THIRUVALLUVAR UNIVERSITY BACHELOR OF ARTS

B.COM. (FINANCE AND ACCOUNTS) DEGREE COURSE CBCS PATTERN

(With effect from 2020 - 2021)

The Course of Study and the Scheme of Examinations

C NO	Dowt	Study Components		Ins.	Cura dia	Tialo of the Donor	N	laximum Mar	ks
S.NO.	Part	Course T	itle	hrs /week	Credit	Title of the Paper	CIA	Uni. Exam	Total
		SEMES	TER I						
1.	I	Language	Paper-1	6	4	Tamil/Other Languages	25	75	100
2.	II	English (CE)	Paper-1	6	4	Communicative English I	25	75	100
3.	Ш	Core Theory	Paper-1	5	3	Financial Accounting -I	25	75	100
4.	III	Core Theory	Paper-2	5	3	Financial Services	25	75	100
5.	111	ALLIED -1	Paper-1	6	3	 (to choose 1 out of 3) Indian Economy Business Communication Logistics Management 	25	75	100
6.	Ш	PE	Paper-1	6	3	Professional English I	25	75	100
7.	IV	Environmental Studies		2	2	Environmental Studies	25	75	100
				36	22		175	525	700
		SEMES	TER II				CIA	Uni. Exam	Total
8.	I	Language	Paper-2	6	4	Tamil/Other Languages	25	75	100
9.	II	English (CE)	Paper-2	4	4	Communicative English I	25	75	100
10.	III	Core Theory	Paper-3	5	3	Financial Accounting –II	25	75	100
11.	Ш	Core Theory	Paper-4	5	3	Merchant Banking	25	75	100
12.	III	ALLIED-1	Paper-2	6	5	 (to choose 1 out of 3) Business Economics Business Mathematics Office Management 	25	75	100
13.	III	PE	Paper-2	6	3	Professional English II	25	75	100
14.	IV	Value Education		2	2	Value Education	25	75	100
15.	IV	Soft Skill		2	1	Soft Skill	25	75	100
				36	25		200	600	800

CNO	Down	Study Com	ponents	Ins.	Cuadit	Title of the Donor	M	aximum Marl	ks
S.NO.	Part	Course	Title	hrs /week	Credit	Title of the Paper	CIA	Uni. Exam	Total
		SEMES	STER III	,			CIA	Uni. Exam	Total
16.	ı	Core Theory	Paper-5	6	4	Corporate Accounting I	25	75	100
17.	П	Core Theory	Paper-6	5	4	Legal Aspects of Business	25	75	100
18.	Ш	Core Theory	Paper-7	4	4	Financial Management	25	75	100
19.	Ш	Core Theory	Paper-8	4	3	Investment Management	25	75	100
20.	Ш	ALLIED-2	Paper-3	6	3	Business Statistics	25	75	100
21.	IV	Skill based Subject	Paper-1	3	2	Computer Applications in Business	25	75	100
22.	IV	Non-major elective	Paper-1	2	2	General commercial Knowledge	25	75	100
				30	22		175	525	700
		SEMES	STER IV	ı			CIA	Uni. Exam	Total
23.	ı	Core Theory	Paper-9	6	4	Corporate Accounting II	25	75	100
24.	II	Core Theory	Paper-10	5	4	Modern banking	25	75	100
25.	III	Core Theory	Paper-11	4	3	Accounting Standards	25	75	100
26.	Ш	Core Theory	Paper-12	4	3	Portfolio Management	25	75	100
27.	III	ALLIED-2	Paper-4	6	5	Operations Research	25	75	100
28.	IV	NMSDC: Digital Skills for Employability	Paper-2	2	2	Office Fundamentals	25	75	100
29.	IV	Non-major elective	Paper-2	2	2	Principles of Accountancy	25	75	100
				30	23		175	525	700
		SEMES	STER V				CIA	Uni. Exam	Total
30.	Ш	Core Theory	Paper-13	5	4	Cost accounting I	25	75	100
31.	Ш	Core Theory	Paper-14	6	4	Management Accounting	25	75	100
32.	Ш	Core Theory	Paper-15	6	5	Income Tax Law and Practice I	25	75	100
33.	Ш	Core Theory	Paper-16	5	4	Computerised Accounting	25	75	100
34.	III	Elective	Paper-1	5	3	(to choose 1 out of 3) 1. Management Information System 2. Business Management 3. Human Resource Management	25	75	100
35.	IV	Skill based Subject	Paper-3	3	2	Customs, Goods and Services Tax	25	75	100
				30	22		150	450	600
		SEMES	TER VI				CIA	Uni. Exam	Total
36.	III	Core Theory	Paper-17	5	4	Cost accounting II	25	75	100
37.	Ш	Core Theory	Paper-18	5	4	Working Capital Management	25	75	100

S.NO.	Dont	Study Components		Ins.	Cue dit	Title of the Dance	М	Maximum Marks		
5.NO.	Part	Course	Title	hrs /week	Credit	Title of the Paper	CIA	Uni. Exam	Total	
38.	Ш	Core Theory	Paper-19	5	4	Income Tax law and practice II	25	75	100	
39.	Ш	Compulsory Project	Paper-20	5	5	Individual / Group Project	25	75	100	
40.	III	Elective	Paper-2	4	3	(To choose one out of 3) 1. Practical Auditing 2. Inventory management 3. Entrepreneurial Development	25	75	100	
41.	III	Elective	Paper-3	4	3	(To choose one out of 3) 1. Financial Institutions and Markets 2. Marketing Management 3. Business Environment	25	75	100	
42.	Ш	NMSDC: Digital Banking and Audit Essentials for Employability	Paper-4	2	2	Fintech Course	25	75	100	
43.	V	Extension Activities		-	1		100	-	100	
		-		30	26		275	525	800	
		TOTAL			140				4300	

Part	Subject	Papers	Credit	Total Credits	Marks	Total Marks
Part I	Languages	2	4	8	100	200
Part II	Communicative English	2	4	8	100	200
Part III	Allied (Odd Semester)	2	3	6	100	200
	Allied (Even Semester)	2	5	10	100	200
	Electives	3	3	9	100	300
	Core	19	(3-5)	70	100	1900
	Professional English	2	3	6	100	200
	Compulsory Project (Group/Individual Project)	1	5	5	100	100
Part IV	Environmental Science	1	2	2	100	100
	Soft skill	1	1	1	100	100
	Value Education	1	2	2	100	100
	Lang. & Others /NME	2	2	4	100	200
	Skill Based	4	2	8	100	400
Part V	Extension Activities	1	1	1	100	100
	Total	43		140		4300

SEMESTER III

CORE PAPER - 5

CORPORATE ACCOUNTING-I

Objectives:

- 1. To help the students to understand the basic concepts relating to issue and redemption of shares.
- 2. To enable the students to prepare company final accounts and to understand accounting treatment on acquisition of business.

UNIT - I

ISSUE OF SHARES

Issue of Shares – Introduction –Meaning and types of shares- Features and Kinds of Companies-Under Subscription and Over Subscription-Issue of shares at par ,premium and at discount-Calls-in-arrears-Calls-in-advance-Forfeiture of Shares - Reissue of Forfeited shares-Balance Sheet (Revised Schedule VI).

UNIT - II

REDEMPTION OF PREFERENCE SHARES

Introduction – Meaning - Provision of the Companies Act Section 80 and 80A -Steps Involved in Redemption of Preference Shares - Balance Sheet (Revised Schedule VI).

UNIT-III

ACQUISITION OF BUSINESS

Introduction-Meaning- Accounting treatment for acquisition of business in the books of vendor and purchaser -When new set of books are opened- Debtors and Creditors taken over on behalf of vendors-When same set of books are continued-When Debtors and Creditors are not taken over.

UNIT - IV

PROFITS PRIOR TO INCORPORATION

Introduction – Meaning-Methods of Ascertaining profit or loss prior to incorporation-Basis of Apportionment of Expenses.

UNIT - V

FINAL ACCOUNTS OF COMPANIES

Introduction –Preparation of statement of profit and loss (Part II of Revised Schedule VI) - Preparation of Balance Sheet (Part I of Revised Schedule VI)-Managerial Remuneration.

TEXTBOOKS

S.NO	AUTHORS	TITLE	PUBLISHERS
1.	R.L.Gupta and	Advanced Accountancy	Sultan Chand & Sons-
	M.Radhaswamy	(Volume I)	New Delhi.
2.	Shukla MC, Grewal TS &	Advanced Accounts, Vol.	S. Chand & Company
	Gupta SC	II,	Ltd, New Delhi

REFERENCE BOOKS

ILLI LILI	ET TO E BOOTES			
S.NO	AUTHORS	TITLE		PUBLISHERS
1.	S.P.Jain and K.L.Narang,	Corporate	Accounting	Kalyani Publishers-
		(Volume I)		Ludhiana.
2.	T.S.Reddy and A. Murthy	Corporate	Accounting	Margham Publications-
		(Volume I)		Chennai.
3.	S.P.Iyengar	Advanced	Accountancy	Sultan Chand & Sons-
		(Volume I),		New Delhi.
4.	Dr .R. Rangarajan and Dr.	Corporate Ac	counting	(Printers and
	V. Chandrasekaran,			Publishers) Pvt. Ltd.,-
	S.Viswanathan			Chennai.

E-Material

1. www. university of calicut. info > syl > bcomii isem 197

Units Unit - I	CO Statement After studied unit-1, the student will be able to	Understand the basic concepts relating to issue of shares and make accounting entries.
Unit - II	After studied unit-2, the student will be able to	Make accounting entries for and redemption of preference shares.
Unit - III	After studied unit-3, the student will be able to	Be acquainted with accounting treatment for acquisition of business.
Unit - IV	After studied unit-4, the student will be able to	Understand the accounting procedures related to Profits Prior to Incorporation
Unit - V	After studied unit-5, the student will be able to	Prepare Company Final Accounts & Company Balance Sheet.

CORE PAPER - 6

LEGAL ASPECTS OF BUSINESS

Objectives

- 1. To make the students to gain the Basic Knowledge in Business Law.
- 2. To enable the students to understand and deal with various contracts in his day-to-day life, be if for his business or profession.

UNIT - I

INDIAN CONTRACT ACT 1872(INTRODUCTION AND ESSENTIAL ELEMENTS)

Law - Meaning - Objectives - Need for the Knowledge of Law. Law of Contract - Contract-Definition - Agreement and its Enforceability - Consensus Ad Idem - Essential Elements of a Valid Contract - Classification of Contracts. Offer and Acceptance - Legal Rules as to Offer and Acceptance - Communication of Offer, Acceptance and Revocation.

UNIT - II

INDIAN CONTRACT ACT 1872(OTHER ESSENTIAL ELEMENTS)

Consideration – Definition – Meaning – Legal Rules as to Consideration – Valid Contracts without Consideration. Capacity to Contract - Agreements with Minor – Minor's Liability for Necessaries Free Consent – Coercion – Undue Influence – Fraud – Misrepresentation – Mistake. Agreements Opposed to Public Policy.

UNIT - III

INDIAN CONTRACT ACT 1872 (SPECIAL CONTRACTS)

Contingent Contract-Modes of Discharge of Contract –Remedies for Breach of Contract – Quasi ContractSpecial Contracts: Bailment and Pledge – Indemnity and Guarantee-

UNIT-IV

SALE OF GOODS ACT 1930

Goods-Classification of Goods-Contract of Sale-Sales and Agreement to Sell-Conditions and Warranties –Performance of Contract of Sale-Doctrine of Caveat Emptor" - Rights of Unpaid Seller.

CONSUMER PROTECTION ACT, 1986

Introduction- Objectives of the Act-Definitions-Deficiency in services-Role of Central and State Consumer Protection Council - Consumer Disputes Redressal Agencies: District Forum, State Commission and National Commission: Jurisdiction – Composition – Appeal.

TEXT BOOKS									
S.NO	AUTHO	RS		TITLE	PUBLI	SHE	RS		
1.	N.D.kapo	or		Business Law	Sultan Delhi.	Cha	and,	New	
2. REFER	R.S.N. Bagavathi ENCE BOO		and	Business Law	Chand Delhi.	&	co,	New	

S.NO	AUTHORS	TITLE	PUBLISHERS		
1.	P.C. Tulsian	Business Law	Tata McGraw Hill, New Delhi.		
2.	P. Saravanavel & S. Sumathi	Legal Aspects of Business	Himalaya publication, New Delhi.		
3.	M.R. Sreenivasan	Business Law	Margham publication, Chennai.		
4.	AkhilashwarePathek	Legal Aspects of Business	Tata MCGraw Hill, , New Delhi.		
5.	M.C. Kuchal	Business Law	Vikas Publication, , New Delhi.		

E-Material

- 1. https://www.icai.org/post.html?post_id=13821 e_material
- 2.https://www.dphu.org/uploads/attachements/books/books 3498 0.pdf- e material
- 3 .https://www.youtube.com/watch?v=8zaTVt0Qf9c- Indian Contract Act, 1872 by CA Shivangi Agrawal- e content
- 4. https://www.youtube.com/watch?v=HIuiDzdIInM-sale of goods act 1930 full lecture

Units	CO Statement	
Unit - I	After studied unit-1, the student will	Know the framework of Indian Contract
Onit - 1	be able to	Act 1872.
Unit - II	After studied unit-2, the student will	Understand the other essential elements of
	be able to	Indian Contract 1872.
Unit - III	After studied unit-3, the student will	Aware the provisions of Special Contracts
	be able to	and Modes of Discharge.
Unit - IV	After studied unit-4, the student will	Acquire Knowledge of Sale of Goods Act
	be able to	1930.
Unit - V	After studied unit-5, the student will	Consciousness on Consumer Protection
	be able to	Act 1986.

CORE PAPER - 7

FINANCIAL MANAGEMNET

Course Objectives

- To provide expert knowledge on setting financial objectives & goals.
- To manage Financial Resource, financial risk management and through understanding of investment portfolios and financial instruments.
- To Maximize the Cost of Capital by Developing a Sound and Economical combinations of Corporate Securities
- Proper Estimation and Requirement for Expansion and Growth
- To Ensure adequate Return on Investment
- To Maintain Proper Cash Flow Creating Reserves and Goodwill

UNIT - I

Nature and Importance of Finance Functions – Organizing Finance Functions – Functions of Finance Manager – Objectives of Finance Function – Methods and Sources of Raising Finance – Critical Appraisal of the Various Sources of Finance.

UNIT - II

Goals of Finance Function – Financing Decisions – Financial Planning – Financial Forecasting – Capital Structure Decisions – Net Income Approach, NOI Approach and MM Approach-Capitalization – Cost of Capital – Computation of Cost of Capital-Dividend Policy-Factors Determining Dividend Policy.

UNIT - III

Investment Decisions – Estimation of Cash Flows – Evaluation of Alternative Investment Proposals like NPV, ARR, IRR Methods – Decision Making Under Risk and Uncertainty – Inflation and Investment Decisions

UNIT - IV

Working Capital – Meaning, Concept, Types and Significance-Gross and Net Working Capital – Determinants of Working Capital – Sources of WC – Credit and Collection Policies.

UNIT - V

Security Analysis and Portfolio Management - Leverages - Meaning, Types of Leverage. Degree of Operating and Financial Leverage - Financial Ratio Analysis.

Text Books

S.No	Authors	Title	Publishers
1	Dr. S.N.Maheswari	Financial Management	Sultan Chand & Sons, New Delhi
2	Dr. A.Murthy	Financial Management	Margham Publications,Chennai.
3	Dr. J. Srinivasan, Sridhar and Ramalingam	Financial Management	Vijay Nicole Imprints Pvt .Ltd. Chennai
4	R.K. Sharma	Financial Management	Kalyani Publishers, New Delhi

Reference Books

S.NO	AUTHORS	TITLE	PUBLISHERS
1.	I.M.Pandey	Financial Management	Vikas Publision house Pvt Ltd. Noida
2.	Prasanna Chandra	Financial Management 10ed.	McGraw hill education Pvt. Ltd India
3.	Subirkumar Banerjee	Financial Management	PHI Learning Pvt Ltd
4.	Vyuptakesh Sharan	Fundamentals of Financial Management	Pearson Education
5.	Dr .N. Premavathy	Financial Management	Sri Vishnu Publications, Chennai.
6.	S.C. Kuchhal	Financial Management	Chaitanya
7.	P.V. Kulkarni & B.G. Satyaprasad	Financial Management	HimalayaPublishingHouse

Reference: Journals

- 1. Indian Journal of Business Finance and Accounting
- 2. Journal of Financial Reporting and Accounting
- 3. Asian Academy Management Journal of Accounting and Finance
- 4 Review of Accounting and Finance

E- Materials

- 1. Economic Times.Com
- 2. Financial Express
- 3. Reserch gate.net
- 4. Entrepreneur.com
- 5. The Hindu businessline

Units	CO Statement	
Unit - I	After studied unit-1, the student will	To understand the basic Principles and
Unit - 1	be able to	practices of Financial management.
Unit - II	After studied unit-2, the student will	Determining the amount of Capital,
	be able to	Organization and Structure. Reduce cost
		of Capital and Operating Risks
Unit - III	After studied unit-3, the student will	To have the knowledge and practice of
	be able to	arriving financial Decision makings
Unit - IV	After studied unit-4, the student will	To acquire practical knowledge on
	be able to	Calculation of working capital
Unit - V	After studied unit-5, the student will	To gain knowledge on leverage and
	be able to	portfolio management

CORE PAPER - 8

INVESTMENT MANAGEMENT

Objectives

- 1. To enable the students to apply various tools and techniques of Investment and risk management.
- 2. To provide knowledge on various investment avenues that benefits the individual and nation.

UNIT- I

INTRODUCTION TO INVESTMENT

Investment Meaning- Investment Vs. Speculation- Investment Vs Gambling- Important factors favorable for Investment Program- Stages in Investment - Investors Classification

UNIT - II

SECURITY INVESTMENT

Meaning- Bonds- Preference Shares- Equity shares- Derivatives- Options- Swaps- Futures-Mutual funds

UNIT - III

NON SECURITY INVESTMENT

Meaning- Government Securities- Life Insurance- UTI- Commercial banks- Provident fund-Post office schemes- National Savings Schemes- Fixed Deposit Schemes.

UNIT - IV

RISK AND RETURN

Meaning- Historical and Expected return- Types of risk- Measurement of risk

UNIT - V

FUNDAMENTAL AND TECHNICAL ANALYSIS

Meaning- Economy, Industry and Company Specific analysis- Tools for technical analysis-Charts, Support and Resistant level analysis.

TEXT BOOKS

S.NO	AUTHORS	TITLE	PUBLISHERS
1.	Preeti Singh	Investment Management	Himalaya Publishing
			House. New Delhi. 2014
2.	Prasanna Chandra	Investment Analysis and	Tata McGraw - Hill
		Portfolio Management,	Publishing Company
			Limited, New Delhi.
REFERI	ENCE BOOKS		
S.NO	AUTHORS	TITLE	PUBLISHERS
1.	Natarajan L	Investment Management	Margham Publication,
		Security Analysis and	Chennai.
		Portfolio Management	
2.	Avadhani VA	Investment and Securities	Himalaya Publishing
		Market in India	House, Mumbai.

3. Bhalla VK Investment Management, S.Chand and Company Security Analysis and Ltd, New Delhi Portfolio Management

E-Material

- 1. <u>www.universityofcalicut.info</u> > ...PDF Investment Management University of Calicut
- 2. <u>www.pondiuni.edu.in</u> > ddePDF Securtiy Analysis and Portfolio Management
- 3. https://www.cfainstitute.org ...PDF the future of investment management CFA Institute

Course	OutComes
Course	OutComes

Units	CO Statement	
Unit - I	After studied unit-1, the student will	Understanding the Fundamentals of
Onit - 1	be able to	Investment
Unit - II	After studied unit-2, the student will	Knowledge pertaining to Security
	be able to	Investment.
Unit - III	After studied unit-3, the student will	Knowledge about Non Security
	be able to	Investment.
Unit - IV	After studied unit-4, the student will	Scientific reasoning about Risk and
	be able to	Return.
Unit - V	After studied unit-5, the student will	Reflective thinking through Fundamental
	be able to	and Technical Analysis.

ALLIED - 2

PAPER -3

BUSINESS STATISTICS

Course Objectives

- 1. To facilitate the understanding of the relevance and need of the Statistics in the Current Scenario.
- 2. To Customize the importance of Business Statistics for the Commerce Students.

UNIT - I

INTRODUCTION

Meaning and Definition of Statistics - Collection and Tabulation of Statistical Data - Presentation of Statistical Data - Graphs and Diagrams

UNIT-II

MEASURES OF CENTRAL TENDENCY AND MEASURES OF VARIATION

Measures of Central Tendency - Arithmetic Mean, Median, Mode, Harmonic Mean and Geometric Mean. Measures of Variation - Standard deviation - Mean Deviation - Quartile Deviation - Skewness and Kurtosis - Lorenz Curve

UNIT-III

CORRELATION AND REGRESSION ANALYSIS

Simple Correlation - Scatter Diagram - Karl Pearson's Correlation - Spearman's Rank Correlation - Regression - Meaning - Linear Regression.

UNIT - IV

TIME SERIES

Analysis of Time Series - Causes of variation in Time Series Data - Components of Time series; Additive and multiplicative models - Determination of Trend by Semi average, Moving average and Least squares (Linear, Second degree and Exponential) Methods - Computation of Seasonal indices by Simple average, Ratio-to-moving average, Ratio-to Trend and Link relative methods

UNIT - V

INDEX NUMBERS

Meaning and Types of Index numbers - Problems in Construction of Index numbers - Methods of Construction of Price and Quantity indices - Tests of adequacy - Errors in Index numbers - Chain Base Index numbers - Base shifting - splicing - deflating - Consumer Price index and its uses - Statistical Quality Control

Note: Questions in Sec. A, B & C shall be in the proportion of 20:80 between

Theory and Problems.

Suggested Readings

- 1. Dhingra I C & M.P. Gupta, Lectures in Business Statistics, Sultan Chand and Sons, New Delhi, 2009
- 2. Gupta S P and Archana Agarwal, Business Statistics (Statistical Methods), Sultan Chand and Sons, New Delhi, 9th revised edition 2013
- 3. Gupta S. C, Fundamentals of Statistics, Himalaya Publishing House
- 4. Sharma J K, Fundamentals of Business Statistic's, 2nd edition, Vikas Publishing House Pvt Ltd, 2013
- 5. Rajagopalan.S.P, and Sattanathan, R., Business Statistics and Operations Research, Vijaya Nicole Imprint Pvt. Ltd., Chennai
- 6. Joseph Anbarasu, Business Statistics, Vijay Nicole Imprint Pvt. Ltd, Chennai

E-Resources

www.spss.co.in https://statlearning.class.stanford.edu http://www.mit.edu www.springer.com

SKILL BASED SUBJECT PAPER – 1

COMPUTER APPLICATIONS IN BUSINESS

Course Objectives

- 1. Identify computer concepts terminology and concepts, basic operating system functionality and terminology
- 2. To apply basics and advanced formatting techniques, skills to produce word processing documents
- 3. Demonstrate basic skills involving working with MS excel sheet functions, create formulas, charts and graphs, manipulate data and generate reports
- 4. Develop a database; create and format tables, queries and reports; enter and modify table data.
- 5. Develop and deliver business presentations using presentation

UNIT - I

Introduction to computer- characteristics of computer- history of computer- computer generation –hardware – software- system software and application software.

UNIT - II

MS – word processing: starting MS word- ms word environment – working with word documents.

UNIT - III

Ms excel – ms excel sheet-ms excel environment – working with excel workbook – worksheet- formulas and functions – inserting charts – printing in excel – free worksheet (ms excel)- ms power point – starting ms power point – ms power point environment-working with power point – working with different views – designing, presentation & printing in power point.

UNIT-IV

Programming under a DBMS environment – the concept of the data base management system; data field, records, and files, sorting and indexing data; searching records. Designing queries, and reports; linking of data files; understanding programming environment in DMBS; developing menu drive applications in query languages (MS- Access).

UNIT - V

Electronic commerce – types –advantages and disadvantages – electronic data interchange (EDI) working of EDI- EDI benefits & limitation – future of EDI – FEDI- smart card – smart card application.

TEXT BOOKS

S.NO	AUTHORS	TITLE	PUBLISHERS
1.	Anathi shehasaayee	Computer Application in Business and Management	Margam Publication.
2.	leon& Leon	Computer Applications in Business	Vjay Nicholes imprint pvt.ltd – Chennai.

REFERENCE BOOKS:

S.NO	AUTHORS	TITLE	PUBLISHERS
1.	R.K.Taxali,	Pc Software for Windows Made Simple	Tata Mcgraw Hill publications – India 2010
 3. 	Hebert Schildt	Windows 2000 Programming from the ground up Comadex Computer Course Kit, Training Kit For Windows 98/me, word, excel, access 2000 and internet dream tech press.	Tata Mc Graw Edition 2000

E- MATERIALS

www.ggu.ac.in

www.ddegjust.ac.in

www.scribd.com

Units	CO Statement	
Unit - I	•	Gainedbasic knowledge about computer
	be able to	concept and terminology
Unit - II	After studied unit-2, the student will	Acquired skills to produce word
	be able to	processing documents
Unit - III	After studied unit-3, the student will	Demonstrated basic skills involving MS
	be able to	excel sheet
Unit - IV	After studied unit-4, the student will	Acquired skills on data base
	be able to	
Unit - V	After studied unit-5, the student will	Enhanced knowledge on business
	be able to	presentation by using presentation
		software.

NON-MAJOR ELECTIVE PAPER - 1

GENERAL COMMERCIAL KNOWLEDGE

Course Objective

To enable the students of gain basic knowledge of Trade, Commerce and Industry.

UNIT - I

Business – Commerce -Industry- Trade - Profession - Meaning-Scope – Importance-Kinds-Economic Basis of Commerce.

UNIT - II

Forms of Business organization – Sole Trade– Partnership Firm-Features-Merits-Demerits - Co-Operative Societies –Features-Types-Advantages.

UNIT - III

Joint stock Company-Features-Memorandum and Articles-Contents-Prospectus.

UNIT - IV

Stock Exchange - Function - Types - Regulation of Stock Exchanges in India.

UNIT - V

Trade association - Chamber of commerce - Functions - Objectives - Working in India.

Note: Questions in Sec. A, B & C - 100 % Theory.

Text Books:

S.no	Authors	Title	Publishers
1	Ghosh and Bhushan	General Commercial Knowledge	Sultan Chand & Sons, New Delhi.
2.	R.N. Gupta	Business organization & Management	S. Chand & Co. New Delhi.

Reference Books:

S.No	Authors	Title	Publishers
1.	P.N.Reddy&S.S.Gulshan	Commerce – Principles & Practice	S. Chand & Co. New Delhi.
2.	C.D.Balaji&Dr.G.Prasad	Business organization	Margham Publications, Chennai.

Reference journals:

- 1. Arabian Journal of Business and Management Review,
- 2. International Public Management Journal,
- 3. International Small Business Journal,
- 4. Journal of Business and Psychology,
- 5. journal of International Management,

E-Materials:

- 1. E-book Business organization by H. E Morgan
- 2. Business Organisation sbpd publication

Units	CO Statement		
TT *4 T	After studied unit-1, the student will	To gain knowledge about Commerce,	
Unit – I	be able to	Trade, Industry.	
Unit - II	After studied unit-2, the student will	To learn about Forms of Business	
	be able to	organization.	
Unit- III	After studied unit-3, the student will	To acquire knowledge about Company.	
	be able to		
Unit - IV	After studied unit-4, the student will	To know about Stock Exchange	
	be able to		
Unit - V	After studied unit-5, the student will	To impart effective knowledge about	
	be able to	Trade association and Chamber of	
		commerce	

SEMESTER IV CORE PAPER - 9 CORPORATE ACCOUNTING - II

Objectives:

- 1. To enable the students to acquire knowledge in valuation of shares and goodwill.
- 2. To enable the students to understand the Liquidation, accounting procedure and various business combinations.

UNIT - I

VALUATION OF GOODWILL AND SHARES

Goodwill-Introduction-Meaning-Definition-Need-Factors Affecting Value of Goodwill-Methods-Average profit method-Weighted Average-Super profit method-Annuity method-Capitalization Method. Shares-Introduction-Meaning-Definition-Need-Factors affecting valuation of shares-Methods-Net asset method-Yield method-Fair value method.

UNIT - II

ALTERATION OF SHARE CAPITAL AND INTERNAL RECONSTRUCTION

Introduction-Meaning-Different kinds of alteration of share capital-Capital reduction-Procedure for reduction of share capital.

UNIT - III

AMALGAMATION, ABSORPTION AND EXTERNAL RECONSTRUCTION

Amalgamation-Introduction-Meaning (Accounting Standard 14)-Types of amalgamation-Amalgamation in the nature of Merger-In the nature of Purchase-Computation of Purchase Consideration- Entries in the books of the transferor and transferee-Absorption-Meaning-Accounting treatment-External Reconstruction- -Meaning-Accounting treatment (Intercompany holding excluded).

UNIT - IV

HOLDING COMPANIES

Meaning and definition of Holding and Subsidiary - Capital Profit-Revenue profit-Minority Interest-Goodwill/Capital reserve— Elimination Of Common Transactions — Unrealised profit — Revaluation of Assets and Liabilities — Bonus Shares -Preparation of consolidated balance sheet (As per Revised Schedule VI).

UNIT - V

BANKING COMPANY ACCOUNTS

Accounts of Banking Companies - Rebate on bill discounted-Non - Performing assets and their treatment - Provision for doubtful debts- Preparation of profit and loss accounts (Form 'B' of Schedule III) and Balance Sheet (Form 'A' of Schedule III).

TEXTBOOKS

S.NO	AUTHORS	TITLE	PUBLISHERS
1.	R.L.Gupta and	Advanced Accountancy	Sultan Chand & Sons-
	M.Radhaswamy		New Delhi.
2.	Shukla MC, Grewal TS & Gupta SC	Advanced Accounts, Vol. II	S. Chand & Company Ltd, New Delhi

REFERENCE BOOKS

S.NO	AUTHORS	TITLE	PUBLISHERS
1.	S.P.Jain and K.L.Narang	Corporate Accou	unting Kalyani Publishers-
		(Volume II)	Ludhiana.
2.	T.S.Reddy and A. Murthy	Corporate Accou	unting Margham Publications-
		(Volume II)	Chennai.
3.	S.P.Iyengar	Advanced Accoun	ntancy Sultan Chand & Sons-
		(Volume I),	New Delhi.
4.	Dr .R. Rangarajan and Dr.	Corporate Accounting	g (Printers and
	V. Chandrasekaran,		Publishers) Pvt. Ltd.,-
	S.Viswanathan		Chennai.

E-Material

1.www.universityofcalicut.info > syl > bcomiiisem197

Units	CO Statement	
Unit - I	After studied unit-1, the student will be able to	Impart the knowledge of valuing shares and goodwill of the company.
Unit - II	After studied unit-2, the student will be able to	Understand the accounting procedures related to Alteration of share capital and Internal Reconstruction.
Unit - III	After studied unit-3, the student will be able to	Be acquainted with accounting procedures for Mergers and acquisitions.
Unit - IV	After studied unit-4, the student will be able to	Prepare consolidated financial statements of Holding company and its subsidiary companies.
Unit - V	After studied unit-5, the student will be able to	Know the accounting procedures related to preparation of bank accounts.

CORE PAPER - 10 MODERN BANKING

Course Objectives

- 1. To understand the basic Concepts banking
- 2. To have knowledge about Central Banking
- 3. To known the SBI
- 4. To acquire knowledge in development Bank.
- 5. To acquire the recent trend in e-banking

UNIT - I

INTRODUCTION

Brief history of banking – Unit banking – branch banking – structure of Indian financial system – Mixed banking – functions and importance of commercial banks – credit creation of commercial banks

UNIT - II

CENTRAL BANKING

Central banking (special reference to India) – functions – measures / methods of credit control – Quantitative and Qualitative credit control measures

UNIT - III

STATE BANK OF INDIA

State bank of India – Organization – functions – management – Regional Rural Banks (RRBs)

UNIT - IV

DEVELOPMENT BANKING

Development Banking – Industrial Finance Corporation of India (IFC) – Industrial Credit and Investment Corporation of India (ICICI) – Industrial Development of Bank of India (IDBI)

UNIT - V

E-banking

Electronic Banking: Traditional Banking Vs E-Banking-Facets of E-Banking -E-Banking transactions -Automatic Teller Machine(ATM) at home –Electronic Fund Transfer(EFT)-uses – computerization in clearing houses- Tele banking- Banking on home computers –Electronic Money Transfer -uses of EMT.

Text Books

S.NO	AUTHORS	TITLE	PUBLISHERS
1.	Dr.S.Gurusamy	Banking Theory Law and Practice	Vijay Nicole
			Imprints Pvts Ltd.,
2.	Dr.V.Balu	Banking and Financial System,	Sri Venkateswara
			Publications,
3.	B.Santhanam	Banking and Financial System	Sri Margham
			Publications.
4.	K.P.M.Sundaram	Modern Banking	Sultan Chand and
	and E.N.Sundaram		Sons.
5.	Dr.Gupta	Banking Law and Practice in India	Sahitya Bhawan
			Publication.

Reference Items:

S.NO	AUTHORS	TITLE	PUBLISHERS
1.	O.P.Agarwal,	Modern Banking	Himalaya Publishing house
2.	K.C.Shekher	Banking Theory and Practice,	Vikas Publishing.
3.	A.Gajendran	Banking Law and practice	Vrinda Publications (P) Ltd
4.	D.Muraleedharan	Modern Banking Theory and Practice,	Prentice hall India Learning Private Limited.
5.	S.Natarajan and R.Parameswaran	Indian Banking	S.Chand.

Units	CO Statement	
Unit - I	After studied unit-1, the student will be able to	The students will be able to acquire the knowledge of different types of banking.
Unit - II	After studied unit-2, the student will be able to	The students will be able to know the measures and methods of credit control in central bank.
Unit - III	After studied unit-3, the student will be able to	The students will be able to understand the concept of SBI.
Unit - IV	After studied unit-4, the student will be able to	The students will be able to study the different types of development banking in India.
Unit - V	After studied unit-5, the student will be able to	The students will be able to acquire the new concepts of E-Banking.

CORE PAPER - 11 ACCOUNTING STANDARDS

Objectives:

To make the students acquire the knowledge of provisions and application of Indian Accounting Standards.

UNIT - I

Introduction to Accounting Standards – Objectives of Accounting Standards – Benefits and Limitations of Accounting Standards – Process of Formulation of Accounting Standards in India – List of Accounting Standards in India (AS) – Need for Convergence Towards Global Standards – International Financial Reporting Standards as Global Standards – Benefits of Convergence with IFRS – Applicability of Accounting Standards in India.

UNIT - II

AS 1, 2, 3, 4, 5, 7 and 9: AS-1: Disclosure of Accounting Policies – AS-2: Valuation of Inventories – AS-3: Cash Flow Statement – AS-4: Contingencies and Events Occurring after Balance Sheet Date – AS-5: Net Profit / Loss for the Period, Prior Period, Extraordinary Items and Changes in Accounting Policies – AS-7: Accounting for Construction Contracts – AS-9: Revenue Recognition (including simple problems).

UNIT - III

AS-10, 11, 12, 13, 14, 16 and 17: AS-10: Property Plant and Equipment – AS-11: Accounting for the Effects of Changes in Foreign Exchange Rates – AS-12: Accounting for Government Grants – AS-13: Accounting for Investments – AS-14: Accounting for Amalgamations – AS-16: Accounting for Borrowing Costs - AS-17: Segment Reporting (including simple problems).

UNIT - IV

AS-18, 19, 20, 22, 24, 26 and 29: AS-18: Related Party Disclosures – AS-19: Accounting for Leases – AS-20: Earnings Per Share – AS-22: Accounting for Taxes on Income – AS-24: Discontinuing Operations – AS-26: Accounting for Intangibles – AS-29: Provisions, Contingent Liabilities and Contingent Assets (including simple problems).

UNIT - V

Introduction - Development in Ind AS - List of Ind AS - Significance of Ind AS - Carve outs/ins in Ind AS - AS Vs. Ind AS - Road map for implementation of Ind AS.

Suggested Readings:

- 1. Accounting Standards: Saini, HPH
- 2. Accounting Theory and Practice: Jawaharlal, Himalaya Publishing Company
- 3. Accounting Standards: Rawat D.S, Taxmann Allied Services Private Limited
- 4. IFRS Concepts and Applications: Kamal Garg, Bharat Law House Pvt. Limited
- 5. Accounting Theory: Porwal L.S, TataMcGraw-Hill Publishing Company
- 6. Accounting Theory & Management Accounting: Jain S.P. & Narang K.L, Kalyani
- 7. Accounting Standards and Corporate Accounting Practices: Ghosh T.P, Taxman

CORE PAPER - 12 PORTFOLIO MANAGEMENT

Objectives: To equip students to construct portfolios select optimal portfolio and decide to change the portfolios based on evaluation

UNIT - I

Introduction: Investment - Meaning, importance, types, investment avenues - Portfolio and Portfolio Management - objectives, portfolio construction, revision, reconstruction and portfolio management.

UNIT - II

Security and Portfolio Analysis: Estimating rate of return and portfolio return, Risk of Security and Portfolio, Effects of combining securities – two securities and more than two securities portfolio. Portfolio returns.

UNIT - III

Selection of optimum Portfolio: Markowitz risk – return optimisation – Single Index and Factor Model, Sharpe's optimisation solution

UNIT-IV

Capital Market Theory and Factor Models: CAPM, Capital market line, security market line; Risk free lending and borrowing; recent developments, Arbitrage pricing theory, principle of arbitrage, arbitrage portfolios; two factor and multifactor models.

UNIT - V

Portfolio Performance Evaluation: Measure of return, risk adjusted measures of performance evaluation, market timing, evaluation criteria and procedures.

Text Books:

- 1. Dhanesh Khatri, Security Analysis and Portfolio Management, Macmillan, Delhi, 2010.
- 2. M. Ranganatham, Investment Analysis and Portfolio Management, Pearson Education, 2012.

Reference Books:

- 1. Prasanna Chandra, Investment Analysis and Portfolio Management, 3rd Edition, Tata McGraw Hill Publishing Ltd., Noida 2010.
- 2. Donald B. Fisher, Ronald J. Jordon Security Analysis and Portfolio Management, Prentice Hall of India.
- 3. V. K. Bhalla, Investment Management, Security Analysis and Portfolio Management, S.Chand &Co. 7th Edition, 2000.
- 4. ZVI Bodia, alex Kane, Alan J. marcus, Pitabas Mohanty Investments, Tata McGraw Hill Publishing Company Ltd., Delhi 2006.
- 5. Samir Barua K, Portfolio Management, Tata McGraw Hill Publishing Ltd., Noida 2004.

ALLIED - 2

PAPER-4

OPERATIONS RESEARCH

Course Objectives

- 1. To facilitate the understanding of the Concept of Operation Research.
- 2. To help the student to understand the various techniques of solving problems.

UNIT - I

INTRODUCTION

Operations Research - Meaning - Definition - Origin and History - Characteristic features - Need - Scope - Steps - Techniques - Application - Limitations.

UNIT - II

LINEAR PROGRAMING PROBLEM (LPP)

Meaning - Requirements - Assumptions - Applications - Formulating LPP - Advantages - Limitations - formulating LP Model (simple problems only)

UNIT-III

METHODS OF LPP

Obtaining Optimal solution for Linear Programing Problem (LPP) - Graphical Method - Problems - Simplex Method for type of LPP & for Slack Variable Case - Maximization Function - Minimization Function (simple problems only)

UNIT - IV

TRANSPORTATION PROBLEMS

Meaning - (Initial Basic Feasible Solution) - Assumptions - Degenerate Solution - North - West Corner Method - Least Cost Method - Vogel's Approximation Method - Assignment Problems - Features - Transportation Problem Vs Assignment Problem - Hungarian Method (Simple problems only).

UNIT - V

GAME THEORY

Meaning - Types of Games - Basic Assumptions - Finding value of game for Pure Strategy - Mixed Strategy - Indeterminate Matrix and Average Method - Graphical Method - Pure Strategy - Saddle Point - Pay off Matrix Value of game (simple problems only)

Note: Questions in Sec. A, B & C shall be in the proportion of 20:80 between Theory and Problems.

Suggested Readings

- 1. Agarwal, N.P. and Sonia Agarwal, Operations Research and Quantitative techniques, RB S A Publishers, New Delhi, 2009
 - 2. GURUSAMY S, Elements of Operations Research, Vijay Nicole Imprints, 2015, Chennai
 - 3. Anand Sharma, Operations Research, Himalayan Publishing House, 2014, Mumbai
 - 4. Gupta P K & Gupta S P, Quantitative Techniques & Operations Research, Sulthan Chand and Sons, 2014, New Delhi
 - 5. Kanti Swarup, P.K.Gupta & Man Mohan, Operations Research, Jain Book Agency, 2014, New Delhi
 - 6. Sarangi, S.K. Applied Operations Research and Quantitative Methods, Himalayan Publishing House, 2014, Mumbai
 - 7. Shridhara, K. Bhat, Operations Research, Himalayan Publishing House, 2011, Mumbai

E-resources

http://www.learnaboutor.co.uk/ http://www.theorsociety.com/ www.orcomplete.com/ http://www.orsi.in/

SKILL BASED SUBJECT PAPER - 2 E-COMMERCE

Objectives:

- To impart the students with knowledge of web technology and their role in doing business.
- To help the students to Gain an understanding of the legal frame work of E-commerce.

UNIT - I

E-COMMERCE - INTRODUCTION

Introduction to E-Commerce - E-Trade - E-Business -E-Market -Advantages and Disadvantages of E-Commerce - E-Business Models - Introduction to Mobile Commerce.

UNIT - II

E-MARKETING

E- Marketing –Meaning - Channels- E-Marketing Mix – Web Salesmanship – online shopping avenues- Advertising on Network.

UNIT - III

E-PAYMENT SYSTEM

E-Payment System—Types—Business Issues and Economic implications—Components of an effective E-Payment System.

UNIT - IV

ELECTRONIC DATA INTERCHANGE

EDI – Definition – Objectives- Standards – Applicability – Approving authority- Cross Index and related documents.

UNIT- V

LEGAL FRAMEWORK

Legal Framework for E-Commerce – Net Threats – Cyber Laws – Aims and Salient Features of Cyber Laws in India- Cyber Crimes.

TEXT BOOKS

S.NO	AUTHORS	TITLE	PUBLISH	ERS
1.	L.T.Joseph	E-Commerce A managerial	Printice	Hall
		perspective	Publication	ıs, 2004.
2.	Addison Wesley	Frontiers of E-Commerce	Pearson	Publications,
			2004.	

REFERENCE BOOKS

S.NO AUTHORS TITLE PUBLISHERS

1.	David Whitley	E-Commerce Technology Application	Strategy, and	Tata Publica	McGraw ations, 2004.	Hill
2.	Dennis P.Curtin	E-Commerce and Technology	Principles Introduction		McGraw ation, 2004	Hill
3.	Greenstein, Feinman	E-Commerce		Tata Publica	McGraw ations, 2001	Hill

Units	CO Statement		
Unit - I	After studied unit-1, the student will	To understand the knowledge of E-	
Omt - 1	be able to	Commerce.	
Unit - II	After studied unit-2, the student will	Gaining knowledge on E-Marketing.	
	be able to		
Unit - III	After studied unit-3, the student will	Know the E-Payment systems.	
	be able to		
Unit - IV	After studied unit-4, the student will	Knowledge on Electronic Data	
	be able to	Interchanges (EDI)	
Unit - V	After studied unit-5, the student will	1 Conceive an idea of legal framework for	
	be able to	E-Commerce.	

NON-MAJOR ELECTIVE PAPER -2

PRINCIPLES OF ACCOUNTANCY

UNIT - I

Definition of Accountancy, Book Keeping and Accounting Concepts and Conventions – Double entry System – Double Entry Rules – Journal Entries.

UNIT - II

Posting of Journal to Ledger – Balancing of Ledger Accounts – Trial Balance-Errors and Classification of Errors.

UNIT - III

Preparation of Cash Books Single, Double and Three column – Contra Entry – Petty Cash Book – Imprest System

UNIT - IV

Final Accounts – Trading and Profit and Loss account and Balance Sheet – Classification of assets and Liabilities

UNIT - V

Final Accounts –Simple adjustments – Closing Stock, Outstanding and Prepaid Expenses, Depreciation and Provision for Bad and Doubtful Debts.

(Weightage of Marks = Problems - 60%, Theory - 40%)

Reference Books:

- 1. M.C.Shukla & T.S.Grewal Advanced Accounts, S.Chand & Co.Ltd., New Delhi
- 2. S.P.Jain & K.L.Narang Advanced Accountancy, Kalyani Publications, New Delhi
- 3. R.L.Gupta & V.K.Gupta Financial Accounting, Sultan Chand & Sons, New Delhi.
- 4. T.S.Reddy & A.Murthy Financial Accounting, Margham Publications, Chennai
- 5. N.Vinayagam, P.L.Mani, K.L.Nagarajan Principles of Accountancy, S.Chand Co. Ltd.,

New Delhi.

SEMESTER V CORE PAPER - 13

COST ACCOUNTING-I

Course Objectives

- 1. To understand the basic concepts and methods of Cost Accounting.
- 2. To enable the students to learn the various methods of cost elements.
- 3. To understand the basic concepts and processes used to determine product costs.
- **4.** To be able to interpret cost accounting statement.
- **5.** To be able to analyze and evaluate information for cost ascertainment, planning, control and decision making.
- **6.** To be able to solve simple cases.

UNIT - I

NATURE AND SCOPE OF COST ACCOUNTING

Cost Accounting: Nature and Scope – Objectives, Advantages and Limitations – Financial Vs. Cost Accounting - Costing System - Types of Costing and Cost Classification – Cost Sheet and Tenders – Cost Unit – Cost Centre and Profit Centre.

UNIT - II

MATERIAL PURCHASE AND CONTROL

Purchase Department and its Objectives – Purchase Procedure – Classification and Codification of Materials, Material Control: Levels of Stock and EOQ – Perpetual Inventory System, ABC and VED Analysis – Accounting of Material Losses.

UNIT - III

METHODS OF PRICING OF MATERIAL ISSUES

Cost Price Methods: FIFO, LIFO, Average Price Methods: Simple and Weighted Average Price Methods, Notional Price Methods: Standards Price, and Market Price Methods

UNIT - IV

LABOUR COST CONTROL

Labour Turnover: Causes, Methods of Measurement and Reduction of Labour Turnover – Idle and Over Time – Remuneration and Incentive: Time and Piece Rate – Taylor's, Merricks and Gantt's Task – Premium Bonus System – Halsey, Rowan and Emerson's Plans – Calculation of Earnings of Workers.

UNIT - V

OVERHEADS

Classification of Overhead Costs – Departmentalization of Overheads – Allocation Absorption and Appointment of Overhead Costs – Primary and Secondary Distribution of Overheads – Computation of Machine Hour Rate and Labour Hour Rate.

<u>Note</u>: Questions in Sec. A, B & C shall be in the proportion of 20:80 between Theory and Problems.

Text Books:

S.no	Authors	Title	Publishers
1	S.P.Jain and Narang	Cost Accounting	Kalyani Publishers, New Delhi
2.	T.S. Reddy & Hari Prasad Reddy	Cost Accounting	Margham Publications, Chennai
3.	S.P. Iyangar	Cost Accounting	Sultan Chand & Sons, New Delhi

Reference Books:

S.No	Authors	Title	Publishers
1.	A. Murthy and S. Gurusamy	Cost Accounting	Vijay Nicole Imprints Private Ltd., Chennai.
2.	Tulsian	Cost Accounting	Tata McGraw Hills.
3.	S.N.Maheswari	Principles of Cost Accounting	t Sultan Chand & sons, New Delhi

Reference Journal

- 1. Business and Economics Journal,
- 2. Global Economics,
- 3. Accounting & Marketing,
- 4. Accounting Research Journal,
- 5. Asian Review of Accounting,
- 6. Asia-Pacific Journal of Accounting and Economics,
- 7. Journal of Accounting and Organizational Change,
- 8. Journal of Contemporary Accounting and Economics

E- Materials

- 1. www.icwai.org
- 2. www.nasbaregistry.org.

Units	CO Statement	
	After studied unit-1, the student will	To taught the Nature and Scope of Cost
Unit - I	be able to	Accounting, and Computation of Cost
		Sheet and Tenders.
Unit - II	After studied unit-2, the student will	To learn the preparation of Material
	be able to	Purchase and Control.
Unit - III	After studied unit-3, the student will	To impart knowledge about Methods of
	be able to	pricing of Material Issues.
Unit - IV	After studied unit-4, the student will	To study about preparation of Labour
	be able to	Cost Control.
Unit - V	After studied unit-5, the student will	2
	be able to	of Overheads.

CORE PAPER - 14

MANAGEMENT ACCOUNTING

Course Objective

To introduce students to the various tools and techniques of management Accounting.

- To enlighten students on Financial Statement Analysis with the emphasis on the preparation of fund flow and cash flow statement.
- Is to impart knowledge of financial statements and their analysis and interpretations.
- To emphasize on application of theoretical knowledge and help managers in decision making.
- To familiarize the students with managerial financial decisions which are taking place in organizations.
- To appreciate the importance of financial information for decision making process.

UNIT - I

Management Accounting: Definition – objectives - Functions – Advantages and limitations – Financial Statement Analysis – Comparative and Common size statements – Trend Analysis.

UNIT - II

Ratio Analysis: Definition – Significance and Limitations – Classification – Liquidity, Solvency, Turnover and Profitability ratios – Computation of Ratios from Financial Statements – Preparation of Financial Statement from Ratios.

UNIT - III

Fund Flow and Cash Flow Analysis: Concept of Funds, Sources and Uses of Funds – Fund Flow Statement – Concept of Cash Flow – Cash Flow Statement as Per AS3.

UNIT - IV

Marginal Costing: Definition – Advantages and Limitation – Break Even Point – Margin of Safety – P/V Ratio – Key factor – Make or Buy Decision – Selection of Product Mix – Changes in Selling Price – Foreign Market Offer – Desired Level of Profit.

UNIT - V

Budget and Budgetary Control: Definition – Objectives – Essentials – Uses and Limitations – Preparation of Material Purchase, Production, Sales, Cash and Flexible Budget – Zero Base Budgeting.

Note: Questions in Sec. A, B & C shall be in the proportion of 20:80 between Theory and Problems.

Text Books:

S.no	Authors	Title	Publishers
1	S.N. Maheswari	Management Accounting	Sultan Chand & Sons, New Delhi.
2.	T.S. Reddy & Hari Prasad Reddy	Management Accounting	Margham Publications, Chennai.

Reference Books:

S.No	Authors	Title	Publishers
1.	A. Murthy & S. Gurusamy	Management Accounting	Vijay Nicole Imprints Private Ltd., Chennai.
2.	S.P.Gupta	Management Accounting	Sultan Chand & Sons, New Delhi.

Reference Journal

- 1. The Chartered Accountant Monthly
- 2. Journal of Human Values Three time in Year
- 3. Indian Journal of Marketing Monthly
- 4. Abhigyan: Journal of Management Monthly
- 5. Smart Manager Quaterly
- 6. IUP Journal of Operation Management Quaterly
- 7. IUP Journal of Business Strategy Quaterly
- 8. IUP Journal of Management Research Quaterly
- 9. Prabandhan: Indian Journal of Management Monthly
- 10. Arthashastra: Indian Journal of Economics & Research Monthly
- 11. India Green File Monthly
- 12. Management and Change

E- Materials

- 1. Indian institute of materials management
- 2. association for healthcare resource & materials management (AHRMM)
- 3. management accounting
- 4. **material** management
- 5. **introduction to** management accounting
- 6. **functions of material** management
- 7. **cost and** management accounting
- 8. https://www.freebookcentre.net/business-books-download/Management-Accounting.html

Units	CO Statement	
Unit - I	After studied unit-1, the student will	To learn the preparation of Financial
Onit - I	be able to	Statement Analysis.
Unit - II	After studied unit-2, the student will	To gain effective knowledge about Ratio
	be able to	Analysis
		-
Unit - III	After studied unit-3, the student will	To impart knowledge about Fund Flow
	be able to	and Cash Flow Analysis.
Unit - IV	After studied unit-4, the student will	To study about Marginal Costing
	be able to	techniques.
		-
Unit - V	After studied unit-5, the student will	To know about the preparation of Budget
	be able to	and Budgetary Control
		,

CORE PAPER - 15

INCOME TAX LAW AND PRACTICE-I

Course Objectives

- 1. To acquire Knowledge of Different Income Tax Concepts
- 2. The Main Objective of Taxation is Economic Development
- 3. To Overcome the Scarcity of Capital, Taxes are regarded as effective means to Control Inflation
- 4. To Control Cyclic Fluctuations
- 5. Reduction of Balance of Payments Difficulties
- 6. To ensure Price Stability

UNIT - I

Introduction

Income Tax Act 1961- Basic Concepts – Assessment Year – Previous Year – Person – Assessee – Income – Agricultural Income – Capital and Revenue Receipts – Capital and Revenue Expenditures – Exempted Incomes u/s 10. Residential status of an individual-Residential status of a HUF – Residential status of a firm and association of persons – Residential status of a company – incidence of tax liability.

UNIT-II

INCOME FROM HOUSE PROPERTY

Annual value – Determination of annual value- Income from let out house property – Income from self-occupied house property – Deductions allowed from Income from house property u/s 24.

UNIT - III

SALARIES

Meaning and features of Salary – Allowances – Perquisites – Profits in lieu of Salary – Provident Fund and its types – payments exempted u/s 10: Leave travel concession; gratuity; pension; leave encashment; retrenchment compensation; VRS – Deductions from salary: EA and professional tax- deduction u/s 80C- taxable salary

UNIT - IV

Profit and Gains of Business or profession and depreciation

Meaning of business and profession – deductions expressly allowed – expenses expressly disallowed – treatment/ admissibility of certain expenses and incomes – income from business- income from profession. Meaning of depreciation – conditions for depreciation – actual cost – written down value– computation of allowable depreciation.

UNIT - V

INCOME TAX AUTHORITIES

CBDT – powers – Director General of income tax – Chief commissioner of income tax – Assessing officer – appointment – Jurisdiction – powers relating to search and seizure.

<u>Note</u>: Questions in Sec. A, B & C shall be in the proportion of 20:80 between Theory and Problems.

Text Books

S.No	Authors	Title	Publishers
1	Gaur & Narang	Income Tax Law & Practice	Kalyani Publishers
2	Dr. A. Murthy	Income Tax Law & Practice	Vijay Nicole Imprints Pvt.Ltd. Chennai
3	Reddy,T.S. & Hariprasad Reddy,Y	Income Tax Theory, Law& Practice	Margham Publications, Chennai.

Reference Books

S.NO	AUTHORS	TITLE	PUBLISHERS
1.	Mehrotra	Income Tax Law & Accounts	Sahithiya Bhavan Publications
2.	Vinod,K.Singhania	Students Guide to Income Tax	Taxman Publications Pvt. Ltd
3.	Anita Raman	Income Tax Law & Practice	McGraw Hill

Reference Journal

- 1. Indian Journal of Tax Law
- 2. Taxman.com/Journal
- 3. Vision Journal of Indian Taxation
- 4. Income Tax Reports, Company Law, Institute of India Pvt Ltd, Chennai

E- Materials

- 1. GST and Income Tax Fortnightly E Magazine
- 2. Capital Gain Clear Tax
- 3. India filing.com
- 4. Clear Tax.in
- 5. Income Tax Management.com

Course Out Comes

Units	CO Statement	
Unit - I	After studied unit-1, the student will	To understand the basic level of Income
Unit - 1	be able to	tax Act.
Unit - II	After studied unit-2, the student will	To know the tax calculation on house
	be able to	property income
Unit - III	After studied unit-3, the student will	To achieve knowledge on tax calculation
	be able to	of salaried people.
Unit - IV	After studied unit-4, the student will	To obtain knowledge on income tax of
	be able to	business/ professional income.
Unit - V	After studied unit-5, the student will	To understand the administrative set up of
	be able to	income tax department and their powers

CORE PAPER - 16

COMPUTERISED ACCOUNTING

Objective: To make the students to acquire the knowledge of computer software

UNIT - I

MAINTAINING CHART OF ACCOUNTS IN ERP:

Introduction-Getting Started with ERP - Mouse/Keyboard Conventions-Company Creation-Shut a Company-Select a Company-Alter Company Details-Company Features and Configurations- F11: Company Features-F12: Configuration-Chart of Accounts-Ledger-Group-Ledger Creation- Single Ledger Creation-Multi Ledger Creation-Altering and Displaying Ledgers-Group Creation-Single Group Creation-Multiple Group Creation-Displaying Groups and Ledgers- Displaying Groups-Display of Ledgers-Deletion of Groups

and Ledgers – P2P procure to page.

UNIT - II

MAINTAINING STOCK KEEPING UNITS (SKU):

Introduction-Inventory Masters in ERP - Creating Inventory Masters-Creation of Stock Group- Creation of Units of Measure-Creation of Stock Item-Creation of Godown-Defining of

Stock Opening Balance in ERP Stock Category-Reports.

UNIT - III

RECORDING DAY-TO-DAY TRANSACTIONS IN ERP:

Introduction-Business Transactions-Source Document for Voucher-Recording Transactions in ERP - Accounting Vouchers-Receipt Voucher (F6)-Contra Voucher (F4)-Payment Voucher (F5)-Purchase Voucher (F9)-Sales Voucher (F8)-Debit Note Voucher-Credit Note (Ctrl+F8)-

Journal Voucher (F7).

UNIT - IV

ACCOUNTS RECEIVABLE AND PAYABLE MANAGEMENT:

Introduction-Accounts Payables and Receivables-Maintaining Bill-wise Details-Activation of Maintain Bill-wise Details Feature-New Reference-Against Reference-Advance-On Account-

Stock Category Report-Changing the Financial Year in ERP.

40

UNIT - V

MIS REPORTS:

Introduction-Advantages of Management Information Systems-MIS Reports in ERP - Trial Balance - Balance Sheet-Profit and Loss Account-Cash Flow Statement-Ratio Analysis-Books and Reports - Day Book-Receipts and Payments-Purchase Register-Sales Register-Bills Receivable and Bills Payable.

REFERENCE BOOKS:

- 1. Computerised Accounting: Garima Agarwal, Himalaya
- 2. Computerised Accounting: A. Murali Krishna, Vaagdevi publications
- 3. Computerised Accounting: Dr. G. Yogeshweran, PBP.
- 4. Aakash Business Tools: Spoken Tutorial Project IIT Bombay
- 5. Mastering Tally: Dinesh Maidasani, Firewal Media
- 6. Implementing Tally ERP 9: A.K Nadhani and K.K Nadhani, BPB Publications
- 7. Computerised Accounting and Business Systems: Kalyani Publications
- 8. Manuals of Respective Accounting Packages
- 9. Tally ERP 9: J.S. Arora, Kalyani Publications.

PAPER - 1

(to choose one out of 3)

A. MANAGEMENT INFORMATION SYSTEM

Course Objectives

- 1. To have knowledge on fundamental principles of management information system
- 2. Relate the basic concepts and technologies used in the field of management information system
- 3. Compare the process of developing and implementing information systems
- 4. To enable students to understand computer and information processing
- 5. Apply the understanding of how various information systems like DBMS work together to accomplish the information objectives of an organization

UNIT - I

Definition- Management Information System - MIS Support for Planning, Organizing and Controlling - Structure of MIS- Information for Decision Making

UNIT - II

Concept of System - Characteristics of System - System Classification - Categories of Information System - Strategic Information System and Competitive advantage.

UNIT - III

System Analysis and Design -SDLC- Role of System - Analyst- Functional Information System - Personnel ,Production, Material, Marketing.

UNIT - IV

Computer and Information Processing - Classification of Computer - Input Devices- Storage Devices - Batch and Online Processing- Hardware - Software - Database Management Systems.

UNIT-V

Development - Maintainance of MIS- Operations of manual information system- Role of Computer In MIS - Data Base Concept - Expert System - System Audit.

TEXT BOOKS:

S.NO	AUTHORS	TITLE	PUBLISHERS
1.	Kenneth Claudon and June P Laudon	Management Information System	Prentice Hall of India
2.	M. Assam	Fundamentals of Management Information system	Fundamentals of Management Information system
3.	Jawadekar W.S	Management Information System	Tata McGraw Hill Publishing Company Ltd., 2002.

REFERENCE BOOKS:

S.NO	AUTHORS	TITLE	PUBLISHERS
1.	Mudrick & Ross	Management Information	Prentice- Hall of India
		System	
2.	Sadagopan	Management Information	Prentice Hall of India
		System	
3.	Murthy CSV	Management Inforation	Himalaya Publishing
	- -	System	House

E-MATERIALS:

www.dbtra.com www.itword.com

www. icisa. cag. gov. in

Course Out Comes

Units		CO Statement
Unit - I	After studied unit-1, the student will	Understand the fundamental principles of
Omt - 1	be able to	MIS
Unit - II	After studied unit-2, the student will	Basic knowledge about Concepts and
	be able to	Technologies used in MIS
Unit - III	After studied unit-3, the student will	Acquired knowledge on process of
	be able to	developing and implementing information system
Unit - IV	After studied unit-4, the student will	Impart knowledge on Information
	be able to	Processing
Unit - V	After studied unit-5, the student will	Enhanced knowledge on DBMS.
	be able to	

PAPER – 1

B. BUSINESS MANAGEMENT

Objectives:

- 1. To familiarize the students with the concepts and principles of management.
- 2. To provide opportunities to apply the general functions of management in day.

UNIT - I

INTRODUCTION TO MANAGEMENT

Meaning, Definition,Importance,Nature,Management and administration, Functions of Management. Levels of management, roles of manager, Management as a Science or Art, Contribution to management by F.W.Taylor, Henry Fayol, Elton Mayo, Peter F. Drucker and C. K. Prahalad.

UNIT-II

PLANNING

Planning – Meaning, Definition, importance, process, types, methods (Objectives- Policies-Procedures - Strategies & Programmes). Obstacles to effective planning. Decision making – Steps, Types, Decision Tree.

UNIT - III

ORGANISING AND STAFFING

Organization - Importance - Principles of Organisation. Delegation & Decentralization - Departmentation - Span of Management. Organizational structure: line & staff and functional - organizational charts and manual-making organizing effective-Staffing-recruitment - selection-Training, promotion and appraisal.

UNIT - IV

DIRECTING AND MOTIVATING

Function of directing - Motivation - Theories of motivation (Maslow, Herzberg and Vroom's theories) Motivation techniques. Communication - Function - Process - Barriers to effective communication. Leadership-Definition-Theories and approach to leadership-styles of leadership-Types

UNIT - V

CO-ORDINATION AND CONTROL

Meaning, Definition, Nature - Problems of effective coordination. Control - Nature - Basic control process - control techniques (traditional and non-traditional)-Use of Computers in managing information - Concepts of keizen - six sigma.

TEXT BOOKS

S.NO	AUTHORS	TITLE	PUBLISHERS
1.	C. B Gupta	Business Management	Sultan Chand & Sons,
			New Delhi.
2.	Dinkarpagare	Principles of management,	Sultan Chand and sons,
		-	New Delhi.

REFERENCE BOOKS

	II (CL DO OIL								
S.NO	AUTHORS		TITLE			PUBL	ISHEF	RS	
1.	Koontz,	O'Donnell,	Essentials of	f Man	agement	Tata	McG	raw	Hill
	Weirich					Publish	hing	Com	ıpany
						Ltd., N	Jew De	elhi.	
2.	Sherlekar&She	erlekar	Principles	of	Business	Himala	aya	Publi	shing
			Managemen	ıt		House	, New I	Delhi.	
3.	L.M.Prasad		Principles a	nd Pi	ractices of	Sultan	Chanc	d and	sons,
			Managemen	ıt		New D	elhi.		

Course OutComes

Units	CO Statement			
Unit - I	After studied unit-1, the student will	Knowledge pertaining to Fundamentals		
Circ - 1	be able to	of management		
Unit - II	After studied unit-2, the student will	Knowledge pertaining to develop		
	be able to	planning		
Unit - II	After studied unit-3, the student will	Understand organising and staffing		
	be able to			
Unit - IV	After studied unit-4, the student will	Knowledge pertaining to motivation		
	be able to	structures.		
Unit - V	After studied unit-5, the student will	Advanced Programming techniques using		
	be able to	control and coordination		

PAPER – 1

C. HUMAN RESOURCE MANAGEMENT

Objectives

- 1. To enable the students to understand the Human resource management concepts and principles.
- 2. To create an awareness about the existing HR practices of the companies in India.

UNIT - I

INTRODUCTION TO HUMAN RESOURCES MANAGEMENT

Definition – Meaning, Nature, Scope and Objectives, Functions, Importance.Qualities and Role of HR Manager - Problems and Challenges of HR Manager.Human Capital Management (HCM) –Jobsand Career in Human Capital Management.Human resource management in changing environment – Changing Environment of HRM, Changing role of HRM.

UNIT - II

HUMAN RESOURCE PLANNING

Definition, Need And Importance, HRP Process, Problems And Barriers To HRP, HRP Effectiveness. Job Analysis – meaning, process, Job Description and Job Specification. Job Design meaning and methods – work simplification, job rotation, job Enrichment and job enlargement.

UNIT - III

RECRUITMENT AND SELECTION

Meaning and Definition, Objectives, Sources of Recruitment, Process, Methods and Recruitment Practices In India.Selection – Meaning and Definition, Objectives, Process and preparation of Curriculum Vitae.

UNIT - V

TRAINING AND DEVELOPMENT, PERFORMANCE AND POTENTIAL APPRAISAL

Meaning – Nature, Principles, Assessing The Needs Of Training, Inputs And Gaps In Training – Training And Development As Source Of Competitive Advantage – Methods Of Training, Evaluation Of Effectiveness Of Training Programme, Making The Training Effective-HR Culture In MNCs.

Performance and Potential Appraisal - Meaning, Purpose-Process - Methods - Traditional and Modern Methods - Problems. Human Resource Accounting- Methods of valuation of Human resources, Controlling costs of Human Resources.

TEXT BOOKS

	OOILD			
S.NO	AUTHORS	TITLE		PUBLISHERS
1.	Dr.S.S. Khanka	Human	Resource	S. Chand Publishing,
		Management	(Text &	New Delhi, 5 th edition
		Cases)		(2013).
2.	L.M. Prasad	Human	Resource	Sultan Chand and sons,
		Management	(Text &	New Delhi, 3 rd edition
		Cases)		(2014).
REFERI	ENCE BOOKS			
S.NO	AUTHORS	TITLE		PUBLISHERS
1.	K. A. Aswathappa	Human	Resource	Himalaya Publishing
		Management		House, 8 th edition.
2.	C. B. Mamoria	Personnel Man	agement	Himalaya Publishing
				House Pvt., Ltd, 13 th
				edition (2019).
3.	P. C. Tripathi	Personnel Man	agement and	Sultan Chand and sons,
		industrial relati	ions	New Delhi, 21 st edition
				(2013).
4.	P.Subba Rao	Personnel a	nd Human	Himalaya Publishing

Resource Management

House.

E-Material

1.Online Study Material for Commerce courses - LPU Distance

Course OutComes

Course of	teomes	
Units	CO Statement	
Unit - I	•	Understanding the basics of Human
	be able to	Resource Management.
Unit - II	After studied unit-2, the student will	Ability to plan Human resource.
	be able to	•
Unit - III	After studied unit-3, the student will	Knowledge about leadership qualities
	be able to	through Recruitment and Selection.
Unit - IV	After studied unit-4, the student will	Comprehension about Training and
	be able to	Development.
Unit - V	After studied unit-5, the student will	Awareness about Performance and
	be able to	Potential Appraisal.

SKILL BASED SUBJECT PAPER – 3

CUSTOMS, GOODS AND SERVICES TAX

Objectives

To enable the students to understand basic concepts of goods and service tax.

To analyze the assessment returns and refund of goods and service tax

UNIT - I

CUSTOMS ANDEXCISE DUTY

Introduction-Customs act 1962- Objectives of Customs Act, Levy and collection of Customs duty, classification of goods, Goods Exempted from Customs duty, Searches, seizures, confiscation and penalties. Central excise duty 1944- Nature of excise duty, levy and collection of excise duty - Type of excise duty, valuation of goods- clearance of goods-clearance of samples- registration and exemption from registration.

UNIT - II

INTRODUCTION TO GOODS AND SERVICE TAX

Goods and Service Tax – Meaning, History of Goods and Service Tax, Features, Objectives, Challenges, Types – SWOT (Strength, Weakness, Opportunities, and Threats of Goods and Service Tax), Scope of Goods and Service Tax - Difference between Indirect Tax and Goods and Service Tax - Advantages and Disadvantages of Goods and Service Tax – Dimension of Goods and Service Tax – Effects of Goods and Service Tax in Indian Economy – Impact of Goods and Service Tax and its Implication.

UNIT - III

GOODS AND SERVICE TAXREGISTRATION

Meaning, Importance, Types, Procedure for Resident and Non-Resident – Application Process and Enrolment process under Goods and Service Tax – Documents required – Penalties – Cancellation of Registration – Revocation of Cancellation of Registration.

UNIT - IV

LEVY AND COLLECTION OF GST

Supply – Meaning, Place of Supply, Time of Supply, Value of Supply, Methods of Valuation - Goods and Service Tax on Exports.

UNIT - IV

ASSESSMENT RETURNS AND REFUND OF GOODS AND SERVICE TAX

Assessment – Meaning and types – Accounts and Other Records – Periods of Retention of Accounts. Returns – Types of returns and their due dates -Furnishings of details of Outward

Supply – Claim of Input tax credit and Provisional Acceptance thereof – Matching and Reversal and Reclaim at Reduction in Output tax liability. Payments of Goods and Service Tax –TDS and TCS under Goods and Service Tax – Refund of Goods and Service Tax.

TEXT BOOKS:

S.NO	AUTHORS	TITLE	PUBLISHERS
1.	CA Hemant Narang	Goods and Service Tax	Computech
		Simplified, A Complete	Publications Limited
		Guide to New Model	, New Delhi.
		GST Law	
2.	RakeshKumar	Goods and Service Tax	Diamond Pocket
			Books (P) Ltd., New
			Delhi.
3.	Dr.H.C.MehrotraProf.V.P.Agarwal	Goods and Service Tax	Sahitya Bhawan
			Publication New
			Delhi(2020).

REFERENCE BOOKS

S.NO	AUTHORS	TITLE	PUBLISHE	ERS
1.	T S Reddy and Hari Prasad Reddy	Business Taxation	Margham Pu	blication.
2.	Dr. Vinod and K. Singhania Monic Singhania	Students Guide To goods and service Tax	Taxmann New Delhi.	Publications,
3.	Datey, V.S.	Indirect Tax Law and practice	Taxmann Pvt. Ltd., De	Publications lhi,

Course OutComes

Units	CO Statement	
Unit - I	After studied unit-1, the student will	Understand the basics of Customs and
Unit - 1	be able to	Excise duty.
Unit - II	After studied unit-2, the student will	Know the fundamental concepts of Goods
	be able to	and Service Tax (GST).
Unit - III	After studied unit-3, the student will	Understand the Goods and Service Tax
	be able to	Registration.
Unit - IV	After studied unit-4, the student will	Analyze the procedures of Levy and
	be able to	Collection of GST.
Unit - V	After studied unit-5, the student will	Understand the Assessment Returns and
	be able to	Refund of Goods and Service Tax.

SEMESTER VI

CORE PAPER - 17

COST ACCOUNTING - II

Course Objectives

- 1. To make the students to understand the process of ascertaining, classification and controlling cost.
- 2. To enable the students for higher studies like CA, ICWA and ACS with ease and confidence.

UNIT - I

Job, Batch, Contract Costing: Job Costing – definition – Features – Procedure – WIP – Cost Accumulation, Batch Costing – EBQ, Contract Costing – Definition, Features, Work Certified and Uncertified – Incomplete Contract – Escalation Clause – Cost Plus Contract – Contract Account.

UNIT-II

Process Costing: Definition – Features – Job Vs Process Costing – Process Account – Losses – By Products and Joint Products – WIP – Equivalent Units and its Calculation - Closing WIP with or without Process Loss.

UNIT - III

Operating Costing (Transport Costing): Cost Unit – Cost Classification – Operating Cost sheet.

UNIT - IV

Standard Costing – Variance Analysis – Material – Labour – Overheads – Fixed - Variable - Sales Variance.

UNIT - V

Reconciliation of Cost and Financial Accounts.

<u>Note</u>: Questions in Sec. A, B & C shall be in the proportion of 20:80 between Theory and Problems.

Text Books:

S.no	Authors	Title	Publishers
1	S.P.Jain and Narang	Cost Accounting	Kalyani Publishers, New Delhi
2.	S.N.Maheswari	Principles of Cost Accounting	Sultan Chand & sons, New Delhi
3.	S.P. Iyangar	Cost Accounting	Sultan Chand & Sons, New Delhi.

Reference Books:

S.No	Authors		Title	Publi	Publishers		
1.	A. S. Guru	Murthy samy	and	Cost Accounting	Vijay Priva	Nicole te Ltd., Chennai.	Imprints
2.	Tulsian			Cost Accounting	Tata l	McGraw Hills.	

Reference Journal

- 1. Accounting Research Journal,
- 2. Asian Review of Accounting,
- 3. Asia-Pacific Journal of Accounting and Economics,
- 4. Journal of Accounting and Organizational Change,
- **5.** Journal of Contemporary Accounting and Economics

E- Materials

- 1. www.icwai.org
- 2. www.nasbaregistry.org.

Course Out Comes

Units	CO Statement		
Unit - I	After studied unit-1, the student will	To taught the Computation of Job, Batch,	
Unit - 1	be able to	Contract Costing	
Unit - II	After studied unit-2, the student will	To learn the preparation of Process	
	be able to	Costing.	
Unit - III	After studied unit-3, the student will	To impart knowledge about calculation of	
	be able to	Operating Costing	
Unit - IV	After studied unit-4, the student will	To study about preparation of Standard	
	be able to	Costing.	
Unit - V	After studied unit-5, the student will	To gain knowledge about Reconciliation	
	be able to	of Cost and Financial Accounts.	

CORE PAPER - 18

WORKING CAPITAL MANAGEMENT

Objective:

To understand the concept and the importance of Working Capital Management.

UNIT - I

Concept of working capital

Need for and types of working capital - Objectives of working capital Management, Adequacy of working capital - Determinants of working capital - Operating cycle - Approaches to working capital management - Monitoring and control of working capital.

UNIT - II

Working capital finance

Sources - financing of fixed / Long term working capital - financing for Temporary / Short term working capital - Securities required in Bank finance - working capital control and Bank policy.

UNIT - III

Concept of Cash Management

Cash Management - Objectives - Motives for holding Cash - Factors affecting cash needs and Management - Management of liquidity - Liquidity Vs Profitability - Planning Cash Management - Importance and Significance of cash budget - Management of surplus cash.

UNIT - IV

Concept of Account Receivables Management

Accounts Receivables Management - Objectives - cost of managing receivable - factors affecting quantum of receivable - optimum size of receivable - Methodology and techniques of Receivable Management.

UNIT - V

Inventory Management

Inventory Management - Objectives - Benefits and cost associated with inventory management - factors affecting optimum level of Inventory - Tools and techniques of Inventory Management

(Theory 60%, Problem 40%)

Book Reference:

Financial Management I.M.Pandey, Vikas Publication, New Delhi

Financial Management Dr.S.N.Meheshwari, Sultan Chand & Sons,

New Delhi

Financial Management N.P.Srinivasan & M.Sakthivel Murugan

Virinda Publication (P) Ltd, New Delhi

Financial Management Van Horne, Prentice Hall of India, New Delhi

Financial Management P.V.Kulkarni - Himalaya Publication, Mumbai

Financial Management Prasana Chandra, Tala McGraw Hill, New Delhi

Corporate Finance S.C.Kuchal, Chaitanya Publications, Allahabad

Corporate Finance & Financial Management Das, Sharma Bhattacharya & Gupta,

Kalyani Publication, Hyderabad

CORE PAPER - 19

INCOME TAX LAW AND PRACTICE-II

Course Objectives

- 1. To acquire Knowledge of Different Income Tax Concepts
- 2. The Main Objective of Taxation is Economic Development
- 3. To Overcome the Scarcity of Capital, Taxes are regarded as effective means to Control Inflation
- 4. To Control Cyclic Fluctuations
- 5. Reduction of Balance of Payments Difficulties
- 6. To ensure Price Stability

UNIT - I

CAPITAL GAINS

What are capital assets? – What are not capital assets? – kinds of capital assets – transfer u/s 2 (47) – cost of acquisition – cost of improvement – computation of short term capital gain – computation of long term capital gain – exemptions from capital gains.

UNIT - II

INCOME FROM OTHER SOURCES

Specific incomes chargeable to tax – general incomes chargeable to tax – Interest on securities – Interest exempt from tax u/s 10 (15) - deductions allowed from Income from other sources – computation of income from other sources.

UNIT - III

CLUBBING OF INCOMES AND SET OFF AND CARRY FORWARD OF LOSSES

Income transfer without asset transfer – cross transfer –transfer for the benefit of son's wife – capital gain on an asset gifted before marriage – gifted money used for construction of house by spouse – income including losses – clubbing of business income – clubbing of minor's income – computation of total income.

Provisions relating to set off of losses- Provisions relating to set off and carry forward of losses – unabsorbed depreciation – order of set off – computation of total income.

UNIT - IV

AGRICULTURAL INCOME AND DEDUCTIONS FROM GROSS TOTAL INCOME

Meaning of agricultural income – types of agricultural income – income from growing and manufacturing rubber - income from growing and manufacturing coffee - income from growing and manufacturing tea – income of a sugar mill growing its own sugarcane—computation of tax of an assessee having agricultural income.

Permissible deductions from gross total income – section 80C, 80CCC, 80CCD, 80D, 80DDB, 80E, 80G, 80GG, 80GGA, 80QQB, 80RRB, 80U.

Unit - V

ASSESSMENT OF INDIVIDUALS AND ASSESSMENT PROCEDURES

Sources of income of an individual – computation of total income and tax liability of an individual. Filing of returns – permanent account number (PAN) –Usage of PAN – TDS - types of assessment – self assessment – Best judgement assessment – Income escaping assessment (reassessment) – Advance payment of tax

<u>Note</u>: Questions in Sec .A, B & C shall be in the proportion of 20:80 between Theory and Problems.

Text Books

S.no	Authors	Title	Publishers
1	Gaur & Narang	Income Tax Law & Practice	Kalyani Publishers
2.	Reddy,T.S. & Hariprasad Reddy,Y	Income Tax Theory, Law&Practice	Margham Publications, Chennai.
3	Dr. A. Murthy	Income Tax Law & Practice	Vijay Nicole Imprints Pvt.Ltd. Chennai

Reference Books

S.NO	AUTHORS	TITLE	PUBLISHERS Sabithiya Phayan
1.	Mehrotra	Income Tax Law & Accounts	Sahithiya Bhavan Publications
2.	Vinod,K.Singhania	Students Guide to Income Tax	Taxman Publications Pvt. Ltd
3.	Anita Raman	Income Tax Law & Practice	McGraw Hill

Reference Journals

- 1. Indian Journal of Tax Law
- 2. Taxman.com/Journal
- 3. Vision Journal of Indian Taxation
- 4 Income Tax Reports, Chennai

E- Materials

- 1. GST and Income Tax Fortnightly E Magazine
- 2. Capital Gain Clear Tax
- 3. India filing.com
- 4. Clear Tax. in
- 5. Income Tax Management.com

Course OutComes

Units		C	O Staten	nent	
Unit - I	After	studied	unit-1,	the	To know the calculation of taxes for gain on
Unit - 1	student	will be ab	le to		capital asset.
Unit - II	After	studied	unit-2,	the	To know the tax on other source and its
	student will be able to				calculation.
Unit - III	After	studied	unit-3,	the	To know the adjustment of carry forward
	student	will be ab	le to		Income/Expenditure.
Unit - IV	After	studied	unit-4,	the	To Expertise in preparation of total income of
	student	will be ab	le to		individual/ firm etc.
Unit - V	After	studied	unit-5,	the	To gain knowledge on filing of income tax
	student	will be ab	le to		returns.

PAPER - 2

(to choose one out of 3)

A. PRACTICAL AUDITING

Course Objectives

- 1. Understand meaning, types of audit, and difference between auditing and book keeping.
- 2. Know the meaning of internal control, internal check and audit.
- 3. Identify different types of vouchers.
- 4. Understand qualification, Duties, Rights, and different types of auditors.
- 5. Identify Meaning, Features & Qualifications of Cost and Management auditor and audit reports.

UNIT - I

INTRODUCTION

Meaning and Definition of Auditing – Nature and Scope of Auditing – Accountancy and auditing, Auditing and Investigation – Objectives of auditing – Limitations of audit – Advantages of audit – classification of audit.

UNIT - II

AUDIT PROGRAMME AND INTERNAL CONTROL

Meaning and definition of audit program – Advantage and disadvantage – audit file, audit note book, audit working papers – purposes and importance of working papers – Internal check – meaning , objectives of Internal check – features of good Internal check system – Internal Control – meaning, objectives and features of good Internal control .

UNIT - III

VOUCHING

Vouching – meaning of vouching – Importance – objects – Vouching of cash transactions – Verification of assets and liabilities – meaning of verification – objectives – Distinction between vouching and verification – distinction between Valuation and Verification.

UNIT - IV

COMPANY AUDITORS

Company auditors – Qualification and Disqualification of an auditor – Appointment and Removal of an auditor – Powers and Duties of auditors – Liabilities of an auditor

UNIT - V

AUDITOR'S REPORT

Auditor's Report – Importance of auditor's report – contents of audit report – Kinds of reports.

Text Books

S.NO	AUTHORS		TITLE	PUBLISH	ERS
1.	B.N. Tandon		A hand book of practical Auditing.	S.Chand	
2.	T.R.Sharma		Auditing	Sahitya Agra.	Bhavan,
3.	B.N.Tandon Sudharsanam, Sundharababu		Practical Auditing	S.Chand,.	
4.	Dr.K.Sundar an K.Parri	nd	Practical Auditing	Vijay Imprints P	Nicole vt., Ltd.,
5.	S.K.Basu		Auditing and Principles and Techniques	Pearson	

Reference Books:

S.NO	AUTHORS	TITLE	PUBLISHERS
1.	Dr.L.Natarajan	Practical Auditing	Margham
			Publications
2.	Kamal Gupta and	Fundamentals of Auditing	Tata Mc., Graw
	Ashok Arora		Hill.
3.	R.G.Saxena.	Auditing	Himalaya
			Publishing House
4.	S.N.Maheshwari	Banking Theory, law and practice	Kalyani
			Publications.

Course Out Comes

Units	CO Statement			
IImi4 I	After studied unit-1, the student will	The students will be able to acquire the		
Unit - I	be able to	basic concepts of auditing.		
Unit - II	After studied unit-2, the student will	The students will be able to the meaning		
	be able to	and importance of internal audit, internal		
		check and control.		
Unit - III	After studied unit-3, the student will	The students will be able to understand		
	be able to	the verification of vouchers and vouching.		
Unit - IV	After studied unit-4, the student will	The students will be able to study the		
	be able to	auditors appointment, removal,		
		qualification and disqualification.		
Unit - V	After studied unit-5, the student will	The students will be able to identify the		
	be able to	auditors reports and its kinds.		

PAPER - 2

B. INVENTORY MANAGEMENT

UNIT - I

Inventory Management: Inventory concept - Types of inventory, functions, use, dependent and independent demand - Objects and importance of inventory management.

UNIT - II

Inventory Control Techniques: Inventory classification and its use in controlling inventory- setup time and Inventory control-safety stock determination —Elimination of waste and reduction of inventory level in service and manufacturing organizations.

UNIT - III

Inventory models: Fixed order versus fixed interval systems-Inventory model for manufactured items-Economic Lot Size.

UNIT-IV

Make or Buy decisions: Concept of outsourcing- Factors influencing make or buy decisions - Trends in Make or Buy Decisions in core competency.

UNIT - V

Material management in JIT inventory- Zero inventory concept-Evaluation of performance of Material function - Criteria and Method of evaluation.

(Weightage of Marks = Problems 40% and Theory 60%)

Reference Books:

J R Tony Arnold, Stephen N Chapman, Introduction to Materials Management - Prentice Hall

A R Palit, Materials Management.

Max Muller, AMACOM, Essentials of Inventory management, American Management Association

Richard J Tersine, Principles of Inventory and Materials Management, Prentice Hall

PAPER - 2

C. ENTREPRENEURIAL DEVELOPMENT

Objectives

- 1. To make and create interest among the students to become an Entrepreneur.
- 2. To facilitates the students to avail the incentives and schemes available for MSMEs.

UNIT - I

INTRODUCTION

Entrepreneurship: Meaning- Nature-Importance-Theories- Entrepreneur: Meaning-Definition-Characteristics-Qualities-Types and Roles of an Entrepreneur-Entrepreneur vs.Intrapreneur-Factors Promoting an Entrepreneur - Women Entrepreneur-Problems of Women Entrepreneurs - Role of entrepreneurs in India's Economic Development

UNIT - II

ENTREPRENEURSHIP DEVELOPMENT PROGRAMMES

Meaning-Needs-Objectives —Course Contents and Curriculum-Phases of EDP-Problems and Constraints of EDP- Organisations providing Entrepreneurship Development Programmes.

UNIT - III

NEW VENTURE

Meaning – Promoting New Venture –Sources of Business Ideas - Idea Generation Techniques-Project Identification-Project Selection.- Procedures to Start a New Venture-Project: Meaning- Types-formulation of Project report -Project Appraisal- Network Analysis.

UNIT - IV

INSTITUTIONAL SUPPORT AND SUBSIDIES

Sources of Raising Funds for an Entrepreneur- Need for Institutional Finance- Various Institutions supporting Entrepreneurial growth - Incentives and Subsidies: Meaning-Needs-Incentives and Subsidies available to Entrepreneurs0– DIC- Industrial Estates

UNIT - V

MICRO, SMALL AND MEDIUM ENTERPRISES (MSMES)(15HRS.)

Introduction- Classification of Enterprises- Memorandum of MSMEs-Registration of MSMEs- MUDRA Scheme, Prime Minister's Employment Generation Programme (PMEGP), STAND-UP INDIA and START-UP INDIA: Objectives-Purpose-Loan facilities available-Applying Procedures.

TEXT	RAC	IKS
1 1 1 1	134/1	, , , ,

S.NO	AUTHORS	TITLE	PUBLISHERS
1.	Dr.S.S Khanka	Entrepreneurial	Sultan chand company
		Development	Ltd.
2.	AbhaJaiswal	Micro Small & Medium	Bharat Law House Pvt.
		Enterprises Development	Ltd
		Act, (Law, Policies &	
		Incentives),	

REFERENCE BOOKS

THE ETHER YOU DO OTHE			
S.NO	AUTHORS	TITLE	PUBLISHERS
1.	Vasant Desai	Small-Scale Industries and	Himalaya Publishing
		Entrepreneurship	House, 2017
2.	Prasanna Chandra	Project Preparation ,	Tata McgrawHill, New
		Appraisal, Implementation	Delhi.
3.	G.N.Pande	A Complete Guide To	VikasPublishingHouse,
		Successful	New Delhi
		Entrepreneurship-	
4.	C B Gupta &Srinivasan	Entrepreneurship	Sultan Chand.
		Development in India	
5.	A Gupta	Indian Entrepreneurial	New Age International.
	11 0 mp	Culture	1.51.8

Course Out Comes

Units	CO Statement	
Unit - I	After studied unit-1, the student will be able to	Understand the basic concepts and theories of entrepreneurship.
Unit - II	After studied unit-2, the student will be able to	Exemplify knowledge on course contents, curriculum and constraints of EDP.
Unit - III	After studied unit-3, the student will be able to	Conceive business ideas and convert them into business projects.
Unit - IV	After studied unit-4, the student will be able to	Become familiar with institutions support various forms of assistances and subsidies.
Unit - V	After studied unit-5, the student will be able to	Learn the MSMEs schemes provided to budding entrepreneurs .

PAPER - 3

A. FINANCIAL ISTITUTIONS AND MARKETS

Objective: To familiarize with various Financial Institutions and Markets.

UNIT - I

INDIAN FINANCIAL SYSTEM:

Components – Functions – Flow of Funds Matrix – Financial System and Economic Development – Recent Developments in Indian Financial System – Weaknesses of Indian Financial System.

UNIT-II

FINANCIAL INSTITUTIONS:

Commercial Banking: Types – Functions – Lending by Commercial Banks – RecentDevelopments – Merchant Banking-functions—Venture Capital—objectives--Private Equity – role in start-ups—Hire purchase and leasing—Non-banking Finance Companies: Types – Functions.

UNIT - III

MONEY MARKET:

Functions of Money Market – Organization of Money Market – Dealers – Money Market Instruments – RBI – Functions - Role of RBI in Money Market - LAF (Liquidity Adjustment Facility), MSF (Marginal Standing Facility), Repo, and Reverse Repo – MPC (Monetary Policy Committee) – Structure and Functions.

UNIT - IV

DEBT MARKET:

Evolution of Debt Markets in India - Money Market & Debt Market in India - Instruments and Players in Debt Market: Government Securities - PSU Bonds - Corporate Bonds - Securities Trading Corporation of India - Primary Dealers in Government Securities - Bonds: Features of Bonds - Types of Bonds - Bond Ratings.

UNIT - V

EQUITY MARKET:

Meaning - Development of Equity Culture in India - Primary Market: IPO and FPO - Methods of IPO - Role of Merchant Bankers in Fixing the Price - Red Herring Prospectus - Sweat Equity - ESOP - Rights Issue - Secondary Market: Meaning and Functions of Stock Exchanges - Evolution and Growth of Stock Exchanges - Stock Exchanges in India - Recent Developments in Indian Stock Exchanges - Stock Market Indices - SEBI: Objectives and Functions.

SUGGESTED READINGS:

- 1) Bhole, L.M., Financial Markets and Institutions. Tata McGraw Hill Publishing Company, New Delhi, India.
- 2) Prof. Prashanta Athma, Financial Institutions and Markets: PBP
- 3) Bihar S.C., Indian Financial System. International Book House Pvt. Ltd., New Delhi, India.
- 4) Gordon & Natarajan, Financial Markets and Services. Himalaya Publishing House, New Delhi, India.
- 5) Khan and Jain, Financial Services, Tata McGraw Hill, New Delhi, India.
- 6) Khan, M.Y., Indian Financial System -Theory and Practice. Vikas Publishing House, New Delhi, India.
- 7) Shashi K. Gupta & Nisha Aggarwal, Financial Services. Kalyani Publishers, New Delhi, India.
- 8) Vinod Kumar, Atul Gupta & Manmeet Kaur, Financial Markets, Institutions & Financial Services, Taxmann's

Publications, New Delhi, India.

PAPER - 3

B. MARKETING MANAGEMENT

Objective:

To create a strong knowledge base in Marketing Management.

UNIT - I

Marketing - Definition - Importance - Features of Marketing - Marketing Concepts - Marketing Approaches - Marketing Mix - Marketing Management - Functions - Marketing Information System.

UNIT - II

Product - Features, Classification, Product Concepts, Product Mix, Product Policy, Product Planning - Idea Generation, Screening, Business Analysis, Product Development, Test Marketing and Commercialization - Product Life Cycle.

UNIT - III

Pricing - Importance - Objectives - Pricing Policies, Strategies and Techniques - Pricing from the point of view of Government.

UNIT - IV

Sales Promotion Techniques and Methods - Advertising - Objectives, Benefits, Selection of Media, Advertising Copy and Ethics in Advertising. Salesmanship - Objectives, Qualities and Types of Salesmen.

UNIT - V

Consumer Behaviour - Buying Motives - Consumerism - Consumer Rights, CRM - Marketing Segmentation - Targeting - Positioning - E- marketing.

Reference Books:

Rajan Nair - Marketing, Sultan Chand & Sons, New Delhi

R.S.N.Pillai - Modern Marketing, S.Chand & Co., Ltd., New Delhi

Phips Kotler - Marketing Management, Prentice Hall

Cundiff - Fundamentals of Marketing

Jha and Singh - Marketing Management, Himalayan Publishers.

PAPER - 3

C. BUSINESS ENVIRONMENT

Course Objectives

- 1. The basic objective of the course is to develop understanding and provide knowledge about business environment to the commerce students.
- 2. To understand the fundamentals of Business Environment
- 3. To promote basic understanding on the Economic environment of business.
- 4. The provide knowledge about the political environment of business.
- 5. To know the Social Environment of business.
- 6. To acquire the knowledge Technological environment Indian Business UNIT I

BUSINESS ENVIRONMENT

Definition and meaning of business – Scope of Business – Characteristics of Business – Business goals – Business during the 21st century - Knowing the environment – Factors influencing the Indian Business Environment – Environmental Analysis

UNIT - II

ECONOMIC ENVIRONMENT

Economic Environment – Nature of the Economy – Structure of the Economy – Economic policies & planning the economic conditions.

UNIT - III

POLITICAL ENVIRONMENT

Political & Government – Functions of the state – Economic Roles of the government – Government and Legal Environment – The constitutional Environment

UNIT - IV

SOCIAL ENVIRONMENT

Social Environment – Business and Society Ecology and Consumerism), Consumer rights – Business Ethics – Social Responsibility of Business towards stakeholders – Natural Environment and Ecology

UNIT-V

GLOBAL ENVIRONMENT

Global Environment – globalisation – Meaning and Rationale for globalisation – the role of WTO – GATT – trading blocks in globalisation – Impact of globalisation on India.

S.NO	AUTHORS	TITLE	PUBLISH	ERS
1.	Francis Cherunilam	Business Environment	Himalaya	
			Publishing	House,
2.	K.Aswathappa	Business Environment	Himalaya	
			Publishing	House,
3.	Dr.S.Sankaran	Business Enironment	Margham	
			Publication	
4.	Sheik Saleem	Business Environment	Pearson Ed	ucation.
5.	Dr.N.Premavathy	Business Environment	Sri	Vishnu
			Publication	S

References Books:

S.NO	AUTHORS	TITLE	PUBLISH:	ERS
1.	Keith Davis William,	Business and Society,	McGraw	Hill
	C.Frederik,		Internation	al
			Books Co.,	
2.	Dr.M.Dhanabhakyam	Business Environment	Vijay	Nicole
	and M.Kavitha		Imprints,	Pvt.,
			Ltd.,	
3.	Pailwar.V.K	Business Environment	Prentice	Hall
			India	
			LearningPvt.,Ltd.,	
4.	Saroj Upadhyay	Business Environment,	Asian	Books
			Pvt.,Ltd.,	
5.	Pankaj Mehra	Aspects of Business Environment	Omega	
			Publication	l .

Course Out Comes

Units	CO Statement	
	After studied unit-1, the student will	The students will be able to know the
Unit - I	be able to	concept of external, micro macro of
		business environment.
Unit - II	After studied unit-2, the student will	The students will be able to study the
	be able to	economic policies and conditions in India.
Unit - III	After studied unit-3, the student will	The students will be able to understand
	be able to	the concept of natural and technological
		environment.
Unit - IV	After studied unit-4, the student will	The students will be able to acquire the
	be able to	knowledge of social environment and
		consumer protection.
Unit - V	After studied unit-5, the student will	The students will be able to study the
	be able to	concept of globalization of Indian
		business.

SKILL BASED SUBJECT PAPER - 4

BUSINESS ETHICS

UNIT - I

Role and importance of Business Ethics and Values in Business - Definition of Business Ethics Impact on Business Policy and Business Strategy - Role of CEO - Impact on the Business Culture.

UNIT - II

Types of Ethical issues - Bribes - Coercion - Deception - Theft - Unfair Discrimination.

UNIT - III

Ethics internal - Hiring - Employees - Promotions - Discipline - Wages - Job Description - Exploitation of employees - Ethics External - Consumers - Fair Prices - False Claim Advertisements.

UNIT-IV

Ethics External - Environment Protection - Natural - Physical - Society - Relationship of Values and Ethics - Indian Ethos - Impact on the performance.

UNIT - V

Vendors - Government - Social Audit.

Text Books

Memoria & Menoria - Business Policy

David J. Fritzsche - Business Ethics: A Global & Management Perspective - Tata McGraw-Hill

Ramaswamy Namakumari - Strategic Planning - Corporate Strategy - MacMillan India Ltd

Velasquez - Business Ethics - Prentice - Hall of India

Dr.S. Shankaran - Business Ethics & values.
