KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS) COIMBATORE – 641 029

DEPARTMENT OF COMMERCE WITH PROFESSIONAL ACCOUNTING (UG)

Curriculum and scheme of Examination under CBCS

(Applicable to students Admitted from the Academic Year 2015-2016 onwards)

				Instruction hours/cycle	Exam. Marks		lf Irs)		
Semester	Part	Subject Code	Title of the Paper		CIA	ESE	TOTAL	Duration of Exam (hours)	Credits
	Ι	15TML1A1	Language I@	6	25	75	100	3	3
	II	15ENG101	English -I	6	25	75	100	3	3
	III	15UPA101	C.P.1 – Principles of Accountancy	4	25	75	100	3	4
Ι	III	15UPA102	C.P. 2 – Introduction to Information Technology	4	25	75	100	3	4
	III	15 UPA1A1	Allied 1– Mathematics for Business	6	25	75	100	3	5
	-	-	C.Pr.1-Computer Applications Practical I	2	-	-	_	-	_
	IV	15EVS101	Environmental Studies **	2	-	50	50	3	2
	Ι	15TML2A2	Language II@	6	25	75	100	3	3
	II	15ENG202	English –II	6	25	75	100	3	3
п	III	15UPA2CL	C.Pr.1 - Computer Applications Practical I	4	40	60	100	3	3
	III	15UPA203	C.P.3 – Mercantile Law	6 6	25	75	100	3	5
	III	15UPA2A2	Allied 2- Statistics for Business		25	75	100	3	5
	IV	15VED201	Value Education- Moral and Ethics**	2	-	50	50	3	2
	III	16UPA304	C.P.4 – Financial Accounting	6	25	75	100	3	4
	III	16UPA305	C.P.5 – Cyber Law	5	25	75	100	3	3
	III	16UPA306	C.P.6 – Business Communication	5	25	75	100	3	3
	III	16UPA307	C.P.7 – Industrial Law	4	25	75	100	3	3
III	III	16UPA3A3	Allied 3- Business Economics	6	25	75	100	3	5
	IV	16UPA 3S1	Skill Based subject 1- Strategic Management	2	25	75 100		3	3
	IV	15TBT301/ 15TAT301/ 15UHR3N1	Basic Tamil* / Advanced Tamil** (OR) Non-major elective- I**	2		,	75	3	2
	III	16UPA408	C.P.8 - Partnership Accounting	6	25	75	100	3	4
	III	16UPA409	C.P.9 - Cost Accounting	5	25	75	100	3	4
	III	16UPA410	C.P.10 – Company Law	5	25	75	100	3	3
IV	III	16UPA411	C.P.11 – Principles of Management	4	25	75	100	3	3
	III	16UPA4A4	Allied 4- Business Environment	6	25	75	100	3	5
	IV	16UPA4S2	Skill Based subject 2- Customer Relationship Management	2	25	75	100	3	3

	IV	15TBT402/ 15TAT402/ 15UWR4N2	Basic Tamil* / Advanced Tamil** (OR) Non-major elective- II**	2			75	3	2
	III	16UPA512	C.P.12 - Corporate Accounting	6	25	75	100	3	4
	III	16UPA513	C.P.13 - Financial Management	6	25	75	100	3	4
	III	16UPA514	C.P.14 - Direct Tax	6	25	75	100	3	5
V	III	16UPA515	C.P.15 – Principles of Marketing	5	25	75	100	3	3
	III	16UPA5E1	Major Elective 1 -	5	25	75	100	3	5
	IV	16 UPA5S3	Skill Based subject 3- Entrepreneurship Development	2	25	75	100	3	3
	III	16UPA616	C.P.16– Management Accounting	5	25	75	100	3	4
	III	16UPA617	C.P.17 – Principles of Auditing	5	25	75	100	3	3
	III	16UPA618	C.P.18 – Indirect Tax	4	25	75	100	3	3
	III	16UPA619	C.P.19 – Banking Theory, Law & Practice	4	25	75	100	3	3
	III	16UPA6E2	Major Elective 2 –	4	25	75	100	3	5
VI	III	16UPA6Z1	Professional Training cum Project***	6	20	80	100	-	5
	IV	16UPA6S4	Skill Based subject 4- Investment Management	2	25	75	100	3	3
	V	15NCC/NSS/ YRC/PYE101	Extension Activities*	-	50	-	50	-	1
			Total				3800		140

@ Tamil/Hindi/Malayalam/ French/ Sanskrit - 16TML/HIN/MLM/FRN/SAN101 - 202

* No End-of-Semester Examinations. Only Continuous Internal Assessment (CIA)

** No Continuous Internal Assessment (CIA). Only End-of-Semester Examinations (ESE)

*** Project Report – 60 marks; Viva voce – 20 marks; Internal-20 marks

CIA/ESE	Components	Program 1	Program 2	Marks
CIA	CIA Practical Exam	10	15	25
	Observation Note Book	-	-	10
	Attendance	-	-	5
	Total Internal Marks	-	-	40
ESE	Practical	25	25	50
	Record	-	-	10
	Total External Marks			60
	Total Marks (CIA + ESE)	-	-	100

CIA/ESE	Components	Marks
CIA	Project Review	10
	Regularity	10
	Total Internal Marks	20
ESE	Project Report	60
	Viva voce	20
	Total External Marks	80
	Total Marks (CIA + ESE)	100

Component for Project

Major Elective Papers (2 papers are to be chosen from the following 6 papers) 2. Financial Services

- 1. Financial Markets and Institutions
- 3. Human Resource Management
- 5. Insurance Principles and Practice

Non-Major Elective Papers

1. Human Rights 2. Women's Rights

Skill based subjects

- 1. Strategic Management
- 3. Entrepreneurship Development
- 2. Customer Relationship Management 4. Investment Management

Tally Table:

S.No.	Part	Subject	Marks	Cred
				its
1.	Ι	Language – Tamil/Hindi/Malayalam/	200	6
		French/ Sanskrit		
2.	II	English	200	6
3.	III	Core – Theory/Practical/Project	2100	77
		Allied (4)	400	20
		Major Electives (2)	200	10
4.	IV	Basic Tamil / Advanced Tamil (OR) Non-	150	4
		major electives		
		Skill Based subjects (4)	400	12
		Environmental Studies	50	2
		Value Education	50	2
5.	V	Extension Activities	50	1
		NCC/NSS/YRC/PYE		
		Total	3800	140

Note :

- CBCS Choice Based Credit system
- CIA Continuous Internal Assessment
- ESE End of Semester Examinations

6. Management Information System

4. Working Capital Management

KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS) COIMBATORE-29

END SEMESTER EXAMINATIONS QUESTION PAPERS PATTERN

(For the candidates admitted from the Academic year 2015-16)

Max Marks: 75

SECTION – A

10X1 = 10 Marks

10 Questions (Choose the best answer: Two Questions from each unit with four choices)

SECTION – B

5 X 5 = 25 Marks

5 Questions either or type (one question from each unit)

SECTION – C

 $5 \ge 8 = 40$ Marks

5 Questions either or type (one question from each unit)

UPA 6 Semester III C.P. 4 FINANCIAL ACCOUNTING (16UPA304)

Objectives: To throw light on the practical applications of accounting

Depreciation Accounting (AS-6) – Methods of providing depreciation – Straight line, Diminishing balance, Depreciation fund and Annuity method - Machine hour method -Insurance policy method-*Reserves & Provisions

Unit II

Unit I

Credits: 4

Accounts from Incomplete records - Statement of affairs method & Conversion method. Investment Accounts (AS-13) - Purchase and Sale of Investments - Cum-interest and Ex-Interest – Accounting treatment of Investments.

Unit III

Branch accounts - Debtor System - Stock & Debtors system only and Departmental accounts.

Unit IV

Hire purchase and Installment systems including hire purchase trading account (Including stock and debtors system) (Simple Problems Only) - Fire Insurance Claims: Average Clauses-Claim for Loss of Profits – Accounting treatment for Fire Insurance Claims. AS 5 – Net Profit or Loss for the Period, Prior Period Items, and Changes in Accounting Policies, AS 9 - Revenue Recognition, AS 16 – Borrowing Costs

Unit V

Royalties – Minimum Rent-Short Working – Recoupment – Strike Period - Sub lease. AS 19: Leases

* Self Study and questions for examinations may be taken from the self study portions also.

Note: Problem 80%; Theory 20%

Text Book:

S.P.Jain & K.L.Narang, Advanced Accountancy, Vol.I, Kalyani Publishers.

Reference Books:

Dr.S.N.Maheswari, Advanced Accountancy, Vol.I, Vikas Publications. T.S.Reddy & A.Murthy, Financial Accounting, Margham Publications, Chennai.

(18 hours)

(18 hours)

(18 hours)

(18 hours)

(18 hours)

UPA 7 Semester III C.P. 5 CYBER LAW (16UPA305)

Objective : To enlighten the students' knowledge on the basic application of Cyber Law in e-Commerce in India.

Cyber Law: Meaning - Definition - Nature and Scope of Cyber laws - Need and Application of Cyber law. Cyber crime: Meaning - Nature - Classification- Reasons for cyber crime – Types of cyber crime – ***Prevention of cyber crime**.

Unit II

Credits: 3

Unit I

Cyber terrorism: Meaning - Reasons - Dangers. E-Commerce: Meaning - Types -Advantages and Disadvantages. E-Governance: Meaning - National plan - E-Governance in India.

Unit III

Digital signature: Meaning – Importance – Essential steps – Digital signature certificate. Certifying authority: Meaning – Need – Types of certificates – Electronic signature certificate.

Unit IV

Online banking – Meaning – Need – Advantages and Disadvantages – Security. Authentication of electronic records.

Unit V

Prevention of cyber crimes – Classification of offences – Cyber crimes and other statutes - Regular cyber crime and applicable provisions.

* Self Study and questions for examinations may be taken from the self study portions also.

Text book: Shilpa surayabhan Dongre, Cyber law and its applications, Current publications, Mumbai. **Reference books:** K.Mani, A practical approach to cyber laws, Kamal publishers. M.Dasgupta, Cyber crime in India, Eastern law house.

(15 hours)

(15 hours)

(15 hours)

Instruction Hours: 75

(15 hours)

(15 hours)

UPA 8 Semester III C.P. 6 BUSINESS COMMUNICATION (16UPA306)

Objectives : To update the knowledge of students with modern communication aspects

Business Communication : Meaning - Importance of Effective Business Communication-Modern Communication Methods - Principles of Communication - Barriers to Communication - Non-verbal Communication.

Business Letters : Need – Functions - Kinds - *Essentials of Effective Business Letters - Layout. Trade Enquiries - Orders and their Execution - Credit and Status Enquiries -Complaints and Adjustments - Collection Letters - Sales Letters - Circular Letters.

Banking Correspondence - Insurance Correspondence - Agency Correspondence.

Company Secretarial Correspondence (Includes Agenda, Minutes and Report Writing)

Application Letters - Preparation of Resume - Interview: Meaning - Objectives and Techniques of various types of Interviews – Public Speech – Characteristics of a good speech – **Business Report Presentations.**

* Self Study and questions for examinations may be taken from the self study portions also.

Text book:

Rajendra Pal Korahill, Essentials of Business Communication, Sultan Chand & Sons, New Delhi.

Reference Books:

Ramesh MS, & C. C Pattanshetti, Business Communication, R.Chand &Co. R.C.Bhatia, Business Communication, Ane Books India,

Unit – III

Unit – II

Unit – I

Unit – IV

Unit – V

(15 hours)

Instruction Hours: 75

(15 hours)

(15 hours)

(15 hours)

(15 hours)

Credits: 3

UPA 9 Semester III C.P. 7 INDUSTRIAL LAW (16UPA307)

Objective: To widen knowledge of industrial laws and their practical application in Commercial situation.

Factories Act, 1948 : Definition of factory - Approval, licensing and registration of factories - The inspecting staff - Health, safety, welfare - *Working hours of adults -Employment of young persons – Employment of women – Penalties.

Workmen compensation Act, 1923: Scope - Employer's liability for compensation -Compensation for death, partial and permanent disablement – Distribution of compensation – Notice and claims – Penalties – Appeals.

The Payment of Bonus Act, 1965: Objectives – Applicability – determination of bonus – Inspectors - Penalties.

The Employees Provident Fund and Miscellaneous Provisions Act, 1952: Application of the act - Employees provident fund scheme - Pension scheme - Deposit linked insurance scheme - Administration of the schemes - Inspectors - Penalties.

The Payment of Gratuity Act, 1972: Payment of gratuity – Forfeiture – Nomination – Determination – Recovery – Inspectors – Penalties.

* Self Study and questions for examinations may be taken from the self study portions also.

Text book:

N.D.Kapoor, Elements of Industrial Law, Sultan chand & sons **Reference Books:**

P.P.S. Gonga, A textbook of Mercantile Law, S.Chand C.C.Bansal, Business and Corporate Law, Excel Books

Credits: 3

Unit II

Unit I

Unit III

Unit IV

Unit V

(12 hours)

(12 hours)

(12 hours)

(12 hours)

(12 hours)

UPA 10 Semester IV C.P. 8 PARTNERSHIP ACCOUNTING (16UPA408)

Instruction Hours: 90

Objectives: To obtain thorough knowledge on the accounting practices prevailing in partnership

Partnership Accounts - *Division of Profit - Fixed and Fluctuating Capital - Past adjustments - Guarantee of Profits - Calculation of new profit ratio - Sacrificing ratio -Revaluation of assets and liabilities..

Unit II

Admission of partners - Methods of computation of goodwill – AS 26 : Intangible Assets -AS-36: Impairment of Assets.

Unit III

Retirement of partners - Death of a Partner - Treatment of joint life policies -

Unit IV

Dissolution of firms – Accounting procedure – Modes of settlement of accounts between partners (Piecemeal Distribution).

Unit V

Insolvency of a partner: Rule in Garner Vs. Murray - Insolvency of all partners. Amalgamation - Sale of firms. - AS 10 : Accounting for Fixed Assets .

*Self Study. Questions for Examination may be taken from the Self Study Portion also.

Note: Problem 80%; Theory 20%

Text Books:

S.P.Jain & K.L.Narang, Advanced Accountancy, Vol.I, Kalyani Publishers.

Reference Books:

R.L.Guptha & Radhasamy M, Advanced Accountancy, Sultan Chand & Sons. T.S.Reddy & A.Murthy, Financial Accounting, Margham Publications, Chennai.

Unit I

Credits: 5

(18 Hours)

(18 Hours)

(18 Hours)

(18 Hours)

(18 Hours)

UPA 11 Semester IV C.P. 9 COST ACCOUNTING (16UPA409)

Objectives: To make the students being well versed in the concepts, methods and principles in cost accounting.

Cost Accounting - Definition - Meaning and Scope - Concept and Classification -*Costing an aid to Management — Types and Methods of Cost – Elements of Cost -Preparation of Cost Sheet and Tender.

UNIT II

UNIT I

Credits: 4

Material Control: Levels of material Control - Need for Material Control - Economic Order Quantity – ABC analysis – Perpetual inventory – Purchase and stores Control: Purchasing of Materials - Procedure and documentation involved in purchasing - Requisition for stores -Stores Control – Methods of valuing material issue.

Labour: System of wage payment – Idle time – Control over idle time – Labour turnover. Overhead - Classification of overhead - Allocation and absorption of overhead.

Process costing - Features of process costing - Process losses, wastage, scrap, normal process loss - abnormal loss, abnormal gain. (Excluding inter process profits and equivalent production).

UNIT V

Operating Costing - Contract costing - Reconciliation of Cost and Financial accounts.

Note: Distribution of marks: Theory 20% and Problems 80%

* Self Study and questions for examinations may be taken from the self study portions also.

Text book:

S.P. Jain and K.L. Narang, Cost Accounting, Kalyani Publishers, New Delhi.

Reference book:

R.S.N. Pillai and V. Bagavathi, Cost Accounting, S. Chand and Company Ltd., S.P.Iyyangar, Cost Accounting Principles and Practice, Sultan Chand.

UNIT III

UNIT IV

(15 hours)

(15 hours)

(15 hours)

(15 hours)

(15 hours)

UPA 12 Semester IV C.P. 10 COMPANY LAW (16UPA410)

Credits: 3 **Instruction Hours: 75 Objectives**: To understand the various provisions of Companies Act 2013.

Indian Companies Act, 2013: Company – Definition and Features – Kinds of companies - Special privileges enjoyed by the private company - Conversion of public company into private company – Conversion of private company into public company.

Unit II

Unit I

Formation and Incorporation: Advantages and Disadvantages of incorporation -Certificate of incorporation - Effects of certificate of incorporation - Floatation of capital -Commencement of business.

Unit III

Memorandum of Association - Importance - Forms and contents - Alteration -Differences between Memorandum of Association and Articles of Association.

Articles of Association - Contents - Alteration - Effects of memorandum and Articles -Doctrine of constructive notice - Doctrine of indoor management.

Unit IV

Company Management: Qualifications of Directors - Appointment - Removal - Power of Board of Directors - *Duties and liabilities of Directors - Managerial remuneration -Qualification, Appointment and tenure of Managers and Whole time Directors. Company secretary: Qualification - Appointment - Duties and Liabilities. Unit V (15 Hours)

Company Meetings: Kinds of meeting – Statutory meeting – Annual General Meeting – Board meeting – Content and Agenda – Quorum – Minutes of Board meeting.

*Self Study Questions for Examination may be taken from the Self Study Portion also.

Text book:

Majumdar A.K & Kapoor G.K, Company Law, Taxmann Publications Private Ltd.

Reference Books:

Ravi Puliani & Mahesh Puliani (edited), Companies Act -2013, Bharat Law House. N.D.Kapoor, Elements of Mercantile Law, Sultan Chand & Sons

(15 Hours)

(15 Hours)

(15 Hours)

(15 Hours)

UPA 13 Semester IV C.P. 11 PRINCIPLES OF MANAGEMENT (16UPA411)

Credits: 3 **Instruction Hours: 60 Objectives** : To impart appropriate theories/concepts on managing the business.

Definition of Management – Management and Administration – *Nature and scope of Management – Functions of Management – Contribution of F.W. Taylor, Henry Fayol and Peter F. Drucker.

Unit II

Unit I

Planning - Meaning- Nature and importance of planning - Planning premises - Planning process - Methods and Types of plans - Decision-making - MBO - Business Process Reengineering (BPR).

Unit III

Organization - Meaning, nature and importance - Process of Organization - Principles of sound organization - Organization structure - Span of Control - Organization chart -Departmentation - Delegation, Centralization and Decentralization - Authority Relationship line, functional and staff.

Unit IV

Motivation - Need - Determinants of behaviour - Motivation Theories in Management -Maslow's theory of Motivation — X, Y and Z theories –Leadership: Types of leadership – Approaches to leadership.

Unit V

Communication in Management - Principles - Types -Co-ordination - Need and Techniques - Control - Nature and Process of Control - Techniques of Control

*Self Study Questions for Examination may be taken from the Self Study Portion also.

Text book:

Dinkar Pagare, Principles of Management, Sultan Chand & Co.Ltd

Reference Books:

T.Ramasamy, Principles of Management, Himalaya Publications. C.B.Gupta, Management Theory and Practice, Sultan Chand & Sons.

(12 Hours)

(12 Hours)

(12 Hours)

(12 Hours)

(12 Hours)

UPA 14 Semester V C.P. 12 CORPORATE ACCOUNTING (16UPA512)

Credit Points: 5

Unit I

Unit II

Objectives: To have thorough knowledge on the accounting practice prevailing in the corporate.

Issue of Shares: Par, Premium and Discount – Forfeiture and re-issue of shares – *Right Shares-Redemption of preference shares- Underwriting.

Issue of debentures – Redemption of debentures – Sinking fund method only - Ex-interest and cum-interest - Profits prior to incorporation - Net Profit or loss for the period, Prior period items and changes in Accounting Policies (AS -5).

Unit III

Final accounts of Companies as per company law requirements - Revised Schedule VI -Managerial remuneration.

Unit IV

Amalgamation and External reconstruction as per AS 14 - Intercompany Owings -Intercompany Holdings - Alteration of share capital - Internal reconstruction and buy back of shares - Valuation of Shares. AS 20 : Earnings Per Share

Unit V

Liquidation of Companies – Liquidator's final statements of accounts - Preparation of Statement of Affairs and Deficiency Accounts - Holding Companies (AS -21).

Note: Problem 80%; Theory 20%

* Self Study and questions for examinations may be taken from the self study portions also.

Text book:

Jain S P & K L Narang, Advanced Accountancy, Kalyani Publishers. **Reference Books:**

Gupta R.L & M. Radhaswamy, Advanced Accountancy, Sultan Chand & Co.Ltd. Maheshwari S.N., Advanced Accountancy, Vikas Publications.

Instruction Hours: 90

(18 Hours)

(18 Hours)

(18 Hours)

(18 Hours)

(18 Hours)

UPA 15 Semester V C.P. 13 FINANCIAL MANAGEMENT (16UPA513)

Credit Points: 4

Objectives : To learn the concepts of financial management and capital structure theories.

Unit I

Financial Management-Introduction – Nature – Objectives – Functions – Role of finance manager-Sources of long term finance: Shares, Debentures, Ploughing Back of Profits.

Unit II

Capital Budgeting – Meaning – Importance – Technique – PBP – ARR – NPV Method, IRR Method (Problems).

Unit III

Cost of Capital - Meaning - Importance - Measurement of cost of equity, Preference, debt capitals - Cost of Retained Earnings- Weighted average Capital (Problems) - Cost of equity using Capital Asset Pricing Model (CAPM).

Unit IV

(18 hours)

Capital Structure — Meaning – Planning – its analysis – Theories of Capital Structure – Net income, Net operating income MM Hypothesis Theories - Factors affecting Capital structure (Thoery) - Leverage – Financial, Operating and Combined Leverage (Problems)

Unit V

(18 hours) Dividend Policy - meaning - types - *Factors affecting Dividend Policy - Theory of irrelevance: MM hypothesis (Theory) - Theory of relevance: Walter' Model and Gordon's model.

Note: Theory 40%; Problem 60%

Text book:

R.K.Sharma and Shashi K.Gupta, Financial Management, Kalyani Publishers

Reference Books:

R.K.Sharma and ShashiK.Gupta, Management Accounting, Kalyani Publishers S.N.Maheswari, Financial Management, Sultan chand & Sons. Prasanna Chandra, Financial Management, Tata Mc Grew Hill

Instruction Hours: 90

(18 hours)

(18 hours)

(18 hours)

UPA 16 Semester V **C.P. 14 DIRECT TAX (16UPA514)**

Objectives : To enable the students to learn the tax procedures and method of computations

Unit I

Credit Points: 5

Income Tax Act - Definition of income - Assessment year - Previous year - Assessee -Scope of income – Residential status – Exempted income u/s 10* - Computation of Income from House Property

Unit II

Computation of Income from Salaries - Computation of Income from Business or Profession

Unit III

Computation of Capital Gains – Income from other sources – Set-off Carry forward off losses-

Unit IV

Deductions to be made in Computing Total Income - Computation of total income - Tax liability

Unit V Assessment of Individuals - Assessment of H.U.F. - Assessment of Partnership Firm -Assessment of Companies - Filing of Returns - PAN - Procedure for obtaining PAN- Advance Payment of Tax – Tax Deducted at Source – Tax Evasion – Consequences of Tax Avoidance.

*Self Study. Questions for Examination may be taken from the Self Study Portion also.

Note: Problem 80%; Theory 20%

Text Book:

Gaur V P & D B Narang, Income Tax law and Practice, Kalyani Publishers

Reference Books:

Dr. Girish Ahuja & Dr.Ravi Gupta, Income Tax Law and Practice, Bharath Law House Pvt. Ltd. T.N. Manohar & G.R. Hari, Income Tax, VAT & Service Tax, Snow white.

(18 hours)

(18 hours)

(18 hours)

(18 hours)

(18 hours)

UPA 17 Semester V C.P. 15 PRINCIPLES OF MARKETING (16UPA515)

Credit Points: 3

Objective

To make the students to understand the modern marketing concepts

Unit I

Marketing -Definition of market and marketing-Importance of marketing -Modern Marketing concept-Global Marketing –E-marketing –Tele marketing- Marketing Ethics –Career **Opportunities in Marketing**

Unit II

Marketing functions-Buying -Selling -Transportation -Storage - Financing -Risk Bearing -Standardization - Market Information

Unit III

Consumer Behaviour – Meaning –*Need for studying consumer behaviour-Factors influencing consumer behaviour-Market segmentation - Customer Relations Marketing

Unit IV

Marketing Mix - Product mix - Meaning of Product - Product life cycle - Brandinglabelling-Price Mix-Importance-Pricing objectives - Pricing strategies -Personal selling and Sales Promotion -Place mix-Importance of channels of distribution -Functions of middlemen -Importance of retailing in today's context

Unit V

Marketing and Government -Bureau of Indian Standards -AGMARK-Consumerism -Consumer Protection - Rights of consumers- Green Marketing -Forward Trading in Commodities.

* Self Study and questions for examinations may be taken from the self study portions also.

Text Book :

Dr.C.B.Gupta & Rajan Nair, Marketing Management, Sultan Chand & Sons.

Reference Book:

R.S.N.Pillai Bagavathi, Marketing Management, S.Chand & Company. C.B.Memoria, Joshi R.L, Mull, Principles and Practices of Marketing in India, Kitab Mahal.

(15 Hours)

(15 Hours)

(15 Hours)

(15 Hours)

Instruction Hours: 75

(15 Hours)

UPA 18 Semester VI C.P. 16 MANAGEMENT ACCOUNTING (16UPA616)

Credit Points: 5

Objectives To motivate the students to obtain thorough knowledge on managerial decision making

Unit I

Management accounting – Meaning – Nature and Scope - Objectives– Advantages and disadvantages – difference between Management accounting and cost accounting – Tools and techniques of Management accounting - Financial statements – Analysis – *Need and significance of management accounting in organization.

Unit II

Ratio analysis – Significance – Classifications - Liquidity, efficiency, Solvency and Profitability ratios - Construction of Balance sheet - Limitations of ratios Analysis.

Unit III

Working capital – Concepts – Kinds- Importance – Estimation of Working Capital requirements – Fund flow analysis - Cash flow analysis as per AS - 3.

Unit IV

Cost – Volume – Profit Analysis – Marginal costing and Break even analysis- Managerial application of marginal costing – Significance and limitations of Marginal costing - Standard Costing - Variance Analysis

Unit V

Budgeting and Budgetary control – Definitions - Importance - Classification of budgets – ZBB - Preparation of functional budgets – Cash, Production, Sales, Flexible and Master Budget.

Note: Problem 80%; Theory 20%

*Self Study and questions for examinations may be taken from the self study portions also.

Text Book:

Sharma & Shashi K. Gupta, Management Accounting, Kalyani publishers, New Delhi.

Reference Books:

S.N.Maheswari, *Management Accounting and Financial Control*, Sultan Chand & Sons. T.S. Reddy &Y. Hariprasad Reddy, *Management Accounting*, Margham Publications.

Instruction Hours: 75

(15 hours)

(15 hours)

(15 hours)

(15 hours) Manageria

(15 Hours)

UPA 19 Semester VI C.P. 17 PRINCIPLES OF AUDITING (16UPA617)

Objectives : To impart the fundamental concepts of Auditing

Auditing- Definition - Nature and Scope - Objectives - Advantages and limitations of auditing - Auditing and investigation - Detection of Frauds and Errors - Types of Errors -Auditors' Duties and Responsibilities in respect of Fraud – Audit Planning – Audit Programmes.

Audit Types – Audit Procedures – Audit Documentation – Audit Evidence: Internal Evidence Vs. External Evidence - Evaluation of Good Audit Evidence - Audit Principles Vs.Audit Evidence

Unit III

Vouching – Essence of Auditing – Vouchers – Verification of Assets – Audit of Depreciation - Audit of Liabilities and Provision - Internal control: Objectives, Procedures, and Limitations – Internal control checklist – Features – Internal Check Vs. Internal Control – Steps in framing Internal check – Internal Audit. Unit IV

Auditing in Computerized Information Systems (CIS) – Internal Controls in CIS – Benefits and Problems - Computer Aided Audit Techniques

Unit V

Company Audit: Branch Audit, Joint Audit, Special Audit and Cost Audit -Qualifications and Disqualifications of Company Auditors - Appointment and Removal of Auditors - Powers and Duties of Company auditors -

* Self Study and questions for examinations may be taken from the self study portions also.

Text book:

Varsha Ainapure. & Mukund Ainapure. Auditing and Assurance, PHI Learning Pvt Ltd, New Delhi. 2009.

Reference Books:

Sundharsanam S. & Sundharaprabhu, S., Practical Auditing, PHI learning Ltd. Basu S.K., Auditing – Principles & Techniques, Pearson Education. Pradeep kumar, Baldev Sachdeva & Jagwant singh, Auditing Principles & Practices, Kalvani Publications.

Credit Points: 3

Unit I

Unit II

(15 hours)

(15 hours)

(15 hours)

(15 hours)

(15 hours)

UPA 20 Semester VI C.P. 18 INDIRECT TAX (16UPA618)

Objectives : To learn the procedures and practices of computation of indirect taxes.

Features of Indirect Tax - Taxation under the Constitution - *Advantages and Disadvantages of Indirect Tax- Excise duties - Nature of Excise Duty - Valuation, Registration and Payment Duty - Central Excise Rules, 2002.

Unit II

Unit I

Credit Points: 3

Customs Duty – Objectives of Levy of Custom Duty – important Definitions – Types of Custom Duty – Administrative and other aspects – Import and Export procedures – Goods and Service Tax Act – Need and Features – Chargeability and Rate of GST... Unit III (12 hours)

Service tax – Meaning, Features, - Important Definitions - Services given in the Negative list – Valuation of Taxable Services – Payment of Service Tax (Simple problems only).

Unit IV

Central sales tax Act: Definition – Objectives – Conditions – Determination of Turnover - Inter-state Sales Tax - Liability to tax on inter-state sales - Levy and Collection of Tax and Penalties. Imposition of penalty in lieu of prosecution - Power to make roles - Goods of Specific Importance in Inter-state sales - CST Transaction Forms.

Unit V

VAT- Meaning and Concept- Registration of VAT- VAT in India - Capital Goods -Computation - Advantages and Limitations - TNVAT - Important Definitions - Input and Output Tax - Scope of input Tax Credit - Registration and Dealers of VAT - TIN - VAT Invoice -Computation of VAT Liability.

* Self Study and questions for examinations may be taken from the self study portions also. Note: Theory Problem 40% 60%

Text Book: Mohd. Rafi, Indirect Tax Management, Bharat Law House Private Ltd. **Reference Books:** Girish Ahuja & Dr.Ravi Gupta, Tax Laws Theory and Practice, Bharat House Private Ltd. Balachandran, V. Indirect taxation, Sultan Chand & Co

(12 hours)

(12 hours)

(12 hours)

(12 hours)

UPA 21 Semester VI C.P. 19 BANKING THEORY LAW & PRACTICE (16UPA619)

Credit Points: 3

Objectives : To make the students to understand the functions of banks and recent trends in banking

Unit I

Meaning and Definitions of Banking – Classification of banks – Banking system – Banks and Economic development – Reasons for Nationalization of major commercial banks in India – Indian Money Market – Features and Drawbacks.

Unit II

(12 hours) Functions of Commercial Banks – Credit creation by Commercial Banks – Functions of Reserve Bank of India – Credit control measures – Recent Trends in Banking (Concepts Only): Venture Capital- Factoring services – e-Banking – BankNet- Mobile Banking – Net Banking-NEFT – RTGS (Recent Concepts) - Debit cards- *Credit cards – ATM services

Unit III

Relationship between Banker and Customer - General and Special relationship – Special features of banker – Customer relationship – Bankers rights and obligations – Garnishee order

Unit IV

(12 hours) Opening of a new account – Formalities – Types of accounts – Savings account – Current account – Special types of accounts – Minor – Lunatic –Joint stock companies – Joint accounts – Partnership accounts

Unit V

(12 hours)

Negotiable Instruments Act 1881: Characteristics of Cheques – Crossing of Cheques – Endorsement – Circumstances for dishonoring of Cheques – Paying Banker.

* Self Study and questions for examinations may be taken from the self study portions also.

Text Books:

Gordon E & K Natarajan, Banking theory law & practice, Himalaya Publishing House.

Reference Books:

Sundaram K.P.M&R.L Varshney, *Banking theory law & Practice*, Sultan Chand & Sons. Maheshwari S.N & S.K.Maheswari, *Banking law & practice*, Kalyani publishers S.Natarajan&R.Parameshwaran, *Indian Banking*, S.Chand & Co. Private Ltd.

(12 hours)

(12 hours)

UPA 6Z1 Semester VI PROFESSIONAL TRAINING CUM PROJECT (16UPA6Z1)

Credit Points: 5

Instruction Hours: 90

The professional training is mandatory. The professional training shall be undergone by the students during the period of one month at the end of V semester onwards. Students are expected to associate themselves with business organizations for professional training and do work on a subject of relevance to the chosen company and duly facilitated by the institution. They have to prepare a report duly guided by an assigned staff. The students are expected to undergo this course as 'On the job training' in the selected institution approved by the guide. The students must maintain work diary. The students are expected to submit the detailed report for the professional training at the end of the VI semester. The Internal (Faculty of the Department) and External Examiners will award marks for comprehensive Viva-Voce and Project Report jointly.

Marks Distribution

CIA	-	20 Marks
ESE*	-	80* Marks
		100 Marks

* Project Report 60 Marks and Viva Voce 20 Marks

CIA/ESE	Components	Marks
CIA	Project Review	15
	Regularity (Work Diary)	5
	Total Internal Marks	20
ESE	Project Report	60
	Viva voce	20
	Total External Marks	80
	Total Marks (CIA + ESE)	100

Component for Project

UPA 22 ALLIED **SEMESTER III** Allied Paper 3: BUSINESS ECONOMICS (16UPA3A3)

Credit Points: 5

Objective:

To widen the knowledge of students on the natures of economics and the market structures

Unit I

Economics- Definition - Nature and scope of Economics - Utility analysis - Law of diminishing utility - Law of Equi-Marginal utility - Law of Diminishing Marginal Utility -Economic Analysis- Features and Methods.

Unit II

Demand - Meaning and Definition- Demand Schedule - Law of Demand - Demand curves – Elasticity of Demand. Demand Forecasting – Importance – Methods.

Unit III

Production- Factors of production - Law of diminishing returns - Returns to scale - Scale of production – Economies of Scale of Production-Law of Supply – Types-Factors influencing supply

Unit IV

Market Definition – Types – Equilibrium under perfect competition of firm and industry - Pricing - Pricing under perfect competition, Monopoly - Price Discrimination - Pricing under Monopolistic competition, Oligopoly and Duopoly

Unit V

National Income – GDP- NDP- Personal Income and Disposable Income – Real Income - Methods of measuring National Income: Product Method, Income Method, Expenditure Method, Value Added Method – *Problems in Estimating National Income.

* Self Study and questions for examinations may be taken from the self study portions also.

Text book:

Seth M L, Principles of Economics, Lakshmi Narain Agarwal Publications. **Reference Books:** Sundaram K P & E Sundaram, Business Economics, S.Chand & Co.Ltd

S.Sankaran, Managerial Economics, Margham Publications.

(18 Hours)

(18 Hours)

(18 Hours)

(18 Hours)

(18 Hours)

UPA 23 <u>ALLIED</u> SEMESTER IV Allied Paper 4: BUSINESS ENVIRONMENT (16UPA4A4)

Credit Points: 5

Objectives : To understand the nature of various environmental conditions of business.

Unit I

Nature and Scope of Business Environment – Business – Scope – Characteristics – Business goals – Nature of environment – Internal and external environment – Micro and macro environment.

Unit II

Globalization – Benefits of MNCs – Problems of MNCs – Strategies in globalization – Functions of WTO – Differences between GATT & WTO – Structure of WTO.

Unit III

Economic Environment – Nature – Privatization – Need and Objectives – Disinvestment in India – Arguments for and against privatization – Recent Industrial Policy.

Unit IV

Political environment – Nature and extent of state regulation – Reasons for state intervention – Types of intervention – Problems of control. Technological environment – Features and impact.

Unit V

Socio cultural environment – Meaning – ***Social Responsibility of business** – Nature – Models – Strategies – Arguments for and against – Barriers – Approaches to social responsibility – Limits of social responsibility – Corporate social responsibility – Business and Society – Social audit.

* Self Study and questions for examinations may be taken from the self study portions also.

Text Book

Francis Cherunilam, *Business Environment*, Himalaya Publishing House, New Delhi **Reference Books:**

Aswathappa K., *Essentials of Business Environment*, Himalaya Publishing House. Gupta C.B., *Business Economics*, Sultan Chand & Sons, New Delhi.

(18 Hours)

(18 Hours)

(18 Hours)

(18 Hours)

(18 Hours)

UPA 24

Major Elective

Elective Paper 1: FINANCIAL MARKETS AND INSTITUTIONS

Credit Points: 5

Objective: To understand the financial system of India.

Unit I

Financial Markets - An overview - Money market - Call Money market - Commercial paper market - Commercial bill market - Certificate of deposit - Treasury bills market -Government or Gilt edged securities market.

Unit II

Capital market – An overview – Capital market instruments – *Capital market reforms - New Issue market - Debt market - Bond market - Foreign Exchange market - Derivatives market.

Unit III

Financial Service Institutions - Clearing Corporation of India Limited (CCIL) - Discount and Finance House of India Limited (DFHIL).

Unit IV

(15 hours) Money market Institutions - Commercial banks - Merchant banks - Community banks -Capital market institutions - The National Economic Reconstruction Fund - Nigerian Social Insurance Fund - Insurance companies - National Housing Bank - Functions and Working -Export – Import Bank of India (EXIM) – NABARD.

Unit V

Credit Rating and Information Services of India (CRISIL) - Investment Information and Credit Rating Agency of India Limited (ICRA) – Over the Counter Exchange of India (OTCEI) - National Securities Depository Limited (NSDL) - Securities Trading Corporation of India Limited (STCI).

*Self Study Questions for Examination may be taken from the Self Study Portion also.

Text book:

Gorden & Nadarajan, Financial Services, Himalaya Publishing House

Reference Books:

Khan M.Y., Financial Services, Tata McGraw Hill Publishing Company. Joseph Anbarasu D., Financial services, Sultan Chand & Sons.

(15 hours)

(15 hours)

(15 hours)

(15 hours)

UPA 25 Elective paper 2: FINANCIAL SERVICES

Credit Points: 5

Instruction Hours: 75

(15 hours)

(15 hours)

(15 hours)

Objective: To enable the students to acquire knowledge of Financial Services

Unit I

Meaning and importance of Financial Services – Types of Financial Services – Financial services and Economic Environment- *Players in Financial Services Sector.

Unit II

(15 hours) Merchant Banking- Functions - Issue Management - Managing of New Issues underwriting - Capital Market - stock Exchange - Role of SEBI.

Unit III

Leasing – Types – Advantages and Disadvantages. Hire Purchase – concept and Features - Lease financing Vs. Hire Purchase financing.

Unit IV

Mutual Funds - Types - Functions - Advantages - Institutions involved - Growth of Mutual Funds in India – SEBI Guidelines.

Unit V (15 hours) Factoring – functions of Factor – Consumer Finance – Venture Capital – Credit Rating Agencies - CRISIL, ICRA, CARE.

*Self Study Questions for Examination may be taken from the Self Study Portion also.

Text book:

Bhole L.M., Financial Institutions and Markets, Tata McGraw Hill Publishing Company. Gorden & Nadarajan, Financial Services, Himalaya Publishing House.

Reference Books:

Gurusamy S., Financial Markets and Institutions, Vijay Nicole Imprints Private Ltd. Khan M.Y., Financial Services, Tata McGraw Hill Publishing Company. Joseph Anbarasu D., Financial services, Sultan Chand & Sons.

UPA 26 Elective paper 3: HUMAN RESOURCE MANAGEMENT

Credit Points: 5

Objectives : To understand the functions of human resource management

Human Resource Management-Nature and Scope-*Difference between Personnel Management and HRM-Functions of HRM – Environmental factors of HRM. HR planning – concept – Importance and Process.

Unit II

Unit I

Recruitment - Concept - Factors influencing recruitment policy - Sources. Selection methods – Tests and interviews – Process of selection.

Unit III

Placement – Training and Development – Need – Methods – Sensitivity Training – Transactional Analysis.

Unit IV

Performance Appraisal - Concept - Changing pattern - Objectives - Process - Methods – Barriers.

Unit V

Incentives: Concepts - Types - Promotion - Need - Types. Transfer. Remuneration -Components of remuneration. Human Resource Audit-Nature-Benefits-Scope Approaches.

*Self Study Questions for Examination may be taken from the Self Study Portion also.

Text Book

L.M. Prasad, Human Resource Management, Sultan Chand & Publications.

Reference Books:

K.Aswathappa, Human Resource Management, McGraw Hill education private Ltd. C. B. Gupta, *Human Resource Management*, Sultan chand & Sons.

Instruction Hours: 75

(15 hours)

(15 hours)

(15 hours)

(15 hours)

(15 hours)

UPA 27 Elective paper 4: WORKING CAPITAL MANAGEMENT

Credit Points: 5

Objectives: To acquire a thorough knowledge on the Concept of Working Capital Management

Unit I

Working capital policy: overall consideration - Need and Importance of working capital management of working capital, and factors influencing the requirements of working capital -Trade off between profitability and risk – Determining financing mix – *Determinants of working capital.

Unit II

Cash Management: Importance - Factors influencing cash balance, determining optimum cash balance - Cash Budgeting - Controlling and monitoring - Collections and disbursements -Cash management models.

Unit III

Receivables management: Need and Importance - Factors influencing the size of receivables - Credit terms - Forming and Executing the credit policy - Collection policy.

Unit IV

Inventory Management: Need for inventories and the importance of its Management, Techniques for managing inventory-Order quantity-E.O.Q - ABC analysis - VED analysis -Valuation of inventories (AS - 2).

Unit V

*Sources of Finance, Spontaneous source, Trade Credits, Short term bank finance, Commercial papers and public deposits, committees on working capital finance.

*Self Study. Questions for Examination may be taken from the Self Study Portion also.

Note: Theory 60%; Problems 40%

Text book:

R.K.Sharma and Shashi K.Gupta, *Financial Management*, Kalyani Publishers

Reference Books:

R.K.Sharma and ShashiK.Gupta, Management Accounting, Kalyani Publishers S.N.Maheswari, Financial Management, Sultan chand & Sons. Prasanna Chandra, Financial Management, Tata Mc Grew Hill

(15 hours)

(15 hours)

(15 hours)

(15 hours)

(15 hours)

UPA 28 Elective paper 5: Insurance Principles and Practice

Objectives : To impart theoretical base on fundamental principles of insurance business Unit I Insurance – Nature – Role and Importance – *Insurance Contract – Kinds of Insurance - Types of insurance organization. Unit II

Life Insurance - Classification of policies - Annuities - Investment Fund - Surrender Value - Progress of Life Insurance Business.

Unit III

Credit Points: 5

Marine Insurance - Nature - Marine Insurance Policies - Policy conditions- Marine losses - Payment of claim - Progress of marine insurance business in India.

Unit IV

Fire Insurance – Nature and Uses of Fire Insurance – Kinds of policies – Rate fixation in fire insurance – Payment of claims – Progress of fire insurance.

Unit V

Transport and Motor insurance - Social insurance - General Insurance - Progress of General insurance – Health Insurance – Reinsurance.

* Self Study and questions for examinations may be taken from the self study portions also.

Text Book

M.N.Mishra & S.B.Mishra, Insurance Principles & Practice, S.Chand & Co.

Reference Books

Periyasamy, P., Principles and Practice of Insurance, Himalaya Publishing House Alka Mittal & S.L.Gupta, Principles of Insurance and Risk Management, S.Chand & Co.,

Instruction Hours: 75

(15 hours)

(15 hours)

(15 hours)

(15 hours)

(15 hours)

UPA 29 Elective paper 6: MANGEMENT INFORMATION SYSTEM

Credit Points: 5

Objectives : To obtain thorough knowledge on the Management Information Systems

Fundamentals of Information Systems: System Concepts – Types of system; System approach – Relevance of modern organization – Data Vs. Information. Management Information Systems: Information Resource Management – *Managing Information services – Planning and implementing information system - Controlling information system.

Unit II

Unit I

Management overview: Computer Hardware - Trends in computer Hardware & Computer peripherals. Managerial overview: Computer software - system software: OS, DAMS, OOPS – Application Software – Spread sheet – Graphic packages

Unit III

Information systems in Business and Management: Transaction Processing system -Information Repeating and Executive Information System – DSS – AL & Expert system.

Unit IV

Managerial overview: Role communication & office automation : Trends in Role communications - Tele communications Alternatives - DTP - Image Processing - Electronic Communication system - Electronic Meeting system.

Unit V

Technology of Information Systems - Database management systems - Object-Oriented Technology (OOT): Conceptual Presentation - Client Server Architecture - Networks -Business Process Re-engineering (BRP).

* Self Study and questions for examinations may be taken from the self study portions also.

Text Book

Jawadekar, Management Information Systems, Tata McGraw Hill.

Reference Books

Gupta A.K, Management Information System, S.Chand & Company Ltd. Kenneth L. Laudon & Jane P. Laudon, Management Information System, Prentice Hall

(15 hours)

(15 hours)

(15 hours)

(15 hours)

(15 hours)

UPA 30 Skill- based Subject 1

STRATEGIC MANAGEMENT

Credit Points: 3

Objectives:

To develop an understanding of the general and competitive business environment and the concepts and techniques of strategic management.

Unit I

Business Environment - Demographic, Socio - cultural, Macro - economic, Legal political, Technological and Global Competitive Environment. Business Policy and Strategic Management: Meaning and nature - Strategic management imperative - Vision, Mission and Objectives - Strategic levels in organizations

Unit II

Strategic Analyses: Situational Analysis - SWOT Analysis, TOWS Matrix, Portfolio Analysis – BCG Matrix. Strategic Planning: Meaning, stages – alternatives - strategy formulation.

Unit III

Formulation of Functional Strategy: Marketing strategy - financial strategy - Production strategy - Logistics strategy - Human resource strategy

Unit IV

Strategy Implementation and Control: Organizational structures - establishing strategic business units - Establishing profit centers by business, product or service, market segment or customer - *Leadership and behavioral challenges.

Unit V

Reaching Strategic Edge: Business Process Reengineering - Benchmarking - Total Quality Management - Six Sigma - Contemporary Strategic Issues.

* Self Study and questions for examinations may be taken from the self study portions also.

Text Book

P.Subba Rao, Business Policy and Strategic Management, Himalaya Publishing House.

Reference Books

VSP Rao & V.Harikrishna, Strategic Management – Text and Cases, Excel books. Charles W.L, Hill Gareth R.Jones, Strategic Management, Biztantra.

(6 hours)

(6 hours)

(6 hours)

(6 hours)

(6 hours)

UPA 31 Skill- based Subject 2

CUSTOMER RELATIONSHIP MANAGEMENT

Credit Points: 3

Objective: To understand the concept and need for CRM in business

Unit I

Evolution of CRM, Definition, Objectives, Benefits of CRM. CRM strategy : Strategic framework of CRM - Balancing frontline efficiency and effectives- Aligning Marketing, Sales and Customer Services. Types of CRM: Operational, Analytical, Collaborative, Sales intelligence and Campaign Management CRM.

Unit II

CRM in e-business: Different levels of e-CRM – Mobile CRM – Differences between CRM and e-CRM – *Need to adopt e-CRM.

Unit III

CRM Planning: Components - Estimation of ROI - Selection Process of CRM solution.

Unit IV

CRM implementation - Ways to choose right CRM solution - Warnings of implementation – Framework of successful implementation – Steps for implementation.

Unit V

CRM opportunities and challenges - Technology focus – Ways to avoid CRM pitfalls

* Self Study and questions for examinations may be taken from the self study portions also.

Text books

Govida Bhat K., Customers Relationship Management, Himalaya Publishing House.

Reference Books

John G. Freeland, The Handbook of CRM, Tata McGraw Hill. Shanmugasundaram S, Customer Relationship Management, Prentice Hall of India.

(6 hours)

(6 hours)

(6 hours)

(6 hours)

Instruction Hours: 30

(6 hours)

UPA 32 Skill- based Subject 3 ENTREPRENEURIAL DEVELOPMENT

Credit Points: 3

Objectives:

To enable the students to learn the need for Entrepreneurship and the institutional services available to entrepreneurs

Unit - I

Concept of entrepreneurship: Definition Nature and characteristics of entrepreneurship function and types of entrepreneurs – Distinction between entrepreneurs and managers – *Role of entrepreneurship in economic development. Women entrepreneurs – Growth – Problems.

Unit – II

Project identification - Selection of the product - Project formulation - Evaluation -Feasibility analysis - Project Report.

Unit - III

Institutional services to entrepreneur – DIC, SIDO, NSIC, SISI, SSIC, SIDCO, ITCOT, IIC and KVIC

Unit – IV

Institutional finance to entrepreneurs: IFCI, SFC, IDBI, TIIC, SIDCs, UTI, SIPCOT -SIDBI - Venture capital.

Unit – V

Incentives and subsidies - Subsidy for marketing and Transport - Seed capital assistance -Taxation benefit to SSI - Role of entrepreneur in export promotion and import substitution.

* Self Study and questions for examinations may be taken from the self study portions also.

Text book

S.S.Khanka, Entrepreneurial Development, S.Chand & Co. Ltd.

Reference Books

C.B.Gupta and N.P.Srinivasan, *Entrepreneurial Development*, Sultan Chand & Sons. Renu Arora&S.K.Sood, Fundamentals of Entrepreneurship and Small Business, Kalyani Publishers.

(6 hours)

(6 hours)

(6 hours)

(6 hours)

Instruction Hours: 30

(6 hours)

UPA 33 Skill- based Subject 4 INVESTMENT MANAGEMENT

Credit Points: 3

Objective

To make the students to learn various investment instruments and approaches

Unit I

Investment Choices and Alternatives - Forms of Investment - Investment in Financial Assets - Money market and Capital Market Investment Instruments - ***Investment Objectives** – **Investment Return and Risk;**

Unit II

Investment Market - Primary and Secondary Markets - New Issue Market - Listing of Securities - Operations of India Stock Market - Cost of Investing in Securities - Mechanics of Investing - Markets and Brokers - Regulation and Control over investment market - Role and Guidelines of SEBI.

Unit III

Fundamental Analysis - Valuation Theories of Fixed and Variable Income Securities Risk Analysis in Investment Decision - Systematic and Unsystematic Risk.

Unit IV

Stock Market Analysis - Technical Approach - Efficient Market Theory - Weak and Semi-strong form of Efficient Market - Investment decision making under Efficient market Hypothesis.

Unit V

Introduction to Portfolio Management – An Optimum portfolio Selection Problem -Markowitz Portfolio Theory - Sharpe: Single Index Model - Capital Asset Pricing Model.

* Self Study and questions for examinations may be taken from the self study portions also.

Text Book

V.K.Bhallah, Investment Management, S.Chand & Company

Reference Books

Preethi Singh, *Investment Management*, Himalaya Publishing House. Rustagi, *Investment Management*, Sultan Chand & Sons.

Instruction Hours: 30

(6 hours)

(6 hours)

(6 hours)

(6 hours)

(6 hours)

Part IV SEMESTER-I

15EVS101

ENVIRONMENTAL STUDIES

(2012-13 onwards)

Total Credits: 2

Total Hours : 30

Objectives:

- To inculcate knowledge and create awareness about ecological and environmental concepts, issues and solutions to environmental problems.
- To shape students into good "eco citizens", thereby catering to global environmental needs.

UNIT I MULTIDISCIPLINARY NATURE OF ENVIRONMENT (6 hours)

- 1.1 Definition : scope and importance
- 1.2 Need for public awareness*
- 1.3 Natural resources
- 1.3.1 Types of resources

Forest Resources – Water Resources – Mineral Resources – Food Resources – Energy Resources – Land Resources.

UNIT II ECOSYSTEMS (6 hours)

- 2.1 Concept of an ecosystem
- 2.2 Structure and functions of an ecosystem
- 2.3 Producers, consumers and decomposers
- 2.4 Energy flow in the ecosystem
- 2.5 Ecological succession
- 2.6 Food chains, food web and ecological pyramids
- 2.7 Structure and function of the following ecosystem*

Forest Ecosystem – Grassland Ecosystem – Desert Ecosystem – Aquatic Ecosystem.

UNIT III BIODIVERSITY AND ITS CONSERVATION (6 hours)

- 3.1 Introduction Definition Genetic Species and ecosystem diversity
- 3.2 Biogeographical classification of India
- 3.3 Value of biodiversity*
- 3.4 Biodiversity at global, national and local levels

- 3.5 India as a mega diversity Nation
- 3.6 Hot spot of biodiversity
- 3.7 Threats to biodiversity
- 3.8 Endangered and endemic species of India
- 3.9 Conservation of Biodiversity
 insitu Conservation of Biodiversity *exsitu* Conservation of Biodiversity

UNIT IV ENVIRONMENTAL POLLUTION (6 hours)

- 4.1 Definition
- 4.2 Causes, effects and control measures of: Air Pollution Water Pollution Soil Pollution
 Marine Pollution Noise Pollution Thermal Pollution Nuclear Pollution.
- 4.3 Solid Waste Managements: causes, effects, control measures of urban and industrial wastes.

4.4 Role of individual in prevention of pollution*.

- 4.5 Pollution case studies domestic waste water, effluent from paper mill and dyeing, cement pollution.
- 4.6 Disaster Management Flood, Drought, Earthquake, Tsunami, Cyclone and Landslide.

UNIT V SOCIAL ISSUES AND THE ENVIRONMENT (6 hours)

- 5.1 Sustainable Development
- 5.2 Urban problems related to energy
- 5.3 Water Conservation : Rain Water Harvesting and Watershed Management
- 5.4 Resettlement and rehabilitation of people, its problems and concerns, case studies Narmatha Valley Project.
- 5.5 Environmental ethics, issues and possible solutions.
- 5.6 Climatic change, global warming, ozone layer depletion, acid rain, nuclear accidents and holocaust, case studies Hiroshima and Nagasaki, Chernobyl.
- 5.7 Consumerism and waste products
- 5.8 Environmental Protection Act
- 5.9 Air Pollution Act (Prevention and Control)
- 5.10 Water Pollution Act (Prevention and Control)
- 5.11 Wild Life Protection Act
- 5.12 Forest Conservation Act
- 5.13 Issues involved in enforcement of environmental legislation
- 5.14 Public awareness*
- 5.15 Human population and the environment
- 5.15.1 Population Growth and Distribution

5.15.2 Population Explosion – Family Welfare Programme*
5.15.3 Environment and Human Health
5.15.4 Human Rights*
5.15.5 Value Education*
5.15.6 HIV / AIDS*
5.15.7 Women and Child Welfare

5.15.8 Role of Information Technology in Environment and Human Health*.

* Self Study (Questions may be asked from these topics also)

TEXT BOOK

1. P.Arul, A Text Book of Environmental Studies, Environmental Agency, No 27, Nattar street, Velacherry main road, Velacheery, Chennai – 42, First Edition, Nov. 2004.

REFERENCE BOOKS:

1. Purohit Shammi Agarwal, A text Book of Environmental Sciences, Publisher Mrs. Saraswati Prohit, Student Edition, Behind Naswan Cinema Chopansi Road, Jodhpur.

2. Dr.Suresh and K.Dhameja, Environmental Sciences and Engineering, Publisher S.K.Kataria & Sons, 424/6, Guru Nanak Street, Vaisarak, Delhi – 110 006.

3. J.Glynn Henry and Gary W Heinke, Environmental Science and Engineering, Prentice Hall of India Private Ltd., New Delhi – 110 001.

Question Paper Pattern

(External only)

Duration: 3 hours

Total Marks : 50

Answer all Questions (5 x 10 = 50 Marks)

Essay type, either or type questions from each unit.

Part IV SEMESTER – II 16VED201 VALUE EDUCATION – MORAL AND ETHICS (2015 – 2016 Batch Onwards)

Total Credits: 2	Total hours: 30
UNIT I Introduction – Meaning of Moral and Ethics – Ethics and Culture -	(6 Hours) – Aim of Education
UNIT II Swami Vivekananda – A Biography	(6 Hours)
UNIT III The Parliament of Religions - Teachings of Swami Vivekananda.	(6 Hours)
UNIT IV Steps for Human Excellence	(6 Hours)
UNIT V Meditation	(6 Hours)

TEXT BOOK:

Value Based Education - Kongunadu Arts and Science College, Coimbatore, I Edition, 2014.

REFERENCE BOOKS:

 Moral and Ethics - Published by Dr.M.Aruchami, Secretary and Director, Kongunadu Arts and Science College, Coimbatore, First Edition, June 2007.
 "Vivekananda A Biography" - Swami Nikilananda, 29th Reprint, January 2013, Published by

Swami Bodhasarananda, Adhyaksha, Advaita Ashrama, Mayavati, Champawat, Uttarakhand,

Himalayas.

Duration: 3 hours

Question Paper Pattern

(External only)

Total Marks: 50

Answer all Questions (5 x 10 = 50 Marks)

Essay type, either or type questions from each unit.

Part IV SEMESTER – III 15UHR3N1

NON- MAJOR ELECTIVE - I HUMAN RIGHTS

Credit Points: 2

6 Hours

Total Hrs.: 30 Hrs.

Concept of Human Values, Value Education towards Personal Development

Aim of education and value education; Evolution of value-oriented education; Concept of human values; types of values; Components of value education.

Personal Development:

Self-analysis and introspection; sensitization towards gender equality, physically-challenged, intellectually-challenged. Respect to - age, experience, maturity, family members, neighbours, co-workers.

Character Formation towards Positive Personality:

Truthfulness, Constructivity, Sacrifice, Sincerity, Self-Control, Altruism. Tolerance. Scientific vision.

UNIT - II:

Value Education towards National and Global Development

National and International Values:

Constitutional or national values - Democracy, socialism, secularism, equality, justice, liberty, freedom and fraternity.Social Values - Pity and probity, self-control, universal brotherhood. Knowledge thirst, sincerity in profession, regularity, punctuality and Professional Values faith. Religious Values - Tolerance, wisdom, character. Aesthetic Values -Love and appreciation of literature and fine arts and respect for the same.National Integration and international understanding.

UNIT – III :

Impact of Global Development on Ethics and Values

Conflict of cross-cultural influences, mass media, cross-border education, materialistic values, professional challenges and compromise.

UNIT -I:

6 Hours

6 Hours

Modern challenges of adolescent emotions and behaviour; sex and spirituality: comparison and competition; positive and negative thoughts.

Adolescent emotions, arrogance, anger, sexual instability, selfishness, defiance

UNIT- IV : Therapeutic Measures

Control of the mind through

- a. Simplified physical exercise
- b. Meditation objectives, types, effect on body, mind and soul
- c. Yoga-objectives, types, Asanas
- d. Activities:
 - (i) Moralisation of Desires
 - (ii) Neutralisation of Anger
 - (iii) Eradication of Worries
 - (iv) Benefits of Blessings

UNIT- V : Human Rights

2.

- 1. Concept of Human Rights Indian and International Perspectives
 - a. Evolution of Human Rights
 - b. Definitions under Indian and International documents
 - Broad classification of Human Rights and Relevant Constitutional Provisions.
 - a. Right to Life, Liberty and Dignity
 - b. Right to Equality
 - c. Right against Exploitation
 - d. Cultural and Educational Rights
 - e. Economic Rights
 - f. Political Rights
 - g. Social Rights
 - h. Right to Information
- 3. Human Rights of Women and Children
 - a. Social Practice and Constitutional Safeguards
 - (i) Female Foeticide and Infanticide
 - (ii) Physical assault and harassment
 - (iii) Domestic violence
 - (iv) Conditions of working women
- 4. Institutions for Implementation
 - a. Human Rights Commission
 - b. Judiciary
- 5. Violations and Redressal
 - a. Violation by State

b. Violation by Individuals

d. Safeguards

c. Nuclear weapons and terrorism

Note: Study material can be obtained from the Office of the Controller of Examinations of our College.

6 Hours

6 Hours

Part IV SEMESTER – IV 15UWR4N2 **NON- MAJOR ELECTIVE - II WOMEN'S RIGHTS**

Credit Points: 2

UNIT I

Laws, Legal Systems and Change

Definition - Constitutional law, CEDAW and International Human Rights - Laws and Norms - Laws and Social Context - Constitutional and Legal Framework.

UNIT II

Politics of land and gender in India

Introduction - Faces of Poverty - Land as Productive Resources - Locating Identities -Women's Claims to Land - Right to Property - Case Studies.

UNIT III

Women's Rights: Access to Justice

Introduction - Criminal Law - Crime Against Women - Domestic Violence - Dowry Related Harassment and Dowry Deaths - Molestation - Sexual Abuse and Rape -Loopholes in Practice – Law Enforcement Agency.

UNIT IV

Women's Rights

Violence Against Women - Domestic Violence - The Protection of Women from Domestic Violence Act, 2005 - The Marriage Validation Act, 1982 - The Hindu Widow Re-marriage Act, 1856 - The Dowry Prohibition Act, 1961

UNIT V

Special Women Welfare Laws

Sexual Harassment at Work Places - Rape and Indecent Representation - The Indecent Representation (Prohibition) Act, 1986 - Immoral Trafficking - The Immoral Traffic (Prevention) Act, 1956 - Acts Enacted for Women Development and Empowerment - Role of Rape Crisis Centers.

REFERENCE BOOKS:

- 1. Nitya Rao, "Good Women do not Inherit Land", Social Science Press and Orient Blackswan, 2008.
- 2.International Solidarity Network, "Knowing Our Rights", An imprint of Kali for Women, 2006.
- 3. P.D. Kaushik, "Women Rights", Bookwell Publication, 2007.
- 4. Aruna Goal, "Violence Protective Measures for Women Development and Empowerment", Deep and Deep Publications Pvt, 2004.
- 5. Monica Chawla, "Gender Justice", Deep and Deep Publications Pvt. Ltd, 2006.
- 6. Preeti Mishra, "Domestic Violence Against Women", Deep and Deep Publications Pvt. 2007.

7. Clair M. Renzetti, Jeffrey L. Edleson, Raquel Kennedy Bergen, Source Book on "Violence Against Women", Sage Publications, 2001.

6 Hours

6 Hours

6 Hours

6 Hours

6 Hours

Total Hrs.: 30 Hrs.

15UHR3N1 & 15UWR4N2

NON-MAJOR ELECTIVES I & II

QUESTION PAPER PATTERN

Duration : 3 Hours

Max. Marks: 75

Answer <u>ALL</u> Questions

SECTION A

(5 x 5 = 25 marks)

Short answers, either or type, one question from each unit.

<u>SECTION B</u> $(5 \ge 10 = 50 \text{ marks})$

Essay type questions, either or type, one question from each unit.