

PERIYAR UNIVERSITY PERIYAR PALKALAI NAGAR SALEM-636011

DEGREE OF MASTER OF COMMERCE GENERAL

SYLLABUS FOR MASTER OF COMMERCE (M.Com)

[SEMESTER PATTERN]
[For Candidates Admitted In The Colleges
Affiliated To Periyar University From 2023-24
Onwards]

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M.Com., GENERAL

Programme Objectives:

The M.Com. Post Graduate Degree program encompasses advancements in the fields of finance, marketing, management, accounting, law, taxation, entrepreneurship, organisational behaviour, computer applications, research, etc., to equip students with indepth knowledge and skills required to cope with the dynamics of the constantly changing business environment and technological upgradations.

This program provides the framework to enhance the learner's acumen, logical and analytical thinking through mandatory internships and research projects which facilitates industry exposure, ensuring job readiness and confidence to become job providers.

	LATIONS ON LEARNING OUTCOMES-BASED CURRICULUM AMEWORK FOR POSTGRADUATE EDUCATION
Programme	M.COM GENERAL
Programme Code	
Duration	PG - Two Years
Programme Outcomes (Pos)	PO1: Problem Solving Skill Apply knowledge of Management theories and Human Resource practices to solve business problems through research in Global context.
	PO2: Decision Making Skill Foster analytical and critical thinking abilities for data-based decision-making.
	PO3: Ethical Value Ability to incorporate quality, ethical and legal value-based perspectives to all organizational activities.
	PO4: Communication Skill Ability to develop communication, managerial and interpersonal skills.

PO5: Individual and Team Leadership Skill

Capability to lead themselves and the team to achieve organizational goals.

PO6: Employability Skill

Inculcate contemporary business practices to enhance employability skills in the competitive environment.

PO7: Entrepreneurial Skill

Equip with skills and competencies to become an entrepreneur.

PO8: Contribution to Society

Succeed in career endeavors and contribute significantly to society.

PO 9 Multicultural competence

Possess knowledge of the values and beliefs of multiple cultures and a global perspective.

PO 10: Moral and ethical awareness/reasoning

Ability to embrace moral/ethical values in conducting one's life.

Programme Specific Outcomes

(PSOs)

PSO1 – Placement

To prepare the students who will demonstrate respectful engagement with others' ideas, behaviors, beliefs and apply diverse frames of reference to decisions and actions.

PSO 2 - Entrepreneur

To create effective entrepreneurs by enhancing their critical thinking, problem solving, decision making and leadership skill that will facilitate startups and high potential organizations.

PSO3 – Research and Development

Design and implement HR systems and practices grounded in research that comply with employment laws, leading the organization towards growth and development.

PSO4 – Contribution to Business World

To produce employable, ethical and innovative professionals to sustain in the dynamic business world.

PSO 5 – Contribution to the Society

To contribute to the development of the society by collaborating with stakeholders for mutual benefit.

Template for P.G., Programmes

7 7 6	2.1. Core-IV 2.2 Core-V 2.3 Core – VI 2.4 Discipline Centric Elective – III	5 5 4	6 6 6	3.1. Core-VII 3.2 Core-VIII 3.3 Core – IX	5 5 5	6 6	4.1. Core-XI 4.2 Core-XII 4.3 Project with viva voce	5 5 7	6 6 10
6	2.3 Core – VI 2.4 Discipline Centric	4	6	3.3 Core – IX			4.3 Project with	_	
	2.4 Discipline Centric				5	6	I	7	10
5	Centric	3	4	2.4 Cana V			'-'-'		
	Electric III			3.4 Core – X	4	6	4.4Elective - VI (Industry / Entrepreneurship) 20% Theory 80% Practical	3	4
5	2.5 Generic Elective -IV:	3	4	3.5 Discipline Centric Elective - V	3	3	4.5 Skill Enhancement course / Professional Competency Skill	2	4
	2.6 NME I	2	4	3.6 NME II	2	3	4.6 Extension Activity	1	
				3.7 Internship/ Industrial Activity	2	-	-		
30		22	30		26	30		23	30
	30	2.6 NME I	2.6 NME I 2	2.6 NME I 2 4 30 22 30	2.6 NME I 2 4 3.6 NME II 3.7 Internship/ Industrial Activity	Elective - V	Elective - V	Elective - V Course / Professional Competency Skill 2.6 NME I 2 4 3.6 NME II 2 3 4.6 Extension Activity 3.7 Internship/ Industrial Activity 2 - 30 22 30 26 30	Elective - V Course / Professional Competency Skill 2.6 NME I 2 4 3.6 NME II 2 3 4.6 Extension Activity 3.7 Internship/ Industrial Activity 2 -

Choice Based Credit System (CBCS), Learning Outcomes Based Curriculum Framework (LOCF) Guideline Based Credits and Hours Distribution System for all Post – Graduate Courses including Lab Hours

First Year - Semester - I

Part	List of Courses	Credits	No. of
			Hours
	Core – I	5	7
	Core – II	5	7
	Core – III	4	6
	Elective – I	3	5
	Elective – II	3	5
		20	30

Semester-II

Part	List of Courses	Credits	No. of
			Hours
	Core – IV	5	6
	Core – V	5	6
	Core – VI	4	6
	Elective – III	3	4
	Elective – IV	3	4
	Skill Enhancement Course [SEC] - I	2	4
		22	30

Second Year - Semester - III

Part	List of Courses	Credits	No. of Hours
	Core – VII	5	6
	Core – VIII	5	6
	Core – IX	5	6
	Core (Industry Module) – X	4	6
	Elective – V	3	3
	Skill Enhancement Course - II	2	3
	Internship / Industrial Activity [Credits]	2	-
		26	30

Semester-IV

Part	List of Courses	Credits	No. of
			Hours
	Core – XI	5	6
	Core – XII	5	6
	Project with VIVA VOCE	7	10
	Elective – VI (Industry Entrepreneurship)	3	4
	Skill Enhancement Course – III / Professional Competency Skill	2	4
	Extension Activity	1	-
		23	30

Total 91 Credits for PG Courses

METHODS OF EVALUATION						
Internal Evaluation	Continuous Internal Assessment Test					
	Assignments / Snap Test / Quiz	25 Marks				
	Seminars	_				
	Attendance and Class Participation					
External Evaluation	End Semester Examination	75 Marks				
External Evaluation						
	Total	100 Marks				
	METHODS OF ASSESSMENT					
Remembering (K1)	 The lowest level of questions require students to recall information from the course content Knowledge questions usually require students to identify information in the textbook. 					
Understanding (K2)						
Application (K3)	 Students have to solve problems by using / applying a concept learned in the classroom. Students must use their knowledge to determine a 					
Analyze (K4)	 exact response. Analyzing the question is one that asks the students to break down something into its component parts. Analyzing requires students to identify reasons causes or motives and reach conclusions or generalizations. 					
Evaluate (K5)	 Evaluation requires an individual to make judgment on something. Questions to be asked to judge the value of an idea, a character, a work of art, or a solution to a problem. Students are engaged in decision-making and problem – solving. Evaluation questions do not have single right answers. 					
Create (K6)	 The questions of this category challenge get engaged in creative andoriginal thinking Developing original ideas and problem solving 	g.				

PROGRAMME OUTCOMES (PO) - PROGRAMME SPECIFIC OUTCOMES (PSO) MAPPING

	PROGRAMME SPECIFIC OUTCOMES (PSO)							
	PO1	PO2	PO3	PO4	PO5			
PSO1	3	3	3	3	3			
PSO2	3	3	3	3	3			
PSO3	3	3	3	3	3			
PSO4	3	3	3	3	3			
PSO5	3	3	3	3	3			

Level of Correlation between PO's and PSO's

(Suggested by UGC as per Six Sigma Tool – Cause and Effect Matrix)

Assign the value

- 1 Low
- 2 Medium
- 3 High
- 0 No Correlation

Credit Distribution for PG Programme in Commerce M.Com. (General)

First Year

Semester I

	Course	Credit	Hours per
			Week
	Core I - Business Finance	5	7
	Core II - Digital Marketing	5	7
Part I	Core III - Banking and Insurance	4	6
	Elective I A-Security Analysis and Portfolio Management	3	5
	(or) I B - Operations Research		
	Elective II A - Labour Laws	3	5
	(or) II B - Strategic Human Resource Management		
		20	30

Semester II

	Course	Credit	Hours per
			Week
	Core IV - Strategic Cost Management	5	6
	Core V - Corporate Accounting	5	6
Part I	Core VI - Setting up of Business Entities	4	6
	Elective III A - Business Ethics and Corporate Sustainability	3	4
	(or) III B –Audit and Due Diligence		
	Elective IV A - Rural and Agricultural Marketing	3	4
	(or) IV B - Logistics and Supply Chain Management		
	Skill Enhancement	2	4
Part II			
		22	30

Second Year

Semester III

	Course	Credit	Hours per
			Week
	Core VII - Taxation	5	6
	Core VIII - Research Methodology	5	6
Part I	Core IX - Computer Applications in Business	5	6
•	Core X - International Business	4	6
	Elective V A - Strategic Management	3	3
	(or) V B - International Financial Management		
	Skill Enhancement	2	3
Part II	Internship/Industrial Activity (Credits)	2	-
		26	30

Semester IV

	Course	Credit	Hours per
			Week
	Core X - Corporate and Economic Laws	5	6
	Core XI - Human Resource Analytics	5	6
Part I	Project with Viva	7	10
	Elective VI A- Organisational Behaviour	3	4
	(or) VI B - Insolvency Law and Practice		
	Skill Enhancement	2	4
Part II	Extension Activity	1	-
		23	30
	Total (Semester I to IV) credits	91	

First Year Core -I Semester I

BUSINESS FINANCE

						o		rs	Marks		
Course Code	Title of the Course	Category	L	Т	P		Credits	Inst. Hou	CIA External Total		
	BUSINESS FINANCE		7	-	-	1	5	7	25	75	100

	Learning Objectives
1	To outline the fundamental concepts in finance
2	To estimate and evaluate risk in investment proposals
3	To evaluate leasing as a source of finance and determine the sources of startup
	financing
4	To examine cash and inventory management techniques
5	To appraise capital budgeting techniques for MNCs

Course Units

UNIT I (18 hrs)

Introduction to Business Finance and Time vale of money

Business Finance: Meaning, Objectives, Scope -Time Value of money: Meaning, Causes

- Compounding Discounting Sinking Fund Deposit Factor Capital Recovery Factor
- Multiple Compounding
 — Effective rate of interest Doubling period (Rule of 69 and Rule of 72) Practical problems.

UNIT II(18 hrs)

Risk Management

Risk and Uncertainty: Meaning - Sources of Risk - Measures of Risk - Measurement of

Return – General pattern of Risk and Return – Criteria for evaluating proposals to minimise Risk (Single Asset and Portfolio) – Methods of Risk Management–Hedging currency risk.

UNIT III (18 hrs)

Startup Financing and Leasing

Startup Financing: Meaning, Sources, Modes (Bootstrapping, Angel investors, Venture capital fund) - Leasing: Meaning – Types of Lease Agreements – Advantages and Disadvantages of Leasing – Financial evaluation from the perspective of Lessor and Lessee.

UNIT IV (18 hrs)

Cash, Receivable and Inventory Management

Cash Management: Meaning, Objectives and Importance – Cash Cycle – Minimum Operating Cash – Safety level of cash – Optimum cash balance - Receivable Management: Meaning – Credit policy – Controlling receivables: Debt collection period, Ageing schedule, Factoring – Evaluating investment in accounts receivable - Inventory Management: Meaning and Objectives – EOQ with price breaks – ABC Analysis.

UNIT V (18 hrs)

Multi National Capital Budgeting

Multi National Capital Budgeting: Meaning, Steps involved, Complexities, Factors to be considered— International sources of finance — Techniques to evaluate multi-national capital expenditure proposals: Discounted Pay Back Period, NPV, Profitability Index, Net Profitability Index and Internal Rate of Return — Capital rationing -Techniques of Risk analysis in Capital Budgeting.

Theory 40%; Problems: 60%

Course Outcomes

Students will be able to

CO No.	CO Statement	Knowledge
		level
CO 1	Explain the important finance concepts	K2
CO 2	Estimate risk and determine its impact on return	K5
CO 3	Examine leasing and other sources of finance for startups	K4

CO 4	Summarize	K2									
CO 5	Evaluate	Evaluate techniques of long term investment decision									
	incorporati	incorporating risk factor									

- 1. Maheshwari S.N., (2019), "Financial Management Principles and Practices", 15th Edition, Sultan Chand &Sons, New Delhi.
- 2. Khan M.Y &Jain P.K, (2011), "Financial Management: Text, Problems and Cases", 8th Edition, McGraw Hill Education, New Delhi.
- 3. Prasanna Chandra, (2019), "Financial Management, Theory and Practice", 10thEdition, McGraw Hill Education, New Delhi.
- 4. Apte P.G, (2020), "International Financial Management" 8th Edition, Tata McGraw Hill, New Delhi.

Books for reference:

- 1. Pandey I. M., (2021), "Financial Management", 12thEdition, Pearson India Education Services Pvt. Ltd, Noida.
- 2. Kulkarni P. V. & Satyaprasad B. G., (2015), "Financial Management", 14thEdition, Himalaya Publishing House Pvt Ltd, Mumbai.
- 3. Rustagi R. P., (2022), "Financial Management, Theory, Concept, Problems", 6thEdition, Taxmann Publications Pvt. Ltd, New Delhi.
- 4. Arokiamary Geetha Rufus, Ramani N. & Others, (2017), "Financial Management", 1st Edition, Himalaya Publishing House Pvt Ltd, Mumbai.

Web references:

- 1. https://resource.cdn.icai.org/66674bos53808-cp8.pdf
- 2. https://resource.cdn.icai.org/66677bos53808-cp10u2.pdf
- 3. https://resource.cdn.icai.org/66592bos53773-cp4u5.pdf
- 4. https://resource.cdn.icai.org/65599bos52876parta-cp16.pdf

Note: Latest edition of the books may be used

Mapping of Course Outcomes with POs and PSOs

	POs							PSOs			
	1 2 3 4 5 6					1	2	3			
CO1	3	3	1	3	3	3	2	2	2		
CO2	3	3	2	3	3	3	3	3	3		
CO3	2	2	1	2	2	2	3	2	2		
CO4	2	2	1	2	2	2	2	2	2		
CO5	3	3	2	3	3	3	3	3	3		

High – 3

Medium – 2

Low - 1

First Year

Core – II Semester I

DIGITAL MARKETING

	Title of the Course	,			P			rs	Marks		
Course Code		Category	L	Т		O	Credits	Inst. Houn	CIA	External	Total
	DIGITAL MARKETING		5	-	1	1	5	7	25	75	100

	Learning Objectives
1	To assess the evolution of digital marketing
2	To appraise the dimensions of online marketing mix
3	To infer the techniques of digital marketing
4	To analyse online consumer behaviour
5	To interpret data from social media and to evaluate game based marketing

Course Units

UNIT I (18 hrs)

Introduction to Digital Marketing

Digital Marketing – Transition from traditional to digital marketing – Rise of internet – Growth of e-concepts – Growth of e-business to advanced e-commerce – Emergence of digital marketing as a tool – Digital marketing channels – Digital marketing applications, benefits and challenges – Factors for success of digital marketing – Emerging trends and concepts, Big Data and IOT, Segments based digital marketing, Hyperlocal marketing - Opportunities for digital marketing professionals.

UNIT II (18 hrs)

Online marketing mix

Online marketing mix – E-product – E-promotion – E-price – E-place – Consumer segmentation – Targeting – Positioning – Consumers and online shopping issues – Website characteristics affecting online purchase decisions – Distribution and implication on online marketing mix decisions – Digitization and implication on online marketing mix decisions.

UNIT II (18 hrs)

Digital media channels

Digital media channels – Search engine marketing – ePR – Affiliate marketing – Interactive display advertising – Opt-in-email marketing and mobile text messaging, Social media and viral marketing – Online campaign management using – Facebook, Twitter, Instagram, Snapchat, Pinterest – Metaverse marketing -Advantages and disadvantages of digital media channels – Metaverse marketing.

UNIT IV (18 hrs)

Online consumer behavior

Online consumer behavior – Cultural implications of key website characteristics – Dynamics of online consumer visit – Models of website visits – Web and consumer decision making process – Data base marketing – Electronic consumer relationship management – Goals – Process – Benefits – Role – Next generation CRM.

UNIT V (18 hrs)

Analytics and Gamification

Digital Analytics – Concept – Measurement framework – Demystifying web data - Owned social metrics – Measurement metrics for Facebook, Twitter, YouTube, Slide Share, Pinterest, Instagram, Snapchat and LinkedIn – Earned social media metrics - Digital brand analysis – Meaning – Benefits – Components – Brand share dimensions – Brand audience dimensions – Market influence analytics – Consumer generated media and opinion leaders – Peer review – Word of mouth – Influence analytics – Mining consumer generated media – Gamification and game based marketing – Benefits – Consumer motivation for playing online games.

Course Outcomes:

Students will be able to:

CO No.	CO Statement	Knowledge
		level
CO 1	Explain the dynamics of digital marketing	K2
CO 2	Examine online marketing mix	K4
CO 3	Compare digital media channels	K4
CO 4	Explain online consumer behavior	K2
CO 5	Analyze social media data	K4

- 1. Puneet Singh Bhatia, (2019) "Fundamentals of Digital Marketing", 2ndEdition, Pearson Education Pvt Ltd, Noida.
- 2. Dave Chaffey, Fiona Ellis-Chadwick,(2019) "Digital Marketing", Pearson Education Pvt Ltd, Noida.
- 3. Chuck Hemann& Ken Burbary, (2019) "Digital Marketing Analytics", Pearson Education Pvt Ltd, Noida.
- 4. Seema Gupta,(2022) "Digital Marketing" 3rdEdition, McGraw Hill Publications Noida.
- 5. Kailash Chandra Upadhyay,(2021) "Digital Marketing: Complete Digital MarketingTutorial", Notion Press, Chennai.
- 6. Michael Branding, (2021) "Digital Marketing", Empire Publications India Private Ltd, New Delhi.

Books for reference:

- 1. Vandana Ahuja, (2016) "Digital Marketing", Oxford University Press. London.
- 2. Ryan Deiss& Russ Henneberry, (2017) "Digital Marketing", John Wiley and Sons Inc. Hoboken.
- 3. Alan Charlesworth,(2014), "Digital Marketing A Practical Approach", Routledge, London.
- 4. Simon Kingsnorth, Digital Marketing Strategy,(2022) "An Integrated approach to Online Marketing", Kogan Page Ltd. United Kingdom.
- 5. MaityMoutusy,(2022) "Digital Marketing" 2ndEdition, Oxford University Press, London.

Web references:

- 1. https://www.digitalmarketer.com/digital-marketing/assets/pdf/ultimate-guide-to-digital-marketing.pdf
- 2. https://uwaterloo.ca/centre-for-teaching-excellence/teaching-resources/teaching-tips/educational-technologies/all/gamification-and-game-based-learning
- 3. https://journals.ala.org/index.php/ltr/article/download/6143/7938

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

			PSOs						
	1 2 3 4 5 6					1	2	3	
CO1	3	3	2	3	3	3	3	3	3
CO2	3	3	2	3	3	3	3	3	3
CO3	3	3	2	2	3	2	3	3	2
CO4	3	3	2	2	3	3	3 3		3
CO5	3	3	1	3	3	2	3	3	2

High - 3

Medium – 2

Low - 1

First Year

Core - III Semester I

BANKING AND INSURANCE

		Title of the Course			LT	P	0	Credits	Inst. Hours	Marks		
	Course Code		Category	L						CIA	External	Total
ĺ		BANKING AND		6	-	-	1	4	6	25	75	100
		INSURANCE										

	Learning Objectives
1	To understand the evolution of new era banking
2	To explore the digital banking techniques
3	To analyse the role of insurance sector
4	To evaluate the mechanism of customer service in insurance and the relevant regulations
5	To analyse risk and its impact in banking and insurance industry

Course Units

UNITI (18 hrs)

Introduction to Banking

Banking: Brief History of Banking - Rapid Transformation in Banking: Customer Shift - Fintech Overview - Fintech Outlook - The Financial Disruptors - Digital Financial Revolution - New Era of Banking. Digital Banking - Electronic Payment Systems- Electronic Fund Transfer System - Electronic Credit and Debit Clearing - NEFT - RTGS - VSAT - SFMS - SWIFT.

UNIT II (18 hrs)

Contemporary Developments in Banking

Distributed Ledger Technology – Blockchain: Meaning - Structure of Block Chain - Types of Block Chain - Differences between DLT and Blockchain - Benefits of Blockchain and DLT - Unlocking the potential of Blockchain – Crypto currencies, Central Bank Digital Currency (CBDC) - Role of DLT in financial services - AI in Banking: Future of AI in Banking - Applications of AI in Banking - Importance of AI in banking - Banking reimagined with AI. Cloud banking - Meaning - Benefits in switching

to Cloud Banking.

UNIT III (18 hrs)

Indian Insurance Market

History of Insurance in India – Definition and Functions of Insurance–Insurance Contract – Indian Insurance Market – Reforms in Insurance Sector – Insurance Organization – Insuranceorganisationstructure.InsuranceIntermediaries:InsuranceBroker –Insurance Agent-Surveyors and Loss Assessors-Third Party Administrators(Health Services) – Procedures-Code of Conduct.

UNITIV (18 hrs)

Customer Services in Insurance

Customer Service in Insurance – Quality of Service-Role of Insurance Agents in Customer Service-Agent's Communication and Customer Service –Ethical Behaviour in Insurance – Grievance Redressal System in Insurance Sector –Integrated Grievance Management System-Insurance Ombudsman - Insurance Regulatory and Development Authority of India Act (IRDA) – Regulations and Guidelines.

UNIT V (18 hrs)

Risk Management

Risk Management and Control in banking and insurance industries – Methods of Risk Management – Risk Management by Individuals and Corporations – Tools for Controlling Risk.

Course Outcomes

Students will be able to

CO No.	CO Statement	Knowledge
		level
CO 1	Relate the transformation in banking from traditional to new age	K2
CO 2	Apply modern techniques of digital banking	К3
CO 3	Evaluate the role of insurance sector	K5
CO 4	Examine the regulatory mechanism	K4
CO 5	Assess risk mitigation strategies	K5

- 1. Indian Institute of Banking and Finance (2021), "Principles & Practices of Banking", 5th Edition, Macmillan Education India Pvt. Ltd, Noida, Uttar Pradesh.
- 2. Mishra M N & Mishra S B, (2016), "Insurance Principles and Practice", 22nd Edition, S. Chand and Company Ltd, Noida, Uttar Pradesh.
- 3. Emmett, Vaughan, Therese Vaughan M., (2013), "Fundamentals of Risk and Insurance", 11th Edition, Wiley & Sons, New Jersey, USA.
- 4. Theo Lynn, John G. Mooney, Pierangelo Rosati, Mark Cummins (2018), Disrupting Finance: FinTech and Strategy in the 21st Century (Palgrave Studies in Digital Business & Enabling Technologies), Macmillan Publishers, NewYork (US)

Books for reference:

- 1. SundharamKPM & Varshney P. N., (2020), "Banking Theory, Law and Practice", 20th Edition, Sultan Chand & Sons, New Delhi.
- 2. Gordon & Natarajan, (2022), "Banking Theory, Law and Practice", 9th Edition, Himalaya Publishing House Pvt Ltd, Mumbai.
- 3. Gupta P. K. (2021), "Insurance and Risk Management" 6th Edition, Himalaya Publishing House Pvt Ltd, Mumbai.
- 4. Susanne Chishti., & Janos Barberis(2016), The Fintech book: The financial technology handbook for investors, entrepreneurs and visionaries. John Wiley & Sons.

Web references:

- 1. https://corporatefinanceinstitute.com/resources/knowledge/finance/fintech-financial-technology
- https://mrcet.com/downloads/digital_notes/CSE/IV%20Year/CSE%20B.TECH% 20IV%20YEAR%20II%20SEM%20BCT%20(R18A0534)%20NOTES%20Final%20 PDF.pdf
- 3. https://www.irdai.gov.in/ADMINCMS/cms/frmGeneral_Layout.aspx?page=PageNo108&flag=1

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

			PSOs						
	1	2	3	4	5	6	1	2	3
CO1	2	2	1	3	3	3	3	3	3
CO2	3	3	3	3	3	3	3	3	3
CO3	2	2	1	2	2	2	2	3	2
CO4	3	2	2	1	2	2	2	3	2
CO5	3	3	1	3	3	3	3	3	3

High – 3

Medium – 2

Low - 1

First Year Elective –I A Semester I

SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT

							edits Hou	rs		Marks			
Course Code	Title of the Course	Category	L	Т	P	O		Inst. Hou	CIA	External	Total		
	SECURITY ANALYSIS		5	-	-	-	3	5	25	75	100		
	AND PORTFOLIO												
	MANAGEMENT												

	Learning Objectives
1.	To become familiar with various Investment avenues and Portfolio Construction
2.	To understand the Equity Shares, Preference Shares and Bonds valuation models
3.	To learn about long-term and short-term investment analysis tools.
4.	To analyse with Portfolio theories.
5.	To gain knowledge in Portfolio performance methods.

Course Units

UNITI (12 hrs)

Investment and Portfolio Management

Investment – Meaning – Nature and scope of Investment – Investment vs Speculation – Type of Investors – Investment Avenues – Factors influencing the investment choice – Portfolio Management: Meaning and significance, Active Vs. Passive portfolio management - Strategic Vs. Tactical asset allocation - Factors Affecting Investment Decisions in Portfolio Management.

UNIT II (12hrs)

Valuation of Securities

Bond: Introduction – Reasons for issuing Bonds –Features of Bond – Types of Bonds – Determinants of bond safety –Bond Prices, Yields and Interest Rates –Measuring Price

Volatility of Bonds-Macaulay Duration and Modified Duration - Preference Shares: Introduction - Features of Preference Shares - Preference Shares Yield - Holding Period Return - Yield to Call - Concept of Present Value - Equity Share Valuation Models.

UNITIII (12 hrs)

Fundamental Analysis and Technical Analysis

Fundamental Analysis: Objectives – Economic Analysis, Industry Analysis, Company Analysis –Technical Analysis: Meaning– Assumptions – Pros and cons of technical analysis–Differences betweenfundamental analysis and technical analysis – Dow Theory – Types of Charts – Chart Patterns – Trend Analysis – Support Line and Resistance Line – Volume Analysis – Indicators and Oscillators – Simple Moving Average – Exponential Moving Average – Relative Strength Index – Bollinger Band – Elliott Wave Theory.

UNITIV (12hrs)

Efficient Market Hypothesis

Efficient Market Hypothesis – Markowitz Model, Arbitrage Pricing Theory – Sharpe's Single index portfolio selection method – Capital Asset Pricing Model (CAPM).

UNIT V (12hrs)

Portfolio Performance Evaluation

Portfolio Performance Evaluation – Meaning - Need for Evaluation - Methods of calculating Portfolio return - Sharpe's Ratio - Treynor's Ratio - Jensen's Differential Returns - Portfolio Revision - Need for Portfolio Revision - Formula Plans.

Course Outcomes

Students will be able to

CO No.	CO Statement	Knowledge		
		level		
CO 1	Examine investment options and structure a portfolio	K4		
CO 2	Assess the value of Equity Shares, Preference Shares and	K5		
	Bonds			
CO 3	Examine stock performance through fundamental and	K4		
	technical analysis			
CO 4	Examine the various Portfolio Theories.	K4		
CO 5	Evaluate the portfolio performance.	K5		

- 1. Prasanna Chandra (2021), "Investment Analysis and Portfolio Management", 6th Edition, McGraw Hill, Noida, UP
- 2. Rustagi RP (2022), "Investment Analysis and Portfolio Management", 5th Edition, Sultan Chand & Sons, New Delhi
- 3. Bhalla V.K. (2019), "Investment Management", 19th Edition, S.Chand& Co. Ltd., New Delhi

Books for reference:

- 1. Donald E. Fischer, Ronald J. Jordan, Ashwini. K. Pradhan (2018), "Security Analysis Portfolio Management", 7thEdition, PearsonPublication Pvt.Ltd., India, Noida
- 2. AvadhaniV.A. (2016), "Securities Analysis and Portfolio Management", 12thEdition, Himalaya Publishing House, Mumbai
- 3. Ranganathan M. and Madhumathi R (2012), "Security Analysis and Portfolio Management", 2ndEdition., Pearson Education India Pvt Ltd, Noida
- 4. Punithavathy Pandian (2019), "Securities Analysis and Portfolio Management", Himalaya Publishing House, Mumbai
- 5. Subrata Mukherjee (2021), "Security Analysis and Portfolio Management", S.Chand& Co. Ltd, New Delhi

Web references:

- 1. https://www.iare.ac.in/sites/default/files/lecture notes/IARE SAPM Lecture Notes.pdf
- 2. https://www.studocu.com/in/document/galgotias-university/equity-portfolio-management/portfolio-management-lecture-notes-1-10/17701348
- 3. https://www.educba.com/fundamental-analysis-vs-technical-analysis

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

			PSOs						
	1	2	3	4	5	6	1	2	3
CO1	3	3	1	3	2	3	2	2	3
CO2	3	3	1	3	2	3	2	3	2
CO3	3	3	2	3	2 3	3	2	3	2
CO4	2	3	1	3	2	2	2	3	2
CO5	3	3	1	3	2	2	2	3	2

High -3 Medium -2 Low -1

First Year Elective – I B Semester I

OPERATIONS RESEARCH

		7						S		Marks		Ì
Course Code	Title of the Course	Category	L	Т	P	O	Credits	Inst. Hour	CIA	External	Total	
	OPERATIONS RESEARCH		5	-	-	-	3	5	25	75	100	ĺ

	Learning Objectives
1	To outline the fundamentals of Operations Research
2	To use OR models for problem solving
3	To examine the role of sequencing and game theory
4	To design and apply network analysis
5	To apply modelling techniques

Course Units

UNIT I (12 hrs)

Introduction and Linear Programming Problem

Introduction to Operations Research – Uses and Limitations – Linear Programming Problem: Formulation, Solving LPP: Graphical method, Simplex method, the Big-M Method.

UNIT II (12 hrs)

Transportation and Assignment Problems

Transportation problem: Introduction – Assumptions – Formulation of Transportation models – Basic feasible solution (North-West Corner Method, Least Cost Method, Vogel's Approximation Method) – Optimal solution (Stepping-Stone Method, Modified

Distribution Method) – Degeneracy in Transportation problem. Assignment Problem: Introduction – Comparison with the Transportation problem – Formulation of assignment problems - The Hungarian method of solution.

UNIT III (12 hrs)

Sequencing and Game Theory

Sequencing problem: Introduction – Assumptions – Processing of n jobs through one machine – Processing n jobs through two machines – Processing of n jobs through three machines. Game Theory: Introduction – Rules for Games theory – Two person zero sum game without saddle point – Mixed strategies (2xn games, mx2 games) – Graphical method (2xn, mx2 games).

UNIT IV (12 hrs)

Replacement and Network Analysis

Replacement: Introduction – Individual replacement problems – Group replacement problems. Network Analysis: PERT and CPM.

UNIT V (12 hrs)

Decision Tree Analysis and Queuing Theory

Decision Tree analysis – Queuing: Introduction – Applications of queuing models, Waiting time and idle time costs – Single channel Poisson arrivals with Exponential Service, Infinite population model.

Course outcomes

Students will be able to

CO No.	CO Statement	Knowledge level
CO 1	Apply Linear Programming	К3
CO 2	Identify models for problem solving	K3
CO 3	Apply sequencing and game theory	K3
CO 4	Apply network analysis to enhance effectiveness	K3
CO 5	Examine the models for decision making	K4

- 1. Gupta P.Kand Hira D.S.,(2022) "Operations Research", 7th Edition, S.Chand, Noida (UP).
- 2. Kapoor V.K., (2014) "Operations Research", 9th Edition, Sultan Chand, New Delhi.
- 3. Natarajan, Balasubramani and Tamilarasi, (2014) "Operations Research", 2nd Edition, Pearson Education India, Noida.
- 4. Kothari C.R.,(2022) "An Introduction to Operational Research", 3rd Edition, S.Chand, Noida (UP)

Books for reference:

- 1. TulsianP.C. and Bharat Tulsian, (2022) "Fundamentals of Operations Research(Theory and Practice)",3rd Edition, S. Chand, Noida (UP).
- 2. Sharma J.K.,(2016) "Operations Research", 6th Edition, Lakshmi Publications, Chennai.
- 3. Nagarajan N.,(2017) "Text Book of Operations Research: A Self Learning Approach", New Age Publications, Chennai.
- 4. Rina Rani Rath,(2021) "Operations Research", 2nd Edition, Bhavya Books, New Delhi.

Web references:

- 1) https://www.bbau.ac.in/dept/UIET/EMER-601%20Operation%20Research%20Queuing%20theory.pdf
- 2) https://mdu.ac.in/UpFiles/UpPdfFiles/2021/Jun/4 06-11-2021 16-06-34 OPERATIONS%20RESEARCH%20TECHNIQUES(20MAT22C5).pdf
- 3) https://repository.up.ac.za/bitstream/handle/2263/25427/02chapter3.pdf?sequence=3
- 4) https://hbr.org/1964/07/decision-trees-for-decision-making

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

			PSOs						
	1	2	3	4	5	6	1	2	3
CO 1	3	3	2	3	3	2	2	3	3
CO 2	3	3	1	3	3	3	3	3	3
CO 3	3	3	1	3	3	2	3	3	2
CO 4	3	3	2	3	3	3	3	3	3
CO 5	3	3	1	3	3	2	3	3	2

High -3 Medium -2 Low -1

First Year

Elective –II A

Semester I

LABOUR LAWS

								Š		Marks	
Course Code	Title of the Course	Category	L	Т	P	O	Credits	Inst. Hour	CIA	External	Total
	LABOUR LAWS		5	-	-	-	3	5	25	75	100

	Learning Objectives							
1.	To Understand the provisions of Trade Unions Act							
2.	To gain knowledge on various measures and provisions relating to employees							
	as per the Factories Act and Equal Remuneration Act							
3.	To become familiar with compensation payable to workmen under different							
	situations and understand the provisions of the Employees State Insurance Act							
4.	To learn different provisions relating to payment of wages and minimum wages							
	to employees							
5.	To understand employee welfare measures with respect to provident fund,							
	gratuity and bonus							

Course Units

UNIT I (12 hrs)

Introduction and The Trade Unions Act, 1926

Labour legislations: Origin – Nature – Scope – Need – Objectives – Principles – Labour policy andits special features – Constitution as the basis for labour legislation – The Trade Unions Act, 1926:Definition – Objectives – Deficiencies – Registration of trade union – Cancellation of registration and appeal – Duties and obligations – Rights and privileges – Dissolution.

UNIT II(12 hrs)

The Factories Act, 1948 and Equal Remuneration Act, 1976

The Factories Act, 1948: Objects – Definition – Licensing and Registration of factories – Inspecting staff – Health, safety and welfare measures – Provisions relating to hazardous processes – Working hours – Holidays – Annual leave - Employment of women and young persons.

Equal Remuneration Act – Payment of remuneration at equal rates to men and women workers – Advisory committee – Offences and penalties.

UNIT III (12 hrs)

The Workmen's Compensation Act, 1923 and The Employees' State Insurance Act, 1948

The Workmen's Compensation Act, 1923: Definitions – Objectives – Disablement – Employer's liability for compensation – Amount of compensation – Disbursement of compensation – Notice and claims – Penalties – The Employees' State Insurance Act 1948: Objects – Definitions –Administration of ESI Scheme – ESI Fund – ESI Corporation - Medical benefit council – Benefits under the Act – ESI court.

UNIT IV (12 hrs)

The Payment of Wages Act, 1936 and The Minimum Wages Act, 1948

The Payment of Wages Act, 1936: Object and Scope –Definition – Procedure regarding payment of wages – Deduction from wages – Mode of payment of wages.

The Minimum Wages Act, 1948:Objects - Scope – Definition – Items to be included in the minimum wages – Fixation and revision of minimum wages – Norms to be followed in the payments of minimum wages.

UNIT V (12 hrs)

The Provident Fund and Miscellaneous Provision Act,1952, The Payment of Gratuity Act, 1972 and The Payment of Bonus Act, 1965

Provident Fund and Miscellaneous Provision Act, 1952: Definitions – Scope – Nature – Objects –Various schemes – The Payment of Gratuity Act, 1972: Definitions – Scope – Conditions and circumstances of payment- Wages for computing gratuity – Maximum gratuity – Nomination – Penalties – The Payment of Bonus Act: Applicability of the Act – Eligibility and rate of Bonus – Allocable surplus and available surplus - Set and set off – Offences and penalties.

Course Outcomes

Students will be able to

CO No.	CO Statement	Knowledge
		level
CO 1	Recall the basic labour legislations pertaining to Trade Unions	K1
CO 2	Explain various provisions of the Factories Act and Equal	K2
	Remuneration Act	
CO 3	Assess provisions relating to the workmen's compensation and	K5
	state insurance.	
CO 4	Examine provisions relating to payment of wages and minimum	K4
	wages.	
CO 5	Explain the provisions of provident fund, gratuity and bonus	K2
	schemes.	

- 1. Mishra S.N. (2018), "Labour & Industrial Laws", 29thEdition, Central Law Publications, Classic Edition, Allahabad, UP.
- 2. Srivastava S C (2022), "Industrial Relations and Labour Laws", 8thEdition., Vikas Publishing, New Delhi
- 3. Tripathi PC, Gupta CB, Kapoor ND (2020), "Industrial Relations and Labour Laws", 6thEdition., Sultan Chand & Sons, New Delhi

Books for reference:

- Sinha P.R.N., Sinha InduBala, Shekhar Seema Priyadarshini (2017), "Industrial Relations, Trade Unions and Labour Legislation", 3rdEdition., Pearson Education India Pvt. Ltd., Noida
- 2. Piyali Ghosh, Shefali Nandan (2017), "Industrial Relations and Labour Laws", 1stEdition,McGraw Hill, Noida
- 3. Sharma J.P. (2018), "Simplified Approach to Labour Laws", 5thEdition., Bharat LawHouse Pvt. Ltd.

Web references:

- 1. https://www.icsi.edu/media/webmodules/Labour Laws & Practice.pdf
- 2. https://www.icsi.edu/media/webmodules/LabourLaws&Practice June 2020.pdf

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

	POs						PSOs			
	1	2	3	4	5	6	1	2	3	
CO1	1	3	3	2	1	3	1	1	3	
CO2	1	3	3	2	1	3	1	1	3	
CO3	1	3	3	3	1	3	1	1	3	
CO4	1	3	3	3	2	3	2	1	3	
CO5	1	3	3	3	1	3	1	1	3	

High -3 Medium -2 Low -1

First Year Elective – II B Semester I

STRATEGICHUMANRESOURCEMANAGEMENT

	Title of the Course			Т	P	0		S	Marks		
Course Code			L				Credits	Inst. Houn	CIA	External	Total
	STRATEGICHUMANRESO		5	-	-	-	3	5	25	75	100
	URCEMANAGEMENT										

	Learning Objectives
1	ToappreciatetheimportanceofHRMasafieldofstudyandasacentralmanagementfunction
2	To understand the implication of HRM on Government regulations and corporate
	decisions
3	To analyse the key elements of the HR functions
4	To gain knowledge about the elements, key concepts and terminology of HRM
5	ToapplytheprinciplesandtechniquesofHRMtothediscussionofmajorpersonnelissuesincasest
	udies.

Course Units

UNIT I (12 hrs)

Introduction to SHRM

SHRM- Meaning, Features, Evolution, Objectives, Advantages, Barriers to SHRM, SHRM v/s Traditional HRM, Steps in SHRM, Roles in SHRM: Top Management, Front-line Management, HR - Changing Role of HR Professionals.

UNIT II (12 hrs)

Models of SHRM

Models of SHRM – High Performance Working Model, High Commitment Management Model, High Involvement Management Model - HR Environment – Environmental trends and HR Challenges -Linking SHRM and Business Performance.

UNIT III (12 hrs)

Strategic Planning and Compensation

Resourcing Strategy: Meaning and Objectives - Strategic HR Planning: Meaning, Advantages, Interaction between Strategic Planning and HRP, Managing HR Surplus and Shortages, Strategic Recruitment and Selection: Meaning and Need - Strategic Human Resource Development: Meaning, Advantages and Process - Strategic Compensation as a Competitive Advantage - Rewards Strategies: Meaning, Importance - Employee Relations Strategy, Retention Strategies, Strategies for Enhancing Employee Work Performance.

UNIT IV (12 hrs)

Human Resource Policies

Human Resource Policies – Meaning, Features, Purpose of HR Policies, Process of Developing HR Policies, Factors affecting HR Policies, Areas of HR Policies in Organisation, Requisites of Sound HR Policies – Recruitment, Selection, Training and Development, Performance Appraisal, Compensation, Promotion, Outsourcing, Retrenchment, Barriers to Effective Implementation of HR Policies and Ways to Overcome these Barriers.

UNIT V (12 hrs)

Latest trends in Strategic HRM

Mentoring - Employee Engagement - Meaning, Factors Influencing Employee Engagement, Strategies for Enhancing Employee Engagement - Competency based HRM: Meaning, Types of Competencies and Benefits of Competencies for Effective Execution of HRM Functions -Human Capital Management: Meaning and Role - New Approaches to Recruitment – Employer Branding.

Course outcomes:

Students will be able to:

CO No.	CO Statement	Knowledge
		level
CO 1	Recall the fundamentals of strategic Human Resource	K1
	Management	
CO 2	Examine the conceptual framework of strategic Human	K4
	Resource Management Models	
CO 3	Apply the knowledge of various strategies in Human	K3
	Resource Management in the corporate arena	
CO 4	Illustrate drafting of HR policies	K2
CO 5	Analyze the latest trend in the strategic Human Resource	K4
	Management.	

- 1. Mathur, SP Strategic Human Resource Management 1st Edition 2015, New Age International (P) Ltd Publishers, New Delhi.
- 2. Catherine Truss, David Mankin& Clare Kelliher (2014), "Strategic Human Resource Management", Oxford University Press, India.
- 3. Anuradha Sharma and Aradhana Khandekar (2006), "Strategic Human Resource Management: An Indian Perspective", Sage Publications Pvt. Ltd, New Delhi.

Books for reference:

- 1. Jean M Phillips & Stan M Gully, "Strategic staffing", Pearson International Edition, India
- 2. Ananda Das Gupta (2021), "Strategic Human Resource Management Formulating and Implementing HR Strategies for a Competitive Advantage", Productivity Press; 1st edition, Routledge

Web references:

- 1. https://emeritus.org/in/learn/what-is-strategic-human-resource-management-shrm/
- 2. https://www.shrm.org/resourcesandtools/tools-and-samples/toolkits/pages/practicingstrategichumanresources.aspx
- 3. https://www.cegid.com/en/blog/5-steps-for-developing-and-implementing-aneffective-hr-strategy-in-2021/
- 4. https://www.managementstudyhq.com/hrm-evaluation-approaches.

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

		POs						PSOs				
	1	2	3	4	5	6	1	2	3			
CO 1	3	3	3	3	3	2	3	2	3			
CO 2	3	3	3	3	3	2	3	2	3			
CO 3	3	3	3	3	3	2	3	2	3			
CO 4	3	3	3	3	3	2	3	2	3			
CO 5	3	3	3	3	3	2	3	2	3			

High -3 Medium -2 Low -1

First Year

Core-IV

Semester II

STRATEGIC COST MANAGEMENT

	Title of the Course	1		Т	P	o	Credits	Inst. Hours	Marks		
Course Code		Category	L						CIA	External	Total
	STRATEGIC COST		6	-	-	ı	5	6	25	75	100
	MANAGEMENT										

	Learning Objectives
1	To analyse the aspects of strategic and quality control management
2	To analyse and select cost control techniques
3	To apply activity based costing for decision making
4	To utilise transfer pricing methods in cost determination
5	To apply cost management techniques in various sectors

Course Units

UNIT I (18 hrs)

Introduction to Strategic Cost Management

Introduction to Strategic Cost Management (SCM) – Need for SCM – Differences between SCM and Traditional Cost Management - Value Chain Analysis: Meaning and steps - Quality Cost Management: Meaning of Quality and Quality Management – Cost of Quality –Indian Cost Accounting Standard 21 on Quality Control - Introduction to Lean System – Benefits of Lean System – Just in Time (JIT) – Kaizen Costing.

UNIT II (18 hrs)

Cost Control and Reduction

Cost Management Techniques: Cost Control: Meaning and Prerequisites - Cost Reduction: Meaning and Scope – Differences between Cost control and cost reduction - Pareto Analysis: Meaning, importance and applications - Target Costing: Meaning, steps

and Principles – Life Cycle Costing: Meaning, Strategies for each stage of product life cycle, Benefits – Learning Curve: Meaning, Learning curve ratio and applications.

UNIT III (18 hrs)

Activity Based Cost Management

Activity Based Cost Management: Concept, Purpose, Stages, Benefits, Relevance in Decision making and its Application in Budgeting – Practical problems.

UNIT IV (18 hrs)

Transfer Pricing

Transfer Pricing: Meaning, Benefits, Methods: Pricing based on cost, Market price on transfer price, Negotiated pricing and Pricing based on opportunity costs – Practical Problems.

UNIT V (18 hrs)

Cost Management in Agriculture and IT sector

Agriculture Sector: Features, Cost Structure, Cost Management, Tools to measure the performance, Minimum Support Price and International Perspective –Information Technology Sector: Features, Cost Structure, Cost Management and International Perspective.

Course Outcomes

Students will be able to

CO No.	CO Statement	Knowledge
		level
1	Explain strategic cost management and QC	K2
2	Choose the appropriate technique for cost control	К3
3	Make use of activity based costing in practice	К3
4	Choose transfer pricing methods to solve problems	К3
5	Construct cost structure for Agriculture and IT sector	К3

Books for study:

- 1. Ravi M Kishore (2018), "Strategic Cost Management", 5thEdition, Taxmann Publications Pvt. Ltd, New Delhi.
- 2. Bandgar P. K., (2017), "Strategic Cost Management", 1stEdition, HimalayaPublishing House Pvt Ltd, Mumbai.
- 3. Sexena V. K., (2020), "Strategic Cost Management and PerformanceEvaluation", 1stEdition, Sultan Chand & Sons, New Delhi.

Books for reference:

- 1. John K Shank and Vijay Govindarajan (2008), Strategic Cost Management, Simon & Schuster; Latest edition, UK
- 2. Jawahar Lal, (2015), "Strategic Cost Management", 1st Edition, Himalaya Publishing House Pvt Ltd, Mumbai.)
- 3. Arora M. N., (2021), "A Text Book of Cost and Management Accounting", 11thEdition, Vikas Publishing House Pvt. Ltd., New Delhi.

Web references:

- 1. https://www.accountingtools.com/articles/strategic-cost-management.html#:~:text= Strategic%20cost%20management%20is%20the,it%20or%20have%20no%20impact.
- 2. https://ca-final.in/wp-content/uploads/2018/09/Chapter-4-Cost-Management-Techniques.pdf
- 3. https://resource.cdn.icai.org/66530bos53753-cp5.pdf

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

		POs							
	1	2	3	4	5	6	1	2	3
CO1	3	3	3	3	3	3	3	3	3
CO2	3	3	2	3	3	3	3	3	3
CO3	3	3	2	3	3	3	3	3	3
CO4	3	3	2	3	3	3	3	2	3
CO5	3	3	1	3	3	3	3	3	3

High -3 Medium -2 Low -1

First Year

Core - V

Semester II

CORPORATE ACCOUNTING

		,		Т	P			rs.	Marks		
Course Code	Title of the Course	Category	L			O	Credits	Inst. Hou	CIA	External	Total
	CORPORATE		6	-	-	-	5	6	25	75	100
	ACCOUNTING										

	Learning Objectives
1	To understand the accounting treatment for issue of shares
2	To determine profits for fire and marine insurance
3	To prepare consolidated financial statements
4	To account for price level changes
5	To adopt financial reporting standards

Course Units

UNIT 1 (18 hrs)

Issue of Shares and Final Accounts of Companies

Issue of Shares: ESOPs - ESPS - Sweat Equity Shares - Book Building- Buy-back of Shares - Conversion of debentures into shares - Final accounts of Companies as per Schedule III of the Companies Act, 2013 – Managerial remuneration.

UNIT II (18 hrs)

Insurance Company Accounts

Insurance Company Accounts: Types of Insurance - Final accounts of life assurance Companies- Ascertainment of profit- Valuation Balance Sheet-Final accounts of Fire, Marine and miscellaneous Insurance Companies.

Unit III (18 hrs)

Consolidated financial statements

Consolidated financial statements as per AS 21: Consolidated Profit and Loss Account—Minority interest – Cost of control – Capital reserve – Inter-company holdings – Preparation of consolidated Balance Sheet.

UNIT IV (18 hrs)

Contemporary Accounting Methods

Accounting for price level changes – Social responsibility accounting – Human resource accounting - Forensic Accounting.

UNIT V(18 hrs)

Financial reporting

Financial reporting: Meaning, Objectives, Characteristics – Indian Accounting Standards (AS 5, AS 10, AS 19, AS 20) – Corporate Social Responsibility: Meaning, Key provisions of Companies Act, 2013, Accounting for CSR expenditure, Reporting of CSR, Presentation and disclosure in the financial statements.

Theory: 20%; Problems: 80%

Course Outcomes

Students will be able to

CO No.	CO Statement	Knowledge level
CO1	Determine profit and financial position by preparing financial statements of companies as per schedule III of Companies Act,2013	K5
CO2	Apply the provisions of IRDA Regulations in the preparation of final accounts of Life Insurance and General Insurance Companies.	К3
CO3	Determine the overall profitability and financial position by preparing consolidated financial statements of holding companies in accordance with AS21.	K5
CO4	Analyse contemporary accounting methods	K4
CO5	Examine Financial Reporting based on appropriate AccountingStandardsandprovisionsofCompaniesAct2013withrespe cttoCorporateSocialResponsibility	K4

Books for study:

- 1. Gupta R. L. &Radhaswamy M. (2021), "Corporate Accounting Volume I & II", 14thEdition, Sultan Chand &Sons, New Delhi.
- 2. Maheshwari S. N., Sharad K. Maheshwari &Suneel K. Maheshwari, (2022), "Advanced Accountancy Volume I &II", 11thEdition, Vikas PublishingHouse Pvt. Ltd., New Delhi.
- 3. Jain S. P., Narang K. L., Simmi Agrawal and Monika Sehgal (2019),

- "AdvancedAccountancy Corporate Accounting Volume II", 22ndEdition, KalyaniPublishers, New Delhi.
- 4. Reddy T. S. &Murthy A., (2022), "Corporate Accounting Volume I &II", 17th Edition, Margham Publications, Chennai.

Books for reference:

- 1. ArulanandamM.A &Raman K.S., (2021), "Advanced Accounting (Corporate Accounting II)", 8thEdition, Himalaya Publishing House Pvt Ltd, Mumbai.
- 2. Shukla M C, Grewal T S and Gupta S C, (2022), "Advanced Accounts Volume II",19th Edition, Sultan Chand & Sons, New Delhi.
- 3. Gupta R. L., (2022), "Problems and Solutions in Company Accounts", 2ndEdition, Sultan Chand & Sons, New Delhi.

Web references:

- 1. https://resource.cdn.icai.org/66550bos53754-p1-cp9.pdf
- 2. https://resource.cdn.icai.org/66545bos53754-p1-cp4.pdf
- 3. https://resource.cdn.icai.org/66638bos53803-cp1.pdf
- 4. http://ppup.ac.in/download/econtent/pdf/MBA%201st%20sem%20Lecture%20note%20on%20forensic%20accounting%20by%20Anjali.pdf

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

			PSOs						
	1	2	3	4	5	6	1	2	3
CO 1	3	3	2	3	3	3	3	3	3
CO 2	3	3	3	3	2	3	2	3	3
CO 3	3	3	2	3	3	3	3	3	3
CO 4	3	3	3	3	3	3	3	3	3
CO 5	3	3	3	3	3	3	3	3	3

First Year Core – VI Semester II

SETTING UP OF BUSINESS ENTITIES

		1		LT	ГР	o		S		Marks	
Course Code	Title of the Course	Category	L				Credits	Inst. Hou	CIA	External	Total
	SETTING UP OF		6	-	-	-	4	6	25	75	100
	BUSINESS ENTITIES										

	Learning Objectives
1	To understand the startup landscape and its financing
2	To analyse the formation and registration of Section 8 company
3	To outline the concept of LLP and business collaboration
4	To understand the procedure for obtaining registration and license
5	To create awareness about the legal compliances governing business entities

Course Units

UNIT I (18 hrs)

Startups in India

Types of business organisations –Factors governing selection of an organisation - Startups – Evolution – Definition of a Startup – Startup landscape in India – Startup India policy – Funding support and incentives – Indian states with Startup policies – Exemptions for start-ups – Life cycle of a Startup – Important points for Startups – Financing options available for Startups – Equity financing – Debt financing – Venture capital financing – IPO – Crowd funding – Incubators - Mudra banks –Successful Startups in India.

UNIT II (18 hrs)

Not-for-Profit Organisations

Formation and registration of NGOs – Section 8 Company – Definition – Features – Exemptions – Requirements of Section 8 Company – Application for incorporation – Trust: Objectives of a trust – Persons who can create a trust – Differences between a public and private trust – Exemptions available to trusts – Formation of a trust - Trust deed –Society – Advantages – Disadvantages – Formation of a society – Tax exemption

to NGOs.

UNIT III (18 hrs)

Limited Liability Partnership and Joint Venture

Limited Liability Partnership: Definition – Nature and characteristics – Advantages and disadvantages – Procedure for incorporation – LLP agreement – Annual compliances of LLP-Business collaboration: Definition – Types – Joint venture: Advantages and disadvantages – Types – Joint venture agreement - Successful joint ventures in India–Special Purpose Vehicle – Meaning – Benefits – Formation.

UNIT IV (18 hrs)

Registration and Licenses

Registration and Licenses: Introduction – Business entity registration – Mandatory registration – PAN – Significance – Application and registration of PAN – Linking of PAN with Aadhar –TAN – Persons liable to apply for TAN – Relevance of TAN – Procedure to apply for TAN –GST: Procedure for registration – Registration under Shops and Establishment Act –MSME registration – Clearance from Pollution Control Board – FSSAI registration and license – Trade mark, Patent and Design registration.

UNIT V (18 hrs)

Environmental Legislations in India

Geographical Indication of Goods (Registration and Protection) Act, 1999: Objectives, Salient Features - The Environmental Protection Act, 1986: Prevention, control and abatement of environmental pollution - The Water (Prevention And Control of Pollution) Act, 1974: The Central and State Boards for Prevention and Control of Water Pollution - Powers and Functions of Boards - Prevention and Control of Water Pollution - Penalties and Procedure- The Air (Prevention and Control of Pollution) Act, 1981: Central and State Boards for The Prevention and Control of Air Pollution - Powers And Functions - Prevention and Control of Air Pollution - Penalties and Procedure.

Course Outcomes

Students will be able to:

CO No.	CO Statement	Knowledge level
CO 1	Compare the various avenues of acquiring finance to setup a business entity	K2
CO 2	Recall the legal requirements for Section 8 Company	K1

CO 3	Examine the provisions for LLP and joint venture	K4
CO 4	Analyse the registration and licensing procedure	K4
CO 5	Examine the compliance of regulatory framework regarding environment	K4

Books for study:

- 1. Kailash Thakur, (2007) "Environment Protection Law and Policy in India", 2nd Edition, Deep & Deep Publication Pvt. Ltd., New Delhi.
- 2. Avtar Singh, (2015), "Intellectual Property Law", Eastern Book Company, Bangalore
- 3. Zad N.S and Divya Bajpai, (2022) "Setting up of Business Entities and Closure" (SUBEC), Taxmann, Chennai
- 4. Amit Vohra &Rachit Dhingra (2022) "Setting Up Of Business Entities & Closure", 6th Edition, Bharath Law House, New Delhi

Books for reference:

- 1. Setting up of Business Entities and Closure (2021), Module 1, Paper 3, The Institute of Company Secretaries of India, MP Printers, Noida
- 2. The Air (Prevention and Control of Pollution) Act, 1981, Bare Act, 2022 Edition, Universal/LexisNexis, Noida
- 3. The Water (Prevention and Control of Pollution) Act, 1974, Bare Act, 2022 Edition, Universal/LexisNexis, Noida
- 4. Cliff Ennico, (2005) "Small Business Survival Guide Starting Protecting and Securing your Business for Long-Term Success", Adams Media, USA
- 5. Daniel Sitarz,(2011) "Sole Proprietorship: Small Business Start-up Kit", 3rdEdition, Nova Publishing, USA

Web references:

- https://www.icsi.edu/media/webmodules/FINAL_FULL_BOOK_of_EP_SBEC_2018
 .pdf
- 2. https://www.mca.gov.in/MinistryV2/incorporation company.html 3)
- 3. https://legislative.gov.in/sites/default/files/The%20Limited%20Liability%20
 Partnership%20 Act.%202008.pdf
- 4. https://legislative.gov.in/sites/default/files/A1999-48.pdf
- 5. https://www.indiacode.nic.in/bitstream/123456789/6196/1/the_environment_protection n act%2C1986.pdf

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

	POs							PSOs			
	1	2	3	4	5	6	1	2	3		
CO1	3	3	3	3	3	3	3	1	3		
CO2	3	2	2	3	2	3	2	3	3		
CO3	3	3	2	3	3	3	3	3	3		
CO4	3	3	3	3	3	3	3	3	3		
CO5	3	3	3	3	3	3	3	3	3		

First Year

Elective – III A

Semester II

BUSINESS ETHICS AND CORPORATE SUSTAINABILITY

		7						LS	Marks		
Course Code	Title of the Course	Category	L	Т	P	O	Credits	Inst. Hour	CIA	External	Total
	BUSINESS ETHICS AND		4	-	-	-	3	4	25	75	100
	CORPORATE										
	SUSTAINABILITY										

	Learning Objectives
1.	To understand the concept and importance of business ethics
2.	To enable ethical decision making based on various theories
3.	To gain knowledge on moral issues relating to business, marketing, advertising, finance, HR and environmental protection
4.	To understand the concepts of corporate sustainability
5.	To analyse sustainability information and prepare reports

Course Units

UNIT I (12 hrs)

Introduction to Business Ethics

Business Ethics- Meaning and Definition of Business Ethics - Nature of Business Ethics - Role and importance of Business Ethics and values in Business - Causes of unethical behaviour - Ethical issues.

UNIT II (12 hrs)

Ethical Theories

Ethical Decision Making -Decision Making (Normal Dilemmas and problems) - Application of Ethical Theories in Business - Traditional Ethical Theories - Utilitarianism, - Ethical Egoism - Ethics of Duties - Normative Theories of Business

Ethics - Stakeholder Theory - Stockholder Theory - Lawrence Kohlberg's Theory Model Development.

Unit III (12 hrs)

Moral Issues in Business

Moral Issues in Business - Importance of moral issues and reasoning - Whistle Blowing-Kinds of Whistle Blowing - Ethical issues in functional areas of business.

Marketing and Advertising - Truth in Advertising- Manipulation – Coercion-Trade Secrets- Corporate disclosure-Insider trading.

Finance -Fairness' and efficiency in Financial Market – Greenmail-Golden Parachute.

HR: Workers Rights and Duties - Work place Safety - Sexual Harassment-Equal Employment Opportunity- Preferential hiring.

Environmental Protection - Safety and acceptable risk- Environmental Harm, Pollution and its Control- Product Safety and Corporate Liability.

UNIT IV (12 hrs)

Corporate Sustainability

Corporate Sustainability - Concepts of sustainability - Social, Environmental and Economic dimensions -Sustainability in a business context.

Principles of Sustainable Development: History and emergence of the concept of Sustainable Development - Definitions, Environmental issues and crisis, Resource degradation, Greenhouse gases, Desertification, Social insecurity, Industrialization, Globalization and Environment.

UNIT V (12 hrs)

Sustainability Reporting

Sustainability Reporting - Investors, customers, government and media- Disclosing sustainability information – report and website - Transparency and Accountability - One Report movement – Financial and non-financial together - Triple bottom line concept for Sustainable Business - Sustainability Reporting: Flavour of GRI, BRR, BRSR.

Course Outcomes

Students will be able to:

CO No.	CO Statement	Knowledge level
CO 1	Apply the concepts of business ethics in practice	K3

CO 2	Demonstrate ethical decision making by applying various	K2
	theories	
CO 3	Evaluate moral issues relating to business, marketing,	K5
	advertising, finance, HR and environmental protection	
CO 4	Explain the concepts of corporate sustainability	K2
CO5	Construct reports disclosing sustainability information	K3

Books for study:

- 1. MuraleedharanK P and SatheeshE K (2021), "Fernando's Business Ethics and Corporate Governance", 3rdEdition.,Pearson IndiaEducation Services Pvt. Ltd, Noida
- 2. John G. Cullen (2022), "Business, Ethics and Society: Key Concepts, Current Debates and Contemporary Innovations", Sage Publications Pvt. Ltd, New Delhi
- 3. KhankaS S (2013), "Business Ethics and Corporate Governance (Principles and Practice)", 1st Edition, S.Chand& Co. Ltd., New Delhi

Books for reference:

- 1. ICSI Study Material, "Governance, Risk Management, Compliances and Ethics", New Delhi
- 2. David Chandler (2016), "Strategic Corporate Social Responsibility: Sustainable Value Creation", 4th Edition., Sage Publications Pvt. Ltd, New Delhi
- 3. MandalS K (2017), "Ethics in Business and Corporate Governance", 2ndEdition., McGraw Hill Education, India

Web references:

- 1. https://www.icsi.edu/media/website/BUSINESS%20MANAGEMENT%20ETHICS%20&%20ENTREPRENEURSHIP.pdf
- 2. https://ddceutkal.ac.in/Syllabus/BECG-MBA.pdf
- 3. https://sdgs.un.org/topics/desertification-land-degradation-and-drought
- 4. https://sdgs.un.org/sites/default/files/documents/1387bp ccInNSDS.pdf
- 5. https://wedocs.unep.org/handle/20.500.11822/9435

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

	POs							PSOs	
	1	2	3	4	5	6	1	2	3
CO1	3	3	3	2	2	3	2	1	3
CO2	3	3	3	2	2	3	2	1	3
CO3	3	3	3	2	2	3	2	1	3
CO4	2	2	2	3	3	3	3	3	3
CO5	2	2	2	3	3	3	3	3	3

First Year

Elective – III B Semester II AUDIT AND DUE DILIGENCE

		y						rs		Mark	as .
Course Code	Title of the Course	Category	L	LT	P	O	Credits	Inst. Hou	CIA	External	Total
	AUDIT AND DUE DILIGENCE		4	-	-	ı	3	4	25	75	100

	Learning Objectives
1	To understand different types of audit
2	To gain knowledge on secretarial audit
3	To understand the basics of due diligence
4	To analyse different types of due diligence
5	To understand due diligence for take overs and due diligence report

Course Units

UNIT I (12 hrs)

Introduction to Audit

Audit: Meaning – Types of Audit: Corporate Governance Audit: Meaning and scope; Corporate Social Responsibility Audit: Meaning and objectives; Insider Trading Audit: An introduction – Labour Law audit: Meaning, process and benefits – Environment Audit: Meaning and Need – Social Audit: Meaning and implications – Introduction to Takeover Audit.

UNIT II(12 hrs)

Secretarial Audit

Secretarial Audit: Meaning – Need – Applicability of Secretarial Audit under Companies Act, 2013 and SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015

- The process of Secretarial Audit - Scope and Benefits of Secretarial Audit.

UNIT III (12 hrs)

Introduction to Due Diligence

Due diligence: Meaning, Need, Objectives and Scope – Factors to be considered while conducting due diligence – Process of due diligence – Techniques of due diligence.

UNIT IV (12 hrs)

Types of Due Diligence

Types of Due Diligence: Operational, Strategic, Financial, Technical, Legal, Management, Technical, Environmental, Human Resource.

UNIT V (12 hrs)

Due Diligence for Take overs and Due Diligence Report

Due diligence for Mergers and Amalgamation: Introduction and Process, Preparation of scheme of amalgamation - Due diligence for take overs - Guidance on diligence reporting – Format of diligence report.

Course outcomes:

Students will be able to:

CO No.	CO Statement	Knowledge
		level
CO 1	Compare different types of audit	K2
CO 2	Assess the provisions relating to secretarial audit	K5
CO 3	Recall the basics of due diligence	K1
CO 4	Explain the various types of due diligence	K2
CO 5	Examine due diligence for take overs and prepare due diligence	K4
	report	

Books for study:

- 1. Anoop JainC. S, (2022), "Secretarial Audit, Compliance Management and Due Diligence", 19th Edition, A J Publications Chennai, Tamilnadu.
- 2. William J Gole; Paul J Hilger (2009), "Due Diligence, An MA Value Creation", John Wiley & Sons, Inc., New Jersey
- 3. Chatterjee B.D (2020), "A Practical Guide to Financial Due diligence", Bloomsberry Publications, 1st Edition, New Delhi
- 4. Anoop JainC S (2022), "Governance, Risk Management, Compliance and Ethics" 15th Edition, A J Publications, Chennai, Tamilnadu.

Books for reference:

- 1. National Institute of Securities Market (April 2022), "Depository Operations, An educational initiative of SEBI", Taxmann Publications, New Delhi
- 2. Peter Howson (2003), "Commercial Due Diligence", Gower Publications, England
- 3. Justin J Camp (2002), "Venture Capital Due Diligence", Wiley & Sons, Incorporated, John, New Jersey.

Web references:

- 1. https://www.icsi.edu/media/portals/70/241120123.pdf
- 2. https://www.icsi.edu/media/webmodules/publications/FULL%20BOOK-PP-DD&CCM-PDF%20FILE.pdf
- 3. https://www.sebi.gov.in/legal/regulations/jul-2022/securities-and-exchange-board-of-india-issue-of-capital-and-disclosure-requirements-regulations-2018-last-amended-on-july-25-2022-61425.html
- 4. https://www.icsi.edu/media/webmodules/pcs/GUIDANCE%20NOTE%20ON%20DILIGENCE%20REPORT%20FOR%20BANKS.pdf

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

	POs							PSOs	
	1	2	3	4	5	6	1	2	3
CO1	3	3	3	3	3	3	3	2	3
CO2	3	3	3	3	3	3	3	2	3
CO3	3	3	3	3	3	3	3	2	3
CO4	3	3	3	3	3	3	3	2	3
CO5	3	3	3	3	3	3	3	2	3

First Year

Elective – IV A

Semester II

RURAL AND AGRICULTURAL MARKETING

	Title of the Course	1				o		rs	Marks		
Course Code		Category	L	Т	P		Credits	Inst. Hou	CIA	External	Total
	RURAL AND		4	-	ı	ı	3	4	25	75	100
	AGRICULTURAL										
	MARKETING										

	Learning Objectives
1.	To understand the concepts of Rural marketing and its environments.
2.	To understand the buying behaviour of rural consumers
3.	To gain knowledge on strategies relating to rural product, branding, packaging, etc.
4.	To analyse the functioning of food processing industry including distribution and promotion in the rural market.
5.	To understand the principles and functioning of cooperative marketing

Course Units

UNIT I (12 hrs)

Introduction to Rural marketing

Rural marketing – Meaning – Definition – Concept and nature of rural marketing – Taxonomy of rural markets – Urban vs Rural marketing – Rural marketing environment – Becoming a successful rural marketer.

UNIT II (12 hrs)

Rural buyer behaviour

Rural buyer behaviour – Aspects of rural buyer behaviour – Rural consumer decision making process – Environmental factors affecting rural consumers – Buyer characteristics and innovation adoption – Rural STP approach – Guidelines for effective segmentation and emerging rural market segments.

UNIT III (12 hrs)

Rural product strategy and pricing

Rural product strategy – Rural product classification and decisions – Product innovation strategies – Customer value strategies – Rural branding and packaging strategies – Role of Agricultural Price Commission in India(APC) - Introduction to APC - Basic objectives of the Commission - Determination of Minimum Support Price (MSP) - Non price measures - Minimum support price of selected commodities - Benefit to the farmers - Rationale of support pricing - Limitations of MSP.

UNIT IV (12 hrs)

Food processing industry infrastructure in India

Food processing industry infrastructure in India - Meaning of processing - Advantages of food processing - Processing of agricultural commodities (Wheat, Paddy, Pulses and Oilseeds) - Importance of cold chains - Rural distribution strategy - Rural distribution and logistics - Direct vs Indirect marketing - Organised rural retailing - Types of retail outlets - Rural malls - e-tailing and training for rural retailers - Rural supply chain management - ITC e-choupal - Rural promotion mix - Marketing communication challenge in rural markets.

UNIT V (12 hrs)

Cooperative marketing

Cooperative marketing: Meaning - Role of cooperatives - Structure of cooperative marketing societies - Types of Co-operative marketing societies - Membership - Functioning - Agri export zones - Small Farmers Agri Business Consortium - eNAM - Tamil Nadu State Agricultural Marketing Board.

Course Outcomes

Students will be able to:

CO No.	CO Statement	Knowledge
		level
CO 1	Recall the concepts of rural marketing	K1
CO 2	Analyse the buying behaviour of rural consumers	K4
CO 3	Develop the strategies relating to rural product, branding, packaging, etc.	К3

CO 4	Construct distribution and promotional mix in the rural market	К3
004	relating to food processing industry	
CO5	Explain the principles and functioning of cooperative marketing	K2

Books for study:

- 1. Acharya S.S Agarwal N.L., (2019), "Agricultural Marketing in India", 6th Edition., BS Publishers & Distributors Pvt Ltd, India
- 2. Ashok M. V (2021), "Emerging Trends in Agricultural Marketing in India", Brillion Publishing, New Delhi
- 3. DebarunChakrabaorty, Soumya KantiDhara, AdrinilSantra (2021), "Rural Marketing in India: Texts and Cases", Atlantic Publishers and Distributors Pvt Ltd, Chennai

Books for reference:

- 1. Rahman K S (2019), "Rural Marketing in India", Himalaya Publishing House, Mumbai
- 2. Dogra Balram and KarminderGhuman (2007), Rural Marketing: Concepts and Practices, McGraw Hill Education, Noida

Web references:

- 1. https://www.iare.ac.in/sites/default/files/lecture notes/IARE RM NOTES 2.pdf
- 2. https://www.mbaskool.com/business-concepts/marketing-and-strategy-terms/12992-cooperative-marketing.html
- 3. https://cacp.dacnet.nic.in/content.aspx?pid=32#content

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

	POs							PSOs	
	1	2	3	4	5	6	1	2	3
CO1	2	2	1	2	3	3	3	1	3
CO2	3	3	3	3	3	3	3	1	3
CO3	3	3	3	3	3	3	3	1	3
CO4	3	3	2	3	3	3	3	2	3
CO5	2	2	2	3	3	3	3	1	3

 $High-3 \qquad \qquad Medium-2 \qquad \qquad Low-1$

First Year

Elective – IV B

Semester II

LOGISTICS AND SUPPLY CHAIN MANAGEMENT

Course Code	Title of the Course	,		T	Р	O		S	Marks		
		Category	L				Credits	Inst. Hour	CIA	External	Total
	LOGISTICS AND SUPPLY		4	-	-	-	3	4	25	75	100
	CHAIN MANAGEMENT										

	Learning Objectives										
1.	To identify the primary differences between logistics and supply chain management										
2.	To understand the individual processes of supply chain management and their interrelationships within individual companies and across the supply chain.										
3.	To evaluate the management components of supply chain management										
4.	To analyse the tools and techniques applied in implementing supply chain management.										
5.	To create awareness about the professional opportunities in supply chain management.										

Course Units

UNIT I (12 hrs)

Supply Chain Management

Supply Chain Management: Concept, Features, Evolution, Importance, Process and Barriers of Supply Chain Management – Principles, Supply Chain Strategies – Organizations, Coordination, Innovation and Forecasting - Supply chain intermediaries – Concept and Types, Channels of Distribution for Industrial Goods and Consumer Goods, Channels of Distribution at Services Level, Factors for selection of suitable channels.

UNITII (12 hrs)

Global perspectives

Global perspectives: Measuring and analyzing the value and efficiency of Global Supply Chain Networks, Global market forces, Types of global supply chain -Indian Perspectives: Measuring and Analyzing the value and efficiency of Domestic Supply Chain Networks, Economic effects of supply chains - Customer Perspectives: Customer values, Role of

customers and Ways of improving customer services in SCM.

UNITIII (12 hrs)

Framework of Logistics

Logistics: Introduction — Positioning of Information in Logistics and Supply Chain Management — Logistics Information System (LIS) - Logistics Management: Concept and Process, Competitive Advantages and Three C's, Changing Logistics Environment, Reverse Logistics, Importance of Inventory Control -Elements of inventory management — Inbound and out bound logistics, Bull- whip effect — distribution and warehousing management — Transport Functions and Participants in Transportation Decisions — Transport Infrastructure— Packaging and Materials Management: Consumer and Industrial Goods Packaging — Factors influencing Materials Planning, Preservation Safety and Measures of Materials Handling.

UNITIV (12 hrs)

SCM-Warehousing

Introduction— Concepts of Warehousing— Types of Warehouse — Functions of Warehousing— Strategic Warehousing, Warehouse Operations, Ownership Arrangements, Warehouse Decisions, Warehouse Management Systems, Packaging Perspectives, Packaging for Material Handling Efficiency, Materials Handling, Supply Chain Logistics Design: Global Strategic Positioning; Global SC Integration, SC Security, International Sourcing, Distribution control and evaluation.

UNITV (12 hrs)

SCM-Plan

SCM Plan: Demand Planning, Source of Procurement, Production or Assembly Steps, Sales return of defective or excess goods-Use of Internet in SCM: Role of computer/ IT in supply chain management –E- market places, E-procurement, E-logistics, E-fulfillment -Operative Systems in SCM: Enterprise Resource Planning (ERP), Performance Modeling of supply chains using Markov chains, Inventory Control- Importance, Pareto's Law -Emerging Technologies in Logistics and Supply Chain Management: CRM Vs SCM, Benchmarking concept, Features and implementation, Outsourcing: Basic concepts, Value addition in SCM – Concept of demand chain management - Growth of Logistics and Supply Chain Management in national and international scenarios.

Course Outcomes

Students will be able to:

CO No.	CO Statement	Knowledge
		level
CO 1	Recall the concepts and features of SCM	K1
CO 2	Summarize global and Indian perspectives of SCM	K2
CO 3	Examine changing logistics environment pertaining to materials management, warehousing and distribution	K4
CO 4	Explain strategic warehousing for SCM	K2
CO5	Outline the role of internet in SCM	K2

Books for study:

- 1. Christopher Martin, "Logistics and Supply Chain Management" (2016) 5th Edition, FT Publishing International, India
- 2. Chopra, Sunil, Meindl, Peter and Kalra, D.V.; Supply Chain Management: Strategy, Planning and Operation; Pearson Education Pvt. Ltd, Noida

Books for reference:

- 1. Sahay, B.S., Supply Chain Management, 2nd Edition; Macmillan Publishers India
- 2. Ballou, R.H. Business Logistics Management. Prentice-Hall Inc.
- 3. Bowersox D.J., Closs D.J, Bixby Cooper. M., Supply Chain Logistics Management, (2002), 9th Edition, McGraw-Hill Higher Education, Noida

Web references:

- 1. http://www.wisdomjobs.com/e-universit/production-and-operations-management-tutorial-295/principles-of-material-handling-9576.html
- 2. http://www.marketing91.com/logistics-activitiesw/
- 3. https://www.fcbco.com/services/warehouse-strategies.
- 4. https://cleartax.in/s/just-in-time-jit-inventory-management

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

	POs							PSOs			
	1	2	3	4	5	6	1	2	3		
CO1	3	3	1	3	2	2	3	1	2		
CO2	2	2	3	2	3	3	2	2	1		
CO3	2	1	2	3	2	2	3	3	3		
CO4	1	3	1	2	1	1	2	2	2		
CO5	3	2	2	2	2	2	1	1	1		

Second Year

Core-VII

Semester III

TAXATION

								rs S	Marks		
Course Code	Title of the Course	Category	L	Т	P	O	Credits	Inst. Hou	CIA	External	Total
	TAXATION		6	-	-	-	5	6	25	75	100

	Learning Objectives
1	To identify deductions from gross total income and computation of income for
	different classes of assessees
2	To understand the procedure for filing of returns and tax planning
3	To analyse the structure on international business taxation
4	To assess Goods and Services Tax and filing GST returns
5	To compute customs duty as per Customs Act

Course Units

UNIT I (18 hrs)

Assessment of persons

Tax Exemptions for Agricultural Income-Deductions to be made in computing total income (80G, 80GGB & 80GGC, 80IA, 80IAB, 80IAC, 80IB, 80IBA, 80ID, 80IE, 80JJA, 80JJAA, 80LA, 80M, 80P, 80PA) – Assessment of Firms, AOP, BOI, Company and Co-operative society.

UNIT II (18 hrs)

Tax Returns and Tax planning

Return of income: Statutory obligation, Return Forms, Time for filing of return, Revised return, Modified return-Assessment -Tax Deducted at Source - Advance payment of Tax: Persons liable to pay, Due date, Computation - Payment in pursuance of order of Assessing Officer, Consequences on non-payment. – Tax planning, Tax avoidance and Tax evasion - Tax planning and specific management decisions: Make or buy, Own or

lease, Retain or replace, Shut down or continue.

UNIT III (18 hrs)

International business taxation

International business taxation - Taxation of Non-resident - Double taxation relief - Transfer pricing and other anti-avoidance measure - Application and interpretation of tax treaties - (Double taxation avoidance agreement - DTAA) - Equalization levy.

UNIT IV (18 hrs)

Goods and Services Tax

Goods and Services Tax: GST Act, 2017 - Registration – Procedure for registration under Schedule III – Amendment of registration – Rates of Tax of IGST, CGST, SGST/UGTST- Assessment of GST- Self-assessment – Provisional assessment – Scrutiny of returns – Assessment of non filers of returns – Assessment of unregistered persons – Assessment in certain special cases – Tax Invoice – Credit and Debit Notes – Payment of Tax – Input Tax Credit - Anti profiteering — Filing of Returns- Penalties – Prosecution – Appeal and Revision.

UNIT V (18 hrs)

Customs Act, 1962

Customs Act, 1962:Important Definitions – Basics – Importance of Customs Duty – Constitutional authority for levy of Customs Duty – Types of Customs Duty – Prohibition of Importation and Exportation of goods – Valuation of goods for Customs Duty – Transaction Value – Assessable Value – Computation of Assessable Value and Customs Duty.

Course Outcomes

Students will be able to:

CO No.	CO Statement	Knowledge level
CO 1	Apply the provisions of income tax to determine taxable income	К3
CO 2	Plan taxes	К3
CO 3	Illustrate the nuances of international business taxation	K2
CO 4	Apply the provisions of GST	К3
CO 5	Summarise the provisions of Customs Act	K2

Books for study:

- 1. Vinod Singhania and Kapil Singhania, Direct Taxes Law & Practice Professional Edition, Taxmann Publications, New Delhi
- 2. MehrotraH.C. and GoyalS.P, Income Tax including Tax Planning &Management, Sahitya Bhawan Publications, Agra
- 3. SekarG, "Direct Taxes" A Ready Refresher, Sitaraman C.& Co Pvt.Ltd., Chennai.
- 4. Balachandran V, (2021) Textbook of GST and Customs Law, Sultan Chand and Sons, New Delhi
- 5. Vandana Bangar and Yogendra Bangar, "Comprehensive Guide to Taxation" (Vol.I and II), Aadhya Prakashan, Prayagraj (UP).

Books for reference:

- 1. ShaR.G. and Usha DeviN.,(2022) "Income Tax" (Direct and Indirect Tax), HimalayaPublishing House,Mumbai.
- 2. Girish Ahuja and Ravi Gupta, "Practical Approach to Direct and Indirect Taxes: Containing Income Tax and GST", Wolters Kluwer India Private Limited
- 3. Swetha Jain, GST Law & Practice, Taxmann Publishers Pvt.Ltd, Chennai.
- 4. DatyV.S., "GST Input Tax Credit", Taxmann Publishers, Chennai.
- 5. AnuragPandy, "Law & Practices of GST and Service Tax"- Sumedha Publication House, New Delhi.

Web references:

- 1. https://www.icsi.edu/media/webmodules/16112021 Advance Tax Laws.pdf
- 2. https://www.icsi.edu/media/webmodules/Final Direct Tax Law 17 12 2020.pdf
- 3. https://www.icsi.edu/media/webmodules/TL Final pdf 25102021.pdf

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

	POs							PSOs				
	1	2	3	4	5	6	1	2	3			
CO1	3	3	3	3	3	3	3	2	3			
CO2	3	3	3	3	3	3	2	2	3			
CO3	3	3	3	3	3	3	3	2	3			
CO4	3	3	3	3	3	3	3	2	3			
CO5	3	3	3	3	3	3	3	3	3			

 $High-3 \qquad \qquad Medium-2 \qquad \qquad Low-1$

Second Year

Core - VIII

Semester III

RESEARCH METHODOLOGY

		,						S	Marks		
Course Code	Title of the Course	Category	L	Т	P	o	Credits	Inst. Hour	CIA	External	Total
	RESEARCH		6	-	-	-	5	6	25	75	100
	METHODOLOGY										

	Learning Objectives
1	To understand the fundamentals of research
2	To construct theoretical design and formulate hypotheses
3	To evaluate the data collection techniques
4	To perform parametric and non-parametric tests
5	To enhance report writing skills and develop ethical conduct in research

Course Units

UNIT I (18 hrs)

Introduction to Research Methodology

Research: Definition – Objectives – Motivations for research – Types of research – Maintaining objectivity in research – Criteria of good research – Applications of research in business - Formulatinga research problem – Literature Review – Reasons for review – Reference management tools - Identification of research gap – Framing of objectives.

UNIT II (18 hrs)

Hypothesis Testing and Research Design

Hypothesis – Formulation of hypothesis – Testing of hypothesis – Type I and Type II errors – Research design – Types of research design - Methods of data collection: Census, Sample survey, Case study – Sampling: Steps in sampling design, Methods of sampling – Testing of reliability and validity – Sampling errors.

UNIT III (18 hrs)

Data Collection

Variable: Meaning and types - Techniques of data collection - Primary data: Meaning, Advantages and limitations - Techniques: Interview, Schedule, Questionnaire, Observation - Secondary Data: Meaning and sources.

UNIT IV (18 hrs)

Data Analysis

Data Analysis – Uni-variate Analysis: Percentile, Mean, Median, Mode, Standard deviation, Range, Minimum, Maximum, Independent sample t-test – Bi-variate analysis: Simple correlation, Simple Regression, Chi-square, Paired samples t-test, ANOVA, Man-Whitney test – Wilcoxon signed rank test – Kruskal Wallis test (Simple problems)

Multi Variate Analysis: Multiple Correlation, Multiple Regression, Factor Analysis, Friedman's test, Cluster analysis, Confirmatory Factor Analysis (CFA), Structural Equation Modelling (SEM), Multiple Discriminant Analysis.

UNIT V (18 hrs)

Preparation of Research Report

Report preparation – Guidelines and precautions for interpretation – Steps in Report writing - Style of research reports (APA, MLA, Anderson, Harvard) – Mechanics of report writing –Ethics in Research – Avoiding plagiarism – Plagiarism checker tools – Funding agencies for business research.

Theory: 80%; Problems: 20%

Course Outcomes

Students will be able to:

CO No.	CO Statement	Knowledge level
CO 1	Recall the research concepts and recognise the research problem	K1
CO 2	Construct research hypothesis and determine the sample size	К3
CO 3	Select appropriate method for data collection	К3
CO 4	Interpret the results of statistical tests	K2
CO 5	Construct research report avoiding plagiarism	К3

Books for study:

- 1. Tripathi, (2014) "Research Methodology in Management and Social Sciences". SultanChand & Sons, New Delhi.
- 2. Kothari C.R and Gaurav Garg, (2020) "Research Methodology" Methods and Techniques. New Age International (P) Limited, New Delhi.
- 3. Krishnaswami and Ranganathan, (2011) "Methodology of Research in Social Sciences", Himalaya Publishing House, Mumbai.

Books for reference:

- 1. Donald R. Cooper, Pamela S. Schindler and J.K.Sharma, "Business Research Methodology", 12th Edition, Tata Mcgraw Hill, Noida (UP).
- 2. Sashi K.Guptha and ParneetRangi,(2018) "Research Methodology", Kalyani Publisher, Ludhiana.
- 3. SharmaR D and Hardeep Chahal, (2004) "Research Methodology In Commerce and Management", Anmol Publications, New Delhi

Web references:

- 1. https://www.cartercenter.org/resources/pdfs/health/ephti/library/lecture_notes/health_science students/ln research method final.pdf
- 2. https://ccsuniversity.ac.in/bridge-library/pdf/MPhil%20Stats%20Research%20Methodology-Part1.pdf
- 3. https://prog.lmu.edu.ng/colleges_CMS/document/books/EIE%20510%20LECTURE%20NOTES%20first.pdf
- 4. https://www.statisticssolutions.com/academic-research-consulting/data-analysis-plan/

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

	POs							PSOs				
	1 2 3 4 5 6						1	2	3			
CO1	3	3	3	2	2	3	2	3	3			
CO2	3	3	3	2	2	3	2	3	3			
CO3	3	3	3	2	2	3	2	3	3			
CO4	3	3	3	2	2	3	2	3	3			
CO5	3	3	3	2	2	3	2	3	3			

Second Year

Core-IX

Semester III

COMPUTER APPLICATIONS IN BUSINESS

		_	L					rs	Marks		
Course Code	Title of the Course	Category		Т	P	О	Credits	Inst. Hou	CIA	External	Total
	COMPUTER		2	-	4	ı	5	6	25	75	100
	APPLICATIONS IN										
	BUSINESS										

	Learning Objectives
1	To understand the fundamentals of SPSS
2	To compare the values obtained in t-test and ANOVA
3	To perform regression and non-parametric tests
4	To create company, groups and ledgers and obtain financial statements using
	Tally Prime
5	To understand inventory management and account for goods and services tax

Course Units

UNIT I (18 hrs)

Introduction to SPSS

Opening a data file in SPSS – Variable view – Data view – Entering data into the data editor – Saving the data file – Table creation – Descriptive statistics: Percentile values, Measures of central tendency, Measures of dispersion, Distribution – Cronbach's Alpha test – Charts and graphs - Editing and copying SPSS output.

UNIT II(18 hrs)

Parametric Tests in SPSS

Compare means: One-sample t-test, Independent Samples t-test, Paired-samples t-test and One-way ANOVA, Two-way ANOVA - Correlation: Bi-variate, Partial and Multiple. Simple linear regression.

UNIT III (18 hrs)

Non-parametric Tests in SPSS

Chi-square test - Mann Whitney's test for independent samples - Wilcoxon matched pairs sample test- Friedman's test- Wilcoxon signed rank test - Kruskal Wallis test

UNIT IV (18 hrs)

Introduction to Tally Prime

Tally Prime: Introduction – Starting Tally Prime – Creation of a Company - Selecting company - Shutting a company - Altering company – Creating Accounting groups and ledgers – Vouchers – Practical problems for a new and existing business and not-for profit organisation. Accounting reports: Introduction – Displaying Trial balance, Profit and Loss Account, Balance sheet, Day book, Purchase register, Sales register, Cashflow/Funds flow and ratio analysis – Practical problems.

UNIT V (18 hrs)

Inventory and GST in Tally Prime

Inventory: Introduction to Inventory Masters – Creation of stock group – Creation of Godown – Creation of unit of measurement – Creation of stock item – Entering inventory details in Accounting vouchers – Practical problems. GST: Introduction – Enabling GST – Defining tax details – Entries in Accounting vouchers – View invoice report – Practical problems.

100% Practical

Course Outcomes

Students will be able to:

CO No.	CO Statement	Knowledge level
CO 1	Construct data file in SPSS	К3
CO 2	Examine Means of samples	K4
CO 3	Apply non-parametric tests	К3
CO 4	Construct a company, form groups and get automated financial statements	К3
CO 5	Plan for automation of inventory	K3

Books for study:

- Sundara Pandian.P, Muthulakshmi. S &Vijayakumar, T (2022), Research Methodology &Applications of SPSS in Social Science Research, Sultan Chand &Sons, New Delhi
- 2. Morgan George. A, Barrett C Karen, Leech L Nancy and Gloeckner Gene W (2019),IBM SPSS for Introductory Statistics, Routledge, 6thEdition, U.K
- 3. Official Guide to Financial Accounting using TallyPrime (2021), BPB Publication,Delhi
- 4. Chheda Rajesh, U (2020), Learn Tally Prime, Ane Books, 4th Edition, New Delhi

Books for reference:

- Kulas John, Renata Garcia Prieto Palacios Roji, Smith Adams (2021), IBM SPSS Essentials: Managing and Analysing Social Sciences Data, 2nd Edition, John Wiley & Sons Inc., New York
- 2. Rajathi. A, Chandran. P (2011), SPSS for You, MJP Publishers, Chennai
- 3. Sangwan Rakesh (2022), Learn Tally Prime in English, Ascend Prime Publication, Pilani
- 4. Lodha Roshan (2022), Tally Prime with GST Accounting, Law Point Publication, Kolkata

Web references:

- 1. https://www.spss-tutorials.com/basics/
- 2. https://www.tallyclub.in/
- 3. https://tallysolutions.com/business-guides/inventory-management-in-tally-erp9/

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

			PSOs						
	1	2	3	4	5	6	1	2	3
CO 1	2	3	2	2	3	3	2	3	3
CO 2	3	3	2	2	3	3	2	3	3
CO 3	3	3	2	2	3	3	2	3	3
CO 4	3	3	2	3	3	3	3	3	3
CO 5	3	3	2	3	3	3	3	3	3

Second Year

Core - XII

Semester IV

INTERNATIONAL BUSINESS

	Title of the Course	,	L		P	O	Credits	Inst. Hours	Marks		
Course Code		Category		Т					CIA	External	Total
	INTERNATIONAL BUSINESS		6	-	-	ı	4	6	25	75	100

	Learning Objectives
1	To understand the concepts of International Business and International Business
	Environment
2	To analyse the different theories of International Business.
3	To understand the legal procedures involved in International Business.
4	To evaluate the different types of economic integrations.
5	To analyse the operations of MNCs through real case assessment.

Course Units

UNIT I (18 hrs)

Introduction to International business

International Business -Meaning, Nature, Scope and Importance- Stages of internationalization of Business-Methods of entry into foreign markets: Licensing-Franchising- Joint Ventures-Strategic Alliances- Subsidiaries and Acquisitions -Framework for analyzing international business environment- Domestic, Foreign and Global Environment-Recent Developments in International Business.

UNIT II (18 hrs)

Theoretical Foundations of International business

Theoretical Foundations of International Business: Theory of Mercantilism- Theory of Absolute and Comparative Cost Advantage-Haberler's Theory of Opportunity Cost-Heckscher- Ohlin Theory Market Imperfections Approach-Product Life Cycle Approach - Transaction Cost Approach-Dunning's Eclectic Theory of International Production.

UNIT III (18 hrs)

Legal framework of International Business

Legal framework of International Business: Nature and complexities: Code and common laws and their implications to Business-International Business contract- Legal provisions, Payment terms.

UNIT IV (18 hrs)

Multi-Lateral Agreements and Institutions

Multi-Lateral Agreements and Institutions: Economic Integration – Forms: Free Trade Area, Customs Union, Common Market and Economic Union-Regional Blocks: Developed and Developing Countries-NAFTA- EU-SAARC, ASEAN-BRICS- OPEC-Promotional role played by IMF-World Bank and its affiliates- IFC, MIGA and ICSID – ADB-Regulatory role played by WTO and UNCTAD.

UNIT V (18 hrs)

Multinational Companies (MNCs) and Host Countries

Multinational Companies (MNCs) and Host Countries: MNCs – Nature and characteristics.

Decision Making-Intra Firm Trade and Transfer Pricing – Technology Transfer-Employment and labour relations- Management Practices- Host Country Government Policies-International Business and Developing countries: Motives of MNC operations in Developing Countries (Discuss case studies)-Challenges posed by MNCs.

Course Outcomes

Students will be able to:

CO No.	CO Statement	Knowledge level
CO 1	Recall the concepts of International Business and International Business Environment	K1
CO 2	Analyze different theories of International Business	K4
CO 3	Explain the legal procedures involved in International business	K2
CO 4	Explain the different types of economic integrations.	K2
CO 5	Identify the operations of MNCs through real case assessment	К3

Books for study:

- 1. Charles W.L. Hill, International Business: Competing in the Global Market Place, Mc Graw Hill, NewYork
- 2. Charles W. L. Hill, Chow How Wee & Krishna Udayasankar, International Business: An Asian Perspective- Mc Graw Hill, New York
- 3. Rakesh Mohan Joshi (2009), International Business, Oxford University Press

Books for reference:

- 1. Donald Ball, Michael Geringer, Michael Minor & Jeanne McNett, International Business: The Challenge of Global Competition, Mc Graw Hill Education, New York
- 2. Alan M Rugman &Simon Collinson, International Business: Pearson Education, Singapore

Web references:

- 1. https://www.icsi.edu/media/webmodules/publications/9.5%20International%20Business.pdf
- 2. https://ebooks.lpude.in/commerce/mcom/term_3/DCOM501_INTERNATIONAL_BUSINESS.pdf
- 3. https://www.shobhituniversity.ac.in/pdf/econtent/International-Business-Unit-1-Dr-Neha-Yajurvedi.pdf

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

	POs							PSOs			
	1	2	3	4	5	6	1	2	3		
CO1	1	3	1	2	2	2	3	1	2		
CO2	3	2	3	1	3	3	2	2	1		
CO3	2	1	2	3	2	2	3	3	3		
CO4	1	3	1	2	1	1	2	2	2		
CO5	3	2	2	2	2	2	1	1	1		

Second Year

Elective – V A

Semester III

STRATEGIC MANAGEMENT

		,		Т	P	O	Credits	Inst. Hours	Marks		
Course Code	Title of the Course	Category	L						CIA	External	Total
	STRATEGIC		3	-	-	-	3	3	25	75	100
	MANAGEMENT										

	Learning Objectives
1.	To understand strategic management and its levels and phases
2.	To analyse the dynamics of competitive strategic management techniques
3.	To familiarize with the business and functional level strategies
4.	To gain knowledge on organisational and strategic leadership
5.	To apply latest concepts in strategy implementation and control

Course Units

UNIT I (12 hrs)

Introduction to Strategic Management

Introduction to Strategic Management: Meaning and Nature of Strategic management, Framework of Strategic management, Strategic Levels in Organizations, Phases of strategic management, Benefits and challenges of strategic Management in global economy.

UNIT II (12 hrs)

Techniques for Strategic Management

Dynamics of Competitive Strategy: Corporate governance- Role of Board of directors and top management in corporate governance; Agency and Stewardship theory, Situational Analysis-SWOT analysis, TOWS Matrix, Portfolio Analysis - BCG, GE, and ADL matrix - Strategic Management Process: Strategic Planning, Strategic Intent – Vision, Mission and Objectives, Strategy Formulation - Corporate Level Strategies: Concepts and Nature of Corporate Strategy, Strategic Alternatives at Corporate Level-Growth, Stability,

Expansion, Business Combinations – Mergers and Acquisitions, Strategic Alliances, Turnaround, Retrenchment and Retreat, Corporate parenting.

UNIT III (12 hrs)

Different Levels of Strategies

Business Level Strategies: Competitive Strategies at Business Level, Michael Porter's Generic Strategies, Best-Cost Provider Strategy - Functional Level Strategies: Marketing Strategy, Financial Strategy, Operations Strategy, Human Resource Strategy, Research and Development.

UNIT IV (12 hrs)

Organisation and Strategic Leadership

Organisation and Strategic Leadership: Organisation Structure, Strategic Business Unit, Strategic Leadership, Strategy Supportive Culture, Entrepreneurship and Intrapreneurship, Strategic Leadership across organizations.

UNIT V (12 hrs)

Strategy Implementation and Control

Strategy Implementation and Control: Strategy Implementation, Strategic Choice, Strategic Control, Strategy Audit, Business Process Reengineering, Benchmarking, Six Sigma and contemporary practices in strategic management.

Course Outcomes

Students will be able to:

CO No.	CO Statement	Knowledge
		level
CO 1	Summarise strategic management principles at different levels and	K2
	phases	
CO 2	Explain the dynamics of competitive strategic management	K2
	techniques	
CO 3	Examine business and functional level strategies	K4
CO 4	Identify strategic leadership and organisational skills	K3
CO5	Apply latest concepts in strategy implementation and control	К3

Books for study:

- 1. Prasad L. M., (2018), "Strategic Management", 7th Edition, Sultan Chand &Sons,New Delhi.
- 2. Cherunilam, Francis, (2021), "Strategic Management" 8th Edition, HimalayaPublishing House Pvt Ltd, Mumbai.
- 3. John A. Pearce, Richard B. Robinson and AmitaMital, (2018) "StrategicManagement" 14th Edition, McGraw Hill Education, New Delhi.
- 4. Gupta C. B. (2022), "Strategic Management" Latest Edition, S.Chand and Company Ltd, Noida, Uttar Pradesh.

Books for reference:

- 1. Jeyarathanam M., (2021), "Strategic Management" 7thEdition, Himalaya Publishing House Pvt. Ltd, Mumbai
- 2. Ghosh P.K. (2014), "Strategic Management", 14thEdition, Sultan Chand &Sons, New Delhi
- 3. Chandan J. S. and Nitish Sen Gupta (2022), "Strategic Management", Vikas Publishing House Pvt. Ltd., New Delhi
- 4. Fred R. David, (2017), "Strategic Management Concepts and Cases" 13th Edition, Prentice Hall, Pearson Education, London, England

Web references:

- 1. https://resource.cdn.icai.org/66691bos53810cp2.pdf
- 2. https://resource.cdn.icai.org/66693bos53810cp4.pdf
- 3. https://resource.cdn.icai.org/66694bos53810cp5.pdf
- 4. https://resource.cdn.icai.org/66695bos53810cp6.pdf
- 5. https://resource.cdn.icai.org/66697bos53810cp8.pdf

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

	POs							PSOs			
	1	2	3	4	5	6	1	2	3		
CO1	3	3	2	3	2	2	2	1	2		
CO2	3	3	2	3	2	2	2	1	2		
CO3	3	3	3	3	3	3	3	2	3		
CO4	3	3	3	3	3	3	3	1	3		
CO5	3	3	2	3	3	2	3	1	2		

Second Year

Elective-V B

Semester III

INTERNATIONAL FINANCIAL MANAGEMENT

	Title of the Course	7					Credits	Inst. Hours	Marks		
Course Code		Category	L	Т	P	O			CIA	External	Total
	INTERNATIONAL										
	FINANCIAL		3	-	-	-	3	3	25	75	100
	MANAGEMENT										

	Learning Objectives
1	To understand the importance and nature of international flow of funds
2	To gain knowledge on the various features and transactions in the foreign exchange market
3	To analyse the techniques of international investment decisions for building a better portfolio
4	To understand the flow of funds in the international banks
5	To become familiar with various international instruments

Course Units

UNIT I (12 hrs)

International Financial Management

International Financial Management: An overview – Importance – Nature and Scope – International flow of Funds – Balance of Payments – International Monetary System.

UNIT II(12 hrs)

Foreign Exchange Market

Foreign Exchange Market: Features – Spot and Forward Market – Exchange Rate Mechanism – Exchange Rate determination in the Spot and Forward Markets – Factors Influencing Exchange Rate – Salient Features of FEMA – Market for Currency Futures and Currency Options – Hedging with Currency Future and Options.

UNIT III (12 hrs)

International Investment Decision

Foreign Direct Investment – International Capital Budgeting – International Portfolio Investment: Meaning – Benefit of International Portfolio Investment – Problem of International Investment.

UNIT IV (12 Hrs)

International Financial Decisions

Overview of the International Financial Market – Channels for International Flow of Funds – Role and Functions of Multilateral Development Banks – International Banking: Functions – Credit Creation – Control of International Banks.

UNIT V (12 hrs)

International Financial Market Instruments

Short-term and Medium-term Instruments – Management of Short-term Funds – Management of Receivables and Inventory – Factors behind the Debt Crisis.

Course outcomes:

Students will be able to:

CO No.	CO Statement	Knowledge				
		level				
CO 1	Explain the importance and nature of international flow of funds	K2				
CO 2	Analyse the fluctuations in exchange rate and impact on					
	exchange markets					
CO 3	Analyse the techniques of international investment decisions for	K4				
	building a better portfolio					
CO 4	Explain the flow of funds in the international banks	K2				
CO 5	Examine various international financial market instruments	K4				

Books for study:

- 1. Vyuptakesh Sharan, (2010), "International Financial Management" 6th Edition, Prentice Hall India Learning Pvt. Ltd, Delhi
- 2. Seth A K and Malhotra S K, (2000), "International Financial Management" 2ndEdition, Galgotia Publishing Company, Delhi
- 3. Agarwal O P, (2021), "International Financial Management" 3rd Edition, Himalaya Publishing House Pvt Ltd, Mumbai
- 4. Apte P G, (2006), "International Financial Management" 4th Edition, MCGraw Hill (India) Pvt. Ltd., Noida, Uttar Pradesh

5. Varshney R L and Bhashyam S (2016), "International Financial Management An Indian Perspective", Sultan Chand & Sons, New Delhi

Books for reference:

- 1. Jeevanandam C, (2020), "Foreign Exchange Practice Concepts and Control", 17th Edition, Sultan Chand & Sons, New Delhi
- 2. Kevin S, (2022), "Fundamentals of International Financial Management" 2nd Edition, Prentice Hall India Learning Pvt. Ltd, Delhi
- 3. Amuthan R, (2021), "International Financial Management" 3rd Edition, Himalaya Publishing House Pvt Ltd, Mumbai
- 4. Bhalla V K (2014), "International Financial Management (Text and Cases)", Sultan Chand & Sons, New Delhi

Web references:

- 1. https://iare.ac.in/sites/default/files/LECTURE%20NOTES-IFM.pdf
- 2. https://www.bauer.uh.edu/rsusmel/4386/ifm%20-%20lecture%20notes.pdf
- 3. https://ebooks.lpude.in/management/mba/term 4/DMGT549 INTER NATIONAL FINANCIAL MANAGEMENT.pdf

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

	POs						PSOs				
	1	2	3	4	5	6	1	2	3		
CO 1	1	2	2	3	2	2	2	1	2		
CO 2	1	2	2	3	2	2	2	1	2		
CO 3	2	3	2	3	2	2	2	2	2		
CO 4	1	2	2	3	2	2	2	1	2		
CO 5	2	3	2	3	2	2	2	2	2		

Second Year

Core - XI

Semester IV

CORPORATE AND ECONOMIC LAWS

		Title of the Course	Category	L	Т	P	o	Credits	Inst. Hours	Marks		
1	Course Code									CIA	External	Total
		CORPORATE AND ECONOMIC LAWS		6	-	-	-	5	6	25	75	100

	Learning Objectives
1	To analyse current and capital account transactions and dealings in foreign currency under FEMA
2	To understand unethical competitive practices and forums for redressal of consumer disputes under Competition Act and Consumer Protection Act
3	To understand the procedure for obtaining patents and copyright under The Copyright and Patents Act
4	To evaluate offences and punishment for money laundering under Prevention of Money Laundering Act
5	To explain the registration and related procedures under Real Estate Act

Course Units

UNIT I (18 hrs)

Introduction to Foreign Exchange Management Act, 1999

Foreign Exchange Management Act, 1999: Introduction – Definitions – Current Account transactions – Capital Account transactions – Realisation, repatriation and surrender of foreign currency – Remittance of assets – Possession and retention of foreign currency or foreign coins – Authorised person – Adjudication and Appeal.

UNIT II (18 hrs)

Competition Act, 2002 and Consumer Protection Act, 2019

Competition Act, 2002: Objective – Prohibition of Agreements, Prohibition of Abuse of Dominant Position - Regulation of combinations - Competition Commission of India: Duties, Powers and Functions of Commission - Appellate Tribunal.

The Consumer Protection Act, 2019: Objects; Rights of consumers -Consumer Dispute

Redressal Commissions - Consumer protection councils - Procedure for admission to complaints - Appeal against orders.

UNIT III (18 hrs)

Law relating to intellectual property rights

Law relating to intellectual property rights: Introduction - The Copyright Act, 1957:Works in which copyright subsist - Ownership of copyright and the rights of the owner - Assignment of copyright - Disputes with respect to assignment of copyright- Term of copyright - Registration of copyright - Infringement of copyright.

The Patents Act, 1970: Inventions not patentable - Applications for patents - Publication and examination of applications - Grant of patents and rights conferred - Register of patents. Trademarks Act, 1999: Conditions for registration - Procedure for and duration of registration - Effect of registration - Collective marks.

UNIT IV (18 hrs)

Prevention of Money Laundering Act, 2002

Prevention of Money Laundering Act, 2002: Offence of money laundering –Punishment for money laundering –Attachment, adjudication and confiscation - Obligations of Banking Companies, Financial Institutions and Intermediaries –Summons, Search and Seizure–Appellate Tribunal.

UNIT V (18 hrs)

Real Estate (Regulation and Development) Act, 2016

Real Estate (Regulation and Development) Act, 2016: Introduction - Salient features of the Act - Registration of Real Estate Project – Registration of Real Estate agents – Functions and duties of promoter – Rights and duties of Allottees – Offences, penalties and adjudication – Specimen agreement for sale to be executed between the promoter and the allottee.

Course Outcomes

Students will be able to:

CO No.	CO Statement	Knowledge level
CO 1	Recall important provisions of FEMA	K1
CO 2	Examine the provisions of the Competition Act, 2002 and Consumer Protection Act to govern commercial competition and protect a consumer	K4

CO 3	Summarise the process relating to obtaining copyrights and patents.	K2
CO 4	Examine the provisions of Money Laundering Act	K4
CO 5	Analyse the provisions relating to regulation of real estate	K4

Books for study:

- 1. Munish Bandari (2022), A Textbook on Corporate and Economic Laws, 33rd Edition, Bestword Publications, New Delhi
- 2. Amit Vohra and Rachit Dhingra (2022), Economic, Business and Commercial Laws, 18th Edition, Bharat Book House, Siliguri
- 3. Pankaj Garg (2021), Taxmann's Corporate and Economic Laws, 7th Edition, Taxmann Publications, New Delhi

Books for reference:

- 1. Sekar G and Saravana Prasath B (2022), Students' Handbook on Corporate and Economic Law, Commercial Law Publishers (India) Pvt.Ltd., New Delhi
- 2. Taxmann (2021), FEMA & FDI Ready Reckoner, 15th Edition, Taxmann Publications, New Delhi
- 3. AhujaV.K. and ArchaVashishtha (2020), Intellectual Property Rights (contemporary Developments), Thomson Reuters, Toronto, (CAN)

Web references:

- 1. https://resource.cdn.icai.org/67333bos54154-m3cp1.pdf
- 2. https://resource.cdn.icai.org/67335bos54154-m3cp3.pdf
- 3. https://resource.cdn.icai.org/68523bos54855-cp1.pdf
- 4. https://resource.cdn.icai.org/68524bos54855-cp2.pdf

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

			P		PSOs				
	1	2	3	4	5	6	1	2	3
CO1	3	3	2	2	3	3	3	2	3
CO2	3	3	3	2	2	3	2	2	3
CO3	3	3	2	2	2	3	2	2	3
CO4	3	3	3	3	3	3	3	2	3
CO5	3	3	2	2	3	3	3	2	3

M.Com. (General)

Second Year

Core - XI

Semester IV

HUMAN RESOURCE ANALYTICS

		1						S	Marks		
Course Code	Title of the Course	Category	L	Т	P	o	Credits	Inst. Hour	CIA	External	Total
	HUMAN RESOURCE ANALYTICS		6	-	-	-	5	6	25	75	100

	Learning Objectives
1	To understand the concept and framework of human resource analytics
2	To evaluate the process of human resource analytics and the relevant research tools
3	To illustrate the evolution, types and design of HR metrics
4	To deal with data collection and transformation
5	To adopt tools and techniques for predictive modelling

Course Units

UNIT I (18 hrs)

Introduction to Human Resource Analytics

Human Resource Analytics: Introduction –Concept – Evolution - Importance – Benefits – Challenges - Types of HR Analytics – HR Analytics Framework and Models.

UNIT II (18 hrs)

Business Process and HR Analytics

Business Process and HR Analytics: Introduction – Data Driven Decision Making in HR - Data Issues – Data Validity – Data Reliability - HR Research tools and techniques – Statistics and Statistics Modelling for HR Research.

UNIT III (18 hrs)

Introduction to HR Metrics

HR Metrics: Introduction - Historical Evolution of HR metrics- Importance - Types of HR Metrics - Types of data - HR Metrics Design Principles — HR Scorecard - HR Dashboards.

UNIT IV (18 hrs)

HR Analytics and Data

HR Analytics and Data: Introduction – HR Data Collection – Data quality – Big data for Human Resources – Process of data collection for HR Analytics – Transforming data into HR information – HR Reporting – Data Visualization – Root cause analysis.

UNIT V (18 hrs)

HR Analytics and Predictive Modelling

HR Analytics and Predictive Modelling: Introduction – HR Predictive Modelling – Different phases – Predictive analytic tools and techniques – Information for Predictive analysis - Software solutions - Predictive Analytic Models for Quantitative Data - Steps involved in predictive analytics.

Course Outcomes

Students will be able to:

CO No.	CO Statement	Knowledge level
CO 1	Examine the concept of human resource analytics	K4
CO 2	Apply the HR tools and techniques in decision making	К3
CO 3	Examine the different types of HR metrics and their relative merits	K4
CO 4	Make use of HR data in report preparation	К3
CO 5	Build models for predictive analysis	K3

Books for study:

- 1. Nishant Uppal (2020), Human Resource Analytics Strategic Decision Making, 1st Edition, Pearson EducationPvt. Ltd., Chennai
- 2. Sarojkumar and Vikrant Verma (2022), HR analytics, Thakur PublicationPvt. Ltd, Lucknow.

3. Dipak Kumar Bhattacharyya (2017), HR analytics: understanding theories and applications, 1st Edition, Sage Publications India Private Limited, New Delhi

Books for reference:

- 1. Ramesh Soundararajan and Kuldeep Singh (2019), Winning on HR analytics, Sage publishing, New Delhi
- 2. Anshul Saxena (2021), HR analytics: quantifying the intangible, 1st Edition, Blue Rose publishers, New Delhi
- 3. Michael J. Walsh (2021), "HR analytics essentials you always wanted to know", 7th Edition, Vibrant publishers, Mumbai.

Web references:

- 1. https://hbr.org/webinar/2017/06/leveraging-hr-analytics-in-strategic-decisions
- 2. https://www.mbaknol.com/human-resource-management/human-resource-metrics/
- 3. https://www.managementstudyguide.com/hr-metrics-and-workforce-analysis.htm

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

			PSOs						
	1	2	3	4	5	6	1	2	3
CO1	3	2	2	3	3	3	3	3	3
CO2	3	3	2	3	3	3	3	3	3
CO3	3	3	2	3	3	3	3	3	3
CO4	3	3	2	3	3	3	3	3	3
CO5	3	3	2	3	3	3	3	3	3

4.3 Project with viva voce

Credit = 7

Hours = **10**

M.Com. (General)

Second Year

Elective – VI A

Semester IV

ORGANISATIONAL BEHAVIOUR

		,						rs	Marks		
Course Code	Title of the Course	Category	L	Т	P	O	Credits	Inst. Hour	CIA	External	Total
	ORGANISATIONAL BEHAVIOUR		4	ı	-	1	3	4	25	75	100

	Learning Objectives
1.	To understand the various aspects of human behaviour at work.
2.	To understand the role of motivation and job satisfaction in organisational commitment
3.	To analyse different forms of organisational structure and contemporary communication tools.
4.	To analyse the importance of transactional analysis in facilitating negotiations and conflict management.
5.	To gain knowledge on recent trends in organisational change and development.

Course Units

UNIT I (12 hrs)

Introduction to Organizational Behaviour and Learning

Introduction to Organizational Behaviour – OB Models - Challenges facing management – Personality – Perception- Attitudes – Values. Organizational Learning: Meaning, Theories(Chris Argyris and Donald Schon: Espoused theory, Theory-in-use, Three levels of learning) Introduction to learning organization.

UNITII (12 hrs)

Motivation and Job Satisfaction

Motivation Theories – Content theories (Maslow, Herzberg, ERG), Process Theories (Vroom, Porter and Lawler) – Job Satisfaction-Organizational commitment.

UNITIII (12 hrs)

Organisational structure and Communication

Organizational structure- Factors, Forms. Importance of virtual organizations - Organizational communication- Importance, Forms, Functions. Organizational climate and culture.

Business communication: Harnessing Business Emails and Corporate Communication tools.

UNITIV (12 hrs)

Transactional Analysis and Organizational Conflicts

Transactional analysis: Meaning, Benefits, Levels of self-awareness, Analysis of transactions. Organizational Conflicts – Process, Levels, Conflict management. Negotiation – Types and Process -Introduction to Work place Spirituality.

UNITY (12 hrs)

Contemporary practices in Organisational Change and Development

International Organisational Behaviour Practices - Organizational Change and ChangeManagement.OrganisationalDevelopment–Meaning,ModelsandInterventions.

Course Outcomes

Students will be able to:

CO No.	CO Statement	Knowledge
		level
CO 1	Identify the effect of OB models and organizational learning	К3
	on human behaviour	
CO 2	Assess theories of motivation and their impact on job	K5
	satisfaction.	
CO 3	Examine effective communication tools for better organizational	K4
	climate.	
CO 4	Analyse interpersonal transactions at workplace.	K4
CO5	Analyse the various OB models for change management and	K4
	development in the organization.	

Books for study:

- 1. Aswathappa, (2021) "Organizational Behaviour (Text, Cases and Games)", 7th Edition, Hmalaya Publication, Mumbai.
- 2. Subba Rao, (2021) "Organizational Behaviour", 6th Edition, Himalaya Publication, Mumbai.
- 3. S.S.Khanka, (2021) "Organizational Behaviour(Text and Cases)", 4th Edition, S. Chand, Noida (UP).
- 4. L.M.Prasad, (2016) "Organizational Behaviour", 6th Edition, Sultan Chand, New Delhi.

Books for reference:

- 1. Kavitha Singh, (2022) "Organizational Behaviour(Text and Cases)", 3rdEdition, Sulthan.Chand, New Delhi.
- 2. Fred Luthans, (2017) "Organizational Behaviour", 12thEdition, McGraw HillInternational Edition, New York (USA).
- 3. Stephen P. Robbins, Timothy A. Judge, Eharika Vohra, (2018) "Organizational Behavior", 18th Edition, Pearson Education, London.
- 4. Mishra M. N. (2001), "Organizational Behaviour", 1st Edition, S. Chand, Noida (UP).

Web references:

- 1. http://www.nwlink.com/~donclark/leader/leadob.html
- 2. https://www.tankonyvtar.hu/hu/tartalom/tamop412A/20110023 Psychology/030300.s <a href="https://www.tankonyvtar.hu/hu/tartalom/tamop412A/20110023 Psychology/030300.s <a href="https://www.tankonyvtar.hu/hu/tartalom/tamop412A/20110023 <a href="https://www.tankonyvtar.hu/hu/tartalom/tamop412A/20110023 <a href="https://www.tankonyvtar.hu/hu/tartalom/tamop412A/20110023 https://www.tankonyvtar.hu/hu/tartalom/tamop412A/20110023 Psychology/030300.s https://www.tankonyvtar.hu/hu/tartalom/tamop412A/20110023 https://www.tankonyvtar.hu/hu/hu/tartalom/tamop412A/201100
- 3. https://www.workvivo.com/blog/corporate-communication/
- 4. https://www.mbaknol.com/management-concepts/concept-of-workplacespirituality/
- $5. \ \ \, \underline{http://www.essentialtoolsseries.com/SpringboardWebApp/userfiles/estools/file/Chapt} \\ er\%202.pdf$

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

			P	Os			PSOs				
	1	2	3	4	5	6	1	2	3		
CO1	3	3	2	3	3	3	3	2	3		
CO2	3	3	2	3	3	3	3	2	3		
CO3	3	3	2	3	3	3	3	2	3		
CO4	3	3	2	3	3	3	3	2	3		
CO5	3	3	2	3	3	3	3	2	3		

M.Com. (General)

Second Year

Elective – VI B

Semester IV

INSOLVENCYLAWANDPRACTICE

		,						S	Marks			
Course Code	Title of the Course	Category	L	Т	P	O	Credits	Inst. Hours	CIA	External	Total	
	INSOLVENCYLAWANDPRA		4	-	-	-	3	4	25	75	100	
	CTICE											

	Learning Objectives						
1	To gain knowledge on Insolvency and Bankruptcy Code						
2	To gain knowledge of the recent developments in the arena of Insolvency Law and						
	Bankruptcy code						
3	To understand the legal, procedural and practical aspects of Insolvency and its						
	resolution						
4	To analyse cross border insolvency laws and insolvency resolution						
5	To evaluate code of conduct laid down for Insolvency practitioners						

Course Units

UNIT I (12 hrs)

Introduction to Insolvency and Bankruptcy Code

Introduction to Insolvency and Bankruptcy Code: Concepts, Need for the Insolvency and Bankruptcy Code 2016 - Important Definitions.

UNIT II (12 hrs)

Corporate Insolvency Resolution Process

Corporate Insolvency Resolution Process: Legal Provisions; Committee of Creditors; Procedure; Documentation; Appearance; Approval. Insolvency Resolution of Corporate Persons: Contents of resolution plan; Submission of resolution plan; Approval of resolution plan -Resolution Strategies: Restructuring of Equity and Debt — Compromise and Arrangement; Acquisition; Takeover and Change of Management; Sale of Assets.

UNIT III (12 hrs)

Liquidation and Adjudication of Corporate Persons

Liquidation of Corporate Person: Initiation of Liquidation; Powers and duties of Liquidator;

Liquidation Estate; Distribution of assets; Dissolution of corporate debtor - Voluntary Liquidation of Companies: Procedure for Voluntary Liquidation; Initiation of Liquidation; Effect of liquidation; Appointment; Remuneration; Powers and duties of Liquidator; Completion of Liquidation - Adjudication and Appeals for Corporate Persons: Adjudicating Authority in relation to insolvency resolution and liquidation for corporate persons; Jurisdiction of NCLT; Grounds for appeal against order of liquidation; Appeal to Supreme Court on question of law; Penalty of carrying on business fraudulently to defraud traders.

UNIT IV (12 hrs)

Cross Border Insolvency

Cross Border Insolvency: Introduction; Global developments; UNCITRAL Legislative Guide on Insolvency Laws; UNCITRAL Model Law on Cross Border Insolvency; World Bank Principles for Effective Insolvency and Creditor Rights; ADB principles of Corporate Rescue and Rehabilitation; Enabling provisions for cross border transactions under IBC, Agreements with foreign countries.

UNIT V (12 hrs)

Professional and Ethical Practices for Insolvency Practitioners

Professional and Ethical Practices for Insolvency Practitioners: Responsibility and accountability of Insolvency Practitioners; Code of conduct; Case laws; Case Studies; and Practical aspects.

Course Outcomes

Students will be able to

CO No.	CO Statement	Knowledge					
		level					
CO 1	Recall the concepts, need for the insolvency and	K1					
	BankruptcyCode2016.						
CO 2	CO 2 Analyze the provisions relating to Corporate Insolvence						
	Resolution Process, Insolvency resolution of corporate persons						
	and Resolution strategies						
CO 3	CO 3 Analyze the legal provisions of Liquidation of Corporat						
	Person, Companies and Adjudication and Appeals for Corporate						
	Persons						
CO 4	Summarize the provisions relating to Cross Border Insolvency	K2					
CO 5	CO 5 Examine the Professional and Ethical Practices for Insolvency Practitioners						

Books for study:

- 1. Prasad Vijay Bhat, Divya Bajpai (2022), "Corporate Restructuring Insolvency Liquidation & Winding-Up", 4th Edition, Taxmann,New Delhi
- 2. Ayush J Rajani, Khushboo Rajani and Alka Adatia (2022), "Comprehensive Guide to Insolvency and Bankruptcy Code, 2016 Law & Practice", 3rd Edition, Bloomsbury Publishing India Pvt. Ltd., New Delhi.
- 3. Sumant Batra (2017), "Corporate Insolvency Law and Practice", 1st Edition, Eastern Book Company, Bangalore.

Books for reference:

- 1. Vats R.P., ApoorvSarvaria, YashikaSarvaria (2022), "Law & Practice of Insolvency & Bankruptcy", Taxmann,New Delhi
- Taxmann's Insolvency and Bankruptcy Law ManualTaxmann publications, New Delhi
- 3. ICSI Study Material on Insolvency Law and Practice, New Delhi

Web references:

- 1. https://www.mca.gov.in/Ministry/pdf/TheInsolvencyandBankruptcyofIndia.pd
- 2. https://ibbi.gov.in/en/legal-framework/act
- 3. https://www.indiacode.nic.in/handle/123456789/2154?sam handle=123456789/1362

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

	POs							PSOs		
	1	2	3	4	5	6	1	2	3	
CO1	3	3	2	3	3	3	3	3	3	
CO2	3	3	2	3	3	3	3	3	3	
CO3	3	3	2	3	3	3	3	3	3	
CO4	3	3	2	3	3	3	3	3	3	
CO5	3	3	2	3	3	3	3	3	3	

Question Paper Pattern

Time: 3 Hours Max.Marks:75

Part-A (20x1=20 Marks)

Answer ALL the questions. All questions carry equal marks.

Four questions from each unit.

Part-B (3x5=15 Marks)

Answer ANY THREE questions.

One question from each unit.

Part-C (5x8=40 Marks)

Answer ALL the questions. All questions carry equal marks.

One question from each unit with internal choice. 'Either' 'Or' Pattern.