portfolio and Diversification - Portfolio Risk and Return – Introduction to Financial Derivatives - Financial Derivatives Markets in India.

17 Hours

Module V Investor Protection: SEBI & role of stock exchanges in investor protection - investor grievances and their redressal system - insider trading - investors' awareness and activism.

10 Hours

(Theory and problems may be in the ratio of 50% and 50% respectively)

Reference Books:

1. Donald E. Fisher and Ronald J. Jordan: "Securities Analysis and Portfolio Management", Prentice Hall, New Delhi.
2. S. Kevin: Security analysis and portfolio Managmennt
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.

Core courses in the area of specialization: Banking and Insurance

BC5 B10 BANKING SERVICES MANAGEMENT

Lecture Hours per week: 5

Credits: 4

Objectives:

- To help the students to understand the meaning, importance and the economic and monetary implications of banking operations
- To impart knowledge about the various forms of banking services
- To enable the students to learn various provisions of the Banking Regulations act 1949, RBI Act, Negotiable Instrument Act 1881
- To gain insight in to E-banking services

Module – I

Banking Services – Meaning and Importance – Economic and Monetary implications of Banking Operations – Tangible Services – Deposits, Withdrawals and Lending – Intangible Services – Improved Customer Services – Deficiency in Services – Ways to Improve the Services.

10 Hours

Module – II

Banking Services – Loans and Advances – Forms of Advances – General Loans,

Overdrafts, Clean advances, Term advances, Consumer Loans, Foreign bills purchases, Advances against Hire purchase advances, Packing Credits – Import loan – Industrial advances – Advances to Small borrowers – Agricultural Financing-advances.

20 Hours

Module – III

Regulations for Banking Services – Banking Regulation Act 1949 – RBI Act 1934 – Negotiable Instrument Act 1881- Endorsement, Crossing of Cheques, Payment of Cheques, Collection of Cheques, Bills of Exchange and Promissory Notes, Rights and Liabilities of parties to Negotiable Instrument – Relationship between Banker and Customer.

20 Hours

Module – IV

E – Banking Services – Internet Banking – Phone Banking – Mobile Banking – ATM's - Debit Card – Credit Cards.

10 Hours

Module – V

Banking sector reforms – Basle Norms- Capital Adequacy - Globalised Challenges in Banking Services – New Trends in Banking Services – Measurement of Service Quality - SERVQUAL .

15 Hours

Reference Books:

1. B.S.Khubchandani, 'Practice and Law of Banking', Mac Millan India Ltd 2000.

2. K.C.Nanda, 'Credit and Banking', Response Book, Sage Publications , 1999.
3. Sundram & Varshney, 'Banking and Financial System', Sultan Chand & Sons.
4. Dr.S.Gurusamy, 'Financial Services & System', Vijay Nicole imprints Pvt Ltd.
5. H.L.Bedi & V.K.Hardikar, 'Practical Banking'.
6. C.Jeevanandan, 'Practice & Law of Banking'.

BC5B11 INSURANCE MANAGEMENT

Lecture Hours per week: 5

Credits: 4

Objectives:

- To impart knowledge about the insurance organizations and management
- To help the students to understand the role of insurance intermediaries in emerging market
- To enable the students to learn the computation of premium, bonus and claims
- To provide knowledge about various methods of pricing of insurance products

Module – I

Insurance organization and management – Organisation forms in Life and Health insurance – Organisational structure – Life insurers management and Office administration – Insurance documentation – Publicity – Proposal forms – Policies contracts – Premium receipts – Endorsement – Renewals.

15 Hours

Module – II

Role of Insurance intermediaries in emerging markets – Agency regulation – Prerequisites – Training procedures for becoming an agent – Remuneration and other benefits – Agency commission structures – Functions of an agent.

10 Hours

Module – III

Underwriting and claims – Computation of premium and Bonuses – Claims – Annuities – Pensions – Claim processing and settlement – Role of surveyors – Opportunity to appeal – Considerations in deriving gross premiums – Premium rate structure – Surplus and its distribution – Annual claim costs – Premium rate variables – Need for underwriting - Principles in underwriting - Features affecting Insurability.

20 Hours

Module – IV

Investment management – Objectives of investment policy – nature of investments – Magnitude of funds – Investments of funds – Constraints of stock market – ‘Non-Life’ investments – Capital adequacy and capital management – Mobilising large resources – Investor /Policyholder protection.

15 Hours

Module – V

Pricing of insurance products – Impact of legislation and competition on pricing – Taxation and policies – Market related policies – Cost consciousness – Accounting practices – Scale of operations – Factors having impact on the demand for insurance – Rigidities in the

present pricing system – Getting out of a controlled price regime – Price behaviors in a deregulated market.

15 Hours

Reference Books:

1. Kenneth black Jr., Harold D. Skipper.Jr: "Life and Health Insurance",Pearson Education.
2. P.S.Palande, R.S.Shah, M.L.Lunawat: "Insurance in India", Response Books.
3. D.C.Srinivasan, Shashank srivastsava: "Indian Insurance Industry", New century publications.
4. Julia holyoake & Bill weiper: "Insurance", CIB publications, Delhi.
5. Anand Ganguly: "Insurance management", New age publications.

BC6B14 FOREIGN EXCHANGE MANAGEMENT

Lecture Hours per week: 5

Credits: 4

Objectives:

- To enable the students to learn the theories of foreign exchange behaviour
- To provide an introduction to futures and an overview of financial future markets
- To enable the students to acquire knowledge about swaps
- To help students to understand the different types of exchange rate risks

Module – I

The main theories which seek to explain exchange rate behaviour. Forecasting exchange rate movements. Different exchange rate arrangements and government intervention.

10 Hours

Module – II

Financial Fragility and Systemic Risk The main causes of financial. fragility and systemic risk. Financial sector adjustments in response to financial booms and busts since 1980.

10 Hours

Module – III

Introduction to Futures - an overview of financial futures markets, including the types of contracts available - futures terminology and concepts, and futures pricing and behavior - cost of carrying and expectations approach. Uses of futures for hedging, arbitrage and speculation.

25 Hours

Module – IV

Swaps Development of the swaps market. Characteristics and uses of swap products, interest rate and currency swaps. Legal and regulatory issues.

10 Hours

Module – V

Exchange rate Risk and Political Risk Identification of the different types of exchange rate risk; transaction exposure, translation exposure and economic exposure, together with an analysis of political risk. Managing Foreign Exchange Rate Risk Strategies for managing foreign exchange rate risk and the instruments available; currency forwards, futures, options and swaps. Short-term Interest Rate Risk Management.

20 Hours

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

Reference Books:

1. Luc Soenen: “Foreign Exchange Management”, McGraw-Hill Primis Custom Publishing.
2. Siegel Michael H: “Foreign exchange risk and direct foreign investment”, UMI Research Press c.
3. Robert J. Hodrick: “ The Empirical Evidence on the Efficiency of Forward and Futures Foreign Exchange Markets”, Gordon & Breach Publishing Group.
4. Loosigian, Allan: “ Foreign Exchange Futures: A Guide to International Currency”, Scholarly Books, USA
5. Klopstein, Gary: “Strategic Trading in the Foreign Exchange Markets: Insights from Foreign Exchange Traders Worldwide”, AMACOM.
6. Fatemi, Khosrow : “Foreign Exchange Issues, Capital Markets and International

Banking in the 1990's", Taylor & Francis Publishers.

7. Walton, L E: "Foreign Trade And Foreign Exchange", Macdonald & Evans. London.

8. Daigler, R.T: "Managing Risk With Financial futures".

9. C.Jeevanandam: " Foreign exchange, Concepts, practices & control", Sultan Chand &sons.

BC6B15 RISK MANAGEMENT AND INSURANCE

Lecture Hours per week: 5

Credits: 4

Objectives:

- To enable students to understand risk, risk management process and techniques
- To help students to learn about risk financing
- To understand risk management applications

Module – I

Risk and risk management process - risk identification - evaluation - risk management techniques as a risk management technique-selecting and implementing risk management techniques.

15 Hours

Module – II

Commercial risk management applications - property - liability-commercial property insurance different policies and contracts - business liability and risk management insurance - workers' compensation and risk financing.

20 Hours

Module – III

Personal risk management applications property - liability-risk management for auto owners - risk management for homeowners.

10 Hours

Module – IV

Risk management applications-loss of life-loss of health - retirement planning and annuities - employee benefits - financial and estate planning.

10 Hours

Module – V

Risk management environment - industry - functions and organisation of insurers - Government regulation of insurance sector - IRA - Privatisation of insurance business in India -changes in Insurance Act - Insurance intermediaries insurance products pricing, claim valuation -Foreign insurers in India.

20 Hours

Reference Books:

- 1 Rejda, George E: “Principles of Risk Management and Insurance”, Latest Edn, Addison Wesley Longman.
- 2 McNamara: “Principles of Risk Management and Insurance”, Addison-Wesley
- 3 Dorfman: “Introduction to Risk Management and Insurance”, Prentice Hall.
- 4 Williams: Heins, “Risk Management and Insurance”, McGraw Hill Pub.
- 5 James S.Trieschman, Sandra G.Gustavsonh, Robert E.Hoyt: Risk management and Insurance, Thomson Asia Pvt. Ltd., Singapore.
- 6Dr.P.K.Gupta: Insurance and Risk Management, Himalaya Publishing House.

7 Insurance Act - Latest.

8. Sengupta Mrinal Chandra, Insurance Finance, Progressive Publishers, New Delhi.

Core Courses in the area Specialisation: Co-operation

BC5B10 CO-OPERATIVE THEORY, PRINCIPLES AND PRACTICE

Lecture Hours per week: 5

Credits: 4

Objectives:

- To provide conceptual clarity and theoretical base in the co-operation
- To provide an overall idea about the historical evolution, growth and present status of co-operative movement in India and abroad

Module - I

Concept of co-operation - meaning and definition - nature of co-operatives - values of co-operation - economic, social, political and ethical objectives of co-operation - historical evolution and pioneers of co-operative movement – Robert Owen, Rochdale Pioneers, Raiffeissien, Shulze, Wollemborg and Luzzatti - Principles of co-operation – Rochdale principles, ICA principles, First reformulation principles – 1966, Second reformulation (co-operative identity statement - 1995).

25 Hours

Module - II

Co-operation as a form of business organization – Cooperation vs Capitalism -Socialism and Communism - International Co-operative Alliance (ICA) – origin, objectives and functions.

10 Hours

Module - III

Co-operative movement in India and abroad - Evolution, growth and current status: Genesis of co-operative movement in India - Fredric Nicholson's report – co-operative legislation of 1904 & 1912 – features - Development of Co-operative Movement in Post-independence Era – Major recommendations of AIRCSC – (1954), AIRCRC (1969), CRAFI CARD (1981), ACRC (1989) – Progress of Co-operative movement under 5 year plans - present status of co-operative movement in India.

25 Hours

Module - IV

Successful co-operative models abroad – consumer co-operatives in Britain & Sweden, credit co-operatives in Germany and Italy, Dairy co-operatives in Denmark, Farming co-operatives in Russia and Israel.

15 Hours

Reference Books:

1. Dubashi P.R: Principles and philosophy of co-operation
2. Krishnaswamy O. R & Kulandaiswamy: Co-operation, concept and theory
3. Mathur B.S: Co-operation in India
4. Hajala.T.N : Principles, Problems and Practice of Co-operation
5. Krishnaswami. O.R: Fundamentals of Co-operation.
6. Mamoria C.B: Rural credit & agricultural co-operatives
7. Bedi R.D: Theory, history, & practice of co-operation

8. Kulkarni: Theory and practice of co-operation
9. Mamoria C.B. and Saxena: Co-operation in Foreign lands

BC5B11 LEGAL FRAME WORK FOR CO-OPERATIVES

Lecture Hours per week: 5

Credits: 4

Objectives:

- To enable the students to acquire knowledge about cooperative laws
- To enable the students to understand the provisions of Kerala Co-operative Societies Act

Module - I

Need for legal Framework for Co-operatives-General and specific needs – Co-operative laws visa-a-vise Co-operative Principles – Structure and Functions of co-operative Department in Kerala.

10 Hours

Module - II

History of co-operative legislations in India - Co-operative Credit Societies Act ,1904 – overview of important provisions – drawbacks – Co-operatives Societies Act, 1912 – important provisions - Report of the committee on model Co-operatives Act, 1991 – features of model Act.

15 Hours

Module - III

Multi state co-operative societies Act, 2002 – reasons for enactment – important provisions- registration – amendment of byelaws, amalgamation and division, promotion of subsidiary organisation – federal co-operatives-members- rights and liabilities, management – audit, winding up of societies.

15 Hours

Module - IV

History of co-operative legislation in Kerala – Important provisions of Kerala co-operative societies Act, 1969 – registration – amendment of byelaws, amalgamation and division – members of co-operative societies – rights and liabilities.

15 Hours

Module - V

Management of societies – general body – representative general body – election – super session – privileges of co-operative societies – state and co-operatives – properties and funds of co-operatives – disposal of net profit – co-operative education fund - Audit, Inquiry and supersession – Disputes – settlement of disputes - winding- up and cancellation of registration – Execution – Appeals – Revision and Review.

20 Hours

Reference books :

1. Co-operative Credit Societies Act 1904
2. Co-operative Societies Act 1912
3. Government of India: Multi state co-operative societies act 2002
4. Government of India: Report of the committee on Model Act
5. Mohanan P.N.: Co-operative Laws in Kerala
6. Bedi R.D. - Co-operative Law in India

7. Calvert - The Law and Principles of Co-operation.
8. Rishpal Nainta: The Law of co-operative society in India, Deep & Deep Publications Pvt. Ltd., New Delhi.

**BC6B14 BANKING, PRODUCTION, TRADING AND SERVICE
CO-OPERATIVES**

Lecture Hours per week: 5

Credits: 4

Objectives:

- To enable the student to acquire in-depth knowledge regarding the structure and functioning of different types of co-operatives

Module - I

Co-operative Banking in India: co-operative banking structure in India – organisations under short term & medium term credit structure – PACS, DCB, SCB – objectives, functions, resources and lending operations- asset –liability management , management of NPAs.

10 Hours

Module - II

Organisations under long term credit structure- PCARDB-SCARDB-objectives, functions, resources & loan operations - Urban co-operative banks – evolution, objectives, functions, structure, resources & loan operations - Employees credit societies - objectives, functions and lending operations - Role of NABARD in co-operative credit - Role of National federations, NAFSCOB, NAFCUB, NCARDBF.

18 Hours

Module - III

Agri-business co-operatives: Need and significance of Agri-business co-operatives - types of Agri-business co-operatives – production, processing and marketing co-operatives - producer's co-operatives – co-operative farming societies, types, objectives & functions - Dairy co-operatives- types, traditional vs. Anand pattern, objectives and operations of APCOS- regional unions and federation – KCMMF (MILMA) - processing co-operatives- need- objectives & functions processing of agricultural commodities (Paddy, coconut, rubber) Marketing co-operatives – evolution, types, objectives & functions - structure of co-operative marketing - Role of national institutions – NAFED, NCDC, NDDB

25 Hours

Module - IV

Non-Agricultural co-operatives: Consumer co-operatives- organisational structure, objectives & functions, operations of primary stores, wholesale stores, state federation & NCCF - housing co-operatives- objectives & different types state federation (KSCHF), (NCHF) - Industrial co-operatives – different types- weaver's co-operatives, (HANTEK), coir-co-operatives Kerala state co-operative coir marketing federation (COIRFED) - Fisheries co-operatives – Kerala state co-operative federation for Fisheries development (MATSYAFED) - Labour contract co-operatives - objectives, functions - Hospital co-operatives- objectives & functions

22 Hours

Reference Books:

1. Nakkiran S: Co-operative Banking in India
2. Mamoria C.B: Rural credit & Agricultural-co-operation in India
3. Mathur B.S: Cooperation in India
4. Kulandaiswamy. V: Co-operative dairying in India

5. Roy A.C: Co-operative farming in India
6. Deshpande. S.H: Some problems of co-operative farming
7. Mamoria and Joshi: Principles and practices of Marketing in India
8. Saeed M and Ansari: Co-operative marketing and processing
9. Hajela T.N: Principles, problems and practice of co-operation

BC6B15 CO-OPERATIVE MANAGEMENT AND ADMINISTRATION

Lecture Hours per week: 5

Credits: 4

Objectives:

- To enable the students to acquire knowledge about the co-operative management and administration
- To familiarize the students with accounting and auditing of co-operatives

Module - I

Co-operative management - concept, meaning, definition - unique features.

Structure of co-operative organisation and management - Essential management functions, planning, organizing, directing and controlling – its applicability to co-operatives- democracy- direct vs. indirect democracy – decision making in co-operatives - types of decisions - steps in decision making.

15 Hours

Module - II

Management structure – role & responsibilities of general body – role of board of directors – role of president - Chief executive officer – Secretary - functions and duties

10 Hours

Module - III

Administration of co-operatives – Departmental setup at the state – district and taluk level - Co-operative education & training – Identification of training needs – institutional arrangement for co-operative training & development – role of circle co-operative unions – SCUs, NCUI, NCCT & NCCE.

10 Hours

Module - IV

Accounting & Auditing of co-operatives: Nature and scope of co-operative accounting – accounting principles, concepts & conventions in co-operatives features of co-operative accounting- co-operative accounting vs. double entry & single entry accounting system - Books & registers maintained by the co-operatives – statutory requirements - Daybook and subsidiary day book – triple column cash book – rough cash chitta – R&D statements – final accounts – manufacturing, trading P&L A/c – P&L appropriation account – balance sheet - computerized accounting system

25 Hours

Module - V

Co-operative audit – feature – difference between co-operative audit and general audit, financial audit and administrative audit, auditor – duties, rights responsibilities. Stages of audit work – preparation of audit programs, vouching. Verification & valuation of assets & liabilities – auditing of reserves & provisions, audit memorandum, audit classification, audit certificate, audit fees.

15 Hours

Reference Books:

1. ILO: Co-operative management & Administration
2. Goel .B.D: Cooperative management and Administration Deep& Deep Publications, New Delhi
3. Nakkiran.S: A Treatise on cooperative management, Rainbow Publications Coimbatore
4. Dubashi P.R.: Principles and Philosophy of co-operation
5. Sinha and Sahaya .R. Management of Cooperative Enterprises, National Council for Cooperative Training, New Delhi
6. ICA: Readings in Co-operative Management
7. Krishnaswamy O.R.:Co-operative Account Keeping
8. Manikkavasakam: A Treatise on Co-operative Account Keeping
9. Samiuddin: Co-operative Accounting & Auditing
10. Krishna Swamy: Co-operative Audit

Core Courses in the area of Specialisation: Computer Applications

BC5B10 FUNDAMENTALS OF COMPUTERS

Lecture Hours 5

Credits 4

Objective: To enable the students to acquire basic knowledge in the fundamentals of computers and its applications in the various areas of business.

Module 1: Exploring the Computer (10 Hrs)

Computer – definition - Computer users - Computer for individual users - Computer for organizations - Computer in society –Components of Computer - input unit - output unit - storage unit CPU- ALU - control unit - registers - computer hardware – System software - Application software.

Module II Computer systems (10 Hrs)

Computer systems - Types of Computer systems- Micro, Mini, Mainframe and Super Computers - Analog, Digital and Hybrid Computers - Business and Scientific Computer systems - First, second, third and fourth generation Computers - Laptop and notebook Computers

Module III Data Processing (18 Hrs)

Computer data - Information – Data Processing - Data Storage and Data retrieval capabilities – storage devices - primary memory - RAM, ROM, PROM, EPROM, cache memory - secondary memory - magnetic tape, hard disk, Compact disks - Importance of computers in business - Computer applications in various areas of business- Computer related jobs in business.

Module IV Peripheral devices (10 Hrs)

Input devices – keyboard, mouse, scanner - output devices – monitor - VDU, LCD, CRT - printers - Commonly used printers, High-quality printers, Thermal-wax printers, Dye- sublimation printers, Plotters.

Module V Operating Systems (12 Hrs)

Operating Systems: DOS - Internal commands - External commands - Windows - UNIX - Windows NT - Windows98 – Windows XP - Types of operating Systems: Batch, Online and Real time system - Time sharing, Multiprogramming and Multiprocessing systems -

Module VI Networking (15 Hrs)

Networking Basics - Sharing data anywhere, anytime - The uses of a network - Common types of networks - Hybrid networks – structure of network - Network topologies and protocols - Network media - Network hardware - Local and Wide Area Network - ECommerce – Internet – Extranet - E-mail and its uses - World Wide Web.

Books for Reference

- 1. Computer and Common Sense-Roger Hunt and John Shelley**
- 2. Using Micro Computers- Bright man and Dims dale**
- 3. 4. Introduction to Computers-Alexis Leon and Mathews Leon**
- 4. Michael Miller, Absolute Beginner's guide to computer Basics,
Fourth Edition, Pearson Education (2007)**
- 5. Peter Norton, Introduction to computers, Sixth Edition Tata
McGraw Hill (2007)**

BC5 B11 BUSINESS INFORMATION SYSTEMS

Lecture Hours 5

Credits 4

Objective: To enable the students to acquire basic knowledge in the Information Technology and its relevance in the various areas of business.

Module I Information Technology in Business (15 Hrs)

Business Pressures - Global Competition - Real-time Operations - Work force Customer Behaviour - Technological Innovation and Obsolescence -Organizational responses - Strategic Alliances - Office Automation Technologies - Overview of Information systems - IT Support at different organizational levels - Managing Information systems in Organizations.

Module II Data, Information and Knowledge (15 Hrs)

Definition of information - History of Information - Quality of Information -Information processing - Management decision making - IT support for management decision making - Data transformation and management - Decision Support Systems (DSS) - Characteristics and capabilities of DSS - Components and structures of DSS - Data and information analysis.

Module III - Information Systems for Enterprise (15 Hrs)

Information and enterprises - Information systems to support business functions - Functional information systems - Management information systems - Transaction processing information systems - Integrated information systems - Enterprise Resource Planning (ERP) - Advantages of ERP - Benefits of an ERP system - Inter-Organizational information systems - Global information systems - Information as a competitive weapon.

Module IV - Data Base Management Systems (15 Hrs)

DBMS - Definition - Necessity of a database - Characteristics of database -Database management systems - Types of database management systems - Logical data models - Hierarchical model - Network model - Relational model - Object-oriented model – Object relational model - Deductive/inference model - Comparison between various database models.

Module V - Computer Software (15 Hrs)

Definition - Hardware/Software interaction - Software categories - Retail software - Public domain software - Shareware - Freeware - Cripple ware - Classification of software - Utilities - Compilers and interpreters - Word processor - Spreadsheets Presentation software - Image processors - Enterprise software.

Books for Reference:

- 1. Introduction to Information Systems, Alexis Leon, Mathews Leon, and Vijay Nicole imprints private Limited, Chennai, 2004**
- 2. Management Information Systems, Uma G Gupta, Galgotia Publications Pvt Ltd, New Delhi, 1998**
- 3. Software Project Management, Third Edition, Bob Hughes and Mike Cotterell, Tata McGraw-Hill Publishing Company Limited, New Delhi, 2004**
- 4. Information Technology for Management-Henry C.Lucas**

BC6B14 OFFICE AUTOMATION TOOLS

Lecture Hours 5

Credits 4

Objective: To enable the students to acquire basic knowledge in the various office automation tools and its applications in the various areas of business.

Module I: MS-Word (Theory 15 hours and practical 10 hours)

Word Basics : Starting word - Creating a new document - Opening preexisting document - The parts of a word window - Typing text - Selecting text - Deleting text - Undo – Redo – Repeat - Inserting text - Replacing text - Formatting text - Cut - Copy - Paste – Formatting Text and Documents - Auto format - Line spacing – Margins - Borders and Shading.

Headers and Footers : Definition - creating basic headers and footers –Tables - Creating table - adding changing Deleting rows - Inserting changing Deleting column - Graphics - Importing graphics – Clipart - Insert picture - Clip Art Gallery - drawing objects - text in drawing.

Templates: Template types - using templates - exploring templates - modifying templates.

Macros: Macro - Record in macros - editing macros - running a macro.

Mail Merge: Mail Merge concept - Main document - data sources - merging data source and main document - Overview of word menu options - word basic tool bar.

Module II: MS EXCEL (Theory 15 hours and practical 10 hours) Electronic Spreadsheet - Structure of spreadsheet and its applications to accounting, finance, and marketing functions of business - Creating a dynamic / sensitive worksheet - Concept of absolute and relative cell reference - Using built in functions - Goal seeking and solver tools - Using graphics and formatting of worksheet - Sharing data with other desktop applications - Strategies of creating error- free worksheet.

Module III: Ms-Power Point (Theory 9 hours and practical 6 hours)

Power Point : Basics – Terminology - Getting started - Views - Creating Presentations - Using auto content wizard - Using blank presentation option - Using design template option - Adding slides - Deleting a slide - Importing Images from the outside world - Drawing in power point - Transition and build effects - Deleting a slide - Numbering a slide - Saving presentation - Closing presentation - Printing presentation elements.

Module IV: The internet and its basic concepts (Theory 10 hours)

Internet concept – History - Development in India - Technological foundation of internet - Distributed computing - Client – server computing - internet protocol suite - Application of distributed computing - Client server computing - Internet protocol suite in the internet environment - Domain Name System (DNS) - Generic Top Level Domain (g TLD) - Country code Top Level Domain (cc TLD) – Indian - Allocation of second level domains - IP addresses - Internet Protocol - Applications of internet in business, Education, Governance, etc.

Books for Reference

- 1. Ron Mansfield, Working in Microsoft office, Tata McGraw Hill (2008)**
- 2. Ed Bott, woody Leonhard, using Microsoft Office 2007, Pearson
Education (2007)**
- 3. PCSoftware Made Simple-R.K.Taxali**
- 4. Office 2000 complete reference - Stephen L.Nelson**
- 5. Quick course in Micro-soft office - Joyce Cox, Polly Orban**
- 6. Mastering Office 2000 - Gimi Couster**
- 7. Rajkamal, Internet and web Technologies, Tata McGraw Hill (2007)**

BC6B15 COMPUTERISED ACCOUNTING WITH TALLY

Lecture Hours 5

Credits 4

Objective: To enable the students to acquire basic knowledge in the computerised accounting systems and its applications in the area of business.

(Out of the 75 lecture hours, the ratio between theory and practical hours shall be 3:2)

Module I (5hours)

Introduction to accounting - accounting basis and terms - branches of accounting - mode of accounting - manual accounting - computerized accounting fundamentals.

Module II (10 hours)

Accounting with Tally - Introduction to Tally - tally interface - f11 features-f12 configuration - company creation - accounting groups - accounting ledgers - accounting vouchers - vouchers entry.

Module III (10 hours)

Inventory management with tally - stock groups - stock items - stock category - unit of measures – godown inventory vouchers (Pure inventory and inventory vouchers)

Module IV (15 hours)

Integration of accounting with inventory - bill wise details – invoicing - voucher entry - cost centre - cost category - budget and control - bank reconciliation - interest calculation - order processing - stock valuation methods - reorder levels - tracking numbers - bill of material - inventory ageing analysis.

Module V (15 hours)

Tax application in Tally - Introduction to VAT - VAT activation and classification - VAT computation - composite VAT - input VAT on capital goods - CST introduction - central Excise Tax - interstate transfer - service tax

Module VI (10 hours)

Accounting and inventory reports - Trading, Profit and loss A/c - balance sheet - ledgers – cost centre and budget reports - cash book and bank book - inventory reports - Decision supporting tools - Ratio analysis - cash flows - fund flow-budgeting system - printing of reports - voucher and bill printing etc.

Module VII

(10 hours)

Technology advantage of Tally - Tally audit - Tally vault-back up, restore, merge and split of database - ODBC interface - export and import of data - web enabled reporting - online support of software.

Recommended readings:

- 1. A.K. Nadhani and K.K. Nadhani – Implementing Tally 6.3, I/e BPB Publications; New Delhi**
- 2. Namrata Agarwal - Tally 6.3; 2004 edition; Dream Tech; New Delhi**
- 3. Tally, Sridharan, Narmadha publications, May 2003.**

SYLLABI FOR COMPLIMENTARY COURSES

BC1C01 MANAGERIAL ECONOMICS

Lecture Hours per week: 5

Credits: 4

Objectives:To enable the students to understand 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.

10 Hours

Module V

A. Pricing policies and practices: factors governing prices - objectives of pricing policy - Role of cost in pricing - demand factor in pricing - consumer psychology and pricing - pricing methods: cost-plus or full-cost pricing - Target pricing - Marginal cost pricing - going rate pricing - follow up pricing - Barometric pricing - customary prices. Pricing of new products: Penetrating pricing - Price skimming.

B. 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.

25 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 : Economnic 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

BC2C02 MARKETING MANAGEMENT

Lecture Hours per week: 5

Credits: 4

Objectives:

- To provide basic knowledge about the concepts, principles, tools and techniques of marketing.
- To impart necessary knowledge which help the student to choose a career in the field of marketing.
- To expose the students to the latest trends in marketing.

Module-1

Marketing-meaning and definition-scope and importance-evolution of marketing concepts- modern concept of marketing-marketing mix-marketing environment-consumer behaviour- buying motives-consumer buying process-factors influencing consumer buying decision-market segmentation-basis-target marketing-product positioning-importance and bases
20 Hours

Module-2

Product-meaning and importance-classification-concept of product mix-packaging-branding- brand loyalty and brand equity-labeling-product life cycle-new product development-pricing- factors influencing product price-pricing policies and strategies
15 Hours

Module-3

Physical distribution-meaning and importance-levels of marketing channels-wholesaling and retailing- types of retailing - factors influencing choice of distribution channel
10 Hours

Module-4

Promotion-meaning and importance –promotion mix-advertising-personal selling-sales promotion-public relation-factors affecting promotion mix decisions
10 Hours

Module-5

Rural marketing-growing importance-unique features of rural markets-market mix planning for rural market-service marketing Vs. product marketing-green marketing-social marketing- relationship marketing-niche marketing
15 Hours

Module-6

E-marketing-traditional marketing Vs. e-marketing-internet marketing-e advertising-new trends in internet marketing-e branding - e-payment systems and security features in internet.
5 Hours

Reference Books:

1. S.A. Sherlakar - Marketing Management, Himalaya.
2. Fundamentals of Marketing, William J Stanton, Mc Graw Hill Publishing Co, New York
3. Marketing by Lamb, Hair, Mc Dannel – Thomson.
4. Marketing by Evans & Berman, 2/e, Biztantra.
5. Marketing – Concepts, strategies by William M Pride, O C Fewell, Biztantra.
6. Marketing Management, Ramaswamy & Namakumari, Macmillan.
7. Marketing Management, Arun Kumar & Meenakshi, Vikas.
8. Principles of Marketing, Philip Kotler, Armstrong, Pearson Education.

BC3C03 E- COMMERCE MANAGEMENT

Lecture Hours per week: 5

Credits: 4

Objectives:

Ø To enable the student to understand basics of E-Commerce

Ø To gain a practical orientation to E-Commerce and E- Business management

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

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 – E- Business Infrastructure – The

internet – Intranets and Extranets – World Wide Web – Voice over IP (VoIP) – The Internet

Standards – The HTTP Protocol – Audio and Video Standards –Managing E- Business

Infrastructure – Web services and Service-oriented architecture – (SOA) – New access devices –

future of the internet infrastructure

25 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 E- Commerce- Regulatory frame work of E- commerce.

05 hours

Reference Books:

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

BC4C04 QUANTITATIVE TECHNIQUES FOR BUSINESS

Lecture Hours per week: 5

Credits: 4

Objectives:

- To familiarize 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.

05 Hours

Module –II: 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.

20 Hours

Module-III: Set theory-Probability-concept of probability –meaning and definition-approaches to probability-Theorems of probability-addition theorem-multiplication theorem-conditional probability-inverse probability-Bayes’s theorem.

15 Hours

Module-IV: 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-V: Statistical inference- testing of hypothesis-procedure-error in testing-two tail tests and one tail tests-nonparametric tests- Chi-square test,

Parametric tests-Z test- test of

significance of large samples-test for two sample means- small sample mean tests-Students t test-Analysis of variance-F-test-one way ANOVA

20 Hours

Module-V:

Reference Books:

1 Richard I.Levin and David S. Rubin, Statistics for Management, Prentice Hall of India, latest edition.

2 S.P.Gupta, Statistical Methods, Sultan Chand, latest edition

3 Sanchetti and Kapoor, Statics, Sultan Chand.

4 G.C.Beri, “ Statistics for management”, Tata Mc Graw Hill, 2003

5 J.k.Sharma, “ Business Statistics”, Pearson, 2004

6 Anderson Sweeney Williams, “ Statistics for Business and Economics”, Thomson.

7 R.P.Hooda, “ Statistics for Business”, Mc Millan.

8 Levine Krehbiel & Bevenson, “ Busines statistics”, Pearson edition , Delhi.

SYLLABI FOR OPEN COURSES (FOR STUDENTS FROM OTHER DEPARTMENTS)

Open Course

BC5D01 E- COMMERCE

Lecture Hours per week: 3

Credits: 4

Objectives:

- To enable the students to understand basics of E-Commerce ,
- To gain a practical orientation to E-Commerce and E- Business management .

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.

10 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.

10 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

ModuleV – Legal and ethical issues in E- Commerce : Security issues in E- Commerce- Regulatory frame work of E- commerce.

05 hours

Books:

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

BC5D02 HUMAN RESOURCE MANAGEMENT

Lecture Hours per week: 3

Credits: 4

Objectives:

- To familiarize the students with the different aspects of managing Human Resource in the Organization and
- To equip the students with appropriate knowledge and skills required for acquisition, development and retention of Human Resources.

Module I

Introduction – Human Resource Management (HRM) – Concept, Scope, functions. Human Resource Procurement: - Manpower planning – concept and objectives, process of manpower planning, recruitment, meaning, Source of Recruitment, Modern trends in Recruitment. Selection – Meaning and Important- Steps in selection procedure. Interviews – Types of Interviews – Test – types of test, physical examination, induction, follow up. Job changes – transfer, promotions, demotions, separations

15 Hours

Module II

Human Resource Development:-Training – Concept and importance, Methods of Training. Executive Developments – Process and Techniques. Career Planning and Development

15Hours

Module III

Compensation Management: Job evaluation – concept and process of job evaluation – Advantage and Limitations of job evaluation. Components of employee remuneration – Basic Wage, Dearness allowance, Bonus – Fringe benefits and incentives. Performance and potential appraisal – concept and objectives, traditional and modern methods. Limitations of Performance appraisal

15 Hours

ModuleI IV

Personal Grievance Redressal: Grievance – meaning and causes of grievances, Procedure of grievances handling – Absenteeism Discipline –code of discipline – Hot Stove Rule (General outline only)

05 Hours

Reference Books:

1. Bernardin, John H: Human Resource Management, Tata McGraw Hill, New Delhi 2004.
2. Arthur M, Career Theory Handbook, Prentice Hall Inc, Englewood Cliff.
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.
5. Greenhaus, J.H., Career Management, Dryden, New York.
6. Mabey, C and Salama, G., Strategic Human Resource Management, Blackwell, Oxford.

7. Aswathappa. K, Human Resource Management
8. Subba Rao, Human Resources Management.
9. Michael Porter, HRM and Human Relations.

BC5D03 BASIC ACCOUNTING

Lecture Hours per week: 3

Credits: 4

Objectives:

- To enable the students to acquire knowledge of Accounting principles and practice

Module I

Basic Accounting Concepts-Kinds of Accounts-Financial Accounting vs. Management Accounting-Double Entry Book Keeping- Rules of Debit and Credit-Preparation of Journal and Ledger Accounts Problems. 10 Hours.

Module II

Subsidiary Books-Cash book-types of cash book-problems-purchase book-sales book-sales return-purchase return books-Journal proper. 10 Hours.

Module III

Trial Balance-Errors-types of errors-Rectification of errors-problems-bank reconciliation statement-problems. 10 Hours.

Module IV

Financial Statements- Manufacturing, Trading and Profit & Loss Account-Balance Sheet-problems with simple adjustments. 20 Hours.

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

Reference Books:

1. Grewal, T.S: Double Entry Book Keeping
2. Jain and Narang: Advanced Accountancy
3. Shukla and Grewal: Advanced Accountancy
4. Gupta and Radhaswamy: Advanced Accountancy
5. Gupta R.L: Advanced Accountancy

Common Courses

BC3A13 BASIC NUMERICAL SKILLS

Lecture Hours per week: 5

Credits: 4

Aim: To enable the students to acquire knowledge of mathematics and statistics.

Objective: At the end of this course, the students should have understood:

- Set operations, matrix and Mathematics of finance
- Statistical tools and their applications

Module I

Sets and set operation - Venn Diagrams - Elements of Co-ordinate system.
Matrices, Fundamental ideas about matrices and their operational rules – Matrix multiplication - Inversion of square matrices of not more than 3rd order- solving system of simultaneous liner equations.

15 Hours

Module II

Theory of equations: meaning, types of equations –simple linear and simultaneous equations (only two variables) eliminations and substitution method only. Quadratic equation factorization and formula method ($ax^2 + bx + c = 0$ form only) problems on business application.

10 Hours

Module III

Progressions: Arithmetic progressions finding the ‘n’th term of an AP and also sum to ‘n’ terms of an AP. Insertion of Arithmetic means in given terms of AP and representation of AP. Geometric progression: finding nth term of GP. Insertion of GMs in given GP and also representation of GP - Mathematics of Finance - simple and compound interest. (Simple problems only).

15 Hours

Module IV

Meaning and Definitions of Statistics - Scope and Limitations – Statistical enquiries - Scope of the problem - Methods to be employed - types of enquiries - Presentation of data by Diagrammatic and Graphical Method - Formation of Frequency Distribution

15 Hours

Module V

Measures of Central tendency - Arithmetic Mean, Median, Mode, Geometric and Harmonic mean, Measures of variation and standard, mean and quartile deviations – Skew ness and Kurtosis and Lorenz curve. Analysis of Time Series: Methods of Measuring - Trend and Seasonal variations - Index number - Unweighted indices - Consumers price and cost of living indices.

20 Hours

(Theory and problems may be in the ratio of 20% and 80% respectively .
An overview of the topics is expected and only simple problems shall be given.)

Reference Books

1. Sundaresan and Jayaseelan - An Introduction to Business Mathematics and Statistical Methods
2. Dr. A K Arte & R V Prabhakar: A textbook of Business Mathematics.
3. Sanchethi and Kapoor, Business Mathematics.
4. Gupta S.P. - Statistical Methods
5. Navaneethan P. - Business Mathematics
6. Statistics - R.S.N. Pillai, Mrs. Bhagavathi
7. P.R. Vittal - Business Mathematics and Statistics

BC3A12 GENERAL INFORMATICS

Lecture hours per week: 5

No of Credits: 4

Objectives:

- To update and expand basic Informatics skills of the students
- To equip the students to effectively utilize the digital knowledge resources for their study

Module I: Computers and Operating Systems:

Features of New Generation Personal Computers and Peripherals- Computer Networks-Types of Networks-Components of Networks-Topology-Internet- Uses of Internet. Introduction to Software-License-Open Source-Overview of operating systems and major application software.

10 Hours

Module II: Basics of IT:

Information- Prerequisites and needs- IT and its components-IT and Internet-IT Applications—E-Governance—IT for National Integration-IT Applications in Health Care, Business, Commerce and Resource ManagementEmerging Trends in IT: Eletronic Data Inter change-Mobile Computing-SMS-MMS-Wireless Applications –Blue Tooth-Global Positional System- Infra Red Communication-Smart Card-DNA Computing-Cloud computing

15 Hours

Module III: Knowledge Skills for Higher Education:

Data, Information and Knowledge-Knowledge Management- Internet as a knowledge repository- Academic search techniques- Case study of academic websites- Basic Concepts of IPR-Copy rights and Patents. Introduction to use of IT in teaching and learning. Case study of educational software- Academic Service- INFLIBNET-NICENET-BRNET.

15 Hours

Module IV: Social Informatics:

IT and Society- Issues and Concerns-Digital divide-Free Software Movement-IT and Industry-New opportunities and threats- Cyber ethics- Cyber crimes- Security- Privacy Issues- Cyber Laws- Cyber addictions- Information overload-Health Issues- Guidelines for Proper Usage of Computers and Internet- e-waste and Green computing- Unicode-IT and Regional Languages.

15 Hours

Module V: Programmes for Office Management:

Introduction to Linux- Linux Systems- Linux distributions – Operating systems and

Linux-History of Linux and UNIX- Open source software – Linux software- Software
Repositories- Third party Linux Repositories-Linux office and Data base software- Internet

Servers- Development Resources- Setting the Desktop- The GNOME Desktop Environment – Using the Metacity Window Manager-Using GNOME Panels – Change in the GNOME Preferences- Exiting GNOME- Working with Words and Images- Desktop Publishing in Linux- Using Open Office.org Office Suit

20 Hours

References:

1. Peter Norton, “Introduction to computers”, Tata McGraw Hill Private Limited, New Delhi, 2009.
2. Alan Evans, IITL ESL, Leslie Lamport, Dolores Etter, Darren George, Kenneth C Laoudon, Gary Rogers, Rainer Handel, “INFORMATICS”-Technology in Action”, Pearson Education, Delhi, 2009.
3. V.Rajaraman, “Introduction To Information Technology”, PHI Learning Private Limited, New Delhi, 2009.
4. Alex Leon, Mathews Leon, “Fundamentals of Information technology”, Leon Vikas, Chennai, 2009.
5. Richard Peterson, “The Complete Reference Linux Sixth Edition”, Tata McGraw Hill Private Limited, New Delhi, 2009.
6. Christopher Negus, “Linux Bible”, Wiley India Private Limited, 2009.
7. Mike McGrath, “Linux In Easy Steps”, Dream TechPress, New Delhi, 2009
8. Daniel Minoli & Emma Minoli, “Web Commerce Technology Hand Book”, Tata McGraw Hill, New Delhi, 2009

www.wikipedia.com

www.google.scholarr.com

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www.afk.com

www.yahoosearch.com

www.comp.os.linux.admin

www.comp.os.linux.answers

Common Course

BC4A11 BASICS OF BUSINESS AND MANAGEMENT

Lecture Hours per week: 5

Credits: 4

Objectives

- To understand business and its role in society.
- To understand entrepreneurship and its heuristics.
- To comprehend the business environment.
- To enable the student to undertake business activities.

Module I

Functioning of economic systems - divisions of labour, innovation, flow of goods and services and accumulation of wealth under different economic systems - capitalism, socialism, communism, mixed economies, planned economies etc.; different forms of business organisation

- individual and organized business - family and corporate entities - business for profit, business not for profit and business for non-profit. Business entities - individuals, cooperatives, trusts, partnerships, undivided families, joint stock companies - private public and joint ventures. Business examples in different sectors of the economy (primary, secondary and tertiary) - agriculture, trading, retailing, manufacturing, hospitality, tours, travels, recreations, adventures, healthcare, education and other contemporary business areas as examples.

20 Hours

Module II

Role of business in economic development, Indian development experience-role of public and private sectors in the post-colonial period, experience of liberalization and globalisation. Different stakeholders of business firms - owners, managers, employees and others. Emergence

of "managerialism" and the role of corporate governance; the goals of business - shareholder value maximisation and its alternatives; goals of public sector, cooperatives and non-profit enterprises. Government regulation of business - objectives, methods and problems.

15 Hours

Module III

Establishing a business - entrepreneurship - legal, physical, financial, social and psychological endowments for entrepreneurs - individual and group entrepreneurs - "intrapreneurs". Mobilisation of financial resources for business - individual savings - loans and advances - source of funds - markets for raising money - short-term and long-term funds - lending institutions for business funds - banks and non-banking financial institutions-cost of capital - documenting finding sources and areas of expenses - accounting and accounting practices - returns on investment - factors of production and rewards to factors like payment of wages, rent, interest and profits - payment to Government -

taxes direct and indirect - state and national levels

- funds from the primary and secondary markets - stock exchanges and their role, stock broking,
stock exchange cues.

17 Hours

Module IV

Role of trained manpower for enhanced quality of individual, family, organisational and national level. Functioning of organisation - the role of Human resources - management problems in small/medium/large organisations - quality of life - production of tangible and intangible products - marketing and its role - market conditions - perfect and imperfect market and their impact on prices and profit - use of technology in organisation - electronic storage of business data - retrieval and analysis - user-friendly software.

10 Hours

Module V

Learning business information - use of reading techniques - listening to lectures by individual and team faculty, and note taking - student seminars - individual and team presentations - field studies, case studies and project reports. Posing problems for investigation, data location, primary and secondary sources, use of cross tabulation, tabular presentations, diagrammatic representation of data, deducting inferences, reporting results and suggesting executive action.

10 Hours.

Reference Books:

1. Keith Davis
and William C. Frederick: *Business and Society - Management, Public Policy, Ethics*;
International Student Edition, McGraw Hill Book Co., New Delhi (Latest edition).
2. Peter F.
Drucker: *Management - Tasks, Responsibilities, Practices*; Allied Publishers Pvt. Ltd.
(Latest Reprint).
3. Peter F.
Drucker: *The Practice of Management*; Harper and Row Publishers, Inc., NY (Latest
Reprint).
4. P.C. Tulsian
and Vishal Pandey: *Business Organisation and Management*, Pearson Publications.
5. Prasanna Chandra: *Project Planning, Analysis, Selection, Implementation and Review*,
Tata McGraw Hill.
6. C.B. Gupta & N.P. Sreenivasan: *Entrepreneurial Development*, Sultan Chand.

Common Course

BC4A14 ENTREPRENEURSHIP DEVELOPMENT

Lecture Hours per week: 5

Credits: 4

Objectives:

- To familiarize the students with the concept of entrepreneurship
- To identify and develop the entrepreneurial talents of students
- To generate innovative business ideas in emerging industrial scenario

Module I

Entrepreneur and fundamentals of Entrepreneurship: - Entrepreneurial competencies – Factors affecting entrepreneurial growth – Role of entrepreneur in economic Development – Challenges of women Entrepreneurs.

20 Hours

Module II

Micro small and Medium Enterprises – Legal Framework – Licenses – Role of Promotional Institutions with Special Reference to KINFRA, KITCO. MSME & DICs – Concessions – Incentives and Subsidies.

10 Hours

Module III

Project Management – Feasibility and Viability analysis – Technical – Financial – Network – Appraisal and Evaluation – Project Report Preparation

30 Hours

Module IV

Identification of Business Opportunities in the context of Kerala – Role of ED Clubs – Industrial Policies – Skill Development for Entrepreneurs. Business incubation – Meaning – Setting up of Business Incubation Centres.

12 Hours

Reference Books:

1. S.S. Kanka: Entrepreneurial Development, Sultan Chand.
2. Prasanna Chandra: Project Planning, Analysis, Selection, Implementation and Review, Tata McGraw Hill.
3. Vasantha Desai: Dynamics of Entrepreneurial Development, Himalaya.
4. C.B. Gupta & N.P. Sreenivasan: Entrepreneurial Development, Sultan Chand.

5. Nirmal K. Gupta: Small Industry – Challenges and Perspectives, Anmol Publications.
6. Vasantha Desai: Small Scale Industries and Entrepreneurship, Himalaya.