MASTER OF COMMERCE (M.Com.) Programme Code: M101

CHOICE BASED CREDIT SYSTEM Syllabus, 2022 – 2023

PROGRAMME PROJECT REPORT



(Deemed to be University) (Established Under Section 3 of UGC Act, 1956)

CENTRE FOR OPEN DISTANCE LEARNING AND ONLINE LEARNING

KARPAGAM ACADEMY OF HIGHER EDUCATION

(Deemed to be University) (Established Under Section 3 of UGC Act, 1956) (Accredited with A+ Grade by NAAC in the Second Cycle)
Pollachi Main Road, Eachanari (Post) – 641 021, Coimbatore, Tamil Nadu Phone: 0422- 2980011-2980014, info@karpagam.com; www. kahedu.edu.in

PROGRAMME OUTCOMES (PO)

- a) Postgraduates will develop an understanding of various commerce functions such as finance, accounting, financial analysis, project evaluation, cost accounting.
- b) Postgraduates will have exposure to solve complex commerce problems and analyze problems critically through research based or project based approach of learning.
- c) Postgraduates will excerpt information from various sources and apply mathematical, analytical, statistical and IT tools for financial and accounting analysis.
- d) Postgraduates will develop an ability to effectively communicate both orally and in written forms.
- e) Postgraduates will appreciate the importance of working independently and in a team in order to achieve common goals.
- f) Postgraduateswillacquirecriticalandanalyticalthinkingandwillbeabletoapplythesam ei n effective decision making.
- g) PostgraduateswillacquireprofessionalandintellectualIntegrityprofessionalcodeof conduct, ethics and values to contribute for sustainable development of society by becoming socially responsible citizen.

PROGRAMME SPECIFIC OUTCOMES (PSO)

- h) Postgraduates will apply the lifelong learning and exhibit high level of commitment toidentifyatimelyopportunityandusebusinessinnovationtopursuethatopportunity to create value and wealth for the betterment of the individual and society at large.
- i) Postgraduateswillacquiremanagerialpositionsortakeupentrepreneurialventuresby applying the skills and knowledge gained.

PROGRAM EDUCATIONAL OBJECTIVES(PEO)

- 1. Post graduates will gain advanced knowledge in the domain of commerce, management and finance
- 2. Postgraduates will be able to apply the accounting, finance and management tools and techniques to implement systematic decision-making process.
- 3. Post graduates will attain research insights, professional skills and competencies to enhance lifelong learning and excel in diverse career path.
- 4. Postgraduates will adapt to a rapidly changing global environment and become socially responsible and value driven citizens committed to sustainable growth.

Karpagam Academy of Higher Education (Deemed to be University), Coimbatore - 641 021

Program Educational Objectives				Pro	ogram (Dutcom	es			
	a	b	c	d	e	f	g	h	i	J
Postgraduates will gain advanced knowledge in the domain of commerce, management and finance									V	V
Postgraduates will be able to apply the accounting, finance and management tools and techniques to implement systematic decision making process	V	V	√			V		V	V	N
Postgraduates will attain research insights, professional skills and competencies to enhance lifelong learning and excel in diverse career path.		1	V	V	\checkmark	V				\checkmark
Postgraduates will adapt to a rapidly changing global environment and become socially responsible and value driven citizens committed to sustainable growth.				V	\checkmark	\checkmark	\checkmark	V	V	V

DEPARTMENT OF COMMERCE

FACULTY OF ARTS, SCIENCE, COMMERCE AND MANAGEMENT PG PROGRAM (CBCS) M.COM.

(2022–2023 Batch and onwards)

Course code	Name of the Course	Co urs e cat	Objectives and	Outcomes		struct rs / w	-	Credit(s)		М	Maximum Marks	
		ego ry <u>SO</u> Edd		POs	L	Т	Р		CIA	ESE	Total	Pg.No
			Ч	Η					40	60	100	
				SI	EMES	TER	– I					
22CMP101	Managerial Economics	CC	I, II, III	a,b,c,d, e,f,g,i,j	4	0	0	4	30	70	100	24
22CMP102	Management Accounting	CC	I, II, III, IV	a,b,c,d, e,f,g,h,i, j	3	1	0	4	30	70	100	26
22CMP103	Human Resource Management	CC	I, II, III	a,b,c,d, e,f,g,i,j	4	0	0	4	30	70	100	28
22CMP104	Advanced Corporate Accounting	CC	I, II, III, IV	a,b,c,d, e,f,g,h,i, j	3	1	0	4	30	70	100	30
22CMP105	Marketing Management	CC	I, II, III	a,b,c,d, e,f,g,i,j	4	0	0	4	30	70	100	32
22CMP106 A	Credit Management	EC	I, II, III, IV	a,b,c,d, e,f,g,h,i, j	4	0	0	4	30	70	100	34
22CMP106 B	Management Information Systems	EC	I, II, III	a,b,c,d, e,f,g,i,j	4	0	0	4	30	70	100	36
22CMP106 C	Business Environment	EC	I, II, III	a,b,c,d, e,f,g,i,j	4	0	0	4	30	70	100	38
22CMP111	Computerized Accounting System - Practical	СР	I, II, III	a,b,c,d,f ,g,i,j	0	0	4	2	30	70	100	40
	Semester Total				24	2	4	26	210	490	700	

			SEMESTER	– II								
22CMP201	Financial Management	CC	I, II, III	a,b,c, d,e,f,g, i,j	4	0	0	4	30	70	100	43
22CMP202	Statistical Techniques for Research	CC	I, II, III	a,b,c, d,e,f,g, i,j	3	1	0	4	30	70	100	45
22CMP203	Applied Cost Accounting	CC	I, II, III	a,b,c, d,e,f,g, i,j	3	1	0	4	30	70	100	47
22CMP204	Financial Markets and Institutions	CC	I, II, III, IV	a,b,c, d,e,f,g, h,i,j	4	0	0	4	30	70	100	49
22CMP205	Direct Taxation and Tax Planning	CC	I, II, III, IV	a,b,c, d,e,f,g, h,i,j	3	1	0	4	30	70	100	51
22CMP206A	SecurityAnalysisandPortfolioManagement	EC	I, II, III	a,b,c, d,e,f,g, i,j	4	0	0	4	30	70	100	53
22CMP206B	International Business	EC	I, II, III	a,b,c, d,e,f,g, i,j	4	0	0	4	30	70	100	55
22CMP206C	Enterprise Resource Planning	EC	I, II, III	a,b,c, d,e,f,g, i,j	4	0	0	4	30	70	100	57
22CMP221	Data Analysis Using Excel	СР	I, II, III	a,b,c, d,f,g,i, j	0	0	4	2	30	70	100	59
Se	mester Total				23	3	4	26	210	490	700	
		S	SEMESTER	– III								
22CMP301	Merchant Banking & Financial services	CC	I, II, III	a,b,c, d,e,f,g, i,j	4	-	0	4	30	70	100	61
22CMP302	Research Methodology	CC	I, II, III, IV	a,b,c, d,e,f,g, h,i,j	4	0	0	3	30	70	100	63
22CMP303	Indirect Taxation	CC	I, II, III	a,b,c, d,e,f,g, i,j	3	-	0	3	30	70	100	65
22CMP304	International Finance	CC	I, II, III	a,b,c, d,e,f,g ,i,j	3	0	0	3	30	70	100	67

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22CMP305	Insurance and Risk Management	CC	I, II, III, IV	a,b,c, d,e,f,g,	3	0	0	3	30	70	100	69
	management		T A	u,e,1,g, h,i,j		0		5	1		100	
22CMP306A	Industrial Law	EC	I, II, III	a,b,c,					30	70		1
				d,e,f,g,	4	0	0	4	50	70	100	71
22CMP306B	Corporate Governance,	EC	I, II, III	i,j a,b,c,	$\left - \right $	ļ	\vdash	ļ				
22CIVIT 300D	Ethics and Social	EC	1, 11, 111	a,o,c, d,e,f,g,	4	0	0	4	30	70	100	73
	Responsibility			i,j								
	Consumer Rights and	EC	I, II, III	a,b,c,					30	70		
	Education			d,e,f,g	4	0	0	4			100	75
22CMP311	SPSS (Practical)	СР	I, II, III	,i,j a,b,c,			<u> </u>	ļ		ļ		
22CIVIF 311		Cr	1, 11, 111	a,b,c, d,f,g,i,	0	0	4	2	30	70	100	77
				jj							-	
22CMPOEP3	Open Elective –		T 11 111						30	70	100	70
01	Personal Finance and Planning	-	I, II, III	-	3	-	-	2			100	79
22CMP321	Internship	-	I, II, III	a,b,c,							100	0.1
				d,f,g,i, i	-	-	-	2	-	-	100	81
Sei	mester Total			<u> </u>	26	0	4	26	240	560	900	
			SEMESTE									
	Entrepreneurship	CC	I, II, III,	a,b,c,					30	70		
	Development		IV	d,e,f,g, h,i,j	4	0	0	4	-		100	82
				**,*,J								
22CMP402	Applied E-Commerce	CC	I, II, III	a,b,c,					20	70		
	11	-	. , –	d,e,f,g,	4	0	0	3	30	70	100	84
2201 AD 401	Duciest		1 11 111	i,j				ļ	 	ļ		
22CMP491	Project	CC	I, II, III	a,b,c, d,f,g,i,	20	0	0	8	60	140	200	86
				j.,,, <u>,</u> ,,,				Ŭ	00	110		
	l l	Semester Total			30	0	0	15	120	280	400	
	n	gramme To	<u>tal</u>					02	700	1000	3500	
	Pro				93	780	1820	2700				

Karpagam Academy of Higher Education (Deemed to be University), Coimbatore - 641 021 |

M.Com.					2022-2023
22CMP101		MAN	AGERIAL ECONOM	ICS	Semester – I 4H – 4C
Instruction Hours / week:	L:4	T:0 P:0	Marks: Internal: 30	External: 70	Total: 100
					End Semester Exam: 3 Hours

To make the students

- 1. To gain knowledge on concept of demand and supply
- 2. To understand the concept of production, cost and revenue function
- 3. To know the pricing policies adopted in various market structures
- 4. To estimate impact of inflation on business cycle and personal disposable income
- 5. To assess impact of monetary and fiscal policy on economic development
- 6. To enable students to obtain managerial problem-solving skills.

COURSE OUTCOMES:

Learners should be able to

- 1. Gain knowledge on concept of demand and supply
- 2. Understand the concept of production, cost and revenue function
- 3. Know the pricing policies adopted in various market structures
- 4. Estimate impact of inflation on business cycle and personal disposable income
- 5. Assess impact of monetary and fiscal policy on economic development
- 6. Enable students to obtain managerial problem-solving skills.

UNIT I

Managerial Economics: Law of Demand and Supply - Introduction – Meaning - Nature and Scope of Managerial Economics - Significance in Decision Making. Consumer's Behavior and Demand: Meaning of Consumer's Equilibrium – Utility approach – Law of Equilibrium – Marginal utility–Consumers Surplus–Concept of Demand–Types of Demand–Determinants –Law of Demand – Exceptions to Law of Demand – Change in Demand – Elasticity of Demand – Types – Measurement of Price elasticity of demand. Concept of Supply – Determinants of Supply – Law of Supply – Change in Supply – Elasticity of Supply –Types.

UNIT II

Production, Cost and Revenue Function: Producer's Behaviour and Supply - Basic concepts in production – Firm – Fixed and Variable Factors – Short and Long run – Total Product – Marginal Product – Average Product – Production Function – Law of Returns – Law of Returns to Scale – Economies and Diseconomies of Scale – Producer's Equilibrium.

Cost and Revenue Function: Cost of Production – Opportunity cost – Fixed and Variable Costs–Total Cost Curves – Average Cost Curves – Marginal Cost – Long run and Short run Cost Curves – Total Revenue – Average Revenue – Marginal Revenue – Break Even Point Analysis.

UNIT III

Market Competition and Price Structures : Forms of Market – Basis of Classification– Perfect - Competition – Features – Short Run and Long Run Equilibrium – Price Determination – Monopoly Market – Features – Short Run and Long Run Equilibrium – Predatory pricing - Price Discrimination – Degrees of Price Discrimination- Pricing objectives and Pricing Methods. Oligopoly Market Competition–Features – Price Leadership–Price Rigidity–Cartel– Collusive and Non-Collusive oligopoly – Oligopsony – Features – Monopolistic Competition – Features–Product Differentiation–Selling Cost–Short Run and LongRun Equilibrium–Monopsony- Duopoly Market – Features.

UNIT IV

Macro-Economic Indicators: Production Method – Income Method – Expenditure Method Phases of Business Cycle – Causes of cyclical movements – Price Movements: Inflation, Deflation, and Deflation – Types of Inflation – Effects of Inflation – Control of Inflation-Difference between Normal Residents and Non-Residents – Domestic territory – Gross and Net Concepts of Income and Product – Market price and Factor Cost – Factor Payments and Transfer Payments–National Income Aggregates–Private Income– Personal Income– Personal Disposable Income – National Disposable Income – Measurement of National Income.

UNIT V

Monetary Policy and Fiscal Policy : Objectives of Monetary Policy – Types of Monetary Policy – Instruments of Monetary Policy – Objectives of Fiscal Policy – Types of Fiscal Policy – Instruments of Fiscal Policy – Budget Preparation – Financial Stimulus.

Balance of Trade and Balance of Payments – Current Account and Capital Account of BOP – Disequilibrium in BOP.

- 1. Varshney and Maheshwari, Managerial Economics, Sultan Chand and Sons, New Delhi.
- 2. Mehta, P, Business Economics, Sultan Chand and Sons, New Delhi
- 3. Geetika and Piyali Ghosh (2017), Managerial Economics, 3rd edition, McGraw Hill Education, New Delhi.
- 4. Christopher R.Thomas and S.Charles Maurice (2017), Managerial Economics : foundation of business analysis and strategy, 10th edition, McGraw Hill Education, New Delhi
- 5. Paul Samuelson, William D. Nordhaus (2017), Micro Economics, 19th edition, McGraw Hill Education, New Delhi
- 6. William F. Samuelson (Author), Stephen G. Marks (2013), Managerial Economics, 6th edition, Wiley, New Delhi
- 7. <u>https://swayam.gov.in/nd1_noc20_mg67/preview</u>
- 8. https://swayam.gov.in/nd2 imb20 mg38/preview

M.Com.				2022-2023						
22CMP102			MANAGEMENT ACCOUNTING		Semester – I					
					4H – 4C					
Instruction Hours / week:	L: 3	T:1 P:0	Marks: Internal: 30	External: 70	Total: 100					
					End Somester Evens 2 Hours					

To make the students

- 1. To carry out horizontal and vertical analysis
- 2. To interpret the implications on various financial statements
- 3. To understand the applications of standard costing in real life situations
- 4. To know the principles and practice of marginal costing
- 5. To apply with techniques of budgetary control in real life
- 6. To apply the techniques of management accounting in real time business

COURSE OUTCOMES:

Learners should be able to

- 1. Carry out horizontal and vertical analysis
- 2. Interpret the implications on various financial statements
- 3. Understand the applications of standard costing in real life situations
- 4. Know the principles and practice of marginal costing
- 5. Apply with techniques of budgetary control in real life
- 6. Apply the techniques of management accounting in real time business

UNIT I

Introduction - Meaning, Objectives, Nature and Scope of management accounting, Difference between cost accounting and management accounting, Cost control and Cost reduction, Cost management- Financial Statement Analysis - Objectives, Features, Horizontal and Vertical Analysis- Comparative and Common size Analysis.

UNIT II

Financial Statement Analysis -Ratio Analysis: Meaning, Advantages, Limitations, Classifications of ratios Fund Flow Statement: Meaning, Uses, Limitations, Sources and uses of funds Cash Flow Statement: Meaning, Uses, Limitations, Sources and uses of cash, AS3 Standard format.

UNIT III

Standard Costing - Standard Costing: Standard Costing and Variance Analysis: Meaning of Standard Cost and Standard Costing, Advantages, Limitations and Applications. Variance Analysis– Material, Labour, Overheads and Sales Variances. Disposition of Variances, Control Ratios.

End Semester Exam: 3 Hours

UNIT IV

Marginal Costing and Decision Making-Absorption versus Variable Costing: Distinctive features and income determination - Cost-Volume, Profit/Volume ratio. Break-even analysis- algebraic and graphic methods. Angle of incidence, margin ofsafety, Key factor, determination of cost indifference point. **Decision Making:** Steps in Decision Making Process, Concept of Relevant Costs and Benefits, Various short-term decision-making situations – profitable product mix, Acceptance or Rejection of special/export offers, Make or buy, Addition or Elimination of a product line, sell or process further, operate or shut down. Marginal Cost Based Lending Rates.

UNIT V

Budgetary Control and Contemporary Issues -Budgeting and Budgetary Control: Concept of budget, types, objectives, merits and limitations. Budget administration. Functional budgets. Fixed and flexible budgets. Zero base budgeting. Programme and performance budgeting. Contemporary Issues: Responsibility Accounting: Concept, Significance, Different Responsibility Centres, Divisional Performance Measurement: Financial and Non-Financial measures. Transfer Pricing

Note: Distribution of marks - 30% theory and 70% problems

- 1. M.Y. Khan, P.K. Jain (2018), Management Accounting, 7th Edition, McGraw Hill Education, NewDelhi.
- 2. Sharma, Shashi K Gupta, Management Accounting, Kalyani Publishers, Chennai.
- 3. Dr SN Maheshwari, CA Sharad K Maheshwari & Dr Suneel K Maheshwari(2018), A Text book of Accounting for Management, 4th Edition S Chand Publishing, NewDelhi.
- Alnoor Bhimani, CharlesT. Horngren, SrikantM. Datar, Madhav Rajan(2015)Management and Cost Accounting,6th edition, Pearson Education, New Delhi.
- 5. Narasimhan (2017), Management Accounting, Cengage Learning Publishing, New Delhi
- 6. The Institute of Company Secretaries of India (2018), Corporate and Management Accounting, M P Printers
- 7. https://swayam.gov.in/nd1_noc20_mg65/preview
- 8. https://swayam.gov.in/nd2_imb20_mg31/preview

M.Com.					2022-2023						
22CMP103			HUM	AN RESOURCE MANAGEMEN	T	SEMESTER – I					
						4H – 4C					
Instruction Hours / week:	L:4	T: 0	P:0	Marks: Internal: 30	External: 70	Total: 100					
						End Semester Exam: 3 Hours					

To make the students

- 1. To update knowledge on latest trends in human resource management
- 2. To comprehend the concept of job analysis
- 3. To choose right form of training and performance appraisal techniques
- 4. To determine compensation and rewards for employees and workers
- 5. To build harmonious relationship between management and employees
- 6. To formulate dispute settlement strategy for global business

COURSE OUTCOMES:

Learners should be able to

- 1. Update knowledge on latest trends in human resource management
- 2. Comprehend the concept of job analysis
- 3. Choose right form of training and performance appraisal techniques
- 4. Determine compensation and rewards for employees and workers
- 5. Build harmonious relationship between management and employees
- 6. Formulate dispute settlement strategy for global business

UNIT I

Human Resource Management and Latest Trends in HR - Human Resource Management - introduction to Human Resource Management– Functions and Importance of HRM – Globalization and Challenges to HR Manager – Diversity Management– Strategic Human Resource Management–HR Audit and Accounting-HR Analytics

UNIT II

HRP, Selection, Recruitment and Job Analysis - Human Resource Planning and Staffing - Human Resource Planning and Forecasting – Job Analysis –Recruitment – Employee Testing and Selection – Interviewing for selection – Employee Socialization – Employee termination and Exit interviews - Job analysis and Design – Process of Job Analysis - Job description, Job specification, Job rotation, Job enrichment- Jobenlargement–Jobenhancement – Recruitmentandselection:Sourcesofrecruitment, Recruitment process – Process of selection - Induction and Placement.

UNIT III

Training, Performance Management and Career Development - Training Needs - Designing Training Programs – Methods and Techniques of Training and Development – Techniques - Training evaluation – Talent Management – Management Development

Programme- Techniques of Performance Appraisal – Orientation – Socialization – Process of Socialization – Strategies. Training – Training Process - Performance Appraisal- Process

– Traditional and Modern Methods - 360° - 720° feedback - Ethics of Performance Appraisal - Challenges to Performance Appraisal – Career and Development Planning-Mentoring – Coaching – Succession Planning

UNIT IV

Compensation and Reward - Compensation and Reward Management - Factors Influencing pay rates - Components of Compensation – Types of Incentives and Rewards

- Employee Benefits and Services - Executive Compensation - Employee Social Security

– Employee Engagement

UNIT V

Employee Relations - Employee Relations - Managing Employee Relations – Grievance Management - Organizational Discipline – Dispute Settlement – Collective Bargaining– Employee Health and Safety - IHRM and Managing Expatriates - Quality of Work life – Balance Score Cards - Concepts – Methods to improve quality of work Life

- 1. Dessler, G. and BijjuVarkkey (2017). Human Resource Management,15thEdition, Pearson Education, New Delhi.
- 2. Aswathappa, K. (2017). Human Resource Management, 68th Edition, McGraw Hill Education, New Delhi.
- 3. David A. Decenzo, Stephen P. Robbins, Susan L. Verhulst (2015), Human Resource Management,11th Edition, Wiley, NewDelhi.
- George W Bohlander and Scott., Snell., (2016). Principles of Human Resource Management, 16th Edition, Cengage India, New Delhi.
- 5. Scott Snell, George Bohlander , Veena Vohra (2010), Human Resources Management: A South Asian Perspective, 1st Edition, Cengage India, NewDelhi.
- 6. <u>https://swayam.gov.in/nd1_noc20_mg15/preview</u>

M.Com.					2022-2023
22CMP104		ADVANCE	CD CORPORATE ACCO	DUNTING	Semester – I 4H – 4C
Instruction Hours / week:	L:3	T:1 P:0	Marks: Internal: 30	External: 70	Total: 100 End Semester Exam: 3 Hours

To make the students

- 1. To carry out accounting treatment for redemption of preference shares
- 2. To design a plan for merger and acquisition of companies
- 3. To understand the procedures for internal reconstruction of companies
- 4. To develop a plan of proposal for liquidation of companies
- 5. To update with recent development in accounting
- 6. To grasp knowledge on accounting standards

COURSE OUTCOMES:

Learners should be able to

- 1. Carry out accounting treatment for redemption of preference shares
- 2. Design a plan for merger and acquisition of companies
- 3. Understand the procedures for internal reconstruction of companies
- 4. Develop a plan of proposal for liquidation of companies
- 5. Update with recent development in accounting
- 6. Grasp knowledge on accounting standards

UNIT I

Redemption of Preference Shares - Meaning – legal provisions – treatment regarding premium on redemption – creation of Capital Redemption Reserve Account– Fresh issue of shares – Arranging for cash balance for the purpose of redemption–minimum number of shares to be issued for redemption– issue of bonus shares – preparation of Balance sheet (vertical forms) after redemption

UNIT II

Mergers and Acquisition of Companies - Meaning of Amalgamation and Acquisition – Types of Amalgamation – Amalgamation in the nature of Merger – Amalgamation in the nature of Purchase – Methods of Purchase Consideration–Calculation of Purchase Consideration (IndAS103) (OldAS14), Net asset Method - Net Payment Method, Accounting for Amalgamation (Problems on both the methods)-Entries and Ledger Accounts in the Books of Transferor Company and Transferee Company Preparation of new Balance sheet. (Vertical Format) (Excluding External Reconstruction).

UNIT III

Internal Reconstruction-Meaning–Objective–Procedure–Form of Reduction – Passing of Journal Entries – Preparation of Reconstruction accounts – Preparation of Balance Sheet after Reconstruction. (Vertical Format) Problems.

UNIT IV

Liquidation of Companies - Meaning–Types of Liquidation – Order of Payment -Calculation of Liquidator's Remuneration – Preparation of Liquidators Final Statement of Account. National Company Law Tribunal – Features and Insolvency and Bankruptcy Code 2016 – Role – Liquidation process.

UNIT V

Recent Developments in Accounting & Accounting Standards (Theory Only) - Human Resource Accounting – Environmental Accounting – Social Responsibility Accounting – Valuation of Brand. Indian Accounting Standards- Meaning - Need for accounting standards in India – Accounting standards Board (ASB) process of setting accounting standards in India- A brief theoretical study of Indian accounting standards- International Accounting Standard (IAS) -IFRS.

Note: Theory:70 Marks and Problems: 30 Marks

- 1. S C Gupta (2019), Shukla & Grewal's Advanced Corporate Accounting, S.Chand, New Delhi.
- KL Narang &SP Jain (2017), Advanced Accountancy Corporate Accounting Vol. 1 & 2, Kalyani Publishers, New Delhi.
- 3. M Hanif, A Mukherjee (2017), Corporate Accounting, 2nd Edition, McGraw Hill, New Delhi
- 4. M C Shukla (Author), T S Grewal (2016), Advanced Accounts Volume I & II, 19th Edition, S. Chand, New Delhi.
- 5. G Sekar (2018), Padhuka's Students' Handbook on Advanced Accounting (For CA Inter-New Sly), Wolters Kluwer India Pvt. Ltd.
- 6. Ruqsana Anjum (2018), Advanced Corporate Accounting, 1st edition, McGraw Hill Education, New Delhi.
- 7. https://www.coursera.org/learn/advanced-financial-reporting

M.Com.				2022-2023				
22CMP105 MARKETING MANAGEMENT				Semester – I 4H – 4C				
Instruction Hours / week:	L:4	T:0 P:0	Marks: Internal: 30	External: 70	Total: 100			

End Semester Exam: 3 Hours

COURSE OBJECTIVES:

To make the students

- 1. To understand the fundamental concepts of marketing
- 2. To comprehend the method of market segmentation and price fixation
- 3. To choose appropriate distribution channel for product distribution
- 4. To know the concept of Integrated Marketing
- 5. To formulate marketing strategies for business sustainability
- 6. To update recent concept of marketing

COURSE OUTCOMES:

Learners should be able to

- 1. Understand the fundamental concepts of marketing
- 2. Comprehend the method of market segmentation and price fixation
- 3. Choose appropriate distribution channel for product distribution
- 4. Know the concept of Integrated Marketing
- 5. Formulate marketing strategies for business sustainability
- 6. Update recent concept of marketing

UNIT I

Marketing Concepts and Tasks -Defining and Delivering Customer Value and Satisfaction - Value Chain - Delivery Network, Marketing Environment, Adapting Marketing to New Liberalized Economy - Digitalization, Customization, Changing Marketing Practices, e- business - Setting up Websites, Marketing Information System, Strategic Marketing Planning and Organization.

UNIT II

Consumer Behavior- Market Segmentation and Targeting, Positioning and differentiation strategies, Product life cycle strategies, New product development, Product Mix and Product line decisions, Branding and Packaging, Price setting - objectives, factors and methods, Price adapting policies, Initiating and responding to price changes- Labeling and Packaging- Market research – Objectives – Research Process – Advantages.

UNIT III

Marketing Channel System - Functions and Flows, Channel design, Channelmanagement - Selection, Training, Motivation and evaluation of channel members – Channel dynamics-VMS, HMS – MMS - Market Logistics Decisions.

UNIT IV

Integrated Marketing - Communication Process and Mix, Advertising, Sales Promotion and Public Relation Decisions. Direct Marketing-Growth, Benefits and Channels, Telemarketing, Salesforce Objectives, Structure, Size and Compensation – Consumer Protection Act 2019 – Consumer Rights- Responsibilities – Consumer Grievances – RTP – UTP – Redressal Forum.

UNIT V

Identifying and Analyzing Competitors - Designing Competitive Strategies for Leaders, Challengers - Followers and Niches - Customer Relationship Marketing - Customer Database.

Data Warehousing and Mining - Attracting and Retaining Customers –Consumerism in India, Controlling of Marketing Efforts - Global Target Market Selection-Standardization Vs Adaptation – Product- Pricing - Distribution and Promotional Policy. Recent Trends in Marketing – International Marketing – Strategic Marketing – Rural Marketing – Online Marketing – Green Marketing – Viral Marketing and Social Marketing.

- 1. Philip T. Kotler, Gary Armstrong, Prafulla Agnihotri (2018), Principles of Marketing, 17th Edition, Pearson Education, NewDelhi
- 2. V. S. Ramaswamy , S. Ramkumar (2018), Marketing Management: Indian Context Global Perspective, 6th Edition, , Sage Publications India (P) Ltd. NewDelhi
- 3. Philip Kotler, Kevin Lane Keller, (2017), Marketing Management, 15th Edition, Pearson Education, NewDelhi
- Rajan Saxena (2017), Marketing Management, 5th Edition, McGraw Hill Education, NewDelhi.
- 5. Philip Kotler (2017), Marketing 4.0: Moving from Traditional to Digital, Wiley, NewDelhi
- 6. <u>https://www.coursera.org/learn/marketing-management</u>

M.Com.					2022-2023
22CMP106A			CREDIT MANAGEMENT		Semester – I 4H – 4C
Instruction Hours / week:	L:4	T:0 P:0	Marks: Internal: 30	External: 70	Total: 100

End Semester Exam: 3 Hours

COURSE OBJECTIVES:

To make the students

- **1.** To enable the student to understand what credit management is, what are the lending types and process and how to monitor the credit.
- **2.** To lay a foundation for more complex credit management topics that arise credit policies, credit appraisal and NPA
- 3. To inculcate advanced skills for handling credit management issues
- **4.** To help know financial support to the agriculture and NABARD schemes to promote agri-business in India
- 5. To understand about retail lending and its banking product
- 6. To gain knowledge on credit policies and project appraisals

COURSE OUTCOMES:

Learners should be able to

- 1. Understand the basic concepts principles of lending
- 2. Gain knowledge in making credit plan through suitable financial statement analysis.
- 3. Understand the risk-returns analysis of providing loans to the consumers.
- 4. Know financial support to the agriculture and NABARD schemes to promote agribusiness in India
- **5.** Understand the different tools used for monitoring the lending of money sanctioned by the financial institutions
- 6. Gain knowledge on credit policies and project appraisals

UNIT I

Introduction and Overview of Credit:

Principles of Lending : Safety, Liquidity & Profitability - Purpose of Loan -Diversification Risk- Model Credit Policy for individual and all types of organisation -**Types of Credit Facilities :** Various Types of Credit Facilities - Cash Credit, Overdrafts, Demand Loan, Bills Finance - Drawee Bill Scheme and Bills Discounting - **Credit Delivery :** Types of Facilities, Modes of Delivery, Sole Banking Arrangement, Multiple Banking Arrangement, Consortium Lending, Syndication. Credit Thrust, Credit Priorities, Credit Acquisitions Discounting - Dimensions of Credit Appraisals

UNIT II

Overview of Credit Policies and Project Appraisals: The credit process – Characteristics of different types of loans- Evaluating commercial loan requests – Financial statement analysis- Cash flow analysis- Projections-Management of the firmand other factors – Feasibility study – Fundamental credit issues - Credit analysis- Project

/ Term Loan Appraisal : Technical Appraisal - Commercial / Market Appraisal -

Managerial Appraisal - Financial Appraisal - Economic Appraisal - Environmental Appraisal.

UNIT III

Evaluating consumer loans & loan and advances against pledge: Types of consumer loans- Credit analysis of consumer loans- Risk-return analysis of consumer loans Customer profitability analysis and loan pricing- Fixed Vs floating rates – Hypothecation Mortgage – Lien- Advances against goods- Document to title to goods – Life insurance policies – Stock exchange securities-Fixed deposit receipts –Book debts- Supply bills- Real Estates – Advance against collateral securities-Corporate Finance – Project Finance

UNIT IV

Agricultural finance and retail lending: Crop loans- Crop insurance schemes Dairy-Sericulture-Poultry-Animal husbandry – Horticulture – Kissan credit cards – NABARD initiatives – Lead bank schemes – Retail Lending: Characteristic of Retail Loans -Advantages of Retail Loans - Retail Banking Vs Corporate Banking - Various Retail Banking Products - Model Retail Banking Products

UNIT V

Credit Monitoring and NPA Management: Credit Monitoring, Supervision & Follow Up : Credit Monitoring - Meaning, Monitoring Goals - Process of Monitoring - Different Monitoring Tools - Check-list for Monitoring - Monitoring by using various statements - NPA – Causes and Remedial Measures – Identification of NPAs – Debt Recovery Tribunals – Asset Reconstruction Fund - effect of NPA on profitability.

- 1. Glen Bullivant, (2010), Credit Management, Gower Publishing, Ltd, Delhi
- 2. Taxmann Publications (2018), Bankers Handbook on Credit Management, Indian Institute of Banking & Finance, Pune
- 3. Naganatham M. And Jayaraman.S (2012), Prudential Accounting Norms and Audit of Banks

M.Com.			2022-2023	
22CMP106B	MANAGEMI	ENT INFORMATION	SYSTEMS	Semester – I 4H – 4C
Instruction Hours / week:	L:4 T:0 P:0	Marks: Internal: 30	External: 70	Total: 100

End Semester Exam: 3 Hours

COURSE OBJECTIVES:

To make the students

- 1. To offer in-depth knowledge on information systems in business and their management
- 2. To teach the objectives and components of data base management systems
- 3. To know the approaches involved in developing MIS
- 4. To enable students to know transaction processing and Support system
- 5. To gain knowledge on functional Information systems
- 6. To apply knowledge on MIS on real life business situations

COURSE OUTCOMES:

Learners should be able to

- 1. Gain in-depth knowledge on information systems in business and their management
- 2. Learn the objectives and components of data base management systems
- 3. Know the approaches involved in developing MIS
- 4. Know transaction processing and Support system
- 5. Gain knowledge on functional Information systems
- 6. Apply MIS on real life business situations

UNIT I

Management Information System – Concept, Need, Strategic role – Evolution of Management Information System – Components of Management Information System – Information flow

UNIT II

Data base management systems – Objectives and Components – Database design – Creation and control – Recent trends in database

UNIT III

Developing information system – Planning, Designing and redesigning –Approaches for system development – System analysis and Design – system Implementation and Maintenance

UNIT IV

Transaction processing and Support system – Transaction processing system – Office automation systems – Decision support systems – Executive information systems – Artificial intelligence and Expert systems

UNIT V

Functional Information systems – Production, Finance, Human resource and Marketing – Managing information resources – Information Security – Control & Audit of Information Systems

- 1. Azam M (2012), Management Information Systems, Vijay Nicole Imprints
- 2. Davis (2013), 'Management Information Systems', McGraw Hill
- 3. Eff Oz (2001), 'Management Information Systems', Vikas Publishing house Pvt. Ltd
- Goyal D P (2010), 'Management Information Systems Managerial Perspectives', Mac Millan India Ltd
- 5. James A O' Brain (2014), Management Information Systems', Tata McGraw Hill
- 6. Kenneth C.Loudan & Jane P.Loudan (2016), "Essentials of MIS", Prentice Hall India
- 7. Muneesh Kumar (2001), 'Business Information Systems', Vikas Publishing house Pvt. Ltd
- Prasad L M, Usha Prasad (2012), 'Management Information Systems', Sultan Chand & Sons

M.Com.						2022-2023
22CMP106C BUSINESS ENVIRONMENT			[Semester – I 4H – 4C		
Instruction Hours / week:	L:4	T: 0	P:0	Marks: Internal: 30	External: 70	Total: 100

End Semester Exam: 3 Hours

COURSE OBJECTIVES:

To make the students

- 1. To understand fundamental concepts of business environment and techniques of environmental scanning
- 2. To gain knowledge on mode of privatization and globalization of business
- 3. To able to carry out industry analysis
- 4. To understand concept of corporate governance and corporate social responsibility
- 5. To learn impact of political, social and cultural environment on business
- 6. To understand rate of technology growth in India

COURSE OUTCOMES:

Learners should be able to

- 1. Understand fundamental concepts of business environment and techniques of environmental scanning
- 2. Gain knowledge on mode of privatization and globalization of business
- 3. Able to carry out industry analysis
- 4. Understand concept of corporate governance and corporate social responsibility
- 5. Learn impact of political, social and cultural environment on business
- 6. Understand rate of technology growth in India

UNIT I

Business and Its Environment - Concept of Business Environment - Characteristics of Business - Environment - Significance - Environmental Scanning – Process - Techniques of Environmental Scanning - Practices of Environmental Scanning

UNIT II

Economic Environment - Economic Systems - Nature, Growth and Role of Public Sector - Privatization - Nature and Objectives - Privatisation Routes - Disinvestment -Globalization - Nature and Rationale - Multinational Corporations - India & WTO - Fiscal and Monetary Policy - Foreign Direct Investment - Mergers and Acquisitions - Business Process Outsourcing - Competition Policy – Foreign Institutional Investors.

UNIT III

Industry Analysis - Industry Analysis - Economic Reforms and Competitive Environment - Business Environment and Current Issues - Airlines Industry, Mobile Services, Software Industry, Steel Industry, Cement Industry, Passenger Cars, Two-wheelers, Pharmaceutical Industry, Organised Retailing, Express Services Industry

UNIT IV

Political, Social and Cultural Environment - Political Institutions - Legislature, Executive, Judiciary and Judicial Activism - Culture and Business Ethics - Social Responsibility of Business - Nature, Models and Strategies - Corporate Governance & Corporate Social Responsibility - Social Audit - Ecology and Business - Nature of Physical Environment - Impact on Business - Geo Political Environment.

UNIT V

Technological Environment - Features and Impact on Technology - Technology and Society Restraints on Technological Growth - Status of Technology in India - Technology Policy – Technology Transfer.

- 1. Francis Cherunilam (2019), Business Environment Text & Cases, 28th Edition, Himalaya Publishing House Pvt., Ltd., Mumbai
- 2. K. Aswathappa (2019), Essentials of Business Environment, 15th Edition, Himalaya Publishing House Pvt., Ltd., Mumbai
- 3. Dr. V. C. Sinha, Dr Ritika Sinha (2020), Business Environment, SBPD Publishing House, Uttar Pradesh
- 4. <u>https://www.coursera.org/learn/global-business-environment</u>

M.Com.					022-2023	
22CMP111	CO	MPUI	FERIZED AC	COUNTING SYSTEM	(PRACTICAL	a) Semester – I
						4H – 2C
Instruction Hours / v	week:	L:0	T:0 P:4	Marks: Internal: 30	External: 70	Total: 100
						End Semester Exam: 3 Hours

To make the students

- 1. To understand method of company creation and alteration
- 2. To gain knowledge on method of managing multiple ledgers
- 3. To prepare various set of vouchers on Tally
- 4. To calculate GST calculation on Tally
- 5. To process purchase and sales order on Tally
- 6. To comprehend the mode of taking backup and restore of data

COURSE OUTCOMES:

Learners should be able to

- 1. Understand method of company creation and alteration
- 2. Gain knowledge on method of managing multiple ledgers
- 3. Prepare various set of vouchers on Tally
- 4. Calculate GST calculation on Tally
- 5. Process purchase and sales order on Tally
- 6. Comprehend the mode of taking backup and restore of data

Ex 1 : User Interface and Company Management

Introduction to Tally ERP9 - Installing Tally ERP9 License Server - Creating a Company - Data Path for Tally ERP9 Companies - Altering and Deleting Company - Gateway of Tally and User Interface

Ex 2 : Masters – Ledgers

Creating Ledgers - Creating Multiple Ledgers - Altering and Deleting Ledgers - Practical Example

Ex 3 : Masters – Bill wise Debtors and Creditors Ledgers

Using Practice Files - Configuring Bill wise Details - Examples on Creating Bill wise Ledgers

Ex.4 : Payment Voucher, Receipt Voucher, Contra and Journal Voucher

Default Vouchers - Payment in Single Entry Mode (Examples) - Payment in Double Entry Mode (Examples)

Receipt Vouchers - Practical Examples

Contra for Banking - Practical Examples on Contra Vouchers - Practical Examples on Journal Vouchers

Ex. 5 : Masters - Billwise Debtors and Creditors Ledgers

Using Practice Files - Configuring Billwise Details - Examples on Creating Billwise Ledgers

Ex. 6 : Day Book

Day Book Reports - Altering and Deleting Transactions, Pre-Allocation of Bills - Pre-Allocation of Bills - Practical Examples

Ex.7 : Cheque Printing

CTS Cheque Printing System - Practical Examples

Ex.8 Inventory

Integrating Accounts and Inventory - Practical on Stock Group - Practical on Godown and Locations - Practical on Stock Category - Practical on Units of Measure - StockItems Manual Stock Valuation without Inventory

Ex.9 Sales Voucher with GST

Practical on Sales Voucher - Tax Invoice - Practical on Tax Invoice - Printing Sales Invoice - E-Way Bill

Ex.10 Purchase Order Processing, Sales Order Processing

Purchase Order Process - Purchase Order Voucher with Examples - Receipt Note (Inventory) with Examples - Rejection-Out Voucher with Examples - Sales Order Process - Sales Order Voucher with Examples - Delivery Note (Inventory) with Examples - Rejection- IN Voucher with Examples

Ex.11 Debit and Credit Notes, Bank Reconciliation

Debit Note Returns with Examples - Credit Note Returns with Examples- Understandings Process- Practical Examples

Ex.12 Interest Calculations (Auto Mode)

Activating Interest Calculations - Practical Examples

Ex.13 Party Ledger Analysis

Customer and Supplier Balance Checking - Customer and Supplier Bill Wise Checking -Overdue Payables and Receivables - Outstanding Reports and Printing - Confirmation of Accounts - Negative Ledgers Report

Ex.14 Cash and Bank Reports

Cash Book and Bank Book - Stock Transfer Report - Negative Stock Report

Ex.15 Financial Reports Export, Import, Backup and Restore

Trial Balance - Profit and Loss Account - Balance Sheet - Working Capital - Cash Flow and Fund Flow Statements Export and Import Formats - Practical Examples - Data Backup and Restore

- 1. Tally Education, (2018), Official Guide to Financial Accounting Using Tally. ERP9 with GST (Release 6.4), 4th revised and updated edition, BPB Publications; New Delhi
- Asok K. Nadhani (2018), Tally ERP Training Guide 4th Edition, BPB Publications; New Delhi
- 3. Sajee Kurian, (2017) Learning Tally ERP 9 with GST, 1st Edition, Blessings Inc, Mumbai.
- 4. Ajay Maheshwari and Shubham Maheshwari (2017), Implementing GST in Tally ERP 9
- 5. Shraddha Singh (Author), Navneet Mehra (2014), Tally ERP 9 (Power of Simplicity): Software for Business and Accounts, V&S Publishers, New Delhi

M.Com.			2022-2023		
22CMP201	FINANCIAL MANAGEMENT			Semester – I 4H – 4C	
Instruction Hours / week:	L:4	T:0 P:0	Marks: Internal: 30	External: 70	Total: 100
					End Semester Exam: 3 Hou

To make the students

- 1. To calculate problems on capital budgeting
- 2. To compute cost of capital on various source of finance
- 3. To gain knowledge on various capital structure theories
- 4. To understand corporate dividend behavior
- 5. To manage the working capital requirements
- 6. To apply principles and practice of financial management in real life situation

COURSE OUTCOMES:

Learners should be able to

- 1. Calculate problems on capital budgeting
- 2. Compute cost of capital on various source of finance
- 3. Gain knowledge on various capital structure theories
- 4. Understand corporate dividend behavior
- 5. Manage the working capital requirements
- 6. Apply principles and practice of financial management in real life situation

UNIT I

Financial Management: Meaning, nature and scope of finance; financial goal - profit Vs. Wealth Maximization; Finance functions – investment, financing and dividend decisions. Capital Budgeting : Nature of investment decisions; Investment evaluation criteria– net present value. Internal rate of return, Profitability index, payback period, accounting rate of return; NPV and IRR comparison; Capital rationing; Risk analysis in capital budgeting.

UNIT II

Cost of Capital: Meaning and significance of cost of capital: Calculation of cost of debt, preference capital, equity capital and retained earnings; Combined cost of capital (weighted); Cost of equity and CAPM. Operating and Financial Leverage: Measurement of Leverages; Effects of operating and financial leverage on profit; Analysing alternate financial plans; Combined financial and operating leverage.

UNIT III

Capital Structure Theories: Traditional and M.M. Hypotheses – without taxes and with taxes; Determining capital structure in practice.

UNIT IV

Dividend Policies: Issues in dividend decisions, Walter's model, Gordon's model, MM Hypothesis, dividend and uncertainty, relevance of dividend; Dividend policy in practice; Forms of dividends; Stability in dividend policy; Corporate dividend behaviour.

UNIT V

Management of Working Capital: Meaning, significance and types of working capital; Calculating of operating cycle period and estimation of working capital requirements; Financing of working capital; Sources of working capital; Factoring services; Dimensions of working capital management. Management of cash, receivables and inventory.

Note: Theory 60% Problems 30%

- 1. Pandey. I.M. (2016). Financial Management, 11thEdition, Vikas Publishing House, New Delhi.
- 2. Khan, M.K. and Jain, P.K.(2017). Financial Management, 7th Edition, McGrawHill,New Delhi
- 3. Chandra, P. (2017). Financial Management Theory and Practice, 9thEdition, McGraw Hill, New Delhi.
- 4. C.Paramasivan, T.Subramanian (2018), Financial Management, 1st Edition, New Age International Pvt. Limited, New Delhi.
- 5. Eugene F. BrighamMichael C. Ehrhardt (2017), Financial Management Theory and Practice, 15th Edition Cengage Publication, New Delhi.
- 6. Vanhorne, J. C and Wachowicz, J .M Jr (2015). Fundamentals of Financial Management. 13th Edition. Pearson Education, New Delhi.
- Lawrence J. Gitman , Chad J. Zutter, (2017). Principles of Managerial Finance, 13th Edition, Pearson Education, New Delhi
- 8. https://swayam.gov.in/nd2_cec20_mg05/preview
- 9. https://swayam.gov.in/nd1 noc20 mg31/preview
- 10. https://swayam.gov.in/nd2_cec20_mg10/preview

M.Com.		2022-2023		
22CMP202	STATISTICSA	L TECHNIQUES FOR	RESEARCH	Semester – I 4H – 4C
Instruction Hours / week:	L:3 T:1 P:0	Marks: Internal: 30	External: 70	Total: 100 End Semester Exam: 3 Hours

To make the students

- 1. To compute measures of central tendency
- 2. To measure relations between two variables
- 3. To gain knowledge on probability
- 4. To familiar with testing of hypothesis
- 5. To compute various non-parametric tests
- 6. To apply statistics on real life business situations

COURSE OUTCOMES:

Learners should be able to

- 1. Compute measures of central tendency
- 2. Measure relations between two variables
- 3. Gain knowledge on probability
- 4. Familiar with testing of hypothesis
- 5. Compute various non-parametric tests
- 6. Apply statistics on real life business situations

UNIT I

Statistical Decision Theory - Attributes, variables (quantitative and qualitative), Scales of measurement: nominal, ordinal, interval and ratio, Measures of Central Tendency, Measures of Dispersion: Shape of the distribution: Skewness and Kurtosis, Z-Score, Chebychev and empirical rule. Decision environment, Expected profit under uncertainty, Utility theory

UNIT II

Measures of Relations - Correlation Analysis: scatter diagram, linear, logistic and multinomial, Correlation: Meaning, Significance, Causation, Tests for significance of Correlation Coefficient.

UNIT III

Probability - Meaning and need, Theorems of addition and multiplication, Conditional probability, Bayes' theorem, Random Variable- discrete and continuous. Probability Distribution: Meaning, characteristics (Expectation and variance) of Binomial, Poisson, exponential and Normal distribution, Central limit theorem.

UNIT IV

Estimation - Population mean, Confidence intervals for the parameters of a normal distribution (one sample only), Introduction to testing of Hypothesis: Concept; Level of Significance; Process of testing; Type I and Type II error, standard error of estimates, Test of hypothesis concerning Mean: z test and t test, F test.

UNIT V

Non Parametric Tests - Chi-square tests; Sign tests Wilcoxon Signed – Rank tests; Wald – Wolfowitz tests; Kruskal – Wallis tests

SUGGESTED READINGS:

Keller, G. Statistics for Management and Economics (10th Edition). New Delhi: CENGAGE Learning, 2015

Levin, R. and Rubin, D, Statistics for Management (7th Edition). New Delhi: Pearson, 2012.

Gupta S.P. Statistical Methods, Sultan Chand, New Delhi 2009

Stine, R. and Foster, Statistics for Business (Decision making and Analysis) (2nd Edition), New Delhi: Pearson, 2014

Arora & Arora, Statistics for Management, Sultan Chand, New Delhi, 2009

M.Com.			2022-2023			
22CMP203		APPLIED COST ACCOUNTING			Semester – I 4H – 4C	
Instruction Hours / week:	L:3	T:1 P:0	Marks: Internal: 30	External: 70	Total: 100 End Semester Exam: 3 Hours	

To make the students

- 1. To understand the concept of cost control and cost reduction
- 2. To apply inventory control techniques in business
- 3. To compute problems on process costing
- 4. To understand costing techniques on job and service costing
- 5. To reconcile financial and cost accounting
- 6. To apply cost accounting principles in real life business situations

COURSE OUTCOMES:

Learners should be able to

- 1. Understand the concept of cost control and cost reduction
- 2. Apply inventory control techniques in business
- 3. Compute problems on process costing
- 4. Understand costing techniques on job and service costing
- 5. Reconcile financial and cost accounting
- 6. Apply cost accounting principles in real life business situations

UNIT I

Introduction-Meaning,ObjectivesandAdvantagesofCostAccounting-Differencebetween Cost Accounting and Financial Accounting - Cost Concepts and Classifications -Elements of Cost - Installation of a Costing System - Role of a Cost Accountant in an Organization - **Cost Control and Cost Reduction**-Meaning, Elements, Scheme and techniques of Cost control, Essentials for success of cost control, meaning of cost reduction, areas of cost reduction, tools and techniques of cost reduction, distinction between cost control and Cost reduction - Preparation of Cost sheet.

UNIT II

Material Costing - Materials: Material/inventory control techniques - Accounting and Control of Purchases - storage and issue of materials. Methods of Pricing of materials issues – FIFO, LIFO, Weighted and Simple average - Weighted - Materials Issued at Various Stages

UNIT III

Process Costing - Process Costing with Multiple Departments; Journal Entries for Process Costing; Impact of Flexible Manufacturing and JIT on Process Costing. Process Costing - Addition of Materials, Spoilage and Defective Units - Addition of Materials;

Accounting for Spoilage; Abnormal Gain; Accounting for Rework; Reworked in a Separate Process; Accounting for Scrap Material and Waste.

UNIT IV

Job, Batch and Service Costing - Nature, Purpose and Procedure of Job Costing, Recording and Controlling Costs in Job order Costing, Forms used in Job order Costing, Tenders and Quotations, Nature and use of Batch Costing, Determination of Economic batch quantity. **Service Costing -** Meaning of Service Costing; Transport Costing; Power Costing; Canteen Costing; Hospital Costing; Educational Institute.

UNIT V

Reconciliation and Integral Accounting-Need for reconciliation, reasons for disagreements in Profit, procedure for reconciliation. Integral Accounting – Meaning, Need, Method of Integrating Financial and Cost Accounting.

- Khan, M. Y. & P.K. Jain (2017), Cost Accounting, 2nd Edition, McGraw Hill, NewDelhi
- 2. Jain S. P, K.L. Narang and Simmi Agarawal (2016), Cost Accounting Principles and Practice, Kalyani Publishers
- 3. Tulsian P.C. Tulsian Bharat (2016), Cost Accounting for CA IPC (Group-I) 9th Edition, S.Chand, New Delhi.
- 4. Banerjee H (2014), Cost Accounting Theory and Practice, 13th Edition, Prentice Hall India Learning Private Limited, New Delhi.
- 5. M N Arora (2012), Cost Accounting: Principles & Practice, Vikas Publishing, 12th Edition, New Delhi.
- 6. <u>https://swayam.gov.in/nd1_noc20_mg53/preview</u>

M.Com.		2022-2023		
22CMP204	FINANCIAL	MARKETS AND INST	TITUTIONS	Semester – I 4H – 4C
Instruction Hours / week:	L:4 T:0 P:0	Marks: Internal: 30	External: 70	Total: 100 End Semester Exam: 3 Hours

To make the students

- 1. To understand the role and functions of regulatory bodies of financial markets
- 2. To gain knowledge onvarious money market instruments
- 3. To acquire knowledge on financial instruments floated in capital markets
- 4. To comprehend the players in secondary market
- 5. To grasp knowledge on role of non-banking financial institutions in financial markets
- 6. To judge right investment and timing of investment

COURSE OUTCOMES:

Learners should be able to

- 1. Understand the role and functions of regulatory bodies of financial markets
- 2. Gain knowledge onvarious money market instruments
- 3. Acquire knowledge on financial instruments floated in capital markets
- 4. Comprehend the players in secondary market
- 5. Grasp knowledge on role of non-banking financial institutions in financial markets
- 6. Judge right investment and timing of investment

UNIT I

Nature and Role of Financial System and Institutional Regulatory Framework - An overview of the Indian Financial System – Financial Sector Reforms – - . Role of Financial System in Economic Development. Institutional Regulatory Framework – Introduction – Importance -Functions of RBI – RBI and Monetary Policy - Promotional Role of RBI-SEBI- Organization Structure - Objectives – Powers and Functions – SEBI Regulations relating to Capital Markets – Investors Education and Protection -National Institute of Securities Market.

UNIT II

Money Market –Concept – Features - Functions and Significance of Money Market -Money Market Instruments - Segments of Money Market – Call / Notice Money Market -Commercial Bills Market - Treasury Bills Market – Discount and Acceptance Markets -Commercial Paper – Certificate of Deposit –Repo Instruments - Role and Challenges of Money Market in India.

UNIT III

Capital Market and Foreign Capital –Concept - Features- Difference between Primary and Secondary Market – Difference between Money and Capital Market - Functions and Significance of Capital Market; Structure and Recent Developments of Capital Market in India - Primary Market / New Issues Market: Initial Public Offer (IPO) – Follow on Public Offer (FPO) – Rights Issue – Private Placements

–Preferential Issues – Bonus Issues – Buy back of Shares - Book-Building–American Depository Receipts(ADRs)–Global Depository Receipts (GDRs) – Foreign Currency Convertible Bonds (FCCBs); Players in New Issue Market; Role and Importance of Primary Market in Economic Development.

Rating of Funds – Credit Rating Agencies - **Foreign Capital**: Foreign Capital as a Source of Finance, Place of Foreign Capital in the Over all Framework of Indian Financial System, The Regulatory Framework and NRI Investments - HNI- QIP- QIB

UNIT IV

Secondary Market - Stock Exchanges – Organisation – Functions - Players - Management and Membership; Listing of Securities; Trading and Settlement Systems; Stock Market Indices; Bond Market: Significance – Functions – Participants; Depositories and Custodians – National Securities Depository Limited (NSDL) – Central Depository Services Limited (CDSL) – The Stock Holding Corporation of India Limited (SHCIL) -Recent Developments in Securities Market

UNIT V

Non-Banking Financial Institutions and Financial instruments - Concept and role of non-banking financial Institutions; source of finance; Functions of non-banking financial institutions; Investment policies of non-banking financial institutions in India

Financial Instruments: Equity Shares, New Issue Market and Secondary Market- The Allocative and Operational Efficiency, Preference Shares, Private Placement-Channels, Debentures – Types – Fully Convertible, Partly Convertible and Non-Convertible Debentures - Other Fixed Income Securities, Engineered Financial and Monetary Instruments.

- 1. Bhole and Jitendra Mahakud (2017), Financial Institutions and Markets, Mc Graw Hill, New Delhi
- 2. Frederic S. Mishkin (2017), Financial Markets and Institutions, 8th Edition, Pearson Education, New Delhi.
- 3. Gurusamy , S (2015), Financial Markets and Institutions, 4th Edition, Mc Graw Hill, New Delhi
- 4. Kohn, (2013), Financial Institutions and Markets, Oxford University Press, New Delhi
- N. K. Gupta , Monika Chopra (2010), Financial Markets, Institutions and Services, 2nd Edition, Ane Books Pvt. Ltd., New Delhi
- 6. https://www.coursera.org/learn/finansovye-rynki

DIRECT TA	XATION AND TAX P	LANNING	Semester – I
			4H - 4C
T:1 P:0	Marks: Internal: 30	External: 70	Total: 100 End Semester Exam: 3 Hours
	T:1 P:0	T:1 P:0 Marks: Internal: 30	T:1 P:0 Marks: Internal: 30 External: 70

To make the students

- 1. To gain fundamental knowledge on Income Tax Act
- 2. To compute income under salary and house property
- 3. To calculate profit and gains from business and profession
- 4. To estimate income from other sources
- 5. To understand various modes of collection and recovery of taxes
- 6. To construct a tax saving portfolio

COURSE OUTCOMES:

Learners should be able to

- 1. Gain fundamental knowledge on Income Tax Act
- 2. Compute income under salary and house property
- 3. Calculate profit and gains from business and profession
- 4. Estimate income from other sources
- 5. Understand various modes of collection and recovery of taxes
- 6. Construct a tax saving portfolio

UNIT I

Basic Concepts - An Overview of Income Tax Act, 1961 : Background, Important definitions- Income -Agricultural Income- Assessee – Previous year-Assessment year, Residential Status, Basis of Charge, Scope of Total Income, Tax Rates in accordance with the applicable Finance Act for the relevant assessment year. Exempted income u/s10

UNIT II

Computation of Income under the head of Salary and Computation of Incomeunder the Head of House Property -Salary – Coverage, Employer and Employee Relationship, Allowances, fully taxable, partially taxable allowances and Monetary and Non-Monetary Perquisites –taxable for all employees, taxable for specified employees and exempted perquisites and profits in lieu of salary.

Computation of Income from House Property: Chargeability, Owner of house property, Determination of Annual Value, Deduction from Net Annual Value, Treatment of Unrealized Rent, Arrears of Rent, Exemptions, Computation of Income from a let out House Property, Self-Occupied Property.

UNIT III

Computation of Income – Profits and Gains from Business and Profession - Profits and Gains from Business and Profession: Business and Profession – An overview, Chargeability, Profits and Losses of Speculation Business, Deductions Allowable,

Expenses Disallowed, Deemed Profits u/s 41, Maintenance of Accounts, Tax Audit, Presumptive Base Taxation.

Chargeability, Capital Gains, Capital Assets & Transfer, Types of Capital Gains, Mode of Computation of Capital Gains, Exemptions and Deduction, Special Provision–Slump Sale, Compulsory Acquisition, Fair Market Value, Reference to valuation officer.

UNIT IV

Computation of Income from Other Sources - Taxation of Dividend u/s 2(22)(a) to (e), Provisions relating to Gifts, Deductions, Other Miscellaneous Provisions. Exemptions/Deduction, Clubbing provisions, Set Off and/or Carry Forward of Losses, Rebate and Relief - Income's not included in Total Income, Tax holidays, Clubbing of Income, Aggregation of Income, Set off and/or Carry forward of losses, Deductions (General and Specific), Rebates and Reliefs. Computation of total income and tax liability

UNIT V

Collection and Recovery of Taxes and Tax Planning - TDS/TCS, Returns, Refund & Recovery : Tax Deduction at Source 'TDS' & Tax Collection at Source 'TCS', Advance Tax &Self-Assessment Tax 'SAT',Returns, Signatures, E-Filing, Interest for default in furnishing return of Income, Collection, Recovery of Tax, & Refunds, Assessment, Appeals, Revisions, Settlement of Cases, Penalties etc., Assessment, Appeals & Revisions, Settlement of Cases, Penalties, Offences &Prosecution.

Tax Planning & Tax Management: Tax Planning, Tax Management and Tax avoidance though legitimate tax provisions, Various Avenues. GAAR - Double Taxation Avoidance Agreement 'DTAA' Controlled Foreign Corporation (CFC)- Tax Evasion. Difference between Tax Evasion and Tax Avoidance.

- 1. VP Gaur and Narang, Puja Ghai, Rajeev Puri, Income tax Law and Practice (2020), Kalyani Publishers, 46th Edition, New Delhi.
- 2. Dr.H.CMalhotra, Dr. SP. Goyal (2019), Income Tax Law and Practice, 60th Edition, Sathya Bawan Publication, New Delhi.
- 3. Dr. Girish Ahuja, Dr. Ravi Gupta (2018), Direct Taxes Law and Practices, 10th Edition Wolters Kluwer India Pvt. Ltd, New Delhi.
- 4. CA Atin Harbhajanka (Agarwal) (2018), Income Tax Law and Practice, 2nd Edition Bharat Law House Pvt. Ltd, New Delhi
- 5. Dr.Vinod K. Singhania, Dr Kapil Singhania (2018), Direct Taxes Law and Practice, Taxman Publication Pvt. Limited, New Delhi.
- 6. Monica Singhania Vinod K Singhania (2019), Students Guide To Income Tax including GST, 61st Edition, Taxmann Publication Pvt. Limited, New Delhi.
- 7. Direct Tax Law and Practice (2018), The Institute of Company Secretaries of India, MP Printers.
- 8. <u>https://www.coursera.org/learn/international-taxation</u>

M.Com.

22CMP206A

2022-2023

SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT

Semester – I 4H – 4C

Instruction Hours / week:	L:4 T:0 P:0	Marks: Internal: 30	External: 70	Total: 100
				End Semester Exam: 3 Hours

COURSE OBJECTIVES:

To make the students

- 1. To carryout fundamental and technical analysis
- 2. To acquire knowledge on various portfolio theories
- 3. To carryout portfolio section and portfolio analysis
- 4. To evaluate portfolio performance
- 5. To choose a right investment avenue and carry out portfolio revision
- 6. To construct an optimal portfolio

COURSE OUTCOMES:

Learners should be able to

- 1. Carryout fundamental and technical analysis
- 2. Acquire knowledge on various portfolio theories
- 3. Carryout portfolio section and portfolio analysis
- 4. Evaluate portfolio performance
- 5. Choose a right investment avenue and carry out portfolio revision
- 6. Construct an optimal portfolio

UNIT I

Investment - Nature and scope of Investment Management – Importance of Investment management – Factors influencing Investment Management – Fundamental and technical analysis – Economic analysis – Industry analysis – Company analysis – Efficient market hypothesis- Time Value of Money – Risk Return Analysis – Annualized Return, Compound Annual Growth – Qualified Investment Plan.

UNIT II

Concept of Portfolio Management – Objective of Portfolio Management- Alternative Investment Funds – Portfolio – Management process, targeting, designing, auditing and revising portfolios. Portfolio Theory: Capital Asset Pricing Model (CAPM). Arbitrage Pricing Theory (APT) – Reconciling CAPM and APT.

UNIT III

Portfolio analysis: Evaluation of Securities - Choice of Securities for Inclusion in the Portfolio – Measuring return and risk – Attainable set of Portfolio. Portfolio Selection -Ascertaining Efficient Portfolio – Locating Efficient Frontier – Markowitz Approach. Single Index Model – Portfolio Choice - Utility Theory and Indifference Curve.

UNIT IV

Portfolio Performance Evaluation: Dimensions of Evaluation – Sharpe Measure – Treynore Measure – Jenson Measure – Comparison of the Three Measure of Portfolio Performance – Portfolio Insurance.

UNIT V

Portfolio revision: Needs and Problems – Methods of Revision Formula Plan for Revision Constant value, Constant Ratio and Variables plans- Private Equity.

Note: This Paper consisting of 80% Theory and 20% Problem.

- 1. Zvi Bodie, Alex Kane, Alan Marcus, Pitabas Mohanty, (2017), Investments, 10th Edition, Mc Graw-Hill, New Delhi
- 2. Prasanna Chandra, (2017), Investment Analysis and Portfolio Management, 5th Edition, Mc Graw Hill, New Delhi
- 3. S. Kevin (2015), Security Analysis and Portfolio Management, 2nd Edition, Prentice Hall of India, New Delhi.
- Dhanesh Kumar Khatri, (2010), Investment Management and Security Analysis Text and Cases, 2nd Edition, Laxmi Publications, New Delhi.
- 5. M. Ranganathan, R. Madhumathi, (2011), Security Analysis and Portfolio Management, 2nd Edition, Pearson Education, New Delhi
- 6. https://www.coursera.org/learn/portfolio-management

M.Com.					2022-2023
22CMP206B	INTERNATIONAL BUSINESS			Semester – I 4H – 4C	
Instruction Hours / week:	L:4	T:0 P:0	Marks: Internal: 30	External: 70	Total: 100
					End Semester Exam: 3 Hours

To make the students

- 1. To teach the basics of international business
- 2. To acquaint students on the international trading environment
- 3. To gain an understanding on the working of multinational enterprises
- 4. To learn the various aspects of international financial management
- 5. To enable the students to gain an understanding on the recent developments in international business
- 6. To design appropriate marketing strategy for international business

COURSE OUTCOMES:

Learners should be able to

- 1. Gain knowledge on the basics of international business
- 2. Get an acquaintance on the international trading environment
- 3. Understand the working of multinational enterprises
- 4. Get the description of various aspects of international financial management
- 5. Gain an understanding on the recent developments in international business
- 6. Design appropriate marketing strategy for international business

UNIT I

Introduction: International business – meaning – features – factors - International Operations Management - International Business Environment - Means of engaging in International Business – External Influences of International Business – The Human and Cultural Environments facing Business – Political influence on International Business.

UNIT II

International Trading Environment: International Trading Environment – WTO – TRIM – TRIP – IPR - Country Evaluation and Selection – Scanning for Alternative Influential Variable – Return on Investment on Country – International Economic Organisations.

UNIT III

Multinational Enterprises: Multinational enterprises – meaning – features - Impact of the Multinational Enterprise: Evaluating the Impact of the MNE – Economic Impact of the MNE – Operational and Political Impact of International Business – International Goods, Services and Financial Flows and Balance of Payments

UNIT IV

International Financial Management: International Financial Management – meaning – role - International Monetary System - Foreign Exchange Rates: Basics, Transaction and Economic Exposure – Foreign Direct Investment – Strategies: Export and Import Strategies, Collaborative Strategies, Sourcing and Production Strategies – Human Resource Management.

UNIT V

Recent developments in International Business: Recent developments in International Business – E-business Strategy – International Business Intelligence – International Product Decisions - Global Supply Chain Management: International Logistics and Distribution – Designing Organisations for International Environment.

- 1. Anant K, Sundaram J, Steward Black, (2010, The International Business Environment – Text And Cases, Prentice Hall of India Private Limited, New Delhi
- 2. Apte, P.G, (2014), International Financial Management, Tata McGraw Hill, New Delhi
- 3. Francis Cherunilam, (2015), International Business Text and Cases, Eastern Economy Edition, New Delhi
- 4. John D. Daniels & Lee H Radebough, (2009), International Business, Wesley Publishing Company, New Delhi
- 5. Roger Bennett, (2011), International Business, Pearson Education, New Delhi

M.Com.			2022-2023		
22CMP206C		ENTERPRISE RESOURCE PLANNING			Semester – I 4H – 4C
Instruction Hours / week:	L:4 T	:0 P:0	Marks: Internal: 30	External: 70	Total: 100
					End Semester Exam: 3 Hours

To make the students

- 1. To understand the concept and functions enterprise resource planning
- 2. To gain knowledgeon Enterprise Resource Planning Modules
- 3. To comprehend the basis of Enterprise Resource Planningimplementation strategies
- 4. To knowabout Dynamics of Enterprise Resource Planning
- 5. To understand role of Enterprise Resource Planningand e-business
- 6. To update on recent trends in Enterprise Resource Planning

COURSE OUTCOMES:

Learners should be able to

- 1. Understand the concept and functions enterprise resource planning
- 2. Gain knowledgeon Enterprise Resource Planning Modules
- 3. Comprehend the basis of Enterprise Resource Planning implementation strategies
- 4. Knowabout Dynamics of Enterprise Resource Planning
- 5. Understand role of Enterprise Resource Planning and e-business
- 6. Update on recent trends in Enterprise Resource Planning

UNIT I

Enterprise –An overview – Basic Concepts of ERP-Risks - Benefits of ERP - Related Technologies such as Business Process Reengineering - Data Warehousing - Data Mining-Online Analytical Processing - Product Life Cycle Management - Supply Chain Management and Customer Relationship Management.

UNIT II

ERP Modules – Manufacturing – Plant Maintenance – Materials Management - Quality Management – Operations and Maintenance – Human Resources Finance – Marketing – Sales Distribution and Services.

UNIT III

ERP Implementation basics – Life Cycle- Package Selection- ImplementationStrategies – Implementation Process - Project Team - Success and Failure Factors of an ERP Implementation - Maximizing ERP System.

UNIT IV

ERP Market place and Dynamics – SAP AG – People soft – Baan – JD Edwards – Oracle – SSA, MS Dynamics and others.

UNIT V

ERP and e-business – ERP, Internet and WWW – ERP II – Future direction and trends in ERP. Case studies in Indian and Global scenario.

- 1. Alexis Leon (2019), Enterprise Resource Planning, Mc Graw Hill Education, Bengaluru
- 2. Gangandeep S. Makkar (2012), Enterprise Resource Planning, VEI Publishers
- 3. https://www.coursera.org/learn/enterprise-systems

M.Com.				
22CMP221	DATA ANALYSIS USING EXCEL (PRACTICAL)			Semester – I 4H – 2C
Instruction Hours / week:	L:0 T:0 P:4	Marks: Internal: 30	External: 70	Total: 100

To make the students

- 1. To understand analysis of financial statements and to forecast revenues
- 2. To compute time value of money on using excel functions
- 3. To calculate cost of capital on various sources of finance
- 4. To ascertain value of shares and its expected rate of return
- 5. To determine value of bonds and its expected rate of return
- 6. To familiarize to employ excel functions for decision making

COURSE OUTCOMES:

Learners should be able to

- 1. Understand analysis of financial statements and to forecast revenues
- 2. Compute time value of money on using excel functions
- 3. Calculate cost of capital on various sources of finance
- 4. Ascertain value of shares and its expected rate of return
- 5. Determine value of bonds and its expected rate of return
- 6. Familiarize to employ excel functions for decision making

EXERCISES

- 1. **Corporate Financial Statements**-Organizing .and. creating spreadsheets; entering and formatting data values; entering expressions for calculating values; linking worksheets; splitting screens to facilitate working between several worksheets
- 2. Analysis of Financial Statements Using logical IF statements; using conditional formatting to call attention to conditions that need correcting; pasting an Excel document into a Word document
- 3. **Forecasting Annual Revenues** Creating, validating, and using linear, quadratic, cubic, and exponential regression models to fit the trends of historical data; creating various types of charts (e.g. scatter diagrams, forecast charts, error patterns and downside risk curves);estimating the accuracy of forecasts; expressing forecast accuracy in terms of confidence limits and downside risk curves.
- 4. **Forecasting Financial Statements -** Using forecasts of revenues to forecast financial statements; using Excel's Scenario Manager to do sensitivity analysis
- 5. **Forecasting Seasonal Revenues-**Creating a seasonally-adjusted forecasting model by joining seasonal adjustments to an annual trend line or a moving average trend line; using error feedback to correct a model so that the average error is zero; using period values to update annual forecasts and revise the model
- 6. **Time Value of Money** Using Excel's financial functions for calculating the present value of a future amount, the future value of a present amount, the net present value of a series of cash flows periodic payments for mortgages and loans, etc. ;linking an Excel

End Semester Exam: 3 Hours

work sheet to a Word document.

- 7. **CashBudgeting**-Organizingaspreadsheetintomodulesfordifferentpartsofacompanyand linking results; using a one-variable input table for sensitivity analysis to evaluate alternate operating tactics
- Cost of Capital Calculating the weighted average cost of capital (WACC); using Excel's Goal SeekandSolvertoolstofindthevalueofanindependentvariable(e.g.Returnonequity)tosatisfy

arelatedgoal(e.g. aspecifiedWACC);evaluatingtheWACCfordifferentamountsofcapital raised and creating charts to display the results.

- 9. **Profit, Break Even, and Leverage** Calculating profits from a firm's cash flows; using Excel's Solver tool to determine the sales volume needed to break even; evaluating a firm's operating, financial, and combined leverages
- 10. **Capital Budgeting**: Organizing spreadsheets to move from sales revenues to after-tax cash flows; using Excel's financial functions to calculate depreciation schedules; calculating

financialmeasuresofsuccess, such as net present value and internal rate of return; using nested IF statements to determine the discounted years to break even; creating two-variable input tables for sensitivity analysis; using Excel's Solvertool to determine changes that must be made to achieve specified goals, such as a specified net present value or discounted years to break even

- 11. **Applications of Capital Budgeting** Creating spreadsheets that evaluate the financial payments from various types of capital investments; using one- and two-variable input tables to analyze the sensitivity of financial payoffs to changes in conditions
- 12. **Capital Budgeting: Risk Analysis with Scenarios** Using Excel's Scenario Manager to analyze the effects of various combinations of conditions (e.g. best-on- best, most probable, and worst-on- worst) on future payoffs.
- 13. Capital Budgeting: Risk Analysis with Monte Carlo Simulation Using Excel's tools for Monte Carlo simulation; using Excel's random number generator to generate and om numbers that follow different probability distributions (e.g., uniform, normal, and triangular distributions) and use the results.
- 14. Valuation of Common Stocks-Determining the value of shares of common stocks from their expected future cash flows and an investor's expected rate of return performing sensitivity and risk analysis related to the value of stocks.
- 15. Valuation of Bonds Determining the value of bonds from their fixed future cash flows and an investor's expected rate of return

- 1. Wayne L. Winston, (2017), Microsoft Excel (2016), Data Analysis and Business Modeling, Prentice Hall India Learning Private Limited, New Delhi
- 2. JohnWalkenbach (2015), Microsoft Excel (2016), Bible:The Comprehensive Tutorial Resource, Wiley India, New Delhi.
- 3. Manohar Hansa Lysander (2016), Data Analysis and Business Modeling Using Microsoft Excel, Prentice Hall of India, NewDelhi.
- 4. K. Scott Proctor (2010), Building Financial Models with Microsoft Excel: A Guide for Business Professionals, 2nd Edition, Wiley, New Delhi.
- 5. https://www.coursera.org/learn/excel-data-analysis

M.Com.						2022-2023	
22CMP301	MF	ERCHA	ANT	BANK	ING AND FINANCIAL S	ERVICES	Semester – I
							4H – 4C
Instruction Hours /	week:	L:4	T0	P:0	Marks: Internal: 30	External: 70	Total: 100
							End Semester Exam: 3 Hours

To make the students

- 1. To familiarise the students on the various merchant banking services
- 2. To enable students to understand public issue management, underwriting of securities, etc
- 3. To teach post-issue activities of merchant bankers
- 4. To describe the underwriting activities of merchant bankers
- 5. To make the students understand the functions and working of stock exchanges
- 6. To gain knowledge on instruments traded in Stock markets

COURSE OUTCOMES:

Learners should be able to

- 1. Gain an understanding of the basics of merchant banking
- 2. Gain working knowledge of the public issue management
- 3. Understand the working of stock exchanges
- 4. Gain knowledge of underwriting of securities
- 5. Understand the working mechanism leasing, factoring, credit rating, etc
- 6. Gain knowledge on instruments traded in Stock markets

UNIT I

Merchant Banking – An Overview: Merchant Banking – merchant bankers – corporate counseling – project counseling – pre-investment studies – capital restructuring services – credit syndication – issue management – portfolio management – working capital finance – mergers and acquisition – foreign currency financing – brokering fixed deposits – project appraisal – merchant banking – regulatory framework – SEBI guidelines

UNIT II

Public Issue Management: Public issue management – functions – categories of securities issue – issue manager – role of issue manager – activities involved I issue management – marketing of new issue – pure prospectus method – offer for sale method – private placement method – IPO method – rights issue method – bonus issue method – book building – ESOP – OTCEI – Credit Syndication Services

UNIT III

Post-issue activities: Post-issue activities – major activities – steps – factors in public issue proposal – pricing of issues – law relating to issue management – SEBI regulations – Prospectus – information – abridged prospectus – misstatement in

 $prospectus - golden \ rule - types \ of \ prospectus - red-herring \ prospectus - \ shelf \ prospectus - M \ \& \ A \ services - Portfolio \ Management \ Services$

UNIT IV

Underwriting of securities: Underwriting – meaning – types – mechanism –benefits and functions – Indian Scenario – underwriting agencies – underwriter – underwriting agreement – SEBI guidelines – Bought-out deals– grey market – capital market instruments – types – preference shares – equity shares – CCPS – company deposits – warrants – debentures and bonds – SEBI guidelines – global debt instruments

- indexed bonds - floating rate Bonds - ECBs

UNIT V

Stockexchange – history – functions – Indian stock exchanges – SEBI regulations – mechanics of settlement – margin trading – stock trading system -dealer trading system – NSMS – ISE – INDONEXT – NSE – Financial Services – leasing – hire-purchase finance – bill financing – factoring – consumer finance – real estate financing – credit cards – credit rating venture capital

- 1. Khan M Y,(2002), 'Financial Services, Tata McGraw Hill, New Delhi
- 2. Verma J C, (2011), Manual of Merchant Banking-Concepts, Practices and procedures, Bharath Law House, Mumbai
- 3. Gurusamy S, (2015), 'Merchant Banking and Financial Services', Vijay Nicole Imprints, Chennai
- 4. Rose, Peter S., And Fraser, Donald R.(2002), 'Financial Institutions: Understanding and Managing Financial Services, Tex Business Publications, New York
- 5. Kinsella, Ray,(2010), 'New Issues in Financial Services, Powell's Books, Singapore
- 6. Anderton, Brian, ED,(1995), 'Current Issues in Financial Services, Macmillan, Mumbai

M.Com.					2022-2023
22CMP302	RESEARCH METHODOLOGY			Semester – I 4H – 3C	
Instruction Hours / week:	L:4	T:0 P:0	Marks: Internal: 30	External: 70	Total: 100 End Semester Exam: 3 Hours

To make the students

- 1. To understand the basic framework of research and research process and its important in business decision
- 2. To develop an understanding of various research designs and sampling techniques and its application
- 3. To identify appropriate sources of information and methods of data collection for solving a business issue
- 4. To understand the selection of appropriate tools to analyse the quantitative and qualitative data
- 5. To understand the ethical norms for research and select the best type of research report and be familiar with the content to be included in the report
- 6. To apply principles and practice of research in real life business situations

COURSE OUTCOMES:

Learners should be able to

- 1. Understand the basic framework of research and research process and its important in business decision
- 2. Develop an understanding of various research designs and sampling techniques and its application
- 3. Identify appropriate sources of information and methods of data collection for solving a business issue
- 4. Understand the selection of appropriate tools to analyse the quantitative and qualitative data
- 5. Understand the ethical norms for research and select the best type of research report and be familiar with the content to be included in the report
- 6. Apply principles and practice of research in real life business situations

UNIT I

Research - Introduction to Research: Meaning – Purpose – Types of Research – Significance – Qualities of a good research – Steps in Research - Identification, Selection and Formulation of Research Problem – Sources. Research Design: Components of Research Design – Methods of Research Design - Ethics in Research

UNIT II

Sampling Design – Census and Sample Survey–Characteristics of a Good Sample Plan– Steps in Sampling – Types of Sampling – Advantages and Limitations of Sampling. Data Collection: Primary Data - Meaning – Significance – Methods of Collecting Data: Observation – Interview Schedule – Questionnaire. Secondary Data – Meaning - Sources of Secondary Data – Precautions while using Secondary Data.

UNIT III

Hypothesis: Characteristics of a good Hypothesis – Formulation of Hypothesis – Procedure for Testing of Hypothesis – T test, F test and Chi Square Test, Analysis of Variance - Business Forecasting – Exponential Smoothing

UNIT IV

Scaling Techniques and Descriptive Statistics : Meaning of Scale–Measurement of Scale – Important Scaling Techniques – Processing of Data – Editing – Purpose–Analysis and Interpretation of Data - Meaning–Need for Interpretation – Techniques of Interpretation -Descriptive Statistics - Measures of Central Tendency: - Mean, Median and Mode -Standard deviation – Karl Pearson Correlation – Spearman Rank Correlation - Regression Analysis – Inferential Statistics – Multivariate Analysis - Factor Analysis – Kruskal Wallis Test.

UNIT V

Report Writing: Types of Research Reports - Layout of the Report – Steps in Writing the Report – Contents of Research Reports – Ethics in Publication – Plagiarism check – Publication Misconduct.

- 1. Uma Sekaran, Roger Bougie (2018), Research Methods for Business: A Skill-Building Approach, 7th edition, Wiley, New Delhi.
- 2. C.R. Kothari , Gaurav Garg (2018), Research Methodology, Fourth Edition, New Age International Publishers, New Delhi.
- Donald Cooper and Pamela Schindler (2017), Business Research Methods, 11th Edition, McGraw Hill Education, New Delhi.
- 4. Zikmund William G. et.al (2016), Business Research Methods, Cengage India, New Delhi
- 5. Mar KN.K.Saunders,PhilipLewis,AdrianThornhill (2015), Research Methods for Business Students, 7th Edition, Pearson Education, New Delhi.
- 6. https://swayam.gov.in/nd2_arp19_ap72/preview
- 7. https://swayam.gov.in/nd2_cec20_hs17/preview

M.Com.				2022-2023
22CMP303		INDIRECT TAXATION		Semester – I
				3H - 3C
Instruction Hours / week:	L:3 T:0 P:0	Marks: Internal: 30	External: 70	Total: 100

End Semester Exam: 3 Hours

COURSE OBJECTIVES:

To make the students

- 1. To understand the Indirect Administration practices in India
- 2. To understand the concept of Goods and Services Taxes
- 3. To gain knowledge on concept of Time and Place of supply
- 4. To understand the concept and method of computing input tax credit
- 5. To comprehend the procedural compliance under GST
- 6. To understand the fundamental principles and practices of customs act

COURSE OUTCOMES:

Learners should be able to

- 1. Understand the Indirect Administration practices in India
- 2. Understand the concept of Goods and Services Taxes
- 3. Gain knowledge on concept of Time and Place of supply
- 4. Understand the concept and method of computing input tax credit
- 5. Comprehend the procedural compliance under GST
- 6. Understand the fundamental principles and practices of customs act

UNIT I

Concept of Indirect Taxes - Concept of indirect Taxes at a glance – Types of Indirect Taxes – Constitutional powers of taxation; Indirect taxes in India – An overview; Pre- GST tax structure and deficiencies; Administration of Indirect Taxation in India; Existingtax structure.

UNIT II

Basics of Goods and Services Tax 'GST' - Basics concept and overview of GST – Objectives – GST Council – GST Rates on Commodities and Services - Constitutional Framework of GST; GST Model – CGST / IGST / SGST / UTGST; Taxable Event; Concept of supply including composite and mixed supply; Levy and collection of CGST and IGST; Composition scheme & Reverse Charge; Exemptions under GST

UNIT III

Concept of Time, Value & Place of Taxable Supply - Basic concepts of Time and Value of Taxable Supply – Basics concept to Place of Taxable Supply. Input Tax Credit& Computation of GST Liability- Overview.

UNIT IV

Procedural Compliance under GST - Registration; Tax Invoice, Debit & Credit Note, Account and Record, Electronic way Bill; Return, Payment of Tax, Refund Procedures; Audit – Statutory forms used in GST.

Basic overview on Integrated Goods and Service Tax (IGST), Union Territory Goods and Service tax (UTGST), and GST Compensation to State - GST Practioneer.

UNIT V

Overview of Customs Act-Overview of Customs Law – Levy and collection of customs duties -Types of Custom duties - Classification and valuation of Import and Export Goods – Exemption - Officers of customs - Administration of Customs Law - Import andExport Procedures - Transportation, and Warehousing - Duty Drawback - Demand and Recovery - Confiscation of Goods and Conveyances- Refund.

Note: Distribution of marks - 30% theory and 70% problems

- 1. Balachandran, V (2021), Text Book of GST and Custom Laws, Sultan Chand and Sons, New Delhi
- VS Datey, Indirect Taxes Law and Practice (2019), 42nd Edition, Taxmann Publication, New Delhi
- Dr. H.C. Mehrotra, Prof. V.P. Agarwal (2017), Indirect Taxes, 18th Revised Edition, Sahitya Bhawan Publications, New Delhi.
- Dr Girish Ahuja, Dr Ravi Gupta (2018), Practical Approach to Direct and Indirect Taxes: Containing Income Tax and GST, 37th Edition, Wolters Kluwer India Private Limited, New Delhi
- 5. Pawan Dhiman (2018), Direct and Indirect Tax Manual, 1st Edition, KSK Publisher and Distributors, New Delhi
- 6. The Institute of Cost Accountants of India (2018), Indirect Taxation, Directorate of Studies, https://icmai.in/TaxationPortal/GST/index.php
- 7. <u>https://www.coursera.org/learn/taxation-business-entities-part-1</u>

M.Com.				2022-2023
22CMP304	INTERNATIONAL FINANCE			Semester – I 3H – 3C
Instruction Hours / week:	L:3 T:0 P:0	Marks: Internal: 30	External: 70	Total: 100 End Semester Exam: 3 Hours

To make the students

- 1. To gain fundamental knowledge on international finance
- 2. To understand the concept of exchange rate mechanism and determination
- 3. To comprehend the role and function of international monetary fund and world bank
- 4. To grasp knowledge on regulatory and supervisory framework of International financial markets
- 5. To understand on foreign exchange dealings and risk management
- 6. To keep updated on recent trends in international financial markets

COURSE OUTCOMES:

Learners should be able to

- 1. Gain fundamental knowledge on international finance
- 2. Understand the concept of exchange rate mechanism and determination
- 3. Comprehend the role and function of international monetary fund and world bank
- 4. Grasp knowledge on regulatory and supervisory framework of International financial markets
- 5. Understand on foreign exchange dealings and risk management
- 6. Keep updated on recent trends in international financial markets

UNIT I

Fundamentals of foreign exchange - Need for foreign exchange - Definitions - International trade and foreign exchange - Gains from international trade - International finance - Gains from international capital flow - Globalization of markets.

UNIT II

Exchange rate mechanism - Types of exchange rates- Factors affecting exchange rates and forward rates - Types of quotation - Rules for quoting exchange rate regime in India - Evolution, Development and Present status - Theories of exchange rate determination - Exchange rate forecasting

UNIT III

International Monetary System - Gold Standard - Bretton Wood System and Subsequent International Monetary Developments - Floating Rate Regime - Role and Functions of International Monetary Fund and World Bank - European Monetary system and Euro Balance of Payment - India's Balance of Payment position - Elements of open Economy. Capital and Current Account Convertibility - Fundamental parity relations - purchasing power parity covered and uncovered - Interest Rate parity - International Fisher Effect.

UNIT IV

International Financial Markets - Segments, Participants and Dealing Procedures -Classification of Markets - Borrowing and Investing in International Financial Markets. Instruments and Institutions - Foreign Exchange Market in India - Evolution and Development - Major Centres - Classification - Interbank and Customer Markets -Regulatory and Supervisory Framework - Role of RBI and FEDAI - FEMA and Exchange Control Regulations.

UNIT V

Foreign Exchange Risk Management - Defining and Measuring Risk and Exposure - Types of Exposures - Accounting of Foreign Exchange Transactions - Hedging, arbitrage and Cover Operations - Hedging with Foreign Exchange Contracts - Booking, Early Delivery, Extension and Cancellation of Forward Contracts - Inter Bank Dealings -Swaps and Cover Operations - Forex and Money Market Operations - Currency and Funds Position - Foreign Exchange Dealings and Risk Management - Risk Control and Risk Management System -Hedging with Derivatives - FRAs Swaps Futures and Options.

SUGGESTED READINGS:

Apte (2020), International Financial Management, 8th Edition, Mc Graw Hill, New Delhi Bhalla V.K. (2014), International Financial Management – Text and Cases, S.Chand, New Delhi

Steve Suranovic (2010), International Finance: Theory and Policy, Saylor Foundation, Washington

Rajiv Srivastava(2014), International Finance, Oxford University Press, New Delhi Somanath, V.S (2011), International Financial Management, I.K. International Publishing House Pvt. Ltd., New Delhi

M.Com.					2022-2023
22CMP305		INSURAN	CE AND RISK MANA(GEMENT	Semester – I 3H – 3C
Instruction Hours / week:	L:3	T:0 P:0	Marks: Internal: 30	External: 70	Total: 100 End Semester Exam: 3 Hours

To make the students

- 1. To understand various type of business and personal risks
- 2. To learn insurance pricing and marketing mechanism
- 3. To understand the concepts on life and non-life insurance
- 4. To know about method of product design, underwriting and claims settlement
- 5. To understand reforms at Indian Insurance Industry
- 6. To understand the principles of insurance pricing and marketing

COURSE OUTCOMES:

Learners should be able to

- 1. Understand various type of business and personal risks
- 2. Learn insurance pricing and marketing mechanism
- 3. Understand the concepts on life and non-life insurance
- 4. Know about method of product design, underwriting and claims settlement
- 5. Understand reforms at Indian Insurance Industry
- 6. Understand the principles of insurance pricing and marketing

UNIT I

Risk : Introduction, interpretations of the term 'risk', types of business and personalrisks, significance of risk management function within business organizations Insurance and Risk - significance of insurance and risk, general structure of the insurance market, significant aspects of this industry

UNIT II

Insurance Pricing and Marketing: Principles of insurance pricing and marketing, tools and techniques used in pricing individual life and health insurance - Financial Management in Insurance Companies and Insurance a Ombudsman: importance of financial management in insurance companies, tools of managing expenses in the insurance companies, modes used by the insurance companies in channelizing their funds

- **Reinsurance:** reinsurance in the insurance sector. Areas of the application of reinsurance. Information Technology in Insurance - application of information technology in the insurance sector, role of insurance companies in insurance security, contours of the future of insurance in rural areas.

UNIT III

Life Insurance & Non-life Insurance: Factors influencing the key functioning of insurance organizations insurable interest, role of riders in insurance policies - Non-life

Insurance - elements of fire insurance contract and its ancillary features. Significance of marine insurance and its various policies, the role of rural insurance in making people's lives better in rural India -Non-life Insurance - II - types of motor insurance policies, critical aspects of aviation industry in the country, significance of liability insurance in India – Nomination – Assignment .Functions and Organization of Insurers - components of the distribution system of life insurance companies in the country, role of agents in the life insurance sector in India, important activities carried outin a life insurance organization

UNIT IV

Product Design and Development: Product development in the life and non-life insurance sectors in India, role of risk evaluation in the process of insurance product formation, future trends in the domain of insurance product design and development - **Insurance Underwriting** - need for insurance underwriting, factors that affect the activities performed by the underwriter, steps involved in the process of insurance underwriting - **Claims Management:** factors affecting the insurance claim management system, types of documents needed in various types of claims, meaning of 'Causa Proxima' in insurance claim settlement. Human Life Values – Embedded Value – Actuarial valuation.

UNIT V

Reforms in Indian Insurance Industry: Importance of the privatization of insurance industry, problems associated with public insurance enterprises, relation between insurance and economic growth. Regulations Relating to Insurance Accounting and Management framework for IRDA rules and regulations regarding general insurance investment in the country, role of financial reporting in managing insurance operations, significance of determining solvency margins- Recent Guidelines of IRDA.

- 1. George E. Rejda , Michael McNamara (2017), Principles of Risk Management and Insurance, 13th Edition, Pearson Education, New Delhi.
- Scott Harrington and Gregory Niehaus (2017), Risk Management and Insurance, 2nd Edition, McGraw Hill, New Delhi
- 3. Dorfman (2013), Introduction to Risk Management and Insurance, Prentice Hall, New Delhi
- 4. Indian Institute of Banking and Finance (2017), Risk Analysis, Insurance and Retirement Planning, Taxman Publications Pvt. Ltd.
- 5. <u>https://www.coursera.org/learn/portfolio-risk-management</u>

M.Com.				2022-2023
22CMP306A		INDUSTRIAL LAW		Semester – I
Instruction Hours / week:	L:4 T:0 P:0	Marks: Internal: 30	External: 70	4H – 4C Total: 100

End Semester Exam: 3 Hours

COURSE OBJECTIVES:

To make the students

- 1. To understand about various aspects of Factories Act
- 2. To gather knowledge on Industrial Dispute Act
- 3. To learn about Employee State Insurance Act
- 4. To understand various aspects of Employee Provident Fund
- 5. To know about protections available to workers under Trade Union Act
- 6. To know about the Workmen's compensation Act 1923

COURSE OUTCOMES:

Learners should be able to

- 1. Understand about various aspects of Factories Act
- 2. Gather knowledge on Industrial Dispute Act
- 3. Learn about Employee State Insurance Act
- 4. Understand various aspects of Employee Provident Fund
- 5. Know about protections available to workers under Trade Union Act
- 6. Know about the Workmen's compensation Act 1923

UNIT I

Factories Act 1948 - Object – Definition – Health, Safety and Welfare Provision – Occupier – Certifying Surgeon Working Hours – Employment of Child – young person, and women – annual leave With Wage – Social Security and Welfare – Safety and Working Conditions.

UNIT II

Industrial Dispute Act 1947 - Object – Definitions Procedure and settlement of industrial dispute – voluntary reference of dispute to Arbitration – Award and settlement Strikes and Lockouts – Layoff and Retrenchment – Transfer and closing down of undertakings – Unfair labour Practice.

UNIT III

Employees State Insurance Act 1948 - Object Definitions – ESI Corporation, functions – Contribution and recovery – Benefits – Penalties for false claims

UNIT IV

Employees Provident Fund and Miscellaneous Provision Act 1952 - Object – Definition – Provident Fund Schemes – Contribution and recovery – Offences and Penalties

Payment of Wages Act 1936 – Objects – Definition – Rules or payment of Wages – Maintenance of registers and records. Payment of Bonus Act 1965.

UNIT V

Trade union Act, 1926 - Object – Definitions – Registration of trade union – Rights and privileges of a registered trade union – duties and liabilities – Dissolution Workmen's compensation Act 1923 – Definition – rules regarding compensation – Distribution of compensation – Notice and claim. Pollution Control Act – Labour Codes – Wages – Industrial Relations

- 1. Kapoor N.D (2018), Hand book on Industrial Law, Sultan Chand & Sons, New Delhi
- 2. Jagadish Rao (2019), Industrial Law, Sahitya Bhawan Publications, Uttar Pradesh
- 3. Sandhya Singh and Neeshu Sharma (2013), Industrial Law, Vaya Educational of India, New Delhi

22CMP306B

CORPORATE GOVERNANCE, ETHICS AND SOCIAL RESPONSIBILITY Semester – I 4H – 4C

End Semester Exam: 3 Hours

Instruction Hours / week:	L:4 T:0 P:0	Marks: Internal: 30	External: 70	Total: 100

COURSE OBJECTIVES:

To make the students

- 1. To gain knowledge on ethical practices followed at business
- 2. To understand the professional ethics and ethical values of different cultures
- 3. To comprehend social responsibilities of business
- 4. To understand vital concepts of Corporate Governance
- 5. To gain knowledge on Corporate Social Responsibility and Accountability
- 6. To apply and follow ethical principles in real life and business

COURSE OUTCOMES:

Learners should be able to

- 1. Gain knowledge on ethical practices followed at business
- 2. Understand the professional ethics and ethical values of different cultures
- 3. Comprehend social responsibilities of business
- 4. Understand vital concepts of Corporate Governance
- 5. Gain knowledge on Corporate Social Responsibility and Accountability
- 6. Apply and follow ethical principles in real life and business

UNIT I

Values – Importance, Sources of Value Systems, Types, Values, Loyalty and Ethical Behaviour, Values across Cultures; Business Ethics – Nature, Characteristics and Needs, Ethical Practices in Management.

UNIT II

The Ethical Value System – Universalism, Utilitarianism, Distributive Justice, Social Contracts, Individual Freedom of Choice, Professional Codes; Culture and Ethics – Ethical Values in different Cultures, Culture and Individual Ethics.

UNIT III

Law and Ethics – Relationship between Law and Ethics, Other Bodies in enforcing Ethical Business Behavior, Impact of Laws on Business Ethics; Social Responsibilities of Business – Environmental Protection, Fair Trade Practices, Fulfilling all National obligations under various Laws, Safeguarding Health and well being of Customers.

UNIT IV

Corporate Governance: Issues, need, corporate governance code, transparency & disclosure, role of auditors, board of directors and share holders; Global issues of

governance, accounting and regulatory frame work, corporate scams, committees in India

and abroad, corporate social responsibility.

UNIT V

Corporate Social Responsibility – Introduction – System Concept of Business Society – Business and Society Relationship – Business Environment – Business in a Social World – Social Responsibility – Corporate Social Responsibility – Corporate Social Accountability – Social Responsibility Tools

- 1. Balachandran (2011). Corporate Governance, Ethics and Social Responsibility. Prentice Hall of India, Bangaluru
- 2. Kitson Alan- Ethical Organisation, Palgrave, L. T. Hosmer: The Ethics of Management, Universal Book.
- 3. D. Murray : Ethics in Organizational, Kogan Page.
- 4. S. K. Chakraborty : Values and Ethics in Organisation, OUP
- 5. https://swayam.gov.in/nd2_ntr19_ge06/preview

M.Com.				2022-2023			
22CMP306C		CONSUM	ER RIGHTS AND EDU	CATION	Semester – I 4H – 4C		
Instruction Hours / week:	L:4	T:0 P:0	Marks: Internal: 30	External: 70	Total: 100		
					End Semester Exam: 3 Hours		

To make the students

- 1. To give the students a clear understanding of the terms Consumers, Consumerism, Consumer movement
- 2. To give an understanding of the provisions of the Consumer Protection Act
- 3. To know the methods of creating awareness and education
- 4. To familiarize students on various aspects of consumer related Legislations and Organizations
- 5. To make the students aware about the rights and responsibilities of consumers
- 6. To gain knowledge on consumer rights against E Commerce transactions

COURSE OUTCOMES:

Learners should be able to

- 1. Understand the various terms related to Consumers
- 2. Know the Consumers rights and duties and how to enforce their rights
- 3. Gain knowledge of the provisions and procedures under Consumer Protection Act
- 4. Familiar with Consumer related Legislations and Organisations
- 5. Know the methods of creating awareness and education
- 6. Gain knowledge on consumer rights against E Commerce transactions

UNIT I

Consumer Movement in India- Definition of Consumer- Types of Consumer – Problems of Consumer – Consumerism- Emerging concepts in consumerism: GreenConsumerism, Cyber Consumerism- effects of consumerism.

UNIT II

Right of Consumers- Responsibilities of Consumers —unfair trade practices-Caveat emptor and Caveat Venditor- Enforcement of Consumer rights through Public Interest Litigation

UNIT III

Consumer Protection Act- Main Provisions –Redressal forums –District Level – State Level and National Level –Powers and Functions –Filing of Complaints Procedure Regulatory Authorities and Ombudsman

UNIT IV

Consumer related Legislations and Organizations: Prevention of Food Adulteration Act, 1954- Standards of Weights and Measures Act, 1976- The Drugs and

Magic Remedies (Objectionable Advertisement) Act 1954 - Consumer pressure groups voluntary consumer organizations-Consumer Protection Councils -Remedy and Redressal of Grievances

UNIT V

Consumer awareness and Education in India: Lack of awareness- Lack of access to information-Methods of creating awareness and promotion of Consumer rights and duties-E Commerce and Consumer Rights- Role of media in consumer education

- 1. Singh Avtar, (2010), Law of consumer protection (Principles and Practice) Eastern Book Company, Luck now
- 2. Aggarwal V.K, Consumer Protection Law and practice, Bharat Law House Pvt Ltd. New Delhi
- 3. Majaumdar P K (2009), Law of Consumer Protection in India, Orient Publishing Company, New Delhi
- 4. Balakrishna Eradi (2009), Consumer protection–Jurisprudence, Lexis Nexis Butter Worth Publishing
- 5. Bangia R.K., (2004), A Handbook of Consumer Protection Laws and Procedure, Allahabad Law Agency

M.Com.					2022-2023
22CMP311			SPSS (PRACTICAL)		Semester – I
Instruction Hours / week:	L:0	T:0 P:4	Marks: Internal: 30	External: 70	<u>4H – 2C</u> Total: 100
msu ucuon mours/ week:	L:0	1.0 1.4	Ivial KS; Internal; 50	External: 70	10tal, 100

End Semester Exam: 3 Hours

COURSE OBJECTIVES:

To make the students

- 1. To compute descriptive statistics
- 2. To calculate parametric and non-parametric tests
- 3. To carryout reliability and normality tests
- 4. To comprehend the application of Bivariate and multivariate analysis
- 5. To compute bivariate and multivariate analysis
- 6. To apply statistical techniques on decision making

COURSE OUTCOMES:

Learners should be able to

- 1. Compute descriptive statistics
- 2. Calculate parametric and non-parametric tests
- 3. Carryout reliability and normality tests
- 4. Comprehend the application of Bivariate and multivariate analysis
- 5. Compute bivariate and multivariate analysis
- 6. Apply statistical techniques on decision making

EXERCISES

- 1. Simple Frequency
- 2. Descriptive Statistics
- 3. Test of Reliability
- 4. Test of Normality
- 5. Independent 't'Test
- 6. Analysis of Variance (ANOVA)
- 7. Paired 't' Test
- 8. Chi-square
- 9. Mann Whitney U Test
- 10. Kruskal Wallis H Test
- 11. Wilcoxon Test
- 12. Correlation
- 13. Regression
- 14. Factor Analysis
- 15. Garrett Ranking

- 1. Darren George, Paul Mallery (2016), IBM SPSS Statistics 23 Step by Step, Routledge, New Delhi.
- 2. Asthana and Braj Bhushan (2017), Statistics for Social Sciences (With SPSS Applications), Prentice Hall of India, New Delhi
- 3. Keith Mccormick, Jesus Salcedo, Aaron Poh, SPSS Statistics for Dummies, 3rd Edition, Wiley, New Delhi.
- 4. Keith McCormick, Jesus Salcedo, Jon Peck, Andrew Wheeler, Jason Verlen (2017), SPSS Statistics for Data Analysis and Visualization, Wiley, New Delhi.
- 5. Brian C. Cronk (2016), How to Use SPSS®: A Step-By-Step Guide to Analysis and Interpretation, 9th Edition, Routledge, New Delhi.

M.Com.	M.Com.			2022-2023	
22CMPOE301	PERSONAL FINANCE AND PLANNING			Semester – III 3H – 2C	
Instruction Hours / week:	L:3	T:0 P:0	Marks: Internal: 30	External: 70	Total: 100 End Semester Exam: 3 Hours

To make the students

- 1. To explain the meaning and appreciate the relevance of Financial Planning
- 2. To familiarize with regard to the concept of Investment Planning and its methods
- 3. To examine the scope and ways of Personal Tax Planning;
- 4. To analyze Insurance Planning and its relevance
- 5. To develop an insight in to retirement planning and its relevance.
- 6. To construct an optimal portfolio in real life situations

COURSE OUTCOMES:

Learners should be able to

- 1. Explain the meaning and appreciate the relevance of Financial Planning
- 2. Familiarize with regard to the concept of Investment Planning and its methods
- 3. Examine the scope and ways of Personal Tax Planning;
- 4. Analyze Insurance Planning and its relevance
- 5. Develop an insight in to retirement planning and its relevance.
- 6. Construct an optimal portfolio in real life situations

UNIT I

Introduction to Financial Planning - Financial goals, Time value of money, steps in financial planning, personal finance/loans, education loan, car loan & home loan schemes. Introduction to savings, benefits of savings, management of spending & financial discipline, Net banking and UPI, digital wallets, security and precautions against Ponzi schemes and online frauds such as phishing, credit card cloning, skimming.

UNIT II

Investment Planning - Process and objectives of investment, Concept and measurement of return & risk for various assets class, Measurement of portfolio risk and return, Diversification & Portfolio formation. Gold Bond; Real estate; Investment in Greenfield and brownfield Projects; Investment in fixed income instruments- financial derivatives & Commodity market in India. Mutual fund schemes including SIP; International investment avenues.

UNIT III

Personal Tax Planning - Tax Structure in India for personal taxation, Scope of Personal tax planning, Exemptions and deductions available to individuals under different heads of income and gross total income, Special provision u/s 115BAC vis-à-vis General provisions of the Income-tax Act, 1961. Tax avoidance versus tax evasion.

UNIT IV

Insurance Planning - Need for Protection planning. Risk of mortality, health, disability and property. Importance of Insurance: life and non-life insurance schemes. Deductions available under the Income-tax Act for premium paid for different policies.

UNIT V

Retirement Benefits Planning - Retirement Planning Goals, Process of retirement planning, Pension plans available in India, Reverse mortgage, New Pension Scheme. Exemption available under the Income-tax Act, 1961 for retirement benefits.

REFERENCE BOOKS

- 1. Indian Institute of Banking & Finance. (2017). *Introduction to Financial Planning*. New Delhi: Taxmann Publication.
- 2. Pandit, A. (2014). *The Only Financial Planning Book that You Will Ever Need*. Mumbai: Network Publications Ltd.
- 3. Sinha, M. (2008). *Financial Planning: A Ready Reckoner*. New York: McGraw Hill Education.
- 4. Halan, M. (2018). *Let's Talk Money: You've Worked Hard for It, Now Make It Work for You.* New York: HarperCollins Publishers.
- 5. Tripathi, V. (2017). Fundamentals of Investment. New Delhi: Taxmann Publication.

M.Com.		2022-2023		
22CMP321		Internship		Semester – III - – 2C
Instruction Hours / week:	L:0 T:0 P:0	Marks: Internal: 00	External: 100	Total: 100

To make the students

- 1. To explore career alternatives prior to graduation
- 2. To integrate theory and Practice
- 3. To assess interest and abilities in their field of study
- 4. To develop work habits and attitudes necessary for job success
- 5. To develop communication, interpersonal and other critical skills in the job interview process
- 6. To build a record of work experience

COURSE OUTCOMES:

Learners should be able to

- 1. Explore career alternatives prior to graduation
- 2. Integrate theory and Practice
- 3. Assess interest and abilities in their field of study
- 4. Develop work habits and attitudes necessary for job success
- 5. Develop communication, interpersonal and other critical skills in the job interview process
- 6. Build a record of work experience

M.Com.			2022-2023		
22CMP401		ENTREPRENEURSHIP DEVELOPMENT			Semester – I 4H – 4C
Instruction Hours / week:	L:4	T:0 P:0	Marks: Internal: 30	External: 70	Total: 100 End Semester Exam: 3 Hours

To make the students

- 1. To understand recent concepts of entrepreneurship
- 2. To gain knowledge on various kinds of business entities
- 3. To comprehend the role of business incubators on business sustainability
- 4. To formulate business ideas and conduct feasibility studies
- 5. To acquire knowledge on source of finance for promotion of entrepreneurs
- 6. To apply principles and practice methodology of entrepreneurship for business sustainability

COURSE OUTCOMES:

Learners should be able to

- 1. Understand recent concepts of entrepreneurship
- 2. Gain knowledge on various kinds of business entities
- 3. Comprehend the role of business incubators on business sustainability
- 4. Formulate business ideas and conduct feasibility studies
- 5. Acquire knowledge on source of finance for promotion of entrepreneurs
- 6. Apply principles and practice methodology of entrepreneurship for business sustainability

UNIT I

Entrepreneurship - Meaning, scope and importance of Entrepreneurship –Evolution of entrepreneurial thought - Entrepreneurship as a career option - Functions of Entrepreneurs - Entrepreneurial Characteristics and Skills - Entrepreneur vs. Manager - Creativity & Creative Process - Types of Entrepreneurs (Clarence Danhoff's Classification) -Intrapreneurship – Concept and Types (Hans Schollhammer's Classification) -Entrepreneurship in different contexts: technopreneurship, cultural entrepreneurship, international entrepreneurship, netpreneurship, ecopreneurship, and social entrepreneurship

UNIT II

Types of Business Entities - Micro, Small and Medium Enterprises. Concept of business groups and role of business houses and family business in India. Values, business philosophy and behavioral orientations of important family business in India. Managerial roles and functions in a small business. Entrepreneur as the manager of his business-MSMEs.

UNIT III

Public and Private System of Stimulation, Support and Sustainability of Entrepreneurship - Public and private system of stimulation, support and sustainability of entrepreneurship. Requirement, availability and access to finance, marketing assistance, technology, and industrial accommodation, Role of industries/entrepreneur's associations and self-help groups. The concept, role and functions of business incubators, angel investors, venture capital and private equity funds

UNIT IV

Sources of Business ideas and Feasibility Studies - Sources of business ideas and tests of feasibility. Significance of writing the business plan /project proposal. Contents of business plan / project proposal. Designing business processes, location, layout, operation, planning & control; preparation of project report. Project submission/ presentation and appraisal thereof by external agencies, such as financial/non-financial institutions.

UNIT V

Mobilizing Resources for START-UP - Mobilizing resources for start-up. Accommodation and utilities. Preliminary contracts with the vendors, suppliers, bankers, principal customers; Contract management: Basic start-up problems. Funding opportunities for start-ups- Mudra - ASPIRE. Marketing and organizational plans-an overview. Nature of planning in small business. Organizational structure suitable for small business. Financial: preparation of budgets, integrated ratio analysis, assessing business risks (leverage analysis). Marketing: product planning & development, creating and protecting market niche, sales promotion, advertising and product costing and pricing policies. HR issues in small business.

- 1. Robert Hisrich and Michael Peters and Dean Shepherd (2018), Entrepreneurship, 10th Edition, McGraw Hill, New Delhi.
- 2. David H. Holt (2016), Entrepreneurship, 1st Edition, Pearson Education, New Delhi.
- 3. Sangeetha Sharma (2017), Entrepreneurship Development, Prentice Hall of India Learning Pvt. Ltd., New Delhi.
- 4. Poornima M., Charantimath (2018), Entrepreneurship Development and Small Business Enterprises, 3rd Edition, Pearson Education, New Delhi
- 5. S.S.Khanka (2012), Entrepreneurial Development, S.Chand, New Delhi.
- 6. <u>https://www.coursera.org/specializations/wharton-entrepreneurship</u>

M.Com.

2022-2023

22CMP402	APPLIED E COMMERCE			Semester – I
				4H – 3C
Instruction Hours / week:	L:4 T:0 P:0	Marks: Internal: 30	External: 70	Total: 100

End Semester Exam: 3 Hours

COURSE OBJECTIVES:

To make the students

- 1. To enable the students to learn the basics of electronic commerce
- 2. To introduce students on essential knowledge on Network Infrastructure
- 3. To enable the students to gain applications knowledge on electronic commerce
- 4. To enable the students to gain knowledge on security framework
- 5. To enable the students to gain essential knowledge on directory services
- 6. To gain knowledge on Cyber Laws

COURSE OUTCOMES:

Learners should be able to

- 1. Gain an introductory knowledge on electronic commerce
- 2. Describe about knowledge on Network Infrastructure
- 3. Gain applications knowledge on electronic commerce
- 4. Gain knowledge on security framework
- 5. Gain essential knowledge on directory services
- 6. Gain knowledge on Cyber laws

UNIT I

Introduction to e-Commerce: Electronic Commerce and its Benefits– Impact of Electronic Commerce – Classification of Electronic Commerce – Applications of Electronic Commerce Technologies – Business Models – Architectural Framework.

UNIT II

Network Infrastructure: Network Infrastructure – Local Area Networks – Wide Area Network – Intranet, Extranet and Internet – TCP/IP Reference Model – Domain Name Systems – Internet Industry Structure. Information Distribution and Messaging: File Transfer Protocol Applications – Electronic Main – World Wide Web Server – HTTP – Web servers Implementations.

UNIT III

Consumer Oriented Applications: Consumer Oriented Application, Mercantile Models from the Consumer's perspective – Types of Electronic Payment System, Digital Token based Electronic Payment Systems, Smart Cards Electronic Payments, and Designing Electronic Payment system.

UNIT IV

Securing the Business on Internet: Security Policy, Procedures and Practices – Site Security – Protecting the Network – Firewalls – Securing the Web Service - Security Network Transaction – Transaction Security – Cryptology – Cryptology Algorithms – Public Key Algorithm – Authentication Protocols – Digital Signatures – Electronic Mail Security – Security Protocols for Web Commerce.

UNIT V

Search Engines and Directory Services: Search Engines and Directory Services – Information Directories – Internet Advertising – Electronic commerce Applications – Cyber Law – Introduction – Concept of Cyberspace – Cyber Law in electronic commerce contract Aspects – Electronic Governance – Drupal.

- 1. Bhasker, B. (2017). Electronic Commerce Framework, Technologies and Applications. New Delhi: McGraw Hill Educations.
- 2. Jaiswal.S. (2000). E-Commerce IElectronic Communication for Business). New Delhi:
- 3. Kalakota, R., & Whinston, A. B. (2002). Frontiers of Electronic Commerce. New Delhi: Pearson Education India.
- 4. Rayudu, C. (2010). E-Commerce and E-Business. Mumbai: Himalaya Publishing House
- 5. Rayport, & Jaworeski, B. J. (2009). Introduction to E-Commerce. Noida, UP: McGraw Hill Publishing Company Limited
- 6. Tomasi, W. (2008). Electronic Communication Systems Fundamentals Through Advanced. New Delhi: Pearson Education
- 7. Viswanathan, S. (2012). The Indian Cyber Law. New Delhi: Bharat Law House

M.Com.				2022-2023	
22CMP491	PROJECT			Semester – I	
				20H – 8C	
Instruction Hours / week:	L:20 T:0 P:0	Marks: Internal: 30	External: 70	Total: 100	
				End Semester Exam: 3 Hours	

To make the students

- 1. To choose the right problem of the study
- 2. To adopt right sampling technique
- 3. To construct instrument for data collection
- 4. To carry out their statistical analysis
- 5. To write the interpretation for statistical analysis
- 6. To draft their project report

COURSE OUTCOMES:

Learners should be able to

- 1. Choose the right problem of the study
- 2. Adopt right sampling technique
- 3. Construct instrument for data collection
- 4. Carry out their statistical analysis
- 5. Write the interpretation for statistical analysis
- 6. Draft their project report

The students should select a problem in Accounting, Finance, Marketing or any other areas related to commerce

Report should contain

- Introduction
 - Introduction about the industry
 - o Introduction about the Company
 - o Reviewofliterature-Minimum10papersfromreferredjournal
 - Need for the Study
 - Objectives
- Research Methodology
 - Research Design
 - Sampling Design
 - Sources of Data Collection
 - Tools used for Analysis
 - Limitations

- Data Analysis and Interpreation
- Findings and Suggestions
- Conclusion
- Bibliography (APA Format)

LIST OF VALUE ADDED COURSES

- 1. Business Analytics
- 2. Business Process Services in Insurance
- 3. Business Process Services in Banking
- 4. Business Process Services in Finance and Accounting
- 5. Retail Environment and Market Research
- 6. Strategic Management
- 7. Office 360
- 8. Capital Markets and Financial Instruments
- 9. E Commerce
- 10. Six Sigma
- 11. Life Skills and Communication
- 12. EXIM Procedures and Documentation
- 13. Intellectual Property Rights
- 14. Personal Finance and Planning
- 15. Project Management
- 16. Global Financial Reporting
- 17. Cyber Security
- 18. Human Resources Analytics