

THIRUVALLUVAR UNIVERSITY

SERKKADU, VELLORE-632115

B.Com. FINANCE AND ACCOUNTS

SYLLABUS

FROM THE ACADEMIC YEAR

2023 - 2024

U13

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B.COM FINANCE AND ACCOUNTING

PROGRAMME OBJECTIVE:

The B.Com. Degree Programme provides the students to learn the technical skills associated with many of the procedures of Financial Analysis and Accounting Standards.

This degree is structured to provide a strong foundation in Finance and Accounting and also to gain and in-depth knowledge on subjects like Portfolio Management, Capital Markets and Income Tax Law and Practice.

The Course places special emphasis on addressing real- life business issues where students are exposed to case studies and specific problems drawn from the industry and encourages them to find solution for the same. It includes discussion on the latest development in the business world.

TANSCHE REGULATIONS ON LEARNING OUTCOMES-BASED CURRICULUM FRAMEWORK GUIDELINES BASED REGULATIONS FOR UNDER GRADUATE PROGRAMME							
Programme:							
Programme Code:							
Duration:	UG - 3 years						
Programme Outcomes:	 PO1: Disciplinary knowledge: Capable of demonstrating comprehensive knowledge and understanding of one or more disciplines that form a part of an undergraduate Programme of study PO2: Communication Skills: Ability to express thoughts and ideas effectively in writing and orally; Communicate with others using appropriate media; confidently share one's views and express herself/himself; demonstrate the ability to listen carefully, read and write analytically, and present complex information in a clear and concise manner to different groups. PO3: Critical thinking: Capability to apply analytic thought to a body of knowledge; analyse and evaluate evidence, arguments, claims, beliefs on the basis of empirical evidence; identify relevant assumptions or implications; formulate coherent arguments; critically evaluate practices, policies and theories by following scientific approach to knowledge development. PO4: Problem solving: Capacity to extrapolate from what one has learned and apply their competencies to solve different kinds of nonfamiliar problems, rather than replicate curriculum content knowledge; and apply one's learning to real life situations. PO5: Analytical reasoning: Ability to evaluate the reliability and relevance of evidence; identify logical flaws and holes in the arguments of others; analyze and synthesize data from a variety of sources; draw valid conclusions and support them with evidence and examples, and addressing opposing viewpoints. PO6: Research-related skills: A sense of inquiry and capability for asking relevant/appropriate questions, problem arising, synthesisingand articulating; Ability to recognise cause-and-effect 						

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	relationships, define problems, formulate hypotheses, test hypotheses, analyse, interpret and draw conclusions from data, establish hypotheses, predict cause-and-effect relationships; ability to plan, execute and report the results of an experiment or investigation PO7: Cooperation/Team work: Ability to work effectively and respectfully with diverse teams; facilitate cooperative or coordinated effort on the part of a group, and act together as a group or a team in
	the interests of a common cause and work efficiently as a member of a team
	PO8: Scientific reasoning : Ability to analyse, interpret and draw conclusions from quantitative/qualitative data; and critically evaluate ideas, evidence and experiences from an open-minded and reasoned
	perspective. PO9: Reflective thinking : Critical sensibility to lived experiences, with self awareness and reflexivity of both self and society. PO10 Information/digital literacy: Capability to use ICT in a variety
	of learning situations, demonstrate ability to access, evaluate, and use a variety of relevant information sources; and use appropriate software for analysis of data.
	PO 11 Self-directed learning : Ability to work independently, identify appropriate resources required for a project, and manage a project through to completion.
	PO 12 Multicultural competence: Possess knowledge of the values and beliefs of multiple cultures and a global perspective; and capability to effectively engage in a multicultural society and interact respectfully with diverse groups.
	PO 13: Moral and ethical awareness/reasoning : Ability toembrace moral/ethical values in conducting one's life, formulate a
	position/argument about an ethical issue from multiple perspectives, and use ethical practices in all work. Capable of demonstratingthe ability to identify ethical issues related to one"s work, avoid unethical
	behaviour such as fabrication, falsification or misrepresentation of data or committing plagiarism, not adhering to intellectual property rights; appreciating environmental and sustainability issues; and adopting objective, unbiased and truthful actions in all aspects of work.
	PO 14: Leadership readiness/qualities: Capability for mapping out the tasks of a team or an organization, and setting direction,
	formulating an inspiring vision, building a team who can help achieve the vision, motivating and inspiring team members to engage with that vision, and using management skills to guide people to the right destination, in a smooth and efficient way.
	PO 15: Lifelong learning: Ability to acquire knowledge and skills, including "learning how to learn", that are necessary for participating in learning activities throughout life, through self-paced and self-directed
	learning aimed at personal development, meeting economic, social and cultural objectives, and adapting to changing trades and demands of work place through knowledge/skill development/reskilling.

Programme	PSO1 – Placement:
Specific	To prepare the students who will demonstrate respectful engagement
Outcomes:	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

Credit Distribution for UG Programmes

Sem I	Credit	Н	Sem II	Credit	H	Sem III	Credit	H	Sem IV	Credit	Н	Sem V	Credit	H	Sem VI	Cre dit	Н
Part 1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	5.1 Core Course – \CC IX	4	5	6.1 Core Course – CC XIII	4	6
Part.2 English	3	6	Part2 English	3	6	Part2 English	3	6	Part2 English	3	6	5.2 Core Course – CC X	4	5	6.2 Core Course – CC XIV	4	6
1.3 Core Course – CC I	5	5	23 Core Course – CC III	5	5	3.3 Core Course – CC V	5	5	4.3 Core Course – CC VII Core Industry Module	5	5	5. 3.Core Course CC -XI	4	5	6.3 Core Course – CC XV	4	6
1.4 Core Course – CC II	5	5	2.4 Core Course – CC IV	5	5	3.4 Core Course – CC VI	4	5	4.4 Core Course – CC VIII	5	4	5. 4.Core Course –/ Project with viva- voce CC -XII	4	5	6.4 Elective -VII Generic/ Discipline Specific	3	5
1.5 Elective I Generic/ Discipline Specific	3	4	2.5 Elective II Generic/ Discipline Specific	3	4	3.5 Elective III Generic/ Discipline Specific	3	4	4.5 Elective IV Generic/ Discipline Specific	3	3	5.5 Elective V Generic/ Discipline Specific	3	4	6.5 Elective VIII Generic/ Discipline Specific	3	5
1.6 Skill Enhancement Course SEC-1	2	2	2.6 Skill Enhancement Course SEC-2	2	2	3.6 Skill Enhancement Course SEC-4, (Entrepreneurial Skill)	2	2	4.6 Skill Enhancement Course SEC-6	2	2	5.6 Elective VI Generic/ Discipline Specific	3	4	6.6 Extension Activity	1	-
1.7 Skill Enhancement -(Foundation Course)	2	2	2.7 Skill Enhancement Course –SEC- 3	2	2	3.7 Skill Enhancement Course SEC-5	2	2	4.7 Skill Enhancement Course SEC-7	2	2	5.7 Value Education	2	2	6.7 Professional Competency Skill	2	2
									4.8 E.V.S	2	2	5.8 Summer Internship /Industrial Training	2	-			
	23	30		23	30		22	30		25	30		26	30		21	30

Choice Based Credit System (CBCS), Learning Outcomes Based Curriculum Framework (LOCF) Guideline Based Credit and Hours Distribution System for all UG courses including Lab Hours

Part	List of Courses	Credit	No. of
			Hours
Part-1	Language – Tamil	3	6
Part-2	English	3	6
Part-3	Core Courses & Elective Courses [in Total]	13	14
	Skill Enhancement Course SEC-1	2	2
Part-4	Foundation Course	2	2
		23	30

First Year – Semester-I

Semester-II

Part	List of Courses	Credit	No. of
			Hours
Part-1	Language – Tamil	3	6
Part-2	English	3	6
Part-3	Core Courses & Elective Courses including laboratory [in Total]	13	14
Part-4	Skill Enhancement Course -SEC-2	2	2
	Skill Enhancement Course -SEC-3 (Discipline / Subject Specific)	2	2
		23	30

Second Year – Semester-III

Part	List of Courses	Credit	No. of Hours
Part-1	Language – Tamil	3	6
Part-2	English	3	6
Part-3	Core Courses & Elective Courses including laboratory [in Total]	12	14
Part-4	Skill Enhancement Course -SEC-4 (Entrepreneurial Based)	2	2
	Skill Enhancement Course -SEC-5 (Discipline / Subject Specific)	2	2
		22	30

Semester-IV

Part	List of Courses	Credit	No. of Hours
Part-1	Language – Tamil	3	6
Part-2	English	3	6
Part-3	Core Courses & Elective Courses including laboratory [in Total]	13	12
Part-4	Skill Enhancement Course -SEC-6 (Discipline / Subject Specific)	2	2
	Skill Enhancement Course -SEC-7 (Discipline / Subject Specific)	2	2
	E.V.S	2	2
		25	30

Third Year Semester-V

Part	List of Courses	Credit	No. of Hours
Part-3	Core Courses including Project / Elective Based	22	28
Part-4	Value Education	2	2
	Internship / Industrial Visit / Field Visit	2	-
		26	30

Semester-VI

Part	List of Courses	Credit	No. of Hours
Part-3	Core Courses including Project / Elective Based & LAB	18	28
Part-4	Professional Competency Skill	2	2
Part -5	Extension Activity	1	-
		21	30

Consolidated Semester wise and Component wise Credit distribution

Parts	Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI	Total
							Credits
Part I	3	3	3	3	-	-	12
Part II	3	3	3	3	-	-	12
Part III	13	13	12	13	22	18	91
Part IV	4	4	4	6	4	2	24
Part V	-	-	-	-	-	1	1
Total	23	23	22	25	26	21	140

*Part I. II, and Part III components will be separately taken into account for CGPA calculation and classification for the under graduate programme and the other components. IV, V have to be completed during the duration of the programme as per the norms, to be eligible for obtaining the UG degree.

METHODS OF EVALUATION						
Internal Evaluati on	Continuous Internal Assessment Test Assignments / Snap Test / Quiz Seminars Attendance and Class Participation	25 Marks				
External Evaluati on	End Semester Examination	75 Marks				
	Total	100 Marks				
	METHODS OF ASSESSMENT					
Rememb ering (K1)	 Thelowestlevelofquestionsrequirestudentstorecallinformat ntent Knowledgequestionsusuallyrequirestudentstoidentifyinfor 					
Understa nding (K2)	 Understandingoffactsandideasbycomprehendingorganizing,comparing,tran slating,interpolatingandinterpretingintheirownwords. Thequestionsgobeyondsimplerecallandrequirestudentstocombinedatatogeth er 					
Application (K3)	 Studentshavetosolveproblemsbyusing/applyingaconceptlearnedintheclassro om. Studentsmust usetheir knowledge todetermineaexactresponse. 					
Analyze (K4)	 Analyzingthequestionisonethatasksthestudentstobreakde scomponentparts. Analyzingrequiresstudentstoidentifyreasonscausesormo usionsorgeneralizations. 	C				
Evaluate (K5)						
Create (K6)	 Thequestionsofthiscategorychallengestudentstogetengag ginalthinking. Developingoriginalideasandproblemsolvingskills 	gedincreativeandori				

Highlights of the Revamped Curriculum:

- Student-centric, meeting the demands of industry & society, incorporating industrial components, hands-on training, skill enhancement modules, industrial project, project with viva-voce, exposure to entrepreneurial skills, training for competitive examinations, sustaining the quality of the core components and incorporating application oriented content wherever required.
- 2. The Core subjects include latest developments in the education and scientific front, advanced programming packages allied with the discipline topics, practical training, devising statistical models and algorithms for providing solutions to industry / real life situations. The curriculum also facilitates peer learning with advanced statistical topics in the final semester, catering to the needs of stakeholders with research aptitude.
- The General Studies and Statistics based problem solving skills are included as mandatory components in the 'Training for Competitive Examinations' course at the final semester, a first of its kind.
- 4. The curriculum is designed so as to strengthen the Industry-Academia interface and provide more job opportunities for the students.
- 5. The Statistical Quality Control course is included to expose the students to real life problems and train the students on designing a mathematical model to provide solutions to the industrial problems.
- 6. The Internship during the second year vacation will help the students gain valuable work experience, that connects classroom knowledge to real world experience and to narrow down and focus on the career path.
- 7. Project with viva-voce component in the fifth semester enables the student, application of conceptual knowledge to practical situations. The state of art technologies in conducting a Explain in a scientific and systematic way and arriving at a precise solution is ensured. Such innovative provisions of the industrial training, project and internships will give students an edge over the counterparts in the job market.
- State-of Art techniques from the streams of multi-disciplinary, cross disciplinary and inter disciplinary nature are incorporated as Elective courses, covering conventional topics to the latest DBMS and Computer software for Analytics.

Semester	Newly introduced	Οι	itcome / Benefits
	Components		
Ι	Foundation Course	•	Instil confidence among students
	To ease the transition of	•	Create interest for the subject
	learning from higher		
	secondary to higher		
	education, providing an		
	overview of the		
	pedagogy of learning		
	abstract Statistics and		
	simulating mathematical		
T TT TTT	concepts to real world.		T 1 1 1 1
I, II, III,	Skill Enhancement	•	Industry ready graduates
IV	papers (Discipline centric / Generic /	•	Skilled human resource
	Entrepreneurial)	•	Students are equipped with essential skills to make
			them employable
		•	Training on Computing / Computational skills
			enable the students gain knowledge and exposure
			on latest computational aspects
		•	Data analytical skills will enable students gain
			internships, apprenticeships, field work involving
			data collection, compilation, analysis etc.
		•	Entrepreneurial skill training will provide an
			opportunity for independent livelihood
		•	Generates self – employment
		•	Create small scale entrepreneurs
		•	Training to girls leads to women empowerment
		•	Discipline centric skill will improve the Technical
			knowhow of solving real life problems using ICT
	D1		tools
III, IV, V	Elective papers-	1.	Strengthening the domain knowledge
& VI	An open choice of topics	2.	Introducing the stakeholders to the State-of Art
	categorized under		techniques from the streams of multi-disciplinary,
	Generic and Discipline Centric	2	cross disciplinary and inter disciplinary nature
	Centric	3.	1 1 1
			Science / IT, that require strong statistical background
		1	C
		4.	Emerging topics in higher education / industry / communication network / health sector etc. are
			introduced with hands-on-training, facilitates
			designing of statistical models in the respective
			sectors
IV	DBMS and Programming	5.	
± *	skill, Biostatistics,] .	providers
	Statistical Quality	6.	Generates Industry ready graduates
	Statistical Quality	0.	Concrato maistry ready graduates

	Control, Official	7.	Employment opportunities enhanced
	Statistics, Operations		
	Research		
II year	Internship / Industrial	1.	Practical training at the Industry/ Banking Sector /
Vacation	Training		Private/ Public sector organizations / Educational
activity			institutions, enable the students gain professional
		-	experience and also become responsible citizens.
V	Project with Viva – voce	2.	Self-learning is enhanced
Semester		3.	Application of the concept to real situation is conceived resulting in tangible outcome
VI	Introduction of	•	Curriculum design accommodates all category of
Semester	Professional Competency		learners; 'Statistics for Advanced Explain'
	component		component will comprise of advanced topics in
component			Statistics and allied fields, for those in the peer
			group / aspiring researchers;
		•	'Training for Competitive Examinations' –caters to
			the needs of the aspirants towards most sought -
			after services of the nation viz, UPSC, ISS, CDS,
			NDA, Banking Services, CAT, TNPSC group
			services, etc.
Extra Cred	lits:	•	To cater to the needs of peer learners / research
For Advar	iced Learners / Honors		aspirants
degree			

Skills acquired f	from	Knowledge,	Problem	Solving,	Analytical	ability,	Professional
the Courses		Competency,	Profession	al Commu	unication and	d Transfe	rrable Skill

B.COM FINANCE AND ACCOUNTING

Part	Course Code	Title of the Course	Credits	Hours
		FIRSTYEAR		
	1	FIRSTSEMESTER		
Part I		Language- Tamil	3	6
Part II	E	English	3	6
Part III	C	Core Paper I – Financial Accounting I	5	5
Part III	C	Core Paper II - Principles of Management	5	5
	E	Elective I - Business Communication		
Part III	El	lective I - Indian Economic Development		
	El	lective I - Business Economics	3	4
Part IV	S	SEC – 1 - Business Organization	2	2
Part IV		C - Fundamentals of Commerce	2	2
	T	OTAL	23	30
		SECOND SEMESTER		
Part I	L	Language- Tamil	3	6
Part II	E	English	3	6
Part III	C	Core Paper III – Financial Accounting II	5	5
Part III	C	Core Paper IV-Business Law	5	5
	E	Elective II – Human Resource Management		
	El	lective II - International Trade	3	
Part III	El	lective II – Working Capital Management		4
	S	SEC – 2 – Industrial Law	2	2
Part IV	S	SEC -3 – Advertising	2	2
		OTAL	23	30
	•	SECONDYEAR		
		THIRD SEMESTER		
Part I	L	Language- Tamil	3	6
Part II	E	English	3	6
Part III	C	Core Paper V - Corporate Accounting I	5	5
Part III	C	Core Paper VI – Company Law	4	5
	E	Elective III – Fundamentals of Investment		
	E	Elective III – Financial Services	3	4
Part III		Elective III – Business Mathematics and Statistics		
Part IV	S	SEC – 4 – E-Commerce	2	2
	S	SEC - 5 – Everyday Banking	2	2
		TOTAL	22	30

	FOURTH SEMESTER		
Part I	Language- Tamil	3	6
Part II	English	3	6
Part III	Core Paper VII – Corporate Accounting II	5	5
Part III	Core Paper VIII – Principles of Marketing	5	4
Part III	Elective IV– Management Information System (MIS)		
Part III	Elective IV–Financial Derivatives	3	3
	Elective IV- Operation Research		
	SEC – 6 – Professional Skills for Corporate World	2	2
Part IV	SEC 7 - Practices in Commerce	2	2
	Environmental Studies (EVS)	2	2
	TOTAL	25	30
	THIRDYEAR		
	FIFTH SEMESTER		
Part III	Core Paper IX – Cost Accounting - I	4	5
Part III	Core Paper X - Banking Law and Practice	4	5
Part III	Core Paper XI – Income Tax Law and Practice I	4	5
Part III	Core Paper XII – Project Viva voce/ Auditing and Corporate Governance	4	5
Part III	Discipline Specific Elective 1 -Financial Management 2- Financial reporting	3	4
	Discipline Specific Elective 3 – Investment Analysis and Portfolio Management 4- Merchant Banking	3	4
Part IV	Value Education	2	2
	Summer Internship / Industrial Training	2	-
	TOTAL	26	30
I	SIXTH SEMESTER		L
Part III	Core Paper XIII – Cost Accounting – II	4	6
Part III	Core Paper XIV-Management Accounting	4	6
Part III	Core Paper XV-Income Tax Law and Practice II	4	6

	GRAND TOTAL	140	180
	TOTAL	21	30
Part V	Extension Activity	1	-
Part IV	Professional Competency Skill enhancement Course SE – General Awareness for Competitive Examinations	2	2
	Discipline Specific Elective 7- Indian Accounting Standards 8- Spreadsheet for Business	3	5
Part III	Discipline Specific Elective 5- Indirect Taxation 6 - ComputerApplications in Business	3	5

FIRST YEAR – SEMESTER – I

CORE – I: FINANCIAL ACCOUNTING I

Subjec	t T	Т	Р	B S Credite Inst. Marks						
Code	L		r	S	Credits	Hours	CIA	External	То	tal
	5				5	5	25	75		100
	·				Learnin	g Objectiv	es			
L01	To uno	lerstan	d the b	asic ac	counting con	cents and s	standards			
LO1 LO2					ulating busin	-				
LO2 LO3					counting treat	*				
L04					lculating pro					
L01					accounting to	-				
					Accountan					
Unit					Conte	i i				No. of Hours
Ι	Finance Conce — Tri	Fundamentals of Financial Accounting Financial Accounting – Meaning, Definition, Objectives, Basic Accounting Concepts and Conventions - Journal, Ledger Accounts – Subsidiary Books — Trial Balance - Classification of Errors – Rectification of Errors – Preparation of Suspense Account– Bank Reconciliation Statement - Need								
II	Final Final A and R	Accour Accour	nts nts of S s – Pr	eparati	nding Concer ion of Tradi ments.	-		1	I	15
III	Balance Sheet with Adjustments. Depreciation and Bills of Exchange Depreciation - Meaning – Objectives – Accounting Treatments - Types - Straight Line Method – Diminishing Balance method – Conversion method. Units of Production Method – Cost Model vs Revaluation Bills of Exchange – Definition – Specimens – Discounting of Bills – Endorsement of Bill – Collection – Noting – Renewal – Retirement of Bill under rebate.							ion s –	15	
IV	Accounting from Incomplete Records – Single Entry System Incomplete Records - Meaning and Features - Limitations - Difference between Incomplete Records and Double Entry System - Methods of Calculation of Profit - Statement of Affairs Method – Preparation of final statements by Conversion method.									15
V	Royalty and Insurance Claims Meaning – Minimum Rent – Short Working – Recoupment of Short Working – Lessor and Lessee – Sublease – Accounting Treatment. Insurance Claims –Calculation of Claim Amount-Average clause (Loss of Stock only)									
					TOTAL					75
THEOR	Y 20%	& PR	OBLE	M 80%	6					
CO					Co	ourse Outc	omes			

CO1	Remember the concept of rectification of errors and Bank reconciliation statements								
CO2	Apply the knowledge in preparing detailed accounts of sole trading concerns								
CO3	Analyse the various methods of providing depreciation								
CO4	Evaluate the methods of calculation of profit								
CO5	Determine the royalty accounting treatment and claims from insurance companies in case of loss of stock.								
	Textbooks								
1.	S. P. Jain and K. L. Narang Financial Accounting- I, Kalyani Publishers, New Delhi.								
2.	S.N. Maheshwari, Financial Accounting, Vikas Publications, Noida.								
3.	Shukla Grewal and Gupta, "Advanced Accounts", volume 1, S. Chand and Sons, New Delhi.								
4.	Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand, New Delhi.								
5.	R.L. Gupta and V.K. Gupta, "Financial Accounting", Sultan Chand, New Delhi.								
	Reference Books								
1.	Dr. Arulanandan and Raman: Advanced Accountancy, Himalaya Publications, Mumbai.								
2.	Tulsian, Advanced Accounting, Tata McGraw Hills, Noida.								
3.	Charumathi and Vinayagam, Financial Accounting, S.Chand and Sons, New Delhi.								
4.	Goyal and Tiwari, Financial Accounting, Taxmann Publications, New Delhi.								
5.	Robert N Anthony, David Hawkins, Kenneth A. Merchant, Accounting: Text and Cases. McGraw-Hill Education, Noida.								
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1.	https://www.slideshare.net/mcsharma1/accounting-for-depreciation-1								
2.	https://www.slideshare.net/ramusakha/basics-of-financial-accounting								
3.									

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
C01	3	2	3	3	2	3	2	2	3	2	2
CO2	3	2	3	3	3	2	2	2	3	2	2
CO3	3	2	3	3	3	2	2	2	3	2	2
CO4	3	2	3	3	2	2	2	2	3	2	2
CO5	3	2	3	3	3	2	2	2	3	2	2
TOTAL	15	10	15	15	13	11	10	10	15	10	10
AVERAGE	3	2	3	3	2.6	2.2	2	2	3	2	2

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER – I</u>

CORE – II: PRINCIPLES OF MANAGEMENT

Subject	t T	Т	Р	S	Credita	Inst.		Ma	arks	
Code	L	1	r	2	Credits	Hours	CIA	External	Total	
	5				5	5	25	75		100
					Learni	ing Object	ives			
LO1	To un	derstan	d the b	asic n	nanagement	concepts an	nd functio	ns		
LO2	To kn	ow the	variou	s tech	niques of pla	inning and	decision 1	naking		
LO3	To far	niliariz	e with	the co	oncepts of or	ganisation	structure			
LO4	To gai	n knov	vledge	about	the various	component	s of staffi	ng		
LO5	To ena	able the	e stude	nts in	understandir	ng the contr	ol technio	ques of mana	gemen	t
	isites:	Should	d have	studi	ed Commer		td			T
Unit					Con	tents				No. of Hours
Ι	Introduction to ManagementMeaning- Definitions – Nature and Scope - Levels of Management –Importance - Management Vs. Administration – Management: Science orArt –Evolution of Management Thoughts – F. W. Taylor, Henry Fayol,Peter F. Drucker, Elton Mayo - Functions of Management - Managers –Qualification – Duties & Responsibilities.									
II	Planning Planning – Meaning – Definitions – Nature – Scope and Functions – Importance and Elements of Planning – Types – Planning Process - Tools and Techniques of Planning – Management by Objective (MBO). Decision Making: Meaning – Characteristics – Types - Steps in Decision Making –								15	
III	Forecasting.OrganizingMeaning - Definitions - Nature and Scope – Characteristics – Importance – Types - Formal and Informal Organization – Organization Chart – Organization Structure: Meaning and Types - Departmentalization– Authority and Responsibility – Centralization and Decentralization – Span of Management.									15
IV	Management.Staffing & DirectingIntroduction - Concept of Staffing- Staffing Process - Recruitment - Sources of Recruitment - Modern Recruitment Methods - Selection Procedure - Test- Interview- Training: Need - Types- Promotion - Management Games - Performance Appraisal - Meaning and Methods - 360 degree Performance Appraisal - Work from Home - Managing Work from Home [WFH]. Motivation -Meaning - Theories - Leadership - Nature - Types and Theories of Leadership - Styles of Leadership - Qualities of a Good Leader -Supervision.								15	

V	Co-ordination and Control Co-ordination – Meaning - Techniques of Co-ordination. Control - Characteristics - Importance – Stages in the Control Process - Requisites of Effective Control and Controlling Techniques – Management by Exception [MBE].	15
	Total	75

	Course Outcomes								
CO1	Demonstrate the importance of principles of management.								
CO2	Paraphrase the importance of planning and decision making in an organization.								
CO3	Comprehend the concept of various authorizes and responsibilities of an organization.								
CO4	Enumerate the various methods of Performance appraisal								
CO5	Demonstrate the notion of directing, co-coordination and control in the management.								
	Textbooks								
1	Gupta.C.B, -Principles of Management-L.M. Prasad, S.Chand& Sons Co. Ltd, New Delhi.								
2	DinkarPagare, Principles of Management, Sultan Chand & Sons Publications, New Delhi.								
3	P.C.Tripathi& P.N Reddy, Principles of Management. Tata McGraw, Hill, Noida.								
4	L.M. Prasad, Principles of Management, S.Chand&Sons Co. Ltd, New Delhi.								
5	R.K. Sharma, Shashi K. Gupta, Rahul Sharma, Business Management, Kalyani Publications, New Delhi.								
	Reference Books								
1	K Sundhar, Principles Of Management, Vijay Nichole Imprints Limited, Chennai								
2	Harold Koontz, Heinz Weirich, Essentials of Management, McGraw Hill, Sultan Chand and Sons, New Delhi.								
3	Grifffin, Management principles and applications, Cengage learning, India.								
4	H.Mintzberg - The Nature of Managerial Work, Harper & Row, New York.								
5	Eccles, R. G. & Nohria, N. Beyond the Hype: Rediscovering the Essence of Management. Boston The Harvard Business School Press, India.								
NOTE	E: Latest Edition of Textbooks May be Used								
	Web Resources								
1	http://www.universityofcalicut.info/sy1/management								
2	https://www.managementstudyguide.com/manpower-planning.htm								
3	https://www.businessmanagementideas.com/notes/managementnotes/coordination/coordination/21392								

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
C01	3	2	2	3	3	2	2	2	3	2	3
CO2	3	2	3	3	2	2	2	2	3	2	2
CO3	3	2	2	3	2	2	2	1	3	2	2
CO4	3	2	2	3	2	2	2	2	3	2	2
CO5	3	2	3	3	2	2	2	1	3	2	2
TOTAL	15	10	12	15	11	10	10	8	15	10	11
AVERAGE	3	2	2.4	3	2.2	2	2	1.6	3	2	2.2

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER – I</u>

ELECTIVE - I: BUSINESS COMMUNICATION

Subje	ct T		т	D	G	C l'4-	Inst.		Ma	rks	
Code			Т	Р	S	Credits	Hours	CIA	External		Total
	4					3	4	25	75		100
	·					Learni	ng Objecti	ves	·		
L01								es, objecti	ives and impor	rtance	of
						erce and trade					
LO2			•			o understand		1			
LO3	To make the students aware about various types of business correspondences									nce.	
LO4						o write busin	-				
L05						update with v			views		
Prerequ	isites: S	Shou	uld	have	studio	ed Commerc		d			-
Unit						Con	tents				No. of Hours
Ι	Defini Comm	tion iuni nes	n — N Icatio Is Lo	Meani on Me etters	ing – ethods	s – Barriers t	of Effective o Communi	ication –	nication – Mo E Communica Effective Busi	ation	12
II	Trade Trade	En Enq	quii quiri	r ies es – C					Status Enquir etters – Circu		12
III	Bankin Eleme Types Insura Marin	ng C nts – In nce e Ins	Corre of a nsura – M sura	espon Good ance (leanin nce –	dence l Banl Corres lg of l Agen	king Correspo spondence – I Fire Insurance	ructure of E ondence – In Difference b e – Kinds – ndence – Int	nsurance - between L Correspo croduction	Correspondenc – Meaning and ife and Gener ndence Relation – Kinds – Stance	d al ng to	12
IV	Classi	any ficat /inu	Sec tion utes	retari of S of H	al Co ecreta Repor	rrespondence rial Correspo t writing –	ondence –	Specimen	ties of Secreta letters – Ag bes of Repor	enda	12
V	Interv Applic	iew atic	y Pre on I s an	epara Letter id Te	t ion s –] chniq	Preparation of Vario			view: Meanin ews –Creatin		12
						ТО	TAL				60

	Course Outcomes
CO1	Acquire the basic concept of business communication.

CO2	Exposed to effective business letter
CO3	Paraphrase the concept of various correspondences.
CO4	Prepare Secretarial Correspondence like agenda, minutes and various business reports.
CO5	Acquire the skill of preparing an effective resume
	Textbooks
1	Rajendra Pal & J.S. Korlahalli, Essentials of Business Communication-Sultan Chand & Sons- New Delhi.
2	Gupta and Jain, Business Communication, Sahityabahvan Publication, New Delhi.
3	K.P. Singha, Business Communication, Taxmann, New Delhi.
4	R. S. N. Pillai and Bhagavathi. S, Commercial Correspondence, Chand Publications, New Delhi.
5	M. S. Ramesh and R. Pattenshetty, Effective Business English and Correspondence, S. Chand & Co, Publishers, New Delhi.
	Reference Books
1	V.K. Jain and Om Prakash, Business communication, S.Chand, New Delhi.
2	Rithika Motwani, Business communication, Taxmann, New Delhi.
3	Shirley Taylor, Communication for Business-Pearson Publications - New Delhi.
4	Bovee, Thill, Schatzman, Business Communication Today - Pearson Education, Private Ltd-NewDelhi.
5	Penrose, Rasbery, Myers, Advanced Business Communication, Bangalore.
NOTE	: Latest Edition of Textbooks May be Used
<u> </u>	Web Resources
1	https://accountingseekho.com/
2	https://www.testpreptraining.com/business-communications-practice-examquestions
3	https://bachelors.online.nmims.edu/degree-programs

APPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	AITING WITH I ROOKAMME OUTCOMES AND I ROOKAMME SI ECHTIC O											
	РО 1	PO 2	РО 3	PO 4	PO 5	PO 6	РО 7	PO 8	PSO 1	PSO 2	PSO 3	
CO1	3	3	2	3	2	2	2	2	2	2	2	
CO2	3	3	2	3	2	2	2	3	2	2	2	
CO3	3	3	2	3	2	2	2	2	2	2	2	
CO4	3	3	2	3	2	2	2	2	2	2	2	
CO5	3	3	2	3	2	2	2	2	2	2	2	

TOTAL	15	15	15	15	10	10	10	11	10	10	10
AVERAG E	3	3	3	3	2	2	2	2.2	2	2	2

3 – Strong,	2- Mediun	n, 1- Low
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FIRST YEAR – SEMESTER - I

ELECTIVE - I: INDIAN ECONOMIC DEVELOPMENT

Subjec	t T	т	D	G	Cuadita	Inst.		Mar	ks
Code	L	T	P	S	Credits	Hours	CIA	External	Total
	4				3	4	25	75	100
					Learnir	ng Objectiv	es		
LO1	To unde	erstan	d the c	oncep	ots of Econom	nic growth a	nd develo	opment	
LO2	To know	w the	feature	es and	l factors affec	ting econom	nic develo	opment	
LO3	To gain	ome							
LO4	To exam	nine 1	the role	e of p	ublic finance	in economic	develop	ment	
LO5	To unde	erstan	d the c	auses	of inflation				
Prerequi	isites: Sl	nould	l have	studi	ed Commerc	e in XII Std	l		
Unit					Conte	ents			No. of Hours
Ι	Meanin Develoj Measur	g & pmen emen Phys Eı	t. Def t. Di t of l ical Q npowe	initio fferei Econc uality	omic Develop of Life Inde	pts of Ec en Growth oment: Per ex, Human I	n and Capita	Development Income, Basi nent Index and	a 12
II	Classifi Charact Populat	icatio ceristi	on of N cs of D and B	Develo Iconor	s on the basi oping Countri mic Develop urce Develop	es and Deve ment- The	loped Co ories of	Demographi	c 12
	Compari	g, Imj son o	portand of Natio	onal I	ncome at Con	stant and Cu	urrent Pri	neasurement, ces. Sectorial omic Welfare.	12
IV	Public Meanin Public of Taxa Expend	Final g, Im Revention, ation, iture,	nce portan nue-So Public Publ Types	ce, R ources e Exp ic D	ole of Public , Direct and penditure - C Pebt Need,	Finance in Indirect taxe lassification Sources an	Economi es, Impac and Cai d Impoi	c Development of and Inciden nons of Public tance, Budge nary and Fisc	nt, ce lic 12 et-
V	High Po	es of ower, and	Money Conce Impact	epts o , - Pr	f M1, M2 and rice Index- C ly	1 M3. Inflati	ion and D	ad, Narrow a Deflation -Type Fiscal Policy	es, 12 in
					TOTAL				60
					Cours	e Outcomes			
CO1	Elabora	te the	e role c	of Stat	e and Market			pment	
CO2	Fynlain	the S	Sectori	al cor	tribution to N	Intional Inco			

CO3	Illustrate and Compare National Income at constant and current prices.
CO4	Describe the canons of public expenditure
CO5	Understand the theories of money and supply
	Textbooks
1	Dutt and Sundaram, Indian Economy, S.Chand, New Delhi
2	V.K. Puri, S.K. Mishra, Indian Economy, Himalaya Publishing house, Mumbai
3	Remesh Singh, Indian Economy, McGraw Hill, Noida.
4	Nitin Singhania, Indian Economy, McGraw Hill, Noida.
5	Sanjeverma, The Indian Economy, unique publication, Shimla.
	Reference Books
1	GhatakSubrata : Introduction to Development Economics, Routledge Publications, New Delhi.
2	SukumoyChakravarthy : Development Planning- Indian Experience, OUP, New Delhi.
3	Ramesh Singh, Indian Economy, McGraw Hill, Noida.
4	Mier, Gerald, M : Leading issues in Economic Development, OUP, New Delhi.
5	Todaro, MichealP : Economic Development in the third world, Orient Longman, Hyderabad
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	http://www.jstor.org
2	http://www.indiastat.com
3	http://www.epw.in

APPING WITH PROGRAMME OUTCOMES

				Al	ND PR	OGRA	MME	SPEC	IFIC OU	JTCOM	ES
	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	2	3	2	2	2	2	2	2	2
CO2	3	2	3	3	2	2	2	2	2	3	2
CO3	3	2	3	3	2	2	2	2	2	2	2
CO4	3	2	3	3	2	2	2	2	2	2	2
CO5	3	2	3	3	2	2	2	2	2	2	2
TOTAL	15	10	14	15	10	10	10	10	10	13	10
AVERAG E	3	2	2.8	3	2	2	2	2	2	2.2	2

COUTCOME

FIRST YEAR – SEMESTER – I

ELECTIVE - I: BUSINESS ECONOMICS

Subje	et					<u>E - I: BUSI</u> Inst.			[arks	
Code		Τ	P	S	Credits	Hours	CIA	External		Total
	4				3	4	25	75		100
					Learn	ing Objecti	ves			
L01	To und	erstan	d the a	approa	iches to econo	mic analysi	S			
LO2					erminants of d					
LO3	To gair									
L O 4	To lear									
L05	To ena	ole the	stude	ents to	understand th	e objective	s and imp	portance of p	ricing po	olicy
Prerequ	isites: S	hould	have	studi	ed Commerc	e in XII Sto	l			
Unit	Contents									No. of Hours
Ι	Econor Import frontier Increm Concep	action nics – ance rs – C ental ot of	to E Posi of B Oppor and M Effic	Econor tive a usines tunity Margir iency-	nics – Wea nics – Wea nd Normative s Economics Cost – Acc nal Concepts - Business of flation and De	e Economic s - Conce ounting Pro – Time an Cycle: The	es - Defin pts: Pro ofit and ad Discou	nition – Sco duction Pos Economic P unting Princ	pe and sibility Profit – iples –	12
II	Deman Measur	ng of d and rement d Fore	Dema d its t and ecastin	and - Exce Signi	ctions Demand Ana ptions. Elast ificance. Den Aethods of De	icity of D nand Forec	emand: asting -	Definition, Factors Gov	Types, verning	12
III	Consu Consu Dimini concep Signifi Substit	mer B ner E shing ts of C cance ution tion of	ehavi Behav Margi Utility and Effect f Indiv	iour inal U / - Inc Proper ts. Typ vidual	 Meaning, tility – Equi-Maifference Curries – Consuption pes of Goods Demand Curries 	Marginal Ut rve: Meanir imer's Equi : Normal, I	ility – Co 1g, Defin ilibrium. Inferior a	ordinal and (ition, Assum Price, Incor and Giffen G	Ordinal options, ne and doods -	12
IV	Theory Concep Homog Return to scale	y of Protection of Designment of the second second second second second second second second second second second second second second second second second second second	roduc Produ is Pro ale - 1 conom	tion ction ductio Differ iies of	- Production n Functions - ence between Scale – Inte ies - Producer	Law of Va Laws of va rnal and Ex	riable Pr riable pro ternal Ec	oportion – L oportion and	aws of returns	12

V	Market StructurePrice and Output Determination under Perfect Competition, Short Period and Long Period Price Determination, Objectives of Pricing Policy, its importance, Pricing Methods and Objectives – Price Determination under Monopoly, kinds of Monopoly, Price Discrimination, Determination of Price in Monopoly – Monopolistic Competition – Price Discrimination, Equilibrium of Firm in Monopolistic Competition–Oligopoly – Meaning – features, "Kinked Demand" Curve.	12
	TOTAL	60
CO1	Course Outcomes	
CO1	Explain the positive and negative approaches in economic analysis	
CO2	Understood the factors of demand forecasting	
CO3	Know the assumptions and significance of indifference curve	
CO4	Outline the internal and external economies of scale	
CO5	Relate and apply the various methods of pricing	
	Textbooks	
1	H.L. Ahuja, Business Economics-Micro & Macro - Sultan Chand & Sons, New I	Delhi.
2	C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03.	
3	Aryamala.T, Business Economics, Vijay Nocole, Chennai.	
4	T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai.	
5	D.M. Mithani, Business Economics, Himalaya Publishing House, Mumbai.	
	Reference Books	
1	S.Shankaran, Business Economics-Margham Publications, Chennai.	
2	P.L.Mehta, Managerial Economics–Analysis, Problems & Cases, Sultan Chand & Delhi.	z Sons, New
3	Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson Au	ıstralia
4	Ram singh and Vinaykumar, Business Economics, Thakur Publication Pvt. Ltd, C	Chennai.
5	Saluram and Priyanka Jindal, Business Economics, CA Foundation Study materia	al, Chennai.
NOTE:	Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://youtube.com/channel/UC69P77nf5-rKrjcpVEsqQ	
2	https://www.icsi.edu/	
3	https://www.yourarticlelibrary.com/marketing/pricing/product-pricingobjectives- factors/74160	basis-and-

	PO 1	PO 2	РО 3	РО 4	PO 5	PO 6	РО 7	PO 8	PSO 1	PSO 2	PSO 3
C01	3	2	2	2	2	2	2	2	1	2	2
CO2	3	2	3	3	2	2	2	2	2	2	2
CO3	3	2	3	3	2	2	2	2	2	2	2
CO4	3	2	2	3	2	2	2	2	2	2	2
CO5	3	2	3	3	2	2	2	2	2	2	2
TOTAL	15	10	13	14	11	10	10	10	10	10	10
AVERAG E	3	2	2.6	2.8	2.2	2	2	2	2	2	2

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER – I</u>

SEC 1 - BUSINESS ORGANIZATION

Subject	Codo	L	Т	Р	S	Credits	Inst.		Mark	S	
Subject	Cour		1	1	5		Hours	CIA	Extern	al	Total
		2				2	2	25	75		100
					L	earning Obje	ctives				
L O 1		dersta iness			s, pro	ofession, orga	nization, so	cial respo	onsibiliti	es, a	and
LO2	Exp	olore b	ousine	ess fo	rms, d	listinguish pul	olic and priva	ate sector	s.		
LO3	Cor	npreh	end in	ndust	ry loca	ation factors,	analyze large	e-scale op	eration a	dva	ntages.
LO4	Fan	niliari	ze wi	th sto	ck exe	changes, unde	rstand busin	ess comb	inations.		
LO5	Une	dersta	nd tra	de as	sociat	ions and chan	nbers of com	merce in	India.		
Unit						Contents					o. of ours
	imp		ce of	busin	ess O	ypes - Profess rganization - S s.		-	s of		6
II	Forms of Business organization - Sole trader - Partnership - joint Hindu family - Joint stock companies - Co-operative societies - public utilities and public enterprises - Public Sector vs. Private Sector.										6
III	Location of industry - Factors influencing location - size of industry - optimum firm - advantages of large - scale of operation - limitation of small scale of operation - industrial estates - District Industries Centers.										6
IV	Sto	ck Ex	chan	ges in	India	on - Types - W a - Business C bination in Ir	Combination	-			6
J	Tra		socia	tion	- Cha	amber of Cor		Function	s –		6
						TOTAL					30
	I				С	ourse Outcon	nes				
CO1	ethi	ical co	onside	ratio	ns in t	es, evaluate b business.	_		-		-
CO2	adv	antag	es and	1 disa	dvant					ectoi	
CO3	ope	ration	is,asse	ess in	dustri	a factors, evaluated at the states and	district indu	stries cen	ters.	1.	
CO4	,cai	ises, t	ypes,	and e	effects		-	-			
CO5					icance	ns and chambe e in promoting					ectives,
						Textbooks					
1.	C	C.B. G	upta ,	Busi	ness c	organization .2	2022. Sultan	Chand &	Sons, N	ew l	Delhi.

	Reference Books
1.	Prakash & Jagedesh, Business organization & Management, Kitab Mahal Publishers (1997).
2.	Dinkar Pagare, Business Organisation and Management, Sultan Chand & Sons New Delhi.
3.	Vasudevan & Radhasivam, Business Organization, S. Chand Publisher.
NOTE: Late	st Edition of Textbooks May be Used
	Web Resources
1	https://www.vedantu.com/commerce/forms-of-business-organizations
2	https://ncert.nic.in/textbook/pdf/kebs102.pdf
3	https://www.teachmint.com/tfile/studymaterial/b-com/BusinessOrganization /Chapter1/46db05e8-ee83-497e-aa56-573a1388f80e

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	3	3	2	3	2	3	3	3	2	2
CO2	3	2	2	3	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	3	3	2	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	14	14	12	13	10	13	13	15	10	12
AVERAGE	3	2.8	2.8	2.4	2.6	2	2.6	2.6	3	2	2.4

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER – I</u>

FOUNDATION COURSE – FUNDAMENTALS OF COMMERCE

Subject	L	Т	Р	S	Credits	Inst.		Marks	
Code						Hours	CIA	Externa	
	2			Loon	2 ing Objecti	2	25	75	100
LO1	Unders	tand the r	neaning c		erce and Inc				
LO1					ing methods				
LO3	Explor	e about N	larket an	d Market	ting				
LO4					iling in Indi				
L05	Gain ki	nowledge	about Ta	ixation a	nd Filing of	Income Tax.			No of
Unit					Contents				Hours
		erce - Intr							
	Busine	ss – Indus	stry - Trac	de – Hine		aning of Bart rade - Branch	•		6
II	Bookke Definit	ion – obj	Meaning ectives –	- Defini Branche	es of Accour	ives - Accou nting - Financ its features ar	cial Accou	unting –	6
	Introdu	iction to N	Aarketing	:					
III	Definit		racteristic	es - Diff	erence Betw	ets – Marketin veen Market			6
	Introdu	ction to L	legal aspe	ects of B	Business – M	eaning of:			
IV	Act 19 Act 19	30-Partne	rship Act lvency a	t 1932 - nd Bank	Banking Re	nents Act 188 gulation Act 2016 – GST	1948 - Inc	come Tax	6
	Tax Re	turn Filin	g:						
V		ng and Ty - Filing of	1		• 1	leturns - Filir	ng of Inco	ome Tax	6
		8			TOTAL				30
				Cours	e Outcomes	5			
CO1	To mal	ce the stud	lents fam	iliar witł	n the concept	ts of Commer	ce and In	dustry.	
CO2	To enc	ourage an	d motivat	te the stu	dents for the	e Accounting	Education	1.	
CO3	To Ana	alyze the V	Various c	lassificat	tion of Marl	ets and Mark	teting.		
CO4	To mal	ce the stud	dents awa	re towar	ds the variou	is commercia	l Laws.		
CO5	To awa	are the typ	pes of Ta	xation ar	nd slab rates.				
				Tov	t Books				
1	S.P.Jain New D		Narang 2			ounting-I, Ka	lyani Pub	lishers,	

2	N.D .Kapoor, Mercantile Law, Sultan Chand & Sons, New Delhi.
3	Dr. L. Natarajan, Margham Publications, Chennai.
	Reference Books
1	Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints Pvt. Ltd.Chennai.
2	R.S.N. Pillai And Bagavathi, Business Law, S. Chand Publishing.
3	T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Pvt. Limited, Chennai.
4	T.S. Reddy & Dr Y. Hariprasad Reddy, Management Accounting. Margham Publications, Chennai.
NOT	E: Latest Edition of Text Books May be Used
	Web Resources
1	https://www.incometaxmanagement.com/Direct-Taxes/AY-2021-22/assessment/1- assessment-of-an-individual.html
2	https://dea.gov.in/sites/default/files/moneylaunderingact.pdf
3	https://www.mca.gov.in/Ministry/pdf/TheInsolvencyandBankruptcyofIndia.pdf

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	3	2	2	2	2	3	2	3
CO3	3	2	3	3	3	2	3	3	3	2	2
CO4	2	2	2	2	2	2	2	2	3	2	2
CO5	3	2	3	3	3	2	3	3	3	2	3
Total	14	10	13	13	13	10	13	13	15	10	12
Average	2.8	2	2.6	2.6	2.6	2	2.6	2.6	3	2	2.4

3 – Strong, 2 – Medium, 1 - Low

<u>FIRST YEAR – SEMESTER - II</u>

CORE III: FINANCIAL ACCOUNTING - II

Code	ct	L	Т	Р	S	Credits	Inst.		Ma	rks	
Cout			1	ſ	S	Creatis	Hours	CIA	External	Tota	
		5				5	5	25	75		100
						Learnii	ng Objectiv	/es	·		
LO1			dents a ents Sy		e to pre	pare differen	nt kinds of a	accounts su	uch as Hire p	ourcha	ase and
LO2	То	unde	erstand	the pr	eparati	on of Brancl	n accounts.				
L03				-	-	of Expenses u		mental Acc	ounts.		
LO4	То	gain	an un	derstan	ding a	bout partners	ship accoun	ts relating	to Admissio	n and	retirement.
LO5	firr	n.							counts relation	ng to o	dissolution of
Prerequ	lisit	es: S	hould	have s	studied	<u>l Accountan</u> Cont	-	otd			No. of Hours
Unit						Cont	ents				No. of Hours
Ι	Hi De Sys	ire Pu fault stem	urchase and R - Calc	e Syste eposse ulation	m – Ao ssion -	Hire Purcha	eatment – C		of Interest - Instalment		15
II	Bra and	anch 1 Del	btors s	endent ystem	– Disti		een Wholes	sale Profit	rs system -S and Retail P		15
III	De	partr	nental		ounts:	Basis of ost or Sellin		of Exp	enses – I	nter-	15
IV	Paı Ad Go	rtners miss odw	ship A ion of	a Part ethods	ts: Fu ner – I	ndamental of Revaluation	Account –	Partners C	tnership dec apital Accou t of a Partn	ınt –	15
V	Di Lo: On	issolu sses ie or	ution of and A more	ssets - Partne	nership - Reali ers ins	zation accor olvent – Al	unt – Prepa l Partners	aration of insolvent -	ounts Regar Balance Sh - Applicatio al Distributi	eet - n of	15
						ТОТ	TAL				75
THEOI	RY 2	20%	& PR	OBLE	MS 80	0%					
						Cours	e Outcome	S			
CO1	То	eval	uate th	e Hire	purchs	ise accounts			15		

CO2	To prepare Branch accounts
CO3	To prepare Departmental Accounts
CO4	To understand the accounting treatment for admission and retirement in partnership
CO5	To know Settlement of accounts at the time of dissolution of a firm.
	Textbooks
1	Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand, New Delhi.
2	M.C. Shukla T.S. Grewal & S.C. Gupta, Advance Accounts, S Chand Publishing, New Delhi.
3	R.L. Gupta and V.K. Gupta, "Financial Accounting", Sultan Chand, New Delhi.
4	S P Jain and K. L. Narang: Financial Accounting- I, Kalyani Publishers, New Delhi.
5	T.S. Reddy& A. Murthy, Financial Accounting, Margam Publishers, Chennai.
	Reference Books
1	Dr. S.N. Maheswari: Financial Accounting, Vikas Publications, Noida.
2	Dr. Venkataraman& others (7 lecturers): Financial Accounting, VBH, Chennai.
3	Dr.Arulanandan and Raman: Advanced Accountancy, Himalaya publications, Mumbai.
4	Tulsian, Advanced Accounting, Tata MC. Graw hills, India.
5	Charumathi and Vinayagam, Financial Accounting, S.Chand and sons, New Delhi.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.slideshare.net/mcsharma1/accounting-for-depreciation-1
2	https://www.slideshare.net/ramusakha/basics-of-financial-accounting
3	https://www.accountingtools.com/articles/what-is-a-single-entry-system.html

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3
CO1	3	2	3	3	2	3	2	2	3	2	2
CO2	3	2	3	3	3	2	2	2	3	2	2
CO3	3	2	2	3	3	2	2	2	3	2	2

CO4	3	2	3	3	2	2	2	2	3	2	2
CO5	3	3	3	3	3	3	3	3	3	3	3
TOTAL	16	11	14	15	14	12	11	11	15	11	11
AVERAG E	3.2	2.2	2.8	3	2.8	2.4	2.2	2.2	3	2.2	2.2

3 – Strong, 2- Medium, 1- Low

FIRST YEAR – SEMESTER – II

CORE – IV: BUSINESS LAW

Subject	L	Т	Р	S	Credits	Inst.		Mar	ks	
Code		1	1			Hours	CIA	External	Tot	
	5				5	5	25	75		100
,						g Objectiv				
L01	To kn	ow the	nature	and o	bjectives of I	Mercantile	lawand the	e essentials of	f vali	d contract
LO2	To ga	in knov	wledge	on per	formance co	ontracts				
LO3	To be	acquai	inted w	ith the	rules of Inde	emnity and	Guarantee	;		
LO4	To ma	ake awa	are of t	he esse	entials of Bai	ilment and j	pledge			
LO5	To un	derstar	nd the p	provisi	ons relating t	to sale of go	oods			
Prerequis	ites: S	hould	have s	tudied	l Commerce	e in XII Std	l			
Unit					Cont	ents				No. of Hours
			f Contr				_			
Ι								entials of Va - Considerati		15
	-	•	to Cont Void Co			nt - Legalit	y of Obje	ct – Conting	ent	
II	Mean & Ri	ing of ghts, 7	Гime a	nance, nd Pla	Offer to Pe ace of Perfo	ormance -	Remedies	Joint liabilit for Breach		15
III	contract - Termination and Discharge of Contract.Contract of Indemnity and GuaranteeContract of Indemnity and Contract of Guarantee - Extent of Surety'sLiability, Kinds of Guarantee, Rights of Surety, Discharge of Surety.							15		
IV	Bailment and Pledge Bailment and Pledge – Bailment – Concept – Essentials - Classification of Bailments, Duties and Rights of Bailor and Bailee – Law of Pledge – Meaning – Essentials of Valid Pledge, Pledge and Lien, Rights of Pawner and Pawnee.							15		
V	Sale of Goods Act 1930: Definition of Contract of Sale – Formation - Essentials of Contract of Sale - Conditions and Warranties - Transfer of Property - Rights and duties of buyer - Rights of an Unpaid Seller						le -	15		
	TOTAL									75
					Course	e Outcome			I	
CO1	Expla	in the	Objecti	ves an	d significanc	e of Merca	ntile law			
CO2					d exceptions		Contract A	ct.		
CO3					lemnity and					
CO4					on relating to					
CO5	Expla	in the	various	provis	sions of Sale	of Goods A	Act 1930			
					Тех	tbooks				
1	N.D.	Kapoo	r , Busi	ness L	aws- Sultan	Chand and	Sons, Nev	v Delhi.		
2	R.S.N	. Pilla	i – Busi	iness L	.aw, S.Chand	l, New Dell	ni.			
3	MCI	Kuchha	al& Viv	ek Ku	chhal, Busin	ess law, S (Chand Pub	lishing, New	Dell	ni

4	M.V. Dhandapani, Business Laws, Sultan Chand and Sons, New Delhi.							
5	Shusma Aurora, Business Law, Taxmann, New Delhi.							
	Reference Books							
1	Preethi Agarwal, Business Law, CA foundation study material, Chennai.							
2	Business Law by Saravanavel, Sumathi, Anu, Himalaya Publications, Mumbai.							
3	Kavya and Vidhyasagar, Business Law, Nithya Publication, New Delhi.							
4	D.Geet, Business Law Nirali Prakashan Publication, Pune.							
5	M.R. Sreenivasan, Business Laws, Margham Publications, Chennai.							
NOTE: I	Latest Edition of Textbooks May be Used							
	Web Resources							
1	www.cramerz.comwww.digitalbusinesslawgroup.com							
2	http://swcu.libguides.com/buslaw							
3	http://libguides.slu.edu/businesslaw							

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3
CO1	3	2	2	3	2	2	2	2	2	2	2
CO2	3	2	3	3	2	2	2	2	2	2	2
CO3	3	2	2	3	2	2	2	2	2	2	2
CO4	3	2	3	3	2	2	2	2	2	2	2
CO5	3	2	3	3	2	2	2	2	2	2	2
TOTAL	15	10	13	15	10	10	10	10	10	10	10
AVERAG E	3	2	2.6	3	2	2	2	2	2	2	2
L				3 64	rong 2	Modi	um 1	Low	1	1	1

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

<u>FIRST YEAR – SEMESTER – II</u>

ELECTIVE – II - HUMAN RESOURCE MANAGEMENT

Subje	ct	t L T P S Credits		Inst.		Marks				
Code	e	L	I	r	3	Credits	Hours	CIA	External	Total
		4				3	4	25	75	100
Learning Objectives										
C1	C1 To explore to the aspects relating of Human resource management									
C2	To equip with the various processes of Recruitment and Selection									
C3	C3 To be acquainted with Training methods and the concept of Performance Appraisal							Appraisal		
C4	To 1	learn	about	t Indu	strial	Relations				
C5	C5 To assimilate knowledge on employee welfare.									
Prerequ	Prerequisite: Should have studied Commerce in XII Std									

Unit	Contents	No. of Hours
I	Introduction to HRM Definition of HRM, Objectives – Importance – Nature- Scope, Role and Qualities of a HR Manager - Human Resource Planning - Meaning, Definition, Importance, Factors Affecting HRP, Process Involved in Human Resource Planning - Job Analysis, Need for Job Analysis, Steps in Job Analysis, Job Description and Specification.	12
II	RECRUITMENT AND SELECTION Definition – Objectives – Factors affecting recruitment – internal and external source of recruitment – Selection Process – Curriculum Vitae – Test - types– Kinds of employment interview – Medical Screening – Appointment Order.	12
III	TRAINING AND DEVELOPMENT Induction – Training – Methods – Techniques – Identification of the training needs – Training and Development – Performance appraisal – Transfer – Promotion and termination of services – Career Development.	12
IV	INDUSTRIAL RELATIONS Industrial Disputes and Settlements (Laws Excluded) – Settling Industrial Disputes in India – Arbitration – Adjudication – Settlement Labour Relation – Functions of Trade Unions - Workers' participation in management – Types and effectiveness.	12
V	EMPLOYEE WELFARE Employee Welfare: Meaning, Objectives, Philosophy, Scope, Limitations, Types of Employee Welfare, Statutory and Non-Statutory Welfare Measures, and Labour Welfare Theories- Social Security, Health, Retirement & Other Benefits - Remuneration – Components of remuneration – Incentives – Benefits	12
	TOTAL	60

CO	Course Outcomes							
CO1	Examine the role of HRM in the new age organisation and plan man power requirements and implement techniques of job design.							
CO2	Formulate action plans for employee Recruitment and Selection.							
CO3	Choose appropriate methods of Training							
CO4	Estimate, defend and handle legal compliance in HRM involving trade union disputes and employee retention.							
CO5	Formulate strategies for employee welfare.							
	Textbooks							
1	Ashwathappa, Human Resource Management, Tata McGraw-Hill Education, Noida.							
2	Mamoria, C.B. and Gaonkar, S.V, Personnel Management, Himalaya Publishing House, Mumbai.							
3	Sunil Lalla and Neha Shukla, Human Resource Management, Nirali Prakashan Publishers, Pune.							
4	P.Subba Rao, Personnel and Human Resource Management, Himalaya Publishing House, Mumbai.							
	Reference Books							
1	L.M. Prasad, Human Resource Management, Sultan and Chand sons Publications, New Delhi.							
2	DeCenzo, D.A. and Robbins, S.P Human Resource Management, Wiley, India.							
3	Dr.K.Sundar and Dr.J Srinivasan, Human Resource Development, Margham Publications, Chennai.							
4	Jane Weightman, Human Resource Management, VMP Publishers, Mumbai.							
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://hr.university/shrm/strategic-human-resource-management/							
2	https://www.investopedia.com/terms/c/collective-bargaining.asp							
3	https://www.yourarticlelibrary.com/human-resource-management- 2/employeewelfare/employee-welfare/99778							

MAPPING WITH PROGRAMME OUTCOMES AND
PROGRAMME SPECIFIC OUTCOMES

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	РО 7	PO 8	PSO 1	PSO 2	PSO 3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2

CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	12	13	10	13	10	13	13	15	10	12
AVERAG E	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.2

3 – Strong	, 2-	Medium,	1-	Low
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<u>FIRST YEAR – SEMESTER – II</u>

ELECTIVE - II: INTERNATIONAL TRADE

LO2To knowLO3To impartLO4To gain k	the va know		S	Credits 3	Hours	CIA	External	,	Total					
LO1To enableLO2To knowLO3To impartLO4To gain ktLO5To gain in	the va know			3	4									
LO2To knowLO3To impartLO4To gain kLO5To gain in	the va know				4	25	75		100					
LO2To knowLO3To impartLO4To gain kLO5To gain in	the va know		Learning Objectives											
LO3To impartLO4To gain kLO5To gain in	: know	rious	To enable students, familiarise with the basics of International Trade.											
LO4To gain kLO5To gain in		To know the various theories of international trade.												
LO5 To gain in	nouula	To impart knowledge about balance of trades and exchange rates.												
	To gain knowledge about international institutions.													
Prerequisite: Shou														
I ,	ıld ha	ive st	udie	d Commerce	in XII Std									
Unit				Cor	itents				No. of Hours					
I between I	Introduction to International Trade – Meaning – Definition - Difference between Internal and International Trade – Importance of International Trade in the Global context.								12					
II Absolute Internatio Mobility	Theories of International trade: Classical theories - Adam smith's theory of Absolute Advantage – Ricardo's Comparative cost theory - Modern theories of International Trade - Haberler's Opportunity -Cost theory – Heckscher – Ohlin's Modern theory – International trade and Factor Mobility Theory – Leontiff's Paradox - International trade and economic growth theory.								12					
Capital ac III Methods	Balance of Payments – Components of Balance of Payments - Current account, Capital account & Official settlement accounts - Disequilibrium in BOP - Methods of correcting Disequilibrium - Balance of Trade – Terms of Trade – Meaning – Definition – Difference between BOP and BOT.							12						
Bretton WIVMembers	International Economic Institutions - International Monetary System - Bretton Woods Conference – IMF -Objectives, Organizational structure – Membership – Quotas – Borrowing and Lending - Programme of IMF – SDRs – India and IMF -World Bank and UNCTAD.							12						
V		-		n (WTO) – F RIPS – TRIM		d Objectiv	ves – Agricu	ltural	12					
	TOTAL								60					
I					e Outcomes	6								
CO1 Distinguis	sh bet	ween	the o	concept of int	ernal and in	ternationa	al trade.							
CO2 Define the	e vari	ous tl	heori	es of internati	onal trade.									
CO3 Examine	the ba	alance	e of t	rade and exch	ange rates									
CO4 Appraise	the ro	ole of	IMF	and IBRD.										
CO5 Define the	e wor	kings	s of W	VTO and with	special refe	erence to]	India.							
I				Te	xtbooks									

1	Francis Cherunilam, International Trade and Export Management – Himalaya Publishing House - Mumbai –04.						
2	Paul.R.Krugman and Maurice Obstfeld, International Economics (Theory and Policy) - Pearson Education Asia - Addison Wesley Longman (P) Ltd Delhi – 92.						
3	Robert J.Carbaugh, International Economics - Thomson Information Publishing Group - Wadsworth Publishing Company -California.						
4	H.G. Mannur, International Economics – Vikas Publishing House (P) Ltd – New Delhi-14.						
5	BimalJaiswal&Richa Banerjee, Introduction To International Business, Himalaya Publication, Mumbai						
	Reference Books						
1	Dr. T. Aryamala, Vijay Nicole, International Trade, Chennai						
2	Avadhani, V.A. International Financial Management, Himalaya Publications, Mumbai						
3	Punam Agarwal and Jatinder Kaur, International Business, Kalyani Publications, New Delhi						
4	S Sankaran , International Trade, Margham Publication, Chennai						
5	C B Gupta, International Business, S Chand Publishing, New Delhi						
NOTE	: Latest Edition of Textbooks May be Used						
	Web Resources						
1	https://opentext.wsu.edu/cpim/chapter/2-1-international-trade/						
2	https://www.economicsdiscussion.net/balance-of-payment/balance-of-paymentsinternational- trade-economics/30644						
3	https://www.wto.org/english/thewto_e/countries_e/india_e.htm						

MAPPING WITH PROGRAMME OUTCOMES

	AND PROGRAMME SPECIFIC OUTCOMES											
	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO	
	1	2	3	4	5	6	7	8	1	2	3	
601	2	2	2	2	2	2	2	2	2	2	2	
CO1	3	2	3	2	2	2	2	2	2	3	2	
CO2	3	2	3	2	3	2	2	2	2	3	2	
CO3	3	2	3	2	3	2	2	2	2	3	2	
CO4	3	2	3	2	2	2	2	2	2	3	2	
CO5	3	2	3	2	2	2	2	2	2	3	2	
TOTAL	15	10	15	10	12	10	10	10	10	15	10	
AVERAG E	3	2	3	2	2.4	2	2	2	2	3	2	

AND PROGRAMME SPECIFIC OUTCOMES

<u>FIRST YEAR – SEMESTER – II</u>

Elective II – Working Capital Management

Subjec	t _	-	-	~		Inst.		Mark	KS
Code	L	T	Р	S	Credits	Hours	CIA	Extern	al Total
	4				3	4	25	75	100
	I			Le	earning Obje	ctives	1		
LO 1	To explai	n work	ing cap	ital and	interpret the	cash convers	ion cycle		
LO 2	productio	on and s	ales op	erations			wentory fo	or efficient	t and smootl
L O 3	1 1		0		omment on it				
LO 4			-		credit policy a				
LO 5	Quantity				agement tech		calculate th	ne Econor	mic Orderin
	site: Shoul	d have	studie	d Com	merce in XII	Std			
Unit					Contents				No. of Hours
Ι	working Influencin managem	Capita capital ng Wor	manage king C	ement - apital]	Types of Wo Components Requirements	of Working	g Capital - g Working	Factors g capital	12
	Working		-	Capita	l. Life Cycle	- Role of Fi	nance Ma	nager in	
II	Financin Different Aggressiv	Capital g Curr Appr ve and	ent Ass oaches Matchi	sets to F ng app	Financing Cu roach - Source	rrent Asse ces of Finan	ts- Conso ce Commi	ervative,	12
II	Financin Different Aggressiv Working Cash Ma Importan - Determi Monitoriu	Capital g Curr Appr ve and Capital magem ce - Fac ining O ng Coll	ent Asso oaches Matchi Financ ent etors In ptimum ection	sets to F ng app re – Wc fluencin n Cash	Financing Cu roach - Sourcorking Capital ng Cash Balar Balance – Cas sbursements	urrent Asse ces of Finan Financing A nce – Motive sh Budgeting	ts- Conso ce Commi pproach. es of Holdi g - Control	ervative, ittees on ng Cash ling and	12 12
	Financin Different Aggressiv Working Cash Ma Importan - Determi Monitorin Baumol M Receivab Overview Policy V	Capital g Curr Appr ve and Capital magem ce - Fac ining O ng Coll vlodel a les Ma v of Rec ariables	ent Ass oaches Matchi Financ ent etors In ptimum ection nd Mill nagem ceivable a - Cree	sets to F ng app e – Wo fluencin n Cash and Di and Di er-Orr ent es Mana dit Star	Financing Cu roach - Sourcorking Capital ng Cash Balar Balance – Cas sbursements	arrent Asse ces of Finan Financing A nce – Motive sh Budgeting Cash Mana mificance – 1 it period - 0	ts- Conso ce Commi pproach. es of Holdi g - Control agement M Elements of Cash disco	ervative, ittees on ng Cash ling and lodels –	
III	Financin Different Aggressiv Working Cash Ma Importan - Determi Monitorin Baumol M Receivab Overview Policy V Collectio Inventory Order Qu	Capital g Curr Appr ve and Capital magem ce - Fac ining O ng Coll vong Coll	ent Ass oaches Matchi Financ ent etors In ptimum ection nd Mill nagem ceivable - Crea s - Crea s - Crea s - Crea gement nvento gement EOQ) -	sets to F ng app e – Wo fluencin n Cash and Di and Di er-Orr ent es Mana dit Star dit Star dit Eval t ry - Be -Techn - Stock	Financing Cu roach - Sourco orking Capital ng Cash Balar Balance – Cas sbursements Model. Agement – Sig ndards - Cred	arrent Asse ces of Finan Financing A financing A nce – Motive sh Budgeting Cash Mana mificance – 1 it period - 0 rol of Receive ding Invento anaging Inves	ts- Conso ce Commi pproach. es of Holdi g - Control agement M Elements of Cash disco ables. ry - Impor entory - Eq tment in In	ervative, ittees on ng Cash ling and Iodels – of Credit ount and rtance of conomic	12

CO1	Construct the factors influencing working capital requirements and estimate it
CO2	Classify the approaches to financing Currents Assets
CO3	Determine the importance of cash management and cash budgeting
CO4	Formulate the receivables management and credit policy evaluation
CO5	Discuss about the Techniques of inventory management, EOQ, ABC, VED, and FSN Analysis
	Textbooks
1	V.K.Bhalla, Working Capital Management, S Chand, New Delhi
2	Dr.Periyaswamy, Working Capital Management, Himalaya Publishing House, Mumbai
3	Dr.R.P.Rustagi, Working Capital Management, Taxmann's, New Delhi
4	Dr. A Murthy, Working Capital Management, Margham Publications, Chennai
	Reference Books
1	James S Sagner, Working Capital Management, Application and Cases, Wiley, New Jersey
2	Dr. S P Gupta, Management of Working Capital, SahityaBhavan Publication, Agra
3	M. K. Rastogi, Working Capital Management, Laxmi Publication, Chennai
4	Hrishikes Bhattacharya, Working Capital Management, PHI Publication, New Delhi
NOTE:	Latest Edition of Toxthooks May be Used
	Latest Edition of Textbooks May be Used
	Web Resources
1	·
1 2	Web Resources

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	2	2	2	2	3	2	2
CO2	3	2	3	2	2	2	2	2	3	2	2
CO3	3	2	3	2	3	2	2	2	3	2	2
CO4	3	1	3	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	2	2	3	2	2
TOTAL	15	11	15	10	13	10	10	10	15	10	10
AVERAG E	3	2.2	3	2	2.6	2	2	2	3	2	2

<u>FIRST YEAR – SEMESTER – II</u> Skill Enhancement Course (SEC) - 2 – INDUSTRIAL LAW

Subject	L	Т	Р	S	Credits	Inst.		Marks	8	
Code						Hours	CIA	Exter	nal	Total
	2				2	2	25	75		100
	•	•	•	•	Learning Ol	ojectives		•		•
L01	To U	Indersta	and and	apply	the concept of Fac	ctories Act				
L O2		apable s strial di		s to cor	nprehend the lega	l framework g	overning Ind	ustrial Lav	w to set	ttle
LO3	To e	xpose s	tudents	to the	principles relating	to health and	safety laws i	n the Worl	kplace.	
LO4	To e	xplain t	he relev	vant lav	ws governing ESI	Act 1948 and E	PF Act 1952.			
L O 5	To k	now the	e develo	opment	and the judicial s	etup of Payme	nt of Bonus	Act.		
Unit					Contents				No. Hou	
Ι	Defini		Health -		– Welfare – Work Young Persons – Le			oyment		6
II					7: ds, Settlements, Str	ikes Lockouts, l	Lay off, Retre	nchment		6
III	Natur Meani	e and So ng of Ao	cope - D	efinition Comper	tion Act: ns - Workmen's Co nsation Permanent - Payment (Table No	Partial and Tem				6
IV	Object Emplo	ts-defini yees Pro	tions - E ovident	ESI Corj Fund ar	Act 1948: poration, functions d Miscellaneous Pr hemes contribution	ovision Act, 19		enefits.		6
V	Object	ayment t – Appl - Impor	ication -		1 965: tions - Methods of 0	Computing Gros	ss Profits - Pa	yment of		6
					TOTAL					30
	I				Course Ou	tcomes			<u> </u>	
CO1	Rem	ember a	and reca	all the v	various concepts c	of Factories act	1948.			
CO2	Dem	onstrate	e the. P	rovisio	ns and concepts o	f Industrial Dis	putes Act, 194	7.		

CO3	Analyse the various measures and policies in The Workmen's Compensation Act .
CO4	Examine the different aspects of ESI and EPF Act.
CO5	Critically evaluate the Case studies relating to Bonus Act.

	Textbooks
1	N.D.Kapoor – Industrial Laws, Sultan Chand & Sons, New Delhi.
2	P.C.Tripathi - Industrial Laws, Sultan Chand & Sons, New Delhi
	Reference Books
1	Dr.M.R.Sreenivasan & C.D.Balaji - Industrial Laws & Public Relations, Margham Publications, Chennai.
2	B.Nandha Kumar, Industrial Laws, Vijay Nichole Prints, Chennai.
3	"Industrial Relations and Labour Laws" - S C Srivastava -Vikas Publishing
4.	"Industrial Relations and Labour Laws " - Piyali Ghosh and Shefali Nandan Tata McGraw Hill India
N	OTE: Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.icsi.edu/media/webmodules/publications/7.%20Industrial,%20Lab our%20and%20General%20Laws.pdf
2	https://www.mlsu.ac.in/econtents/1185_Industrial%20Relations%20and%20Lab our%20Laws.pdf
3	https://sbs.ac.in/wp-content/uploads/2021/02/BBA-5th-IRLL-Complete-Notes updated1.pdf

MAPPING WITH PROGRAMME OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	3	3	2	3	2	3	3	3	2	2
CO2	3	2	2	3	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	13	13	12	13	10	13	13	15	10	12
AVERAGE	3	2.6	2.6	2.4	2.6	2	2.6	2.6	3	2	2.4

AND PROGRAMME SPECIFIC OUTCOMES

<u>FIRST YEAR – SEMESTER – II</u>

SEC 3 — ADVERTISING

Subject Co	da	т	т	р	C	Cuadita	Inst.		Marks							
Subject Co		L	Т	Р	S	Credits	Hours	CIA	External	Total						
		2				2	2	25	75	100						
					I	Learning Obj	ectives									
LO1	Un	derst	and th	ne me	aning	, objectives, a	nd scope of	Advertisi	ng, as well	as the						
LUI						Advertising.										
LO2						types of Adve										
_						l learn how to										
LO3		Examine the ethical and social issues in Advertising, and understand the positive and negative influences of Advertising on Indian values and culture														
1.04						ation process a			Advertising i	n developing						
LO4	bra	nd im	age ar	ıd braı	nd equ	ity, and learn s	trategies for r	nanaging	brand crises							
LO5						als, copy eleme			rinciples, exe	ecution styles,						
	anc	i pre-t	esting	and p	ost-te	sting methods i Content	-	5		No. of						
Unit						Content	5			Hours						
	Intr	roduct	tion:													
Ι	Adv	ertisir	ng mea	ning -	- Defin	nition – objectiv	ves – scope -	benefits –		6						
					Adver	tising.										
			ng Age		oturo	s - Types of Ad	vanticina A aa	noios A		6						
						ing Agency clie			gency	0						
						pects of Adve		ip.								
						d social issues		ng, positi	ve and							
III	nega	ative	influe	nce o	f Adv	ertising on Ind	dian values	and cult	ure.	6						
			-			of Advertising	on consume	er demano	1,							
		1 .	,,		etitio	n, price.										
			lding:			-AIDA Model,	note of odian	tiaina in d	avalanina	6						
				-		ty, and managin		0	eveloping	0						
						in Advertising				6						
V	Esse	ntials	of co	opywr	iting,	copy - eleme	nts – types			6						
			•	– Pre	testin	g and post testi	ng of Adverti	sements -	methods							
	anac	objecti	ives.			TOTI				20						
						TOTAL				30						
	-	œ				Course Outco			<u> </u>	1						
CO1						e its objectives, vertising.	evaluate its s	cope and l	penetits, and	identify						
							assess criter	ia for sele	ctino agencia	es and						
CO2	Differentiate types of advertising agencies, assess criteria for selecting agencies, and demonstrate effective client-agency relationship management.															
CO3	An	alyze	ethica	l and s	social	issues in advert			act of adverti	sing on						
005			lues a				1									
CO4			the cong brai			n process and an	nalyze advert	ising's role	e in brand bu	ilding and						
		-	-			ig techniques, i	dentify conv	elements	and types uti	lize lavout						
CO5						yles, and condu										
	T	1					C									

	Textbooks
1	Advertising Principles and Practice by Ruchi Gupta-, S.Chand Publishing. New Delhi.
	Reference Books
1	Rathor, B.SAdvertising management-Himalaya Publishing House.
2	Myers-Advertising management-PHI Norms-Advertising-PHI.
3	Sontakki. C.N, Advertising, Kalyani Publishers, Ludhiana.
4.	Brand Positioning-Strategies for competitive Advantage by Subroto Sengupta- TataMcGraw Hill Publication.
NOTE: La	itest Edition of Textbooks May be Used
	Web Resources
1	https://archive.mu.ac.in/myweb_test/sybcom-avtg-eng.pdf
2	https://uascku.ac.in/wp-content/uploads/2020/04/Advertising-B.ComVI- Semester-Unit-Wise-Notes.pdf
3	http://osou.ac.in/eresources/DJMC-06-BLOCK-02.pdf

MAPPING WITH PROGRAMME OUTCOMESAND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	3	3	3	3	2	3	3	3	3	2
CO2	3	2	2	3	2	2	2	2	3	2	3
CO3	3	3	3	3	3	2	3	3	3	3	2
CO4	3	2	2	3	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	3	3
TOTAL	15	13	13	15	13	10	13	13	15	13	12
AVERAGE	3	2.6	2.6	3	2.6	2	2.6	2.6	3	2.6	2.4

<u>SECOND YEAR – SEMESTER - III</u>

CORE – V: CORPORATE ACCOUNTING I

Subject	L	Τ	Р	S	Credits	Inst.		Marl	KS
Code						Hours	CIA	External	Total
	5				5	5	25	75	100
		1	I	I	Learning	g Objectives			
LO1	To un	ders	tand ał	oout th	e issue of shar	es and pro-ra	ta allotm	ent.	
LO2	To un	dersta	and the	Preference Sha	ares				
LO3	To kn	ow a	ıbout I	ssue a	nd Redemption	n of Debentu	res.		
LO4	To lea Act 2		ne forn	n and o	contents of fin	ancial statem	ents as pe	er Schedule III	of Companies
LO5	To ex	amir	ne the v	variou	s methods of v	aluation of G	oodwill a	and shares	
Prerequisit	e: Sho	uld l	have st	tudied	l Financial Ac	counting in	I Year		
Unit					Cont	ents			No. of Hours
Ι	Issue	of S	hares						15
	Issue Alloti			- Prem	ium - Discour	ıt - Forfeiture	- Reissue	e – Pro-rata	
II	Issue	& R	Redem	ption	of Preference	Shares			15
	Unde	rwrit	ing of	Share	s and Debentu	ıres — Underv	vriting C	ommission -	
					g -Redemptior				
	of Co	ompa	nies A	Act- C	Capital Redem	ption Reserv	e – Min	imum Fresh	
	Issue	– Re	edempt	ion at	Par, Premium	and Discoun	t.		
III	Issue	and	Rede	mptio	n of Debentur	·es			15
				-	Redemption –		/lethods -	- In One lot–iı	
					in the Open M				
	Ex In	teres	t and C	Cum Iı	nterest - Sinkir	ng Fund Inves	stment M	ethod.	

IV	Final Accounts	15
	Introduction – Final Accounts – Form and Contents of Financial	
	Statements as Per Schedule III of Companies Act 2013 – Part I	
	Form of Balance Sheet – Part II Form of Statement of Profit and	
	Loss.	
V	Valuation of Goodwill & Shares	15
	Valuation of Goodwill – Meaning – Need for Valuation of Goodwill –	
	Methods of Valuing Goodwill – Average Profit – Super Profit – Annuity	
	and Capitalisation Method.	
	Valuation of Shares – Need for Valuation of Shares – Methods of	
	Valuation of Shares – Net Assets Method – Yield and Fair Value Methods.	
	TOTAL	75
THEORY	20% & PROBLEMS 80%	
	Course Outcomes	

CO1	Prepare and account for various entries to be passed in case of issue of shares
CO2	To understand the Underwriting of shares and Redemption of preference shares.
CO3	To have thorough knowledge about issue and redemption of Debentures.
CO4	Construct Financial Statements applying relevant accounting treatments
CO5	Compute the value of goodwill and shares under different methods and assess its applicability
	Textbooks
1	S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New Delhi.
2	R.L. Gupta and M. Radha swamy, Advanced Accounts Vol I, Sultan Chand, New Delhi.
3	Broman, Corporate Accounting, Taxmann, New Delhi.
4	Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delhi.
5	M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi.

	Reference Books				
1	T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai.				
2	D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi				
3 Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Publicati Pradesh					
4	Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai.				
5	PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai.				
NOTE	: Latest Edition of Textbooks May be Used				
	Web Resources				
1	https://www.tickertape.in/blog/issue-of-shares/				
2	https://www.taxmann.com/bookstore/bookshop/bookfiles/chapter12valuationofgood willandshares.pdf				
3	https://www.mca.gov.in/content/mca/global/en/acts- rules/ebooks/accountingstandards.html				

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3			
C01	3	2	3	2	2	2	2	2	3	2	2			
CO2	3	2	3	2	2	2	2	2	3	2	2			
CO3	3	2	3	2	3	2	2	2	3	2	2			
CO4	3	1	3	2	3	2	2	2	3	2	2			
CO5	3	3	3	2	3	2	2	2	3	2	2			
TOTAL	15	11	15	10	13	10	10	10	15	10	10			
AVERAGE	3	2.2	3	2	2.6	2	2	2	3	2	2			

3 – Strong, 2- Medium, 1- Low

<u>SECOND YEAR – SEMESTER - III</u>

CORE - VI: COMPANY LAW

Subject		Т	Р	S	Credits	Inst.		Mar	·ks	
Code			r	2	Creatts	Hours	CIA	External	To	tal
	5				4	5	25	75		100
					Learning	g Objectiv	es			
LO1	To kno	ow Cor	npany	Law 19	956 and Com	panies Act	2013			
LO2	To hav	ve an u	ndersta	nding	on the forma	tion of a co	mpany			
LO3	To unc	lerstan	d the re	equisite	es of meeting	g and resolu	tion			
LO4	To gai	n know	vledge	on the	procedure to	appoint an	d remove	Directors		
LO5	To fan	niliariz	e with t	the var	ious modes o	of winding	up			
Prerequi	site: Sl	hould	have st	udied	Commerce	in XII Std				
Unit		No. of Hours								
Ι	Compa Compa Disting Classi	anies any – guisheo fication	Liftind from	013 – ng or Partr ompani	Definition Piercing hership and	the Corpo Limited I	orate Veil Liabilities	aracteristics – Compa Partnerships ability, Num	any 5 –	15
II	Forma Memo Associ Missta	tion of randur iation - tement	f a Con n of A · Certifi	npany Associa icate o Liabi	tion – Cont f Incorporati lity for	-Incorporat tents - Leg	tion Docur gal Effects ectus – Co	Prospectus ments e-filing s – Articles ntents - Kino Certificate	g – of	15
III	Proxy	ng and - Reso ors – Q	lution -	- Ordir	nary & Speci	al - Audit &	è -	Poll – Quoru 1 Removal o		15
IV	Compa Power Nation	any Ma s, Du al Co	anagem ties, L mpany	nent –E Liabiliti Law	es, Remune Tribunal (1	eration & NCLT) –	Removal	n, Appointme of Directo Company L	ors.	15
V	Appellate Tribunal (NCLAT) – Special Courts. Winding up N Meaning – Modes – Compulsory Winding Up – Voluntary Winding Up Consequences of Winding Up Order – Powers of Tribunal – Petition for Winding Up – Company Liquidator.									15
				-	TOT	AL				75
					~					
					Course	Outcomes	8			
CO1	Under	stand t	he class	sificati	on of compa	nies under	the act			

CO2	Examine the contents of the Memorandum of Association & Articles of Association									
CO3	Know the qualification and disqualification of Auditors									
CO4	Understand the workings of National Company Law Appellate Tribunal (NCLAT)									
CO5	Analyse the modes of winding up									
	Textbooks									
1	N.D. Kapoor, Business Laws, Sultan Chand and Sons, Chennai									
2	R.S.N. Pillai – Business Law, S.Chand, New Delhi.									
3	M.V. Dhandapani, Business Laws Sultan Chand and Sons, Chennai									
4	Shusma Aurora, Business Law, Taxmann, New Delhi									
5	M.C.Kuchal, Business Law, VikasPublication, Noida									
	Reference Books									
1	Gaffoor&Thothadri, Company Law, Vijay Nichole Imprints Limited, Chennai									
2	M.R. Sreenivasan, Business Laws, Margham Publications, Chennai									
3	KavyaAndVidhyasagar, Business Law, Nithya Publication, Bhopal									
4	S.D.Geet, Business Law Nirali Prakashan Publication, Pune									
5	PreethiAgarwal, Business Law, CA foundation study material									
NOTE:	Latest Edition of Textbooks May be Used									
	Web Resources									
1	https://www.mca.gov.in/content/mca/global/en/acts-rules/companiesact/companies-act-2013.html									
2	https://vakilsearch.com/blog/explain-procedure-formation-company/									
3	https://www.investopedia.com/terms/w/windingup.asp									

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO 1	PO 2	РО 3	PO 4	PO 5	PO 6	РО 7	PO 8	PSO 1	PSO 2	PSO 3
CO1	3	2	3	2	3	3	2	3	3	2	2
CO2	3	2	3	2	3	3	2	3	3	2	2
CO3	3	2	3	2	3	3	2	3	3	2	2

CO4	3	2	3	2	3	3	2	3	3	2	2
CO5	3	2	3	2	3	3	2	3	3	2	2
TOTAL	15	10	15	10	15	15	10	15	15	10	10
AVERAG E	3	2	3	2	3	3	2	3	3	2	2

3 – Strong, 2- Medium, 1- Low

<u>SECOND YEAR – SEMESTER – III</u>

Elective III- Fundamentals of Investment

gory	L T P S Credits Inst. Ma Hours		Marks						
Category							CIA	Externa	l Total
Elective III	4				3	4	25	75	100
					Learning Ob	jectives			
LO 1	To intro	tugo the	studor	at to a	cquire knowled	,	stmont onviro	nmont prog	000
LO 1 LO 2					on fixed income			inneni proc	635
LO 2 LO 3		1	1		s of equity ana				
LO 4					olio Analysis a		erivatives		
LO 5	-				Investor Prote				
UNIT	1		No. of Hours						
Ι	Estate an participa	stment Id Finar nts and inform	decisio ncial As trading	n proc ssets, 1 g of se	ent cess, Types of I the Indian secu curities, securi pt of return and	rities market, t ty market indic	he market ces, sources o	f	12
II	on return. Fixed Income Securities Bond features, types of bonds, estimating bond yields, Bond Valuation, types of bond risks, default risk and credit rating.								
III		tions to Iypothe	Funda sis, div	menta vidend	l Analysis, Tec capitalization				12
IV	Portfolio Portfolio	• Analy and Di	v sis and versifi	l Fina	ncial Derivati , Portfolio Risk rivatives; Finan	and Return; N			12
V	Investor Role of S	Protec SEBI an	e tion Id stock	k exch	anges in invest sider trading, i	or protection;	Investor griev	vances	12
					Total				60
CO						se Outcomes			
CO1			-		vestment decisi	-	••	estments	
CO2					by applying the				
CO3	-				rds the equity a	-	ch the skills		
CO4	•			-	is and Derivati				
CO5	Construc	t the ro	les of S	SEBI a	and Investor Pre	otection			
000					Textboo				

1.	V K Bhalla, Fundamental of Investment Management, S Chand Publication, New Delhi
2.	Dr.VanitaTripati, Fundamental of Investment, Taxmanns, New Delhi
	1
3	Dr.Preeti Singh Fundamental of Investment, Himalaya Publishing House, Mumbai
4	Prasnna Chandra, investment analysis and portfolio management, McGraw hill education,
	new delhi
5	C P Jones, investment analysis and management, Wiley publication, new york
	Reference Books
4.	Yasminsofatvinayak&Sanjeev Kumar, fundamentals of investment, kalyani publication, new
	delhi
2.	S K Sharma &gurmeetKaur, fundamentals of investment, sultan chand, new delhi
3	Mayo, all introduction to investment, cengage learning, England
4	R p rustogi, fundamentals of investment, sultan chand and sons, new delhi
	Web Resources
1.	https://www.coursera.org
2.	https://www.classcentral.com
۷.	<u>https://www.classcentral.com</u>
3	https://www.ibm-institute.com

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
C01	3	2	3	2	2	2	3	2	3	2	2
CO2	3	2	3	2	3	2	3	2	3	2	2
CO3	3	2	3	2	3	2	3	2	3	2	2
CO4	3	2	3	2	2	2	3	2	3	2	2
CO5	3	2	3	2	2	2	3	2	3	2	2
TOTAL	15	10	15	10	12	10	15	10	15	10	10
AVERAGE	3	2	3	2	2.4	2	3	2	3	2	2

<u>SECOND YEAR – SEMESTER – III</u>

Elective III – Financial Services

Ŷ									Mark	8
Category	L T P S Credits		Credits	Inst. Hours	CIA	Externa	l Total			
Elective II	I	4				3	4	25	75	100
	l	I		I		Learning O	bjectives		1	
L01	To	impa	art kno	wled	ge on th	ne role and fun	ction of the Ind	ian financi	al system.	
LO2		enrio vices		r kno	wledge	on key areas r	elating to mana	gement of	financial pr	oducts and
LO3							pital, Leasing.			
LO4						the Credit Rati				
LO5							d the operation	of NSDL a	nd CSDL.	
	e: Sho	ould	have	studi	ed Con	imerce in XII				N II
Unit	Trada			40 E		Conter	its			No. of Hours
Ι	Stru Dev Mar Sec	uctur velop rkets onda	re of pment s – Mo	Finan – F oney arket	cial Sy inancial Markets Operati	rstem – Role I Markets and s – Primary M	of Financial S d Financial In larket Operation ion – Functions	struments ns – Role	 Capital of SEBI – 	12
Π	Cor of I Bar Mer	ncep Fina nking	t, Natı ncial S g – Me nt Bar	ure an Servic eaning	id Scop ces – G g-Types	rowth of Fina – Responsibil	Services – Reg ncial Services lities of Mercha – Regulation o	in India – nt Bankers	Merchant - Role of	12
III	Ver Ver und	n tur nture ler V	e Cap e Capi /enture	tal – e Cap	ital – L	of Venture C Legal Aspects	Capital in India and Guidelines of Leasing Optic	for Ventur	re Capital,	12
IV	Cre Cre and	edit dit I CA	Ratin Rating RE. F	g – Me actori	aning, l ng, For	Functions – De	ebt Rating Syste 11 Discounting -	em of CRIS	SIL, ICRA	12
V	Mu Mu Cla	tual tual ssifi	l Fund Fund cation	l s ls – , Orga	Conce anizatio	ept and Obj	ectives, Funct ement – De-ma			12
						ΤΟΤΑ				60
CO						Cou	urse Outcomes			
CO1	Sun	nma	rise th	e role	and fu	nction of the fi	nancial system			
	1									

	services								
CO3	Familiarize students about Venture Capital, Leasing.								
CO4	Infer the importance of the Credit Rating system.								
CO5	Understand the existence of Mutual funds and the roles of NSDL and CSDL.								
	Textbooks								
1	Gurusamy.S, Financial Services, Tata McGraw Hill, Noida.								
2	C. Rama Gopal, Financial Services, Vikas Publishing house, Noida.								
3	M.Y.Khan, Financial Services, Tata McGraw Hill, Noida.								
4	E.Dharmaraj, Financial Services, S. Chand, New Delhi.								
	Reference Books								
1	Mike Heffner, Business process management in Financial Services, F.W. Olin Graduate school of Business, United States.								
2	Perry Stinson, Bank management and Financial Services, Clanrye International, USA.								
3	E. Gordon and K. Natarajan, Financial Market and Services, Himalaya Publishing House, Mumbai.								
4	B. Santhanam, Financial Services, Margham Publications, Chennai.								
NOTE: La	atest Edition of Textbooks May be Used								
	Web Resources								
1	https://www.civilserviceindia.com/subject/Management/notes/leasing-hire-purchase-and- venture-capital.html								
2	https://corporatefinanceinstitute.com/resources/fixed-income/credit-rating/								
2	https://aprim.how.com/m.f/what is mystual fund/								

3 https://scripbox.com/mf/what-is-mutual-fund/

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	3	3	2	3	2	3	3	3	2	2
CO2	3	2	2	3	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	13	13	12	13	10	13	13	15	10	12
AVERAGE	3	2.6	2.6	2.4	2.6	2	2.6	2.6	3	2	2.4

<u>SECOND YEAR – SEMESTER – III</u>

ELECTIVE III : BUSINESS MATHEMATICS & STATISTICS

Code	t T	T	тр	п	S	Curdit	Inst.		Ma	rks	
Coue			P	S	Credits	Hours	CIA	External	Total		
	4				3	4	25	75		100	
		1	1	1	Learni	ng Objectiv	ves		1		
L01	To Im	orove F	Znowle	edge on	the basics of	of set Theor	v				
				<u> </u>				, geometric a	nd harm	onic	
	progre		-		1			0			
LO3	To fan	niliaris	e with t	the mea	asures of cer	ntral tenden	су				
LO4	To con	ceptua	lise wi	th corr	elation co-e	fficient					
LO5	To gai	n know	vledge	on time	e series anal	ysis					
Prerequ	isite: Sl	nould l	have st	udied	Commerce	in XII Std				3	
Unit					Co	ntents				No. of Hours	
Ι	Comple	ement o	of Sets -	- Venn o	diagrams – L	aws of Sets -	- Commuta	ifference of S tive Laws –	ets –	12	
II	Associative Laws – Distributive Laws – De-Morgan's Laws. Interest and Annuity Banker's Discount – Simple and Compound Interest - Arithmetic, Geometric and Harmonic Progressions - Annuity - Meaning - Types of Annuity Applications.									12	
	Measu			al Ten	dency & Di						
III	Quarti Deviat	netic M les – 1 ion ar	/lean, (Deciles	Geome - Per an Dev	tric Mean - centiles. Mo	Harmonic easures of	Variation	lode and Mo – Range - (I Deviation	Quartile	12	
III	Quarti Deviat efficie	netic N les – 1 ion ar nt of V	Aean, O Deciles nd Mea	Geome - Per an Dev n.	tric Mean - centiles. Mo viation - Va	Harmonic easures of	Variation	– Range - O	Quartile	12	
III IV	Quarti Deviat efficie Corre	netic N les – 1 ion ar nt of V lation ation -	Aean, C Deciles nd Mea <u>ariation</u> and Ro Karl P	Geomer a - Per an Dev <u>n.</u> egressi earson	tric Mean - centiles. Me viation - Va on	Harmonic easures of ariance and nt of Correla	Variation Standarc	– Range - O	Quartile & Co-	12	
	Quarti Deviat efficie Correl Correl Correl Time S Index	hetic M les – 1 ion ar nt of V lation – ation – ation – Series A Numbe	Aean, C Deciles ad Mea Ariation and Ro Karl P Regree Analys Analysi ers – Ag	Geomer - Per an Dev n. egressi earson ssion L sis and is: Secu ggrega	tric Mean - centiles. Mo viation - Va on 's Coefficien Lines and Co Index Nun alar Trend –	Harmonic easures of ariance and of Correla officients. Ibers Seasonal Va ative Index	Variation Standard ntion – Spe ariation –	– Range - (l Deviation	Quartile & Co-		
IV	Quarti Deviat efficie Correl Correl Correl Time S Index	hetic M les – 1 ion ar nt of V lation – ation – ation – Series A Numbe	Aean, C Deciles ad Mea Ariation and Ro Karl P Regree Analys Analysi ers – Ag	Geomer - Per an Dev n. egressi earson ssion L sis and is: Secu ggrega	tric Mean - centiles. Mo viation - Va on 's Coefficien ines and Co Index Nun alar Trend – tive and Rel Living Inde	Harmonic easures of ariance and of Correla officients. Ibers Seasonal Va ative Index	Variation Standard ntion – Spe ariation –	 Range - O Deviation earman's Rar Cyclical vari 	Quartile & Co-	12	
IV	Quarti Deviat efficie Correl Correl Correl Time S Index	hetic M les – 1 ion ar nt of V lation – ation – ation – Series A Numbe	Aean, C Deciles ad Mea Ariation and Ro Karl P Regree Analys Analysi ers – Ag	Geomer - Per an Dev n. egressi earson ssion L sis and is: Secu ggrega	tric Mean - centiles. Mo viation - Va on 's Coefficien Lines and Co Index Nun alar Trend – tive and Rel Living Inde	Harmonic easures of ariance and of Correla officients. Ibers Seasonal Va ative Index ex.	Variation Standard ation – Spe ariation – G – Chain an	 Range - O Deviation earman's Rar Cyclical vari 	Quartile & Co-	12	
IV	Quarti Deviat efficie Correl Correl Time S Index Whole	hetic M les – 1 ion ar nt of V lation – ation – Series A Series A Numbersale In	Aean, C Deciles ad Mea Ariation and Ro Karl P Regree Analysi ers – Ag dex – C	Geomet - Per an Dev n. egressi earson sis and is: Secu ggrega Cost of	tric Mean - centiles. Mo viation - Va on 's Coefficien Lines and Co Index Nun alar Trend – tive and Rel Living Inde	Harmonic easures of ariance and of Correla officients. Ibers Seasonal V ative Index ex. DTAL	Variation Standard ation – Spe ariation – G – Chain an	 Range - O Deviation earman's Rar Cyclical vari 	Quartile & Co-	12	
IV V	Quarti Deviat efficie Correl Correl Time S Index Whole To Lea Famili	netic M les – 1 ion ar nt of V lation – ation – Series A Numbe sale In	Aean, C Deciles ad Mea ariation and Ro Karl P Regree Analysi ers – Ag dex – C basics	Geometric Geometric an Devin. egressi earson ssion L sis and is: Secu ggrega Cost of of Set	tric Mean - centiles. Mo viation - Va on 's Coefficien Lines and Co Index Nun alar Trend – tive and Rel Living Inde To Cours Theory	Harmonic easures of ariance and of Correla officients. Ibers Seasonal Va ative Index ex. DTAL Se Outcome	Variation Standard ation – Spe ariation – G – Chain an	 Range - O Deviation earman's Rar Cyclical vari 	Quartile & Co-	12 12 60	
IV V CO1	Quarti Deviat efficie Correl Correl Time S Index Whole To Lea Famili harmo	netic M les – 1 ion ar nt of V lation – ation – Series A Series A Numbe sale In urn the arise w nic pro	Aean, C Deciles and Mea ariation and Ro Karl P Regres Analysi ers – Ag dex – C basics vith cal-	Geometric Seometric Seometric Seometric Seometric Seometric Security of Set Cost of Set Cost of Set Cost Security of Set Cost Security Sec	tric Mean - centiles. Mo viation - Va on 's Coefficien Lines and Co Index Nun alar Trend – tive and Rel Living Inde To Cours Theory	Harmonic easures of ariance and of Correla officients. Ibers Seasonal Va ative Index ex. DTAL See Outcome e and compo	Variation Standard ation – Spe ariation – G – Chain an s	 Range - O Deviation earman's Rar Cyclical vari nd Fixed Inde 	Quartile & Co-	12 12 60	

C05	Assess problems on time series analysis
	Textbooks
1	Dr. B.N. Gupta, Business Mathematics & Statistics, Shashibhawan publishing house, Chennai
2	Asim Kumar Manna, Business Mathematics & Statistics, McGraw hill education, Noida
3	A.V. Rayarikar and Dr. P.G. Dixit, Business Mathematics & Statistics, Nirali Prakashan Publishing, Pune
4	Dr.S. Sachdeva, Business Mathematics & Statistics, Lakshmi NarainAgarwal, Agra
5	P.R. Vittal, Business Mathematics & Statistics, Margham Publications, Chennai
	Reference Books
1	J.K. Sharma, Fundamentals of business statistics, Vikas publishing, Noida
2	Peter Waxman, Business Mathematics & Statistics, Prentice Hall, New York
3	Andre Francis, Business Mathematics & Statistics, Cengage Learning EMEA, Andover
4	Aggarwal B M, Business Mathematics & Statistics, Ane Book Pvt. Ltd., New Delhi
5	R.S. Bhardwaj, Business Mathematics & Statistics, Excel Books Publisher, New Delhi
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.britannica.com/biography/Henry-Briggs
2	https://corporatefinanceinstitute.com/resources/data-science/central-tendency/
3	https://www.expressanalytics.com/blog/time-series-analysis/

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	2	2	3	2	3	2	2
CO2	3	2	3	2	3	2	3	2	3	2	2
CO3	3	2	3	2	3	2	3	2	3	2	2
CO4	3	2	3	2	2	2	3	2	3	2	2
CO5	3	2	3	2	2	2	3	2	3	2	2
TOTAL	15	10	15	10	12	10	15	10	15	10	10
AVERAG	3	2	3	2	2.4	2	3	2	3	2	2
Ε											

SECOND YEAR – SEMESTER - III

SEC 4: E- COMMERCE

Sub	ject	L	Т	Р	S	Credits	Inst.		Mar	rks	
Co	de		1	Г	3	Creuits	Hours	CIA	External		otal
		2				2	2	25	75	1	.00
						Learnin	g Objectiv	es			
L01	To l	know	the g	oals o	f elec	tronic comme	rce				
LO2	Το ι	under	stand	the va	arious	Business mo	dels in eme	rging E-	commerce area	as	
LO3	To l	nave	an ins	ight o	n the	internet mark	eting techno	ologies			
LO4	Το ι	To understand the benefits and implementation of EDI									
L05	5 To understand the Digital Economy of E-commerce										
Prereq	uisite:	Sho	uld he	ive st	udied	Commerce i	n XII Std				
Unit						Con	itents				No. of Hours
Ι	Def E-C E-C Typ	ine E Comm Comm es of	herce - herce - `E- Co	mmer - Broa - Func omme	rce - N ad Go rtions rce.	Main Activitie bals of Electro of Electronic	onic Comm Commerce	erce - M e - Proce	nmerce - Bene Iain Compone ss of E-Comm	ents of	6
II	E-co Moo Bus Reta	omm dels, iness ailing	erce I Major Mod g: Trac	Busine Busine els, E litiona	ess M ness t Busine al Ret	o Business (B ess Models in	Business t 2B) Emerging	E - Co	C Commerce umer (B2C) B mmerce Areas of E-retailing, N	s – E -	6
III	The Inte	Inte Inte	rnet A Marke	Audier	nce ai Fechn		rketing Stra	itegy - E	Marketing Con E services: Cate on the Web.		6
IV	Ben Imp	efits leme	of EI ntatio	DI, EE n, ED	OI Tec DI Agr	0.	Standards,		ommunications ic Payment Sys		6
V	Digital Economy in E-Commerce Digital Economy - Threats in Computer Systems: Virus, Cyber Crime Network Security: Encryption, Protecting Web Server with a Firewall, Firewall and the Security Policy, Network Firewalls and Application Firewalls, Proxy Server. Issues in E Commerce Understanding Ethics, Social and Political Issues in E-Commerce							6			
	TOTAL 30									30	
						<u>C</u> or	arse Outco	mes			
CO1	Unde	rstan	d the 1	ole ar	nd fea	tures of world	l wide web				

CO3	Use the web enabled services
CO4	Understand the Electronic Data Interchange and payments
CO5	Know about the Digital Economy and Ethics
	Textbooks
1	Kenneth C. Laudon, E-Commerce: Business, Technology, Society, 4 the Edition, Pearson Education Limited, New Delhi
2	S. J. Joseph, E-Commerce: an Indian perspective, PHI Learning Pvt. Ltd., New Delhi
3	David Whitley, E-Commerce-Strategy, Technologies & Applications, TMI, McGraw-Hill, London
	Kamlesh K. Bajaj, E-Commerce- The cutting edge of business, TMH, McGraw
4	Hill, Noida
5	W Clarke, E-Commerce through ASP - BPB, Wrox Publisher, Mumbai
	Reference Books
1	Agarwala, K.N. and D. Agarwala, Business on the Net : What's and How's of E-Commerce, McMillan Publisher India Pvt. Ltd., Chennai
2	Ravi Kalkota, Frontiers of E-Commerce, TM, Pearson Education Limited, New Delhi
3	Elias M Awad, Electronic Commerce : From Vision to Fulfillment. PHI Learning Pvt. Ltd., New Delhi
4	Mathew Reynolds, Beginning E-Commerce with Visual Basic, ASP, SQL Server 7.0 & MTS, Wrox Publishers, Mumbai
5	J. Christopher West I and Theodore H. K ClarkGlobal Electronic Commerce- Theory and Case Studies, The MIT Press, Cambridge, London
NOTI	E: Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.investopedia.com/terms/e/ecommerce.asp
2	https://www.webfx.com/industries/retail-ecommerce/ecommerce/basicecommerce-marketing- concepts/
3	https://techbullion.com/the-importance-of-ethics-in-ecommerce/

MAPPING WITH PROGRAMME OUTCOMES

AND PROGRAMME SPECIFIC OUTCOMES

	PO	PO	PO	PO	PO	PO	PO 7	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
C01	3	2	3	2	3	2	2	2	3	3	2
CO2	3	2	2	2	3	2	2	2	3	3	2
CO3	3	2	3	2	3	2	2	2	3	3	2
CO4	3	2	2	2	3	2	2	2	3	3	2
C05	3	2	3	2	3	2	2	2	3	3	2
TOTAL	15	10	13	10	15	10	10	10	15	15	10
AVERAG E	3	2	2.6	2	3	2	2	2	3	3	2

SECOND YEAR - SEMESTER - III

$\label{eq:sec-5-everyday banking} SEC-5-EVERYDAY BANKING \\ \texttt{learning objectives}$

- 1. To introduce the basic concepts of banking and related documents and process
- 2. To enable the students to gain knowledge about the modern banking techniques and related terms.

COURSE OUTCOMES-COGNITIVE LEVEL MAPPING

COS	EVERY DAY BANKING	COGNITIVE LEVEL
CO1	Exhibit the skill to perform basic banking operations and distinguish between basic documents	K1,K2
CO2	To understand filling up of applications and transfer of funds	K1,K2,K3
CO3	Execute Online Banking	K3
CO4	To perform Mobile banking and related transactions	K2,K3
CO5	To Understand mobile payment system by using various modes	K3, K5

(K1-Remembering, K2-Understanding, K3-Applying, K4-Analyzing, K5-Evaluating,K6-Creating)

Teaching Pedagogy:

Class room lectures, PPT presentations, seminars, practical use of basic bank documents and visit to local banks and observing, group working.

Note: These methodologies are indicative and teachers can innovate new methodologies to achieve the desired learning outcomes.

Total Hours 30

(6 Hours)

UNIT I

Banking – Definition – pass book – cheque book – Format of Cheque

– Filling up of

Cheque- Deposit Challan – Filling up – Clearing cheque – Transfer cheque

- Collection Cheque- Payable at par - Demand Draft

(6 Hours)

Application filling – Account Opening form – Filling up – Documents required - Debit Card – Credit Card – ATM Machine – Cash Deposit Machine – Pass book printing machine. MICR- IFSC- Fund transfer through ECS – NEFT – RTGS – Form filling for Fund transfer.

UNIT III (6 Hours)

On line Banking – Sign up – Process – Requirements – Log in – Customer ID – User ID

 Pass word – Hints for creating Pass words – change of pass word – on line transactions –Account statements – Fund Transfer – Payment of bills
 Utility payments

UNIT IV

(6 Hours)

Loans – Repayment for Loans – other services. Mobile Banking – meaning – importance –Advantages – Mobile Applications (App) – WAP (Wireless Application Protocol)- USSD (Unstructured Supplementary Service Data)- Registration process – through Mobiles

UNIT V

(6 Hours)

Process at Bank Branch-ATM- User ID-MPIN- change of MPIN –IMPS D(Immediate Mobile Payment System) - UPI(Unified Payment interface) – BHIM(Bharat Interface for money)- NPCI (National Payment Corporation of India) - Bank account Management – Transfer Funds – paying Bills – Locating ATMs - QR code payments- Alerts and notifications- Tracking Spending habits – Cash back- Safe banking methods.

RECOMMENDED TEXT BOOKS

1. B. Santhanam- Banking & Financial systems, Margham Publications

REFERENCE BOOKS

- 2. S.N. Maheshwari Banking theory, law and practice, Kalyani Publications
- 3. Parameswaran- Indian Banking, S. Chand& Co.

WEB SOURCES:

- 1. https://en.wikipedia.org/wiki/Online_banking
- 2. https://www.sbi.co.in/portal/web/services/internet-banking
- 3. https://www.hdfcbank.com/assets/popuppages/netbanking.htm
- 4. https://www.investopedia.com/terms/m/mobile-banking.asp
- 5. www.scotiabank.com/mobile/ca/en/0,,5181,00.html

	PO 1	PO 2	PO 3	PO 4	PO 5	PSO1	PSO2	PSO3	PSO4	PSO5
C01	3	3	3	3	3	3	3	3	3	3
CO2	3	3	3	3	3	3	3	3	3	3
CO3	3	3	3	3	3	3	3	3	3	3
CO4	2	2	2	3	3	2	3	2	2	1
CO5	3	2	1	2	2	1	2	2	1	1
Average	3.5	2.6	2.4	2.8	2.8	2.4	2.8	2.6	2.4	2.2

CO-PO-PSO MAPPING

(Correlation level: 3 – Strong 2-Medium 1-Low)

SECOND YEAR – SEMESTER – IV

CORE – VII: CORPORATE ACCOUNTING - II

Code LO1 LO2	5 To kn					Hours						
LO2												
LO2	To kn	I			5	5	25	75	100			
LO2	To kn		1	1	1	A		I				
		ow the	types	ofAm	algamation,	Internal an	d external	Reconstruct	ion			
T	To kn	ow Fin	al state	ements	of banking	companies						
LO3					_			any account				
LO4								d Balance sł	neet			
L05	To have an insight on modes of winding up of a company											
Prerequi	site: S	hould	have s	tudied	Financial 4	Accounting	g in I Year					
Unit					Cont	tents			No. of Hours			
Ι	Amal	gamat	ion, A	bsorpt	ion and Int	ernal Reco	onstructio	n	15			
	Metho	od, Ne	et Asse	ets Me	g - Purchase ethod, Net ternal Recor	Payment 1		p sum ntrinsic Val	ue			
II			-		Companies				15			
	Perfor	ming	Assets	- Reb		s Discount	ed- Profit	ovisions) - N and Loss a				
III					counts:				15			
	Αссоι	ints o	f Insu	irance	- Principles Companies eneral Insur	- Accou	ints of L	ation of Fir ife Insuran w Format.	nal ce			
IV	Conse	olidate	d Fina	ncial	Statements				15			
	Consolidated Financial Statements Introduction-Holding & Subsidiary Company-Legal Requirements Relating to Preparation of Accounts - Preparation of Consolidated Balance Sheet (Excluding Inter-Company Holdings).											
V	Liqui	dation	of Co	mpani	es				15			
	Meaning-Modes of Winding Up – Preparation of Statement of Affairs - Order of Payment – Liquidators Remuneration- Liquidator's Final Statement of Accounts.											
					TO	ΓAL			75			
THEORY	Y 20%	& PR	OBLI	EMS 8	0%				I			

(C O 1	Understand the accounting treatment of amalgamation, Internal and external reconstruction.									
(C O2	Construct Profit and Loss account and Balance Sheet of Banking Companies in accordance in the prescribed format.									
(CO3	Synthesize and prepare final accounts of Insurance companies in the prescribed format									
(C O 4	Give the consolidated accounts of holding companies									
(C O 5	Preparation of liquidator's final statement of account									
		Textbooks									
1	1 S.P. Jain and K.L Narang. Advanced Accountancy, Kalyani Publishers, New Delhi.										
2		K.S .Raman and Dr. M.A. Arulanandam , Advanced Accountancy, Vol. II, Himalaya lishing House, Mumbai.									
3	R.L. Gupta and M. Radhaswamy, Advanced Accounts, Sultan Chand, New Delhi.										
4	M.C. Shukla and T.S. Grewal, Advanced Accounts Vol.II, S Chand & Sons, New Delhi.										
5	T.S. Reddy and A.Murthy, Corporate Accounting II, Margham Publishers, Chennai										
	I	Reference Books									
1	B.Ra	aman, Corporate Accounting, Taxmann, New Delhi									
2	M.C	Shukla, Advanced Accounting, S.Chand, New Delhi									
3	Prof	. MukeshBramhbutt, Devi Ahilya publication, Madhya Pradesh									
4		kumar, Rajesh kumar, Advanced Corporate Accounting, Himalaya Publishing house, nbai.									
5	Pras	anthAthma, Corporate Accounting, Himalaya Publishing house, Mumbai.									
ΝΟΊ	E: La	test Edition of Textbooks May be Used									
		Web Resources									
1		s://www.accountingnotes.net/amalgamation/amalgamation-absorption-andreconstruction- ounting/126									
2	https	s://www.slideshare.net/debchat123/accounts-of-banking-companies									
3	https	s://www.accountingnotes.net/liquidation/liquidation-of-companiesaccounting/12862									

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	2	2	2	3	2	3	2	2
CO2	3	2	3	2	3	2	3	2	3	2	2
CO3	3	2	3	2	3	2	3	2	3	2	2
CO4	3	2	3	2	2	2	3	2	3	2	2
CO5	3	2	3	2	2	2	3	2	3	2	2
TOTAL	15	10	15	10	12	10	15	10	15	10	10
AVERAGE	3	2	3	2	2.4	2	3	2	3	2	2

SECOND YEAR-SEMESTER-IV

CORE PAPER - VIII – PRINCIPLES OF MARKETING

Subject Code							Inst.	Marks			
		L 4		Р	S	Credits	Hours	CIA	Extern	al Total	
						5	4	25	75	100	
						Learning Ob	ectives		•		
LO1	To kn	low	the co	ncept	and f	unctions of ma					
LO2	To understand the importance of market segmentation										
LO3	To examine the stages of new product development										
LO4	To gain knowledge on the various advertising medias										
LO5	To an	alys	se the	global	mark	et environmen	t				
Prerequ	isite: Sl	hou	ld hav	ve stud	died (Commerce in X	KII Std				
Unit	lit Contents							No. of Hours			
Ι	Mark	ing etin	– Do g Co	efinition ncepts	on an S–Innc	g d Functions of wations in M Classification	lodern Mark			12	
П	Market SegmentationMeaning and definition – Benefits – Criteria for segmentation – Types ofsegmentation – Geographic – Demographic –Psychographic –Behavioural – Targeting, Positioning & Repositioning - Introduction toConsumer Behaviour – Consumer Buying Decision Process.							12			
11						58				12	
III	Product & Price Marketing Mix—an overview of 4P's of Marketing Mix–Product– Introduction to Stages of New Product Development–Product Life Cycle—Pricing–Policies-Objectives–Factors Influencing Pricing–Kinds of Pricing.							12			
IV	Promotions and Distributions Elements of promotion – Advertising – Objectives - Kinds of Advertising Media- Traditional vs Digital Media - Sales Promotion – types of sales promotion–Personal Selling Qualities needed for a personal seller – Channels of Distribution for Consumer Goods- Channel Members – Channels of Distribution for Industrial Goods.							12			
	E-Ma	arke	eting a	and C	RM						
V	Global Market Environment – Social Responsibility and MarketingEthics – Recent Trends in Marketing –A Basic Understanding of E–Marketing & M–Marketing – E -Tailing –CRM– Market Research – MISand Marketing Regulation.								12		
						TOTAL				60	
CO							Outcomes				
CO1						on the role and		of marketi	ng		
CO2						ng in their vent	ure.				
CO3						ining pricing					
CO4	Use the different channels of distribution of industrial goods.										
CO5	Unde	rsta	nd the	conce	ept of	E-marketing a	Ũ				
						Textbool	KS				

1	Philip Kotler, Principles of Marketing: A South Asian Perspective, Pearson Education, New Delhi.
2	Dr. C.B. Gupta & Dr. N. Rajan Nair, Marketing Management, Sultan Chand & Sons, New Delhi.
3	Dr. Amit Kumar, Principles Of Marketing, Shashibhawan Publishing House, Chennai.
4	Dr. N. Rajan Nair, Marketing, Sultan Chand & Sons, New Delhi.
5	Neeru Kapoor, Principles Of Marketing, PHI Learning, New Delhi.
	Reference Books
1	Prof. Kavita Sharma, Dr. Swati Agarwal, Principles of Marketing Book, Taxmann, New Delhi.
2	Dr. J. Jayasankar, Marketing Management, Margham Publications, Chennai.
3	Assael, H. Consumer Behaviour and Marketing Action, USA: PWS-Kent.
4	Hoyer, W.D. And Macinnis, D.J., Consumer Behaviour, USA: Houghton Mifflin Company.
5	Baker M, Marketing Management And Strategy, Macmillan Business, Bloomsbury Publishing, India.
NOTE: 1	Latest Edition of Text books May be Used
	Web Resources
1	https://www.aha.io/roadmapping/guide/marketing/introduction
2	https://www.investopedia.com/terms/m/marketsegmentation.asp
3	https://www.shiprocket.in/blog/understanding-promotion-and-distributionmanagement/

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3
C01	3	2	3	2	2	2	2	2	2	3	2
CO2	3	2	3	2	3	2	2	2	2	3	2
CO3	3	2	3	2	3	2	2	2	2	3	2
CO4	3	2	3	2	2	2	2	2	2	3	2
CO5	3	2	3	2	2	2	2	2	2	3	2
TOTAL	15	10	15	10	12	10	10	10	10	15	10
AVERAG E	3	2	3	2	2.4	2	2	2	2	3	2

3 – Strong, 2- Medium, 1- Low

<u>SECOND YEAR – SEMESTER – IV</u>

Elective IV – Management Information System

<u>k</u>							Marks			
Category		L	Т	Р	S	Credits	Inst. Hours	CIA	External	Total
Electiv	e IV	3				3	3	25	75	100
				I	1	Learning Obje	ctives	I	1	1
LO1		•	-		-	and opportunition rent new techno	-	zational adva	incement that	may be
LO2	Identif compe	• •			r and	successfully ap	oply various	information	technologies	to gain
LO3	Define future.		recogn	ize key	enabli	ng technologies	that may adv	ance organiz	ations now ar	nd in the
LO4	LO4 Explain applications as groupware, the Internet, executive information systems, telecommunications, and other organizational support technologies and relate them to solving organization problems.									
LO5				rsonal new org		rganizational cl ons.	nanges to im	plement the	new technol	ogies in
LO6		•		ortunit organiz		d champion th	e introductio	n and appl	ication of ac	lvancing

UNIT	Contents	No. of
		Hours
Ι	Understanding Management Information Systems Introduction to Management Information Systems, History of MIS, Impact of MIS, Role and Importance, MIS Categories, Managers and Activities in IS, Types of Computers Used by Organizations in Setting up MIS, Hardware support for MIS, The Decision Making Process - System Approach to Problem Solving, The Structure of Management Information System	9
II	Kinds of Information Systems Introduction, Types of Management Systems - Concepts of Management Organization - Differences between planning and control - Information Systems Analysis, Systems Design, MIS Planning and Development: Introduction, Planning, development.	9
III	MIS and Business Process Re-engineering Introduction, Business Process Re – Engineering, Improving a process in BPR, Object Oriented methodology, PR – Current Focus MIS Organization Structure: Introduction, MIS at Management levels, Strategic Level Planning, Operational Level Planning, Economic and Behaviour Theories. Enterprise Resource Planning: Introduction, Basics of ERP, Evolution of ERP, Enterprise Systems in Large Organizations, Benefits and Challenges of Enterprise Systems.	9

IV	Computer Networks Cost Accounting Systems, Operations Research Models: Mathematical Programming Techniques, Knowledge Management. Organization and Computer Networks: Introduction, Basics of computer systems, Basic Network Terminologies, Definitions and Application, The Intranet and the Extranet.	9						
V	Trends in MIS Introduction, Decision Support Systems (DSS), Artificial Intelligence (AI) MIS – Support Models and Knowledge Management: Introduction, Philosophy of Modelling, DSS: Deterministic Systems, Market Research Methods, Ratio Analysis for Financial Assessment, Management Science Models, Procedural Models, Project Planning and Control Models.	9						
	Total	45						
CO	Course Outcomes							
CO1	Identify and describe important features of organizations in order to build and use inform systems successfully.	ation						
CO2	Identify the principal management challenges posed by the ethical and social impact of information systems and management solutions.							
CO3	Demonstrate systems analysis, design and decision making in a business setting.							
CO4	Assess how information systems support the activities of managers and end-users in organization							
CO5	Explain about the recent trends in MIS, Artificial Intelligence and improve the knowledg futuristic competence	e for						
	Textbooks							
9.	Prasad L M, Usha Prasad(2012), Management Information System, Sultan Chand & Sons Delhi	s, New						
10.	Management Information Systems by Dr. D. B. Bharati&RohanDahivale Himalaya Publi Mumbai	ications,						
11.	Management Information Systems by Jawadekar, TMGH, 4 th Edition							
12.	Management Information Systems by Jaiswal and Mittal, Oxford University Press.							
	Reference Books							
1.	Wetherbe, Turban(2000) Information Technology for Management, John Wilsey Public Jersey, US							
2.	Decision Support Systems and Intelligent Systems by Turban and Aronson, Pearson Edu Asia							
3.	Management Information Systems by O'brien, Marakas and Ramesh Behl, TMGH, 11th 2019	Edition,						
4.	Davis, Management Information Systems, McGraw Hill, New York							
	Web Resources							
1.	www.academia.edu							
2.	www.oxfordreference.com							
3.	www.brainscape.com							

OUTCOMES

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	2	2	2	2	2	3	2	2
CO2	3	2	3	2	2	2	2	2	3	2	2
CO3	3	2	3	2	3	2	2	2	3	2	2
CO4	3	1	3	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	2	2	3	2	2
TOTAL	15	11	15	10	13	10	10	10	15	10	10
AVERAGE	3	2.2	3	2	2.6	2	2	2	3	2	2

3-Strong, 2-Medium, 1-Low

<u>SECOND YEAR – SEMESTER – IV</u>

Elective IV – Financial Derivatives

~		L	Т	P	S	Credits	Inst. Hours		Marks		
Category							CIA	External	Total		
Elective	IV	3				3	3	25	75	100	
	ľ		1		•	Learnin	g Objectives				
L01	Top	posse	ess goo	d skil	ls in h	edging risks us	sing derivatives				
LO2						contract and c					
LO3	Top	provi	de in d	lepth l	knowl	edge about opt	ions and swaps				
LO4			<u> </u>			ution of SWA					
L05	Тос	devel	lop in c	lepth	knowl	0	ck options and inde	ex futures i	n NSE		
UNIT						C	ontents			No. of Hours	
Ι	Der Swa Exc	ivati aps – hang	Differe e Trad	ences l ed Se	betwe curitie	en Cash and Fu	rd Contracts – Futu iture Markets – Tyj ettlement – Uses ar	pes of Trac	lers – OTC and	9	
II	Spe Hed Curr	cifica lging renci	using	of Fut Futur Com	es – T noditi	ypes of Futures es – Delivery (in Requirements – s Contracts – Secur Options – Relations	ities, Stocl	k Index Futures,	9	
III	Opt Def and Opt	t ions initic Put ions	on – Ex Option –Optic	chang s – Ai on pay	ge Tra nerica off, oj	ded Options, C in and Europea otions on Secu	OTC Options – Spec n Options – Intrins rities, Stock Indices ween future and Op	ic Value an , Currenci	nd Time Value of es and Futures –		
IV	SW Def	APS initic rmec	on of S	WAP Vareh	– Inte ousing	rest Rate SWA g – Valuation o	P – Currency SWA	AP – Role	of Financial	9	
V	Der Evo in D Stoc stoc	rivati olutio Deriva ck Oj ck fut	ves in n of D atives - ptions	India erivat: – Com and In nd Ind	ives N imodi dex C ex fut	larket in India ty Futures – Co ptions in NSE	– Regulations - fram ontract Terminolog – Contract Termino Contract Terminolog	y and Spec ology and	ifications for specifications for	9	
							Total			45	
CO							Course Outcomes				
CO1	Exp	olain	about t	he typ	bes of	contracts and (OTC securities				
	E		to the	tunac	of fut	una a a metro ata li	ke securities, stocks		• .		

CO3	Describe the exchange traded options and their specifications in different models								
CO4	Elaborate the SWAPS and possess knowledge about their intermediaries								
CO5	Analyse the evolution of Derivatives markets in India and specification for stock options								
	Textbooks								
1.	1. Prakash B Yaragol, Financial Derivatives: Text and Cases, Vikas Publishing House, Noida.								
2.	R Amuthan, Financial Derivatives, Himalaya Publishing House, Mumbai								
3.	N R Parasuraman, Fundamental of Derivatives, Wiley, New Jersey								
4.	CS Divyesh Patel, Financial Derivatives, Bharat Publication, New Delhi								
5.	Amanchugh, DivikMaheswari, Financial Derivatives, Pearson, New Delhi								
	Reference Books								
1.	Jagadish R. Raiyani, Financial Derivatives in India, Abe books, UK								
2.	O.P.Agarwal, Financial Derivatives and Risk Management, Himalaya publications, Mumbai								
3.	Keith Redhead, "Financial Derivatives – An Introduction to Futures, Forwards, Options and SWAPs",– PHI Learning, 2011.								
4.	S.L.Gupta, Financial Derivaties- Theory, Concepts and Practice, Prentice Hall Of India, 2011. Website of NSE, BSE.								
5.	David Dubofsky Option and Financial Futures Valuation and Uses, McGraw Hill International Edition.								
	Web Resources								
1.	www.cfainstitute.org								
2.	www.imf.org								
3.	www.cleartax.in								
4.	www.efinancemanagemwnt.com								

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
C01	3	2	3	2	2	2	2	2	3	2	2
CO2	3	2	3	2	2	2	2	2	3	2	2
CO3	3	2	3	2	3	2	2	2	3	2	2
CO4	3	1	3	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	2	2	3	2	2
TOTAL	15	11	15	10	13	10	10	10	15	10	10
AVERAGE	3	2.2	3	2	2.6	2	2	2	3	2	2

3-Strong, 2-Medium, 1-Low

SECOND YEAR – SEMESTER – IV Elective IV- Operations Research

Subject Code	Т	т	р	G	Cruedita	Inst.		Mai	rks			
Subject Code	L	T	P	S	Credits	Hours	CIA	External	Total			
	3				3	3	25	75	100			
	1	1]	Lear	ning Objec	ctives	1		I			
LO1	To int	rodu	ice th	e stu	idents to op	erations resea	rch and	l linear prog	grammi	ng.		
LO2	To im	To impart knowledge about transportation and assignment problems.										
LO3		To get acquainted with game theory and simulation.										
LO4	To de of ma			lities	s to analyse	the problems	in Sequ	encing and	l Repla	cement		
LO5	To ac	quire	e kno	wled	lge on netw	ork analysis.						
Prerequisite: Should hav	e studi	ed S	tatis	tics i	n 1 st year E	B.Com.						
UNIT					C	Contents				No. of Hours		
Ι	Introduction to Operations research and Linear Programming Problem Operations research – Origin and development - Role in decision making - Phases and approaches to OR - Linear programming problem – Applications and limitations - Formulation of LPP - Optimal Solution to LPP - Graphical method.									9		
Π	Trans Least	porta cos	ation st m	Pro ethoo	blem – me	e nt problem thods - North s approximat nt problem				9		
III	Game - Op	The tima	eory- 1 st	diffe rateg	ies of a	n jies followed game using al method - S	maxi-	min criter		9		
IV	Seque Seque Three	encin encin mac	ng ar 1g Pro 2hine	nd R oblei s – F	eplacement n – No of J Replacemen	t obs done thro t of Items whe	ugh two	o machines	and	9		
V	deteriorates with time (Simple Problems). Network Analysis Network models- CPM and PERT Determination of Critical Path Method (CPM)- PERT cost- Crashing a project- Scheduling of a project- Application of PERT and CPM.								9			
						Total				45		
	Cour	se O	utco	mes								
C01	Frame plann		near	prog	gramming p	roblem for qu	antitati	ve decisions	s in bus	iness		

CO2	Optimise economic factors by applying transportation and assignment problems.								
CO3	Apply the concept of game theory and simulation for optimal decision making.								
CO4	to analyse the concept of Sequencing and Replacement. business projects.								
CO5									
	Textbooks								
1	C.R.Kothari, "Quantitative Techniques", Vikas Publications, Noida								
2	V.K. Kappor, "Operations Research - Problems and Solutions", Sultan Chand & Sons Publisher, New Delhi								
3	Anand Sharma, Operation Research, Himalaya Publishing House, 2014, Mumbai								
4	M Sreenivasa Reddy, Operation Research, CENGAGE, New Delhi								
5	S. Gurusamy, Elements of Operation Research, Vijay Nicole Imprints Private Limited								
Reference Books									
1	S Kalavathy, Operations Research, Vikas Publications, Noida								
2	S.P. Gupta, "Statistical Methods", S.Chand& Sons Publisher, New Delhi. 2019								
3	Sarangi, SK Applied Operations Research and Quantitative Methods, Himalaya Publishing House, 2014, Mumbai								
4	ND Vohra, Quantitative Techniques in Management, McGraw Hill, 6th Edition, New Delhi 2021								
5	P.R.Vittal - Operation Research, Margham Publications, Chennai								
Web Resources	1								

	www.orsi.in
1	
	www.learnaboutor.co.uk
2	
3	www.theorsociety.com

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3
CO1	3	2	3	2	2	2	2	2	3	2	2
CO2	3	2	3	2	2	2	2	2	3	2	2
CO3	3	2	3	2	3	2	2	2	3	2	2
CO4	3	1	3	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	2	2	3	2	2
TOTAL	15	11	15	10	13	10	10	10	15	10	10
AVERAGE	3	2.2	3	2	2.6	2	2	2	3	2	2

3-Strong, 2-Medium, 1- Low

SECOND YEAR – SEMESTER – IV

SKILL ENHANCEMENT COURSE - SEC 6

PROFESSIONAL SKILL FOR CORPORATE WORLD

COURSE CODE: SEC 6		Year and S II year/IV s		Pre-Requisite: Knowledge of Management	Total Week 2		s /
Lead to other courses	Practical Ap	plicability			L	Т	Р
Theory	Marks: 75		Credits: 2		1	1	0

LEARNING OBJECTIVES

COURSE OUTCOMES-COGNITIVE LEVEL MAPPING

COS	PROFESSIONAL SKILL FOR CORPORATE WORLD	COGNITIVE LEVEL
CO1	Learn about the Personal communication skills and Interpersonal skills	K1, K2
CO2	Knowledge about body language and personal grooming.	K2, K3
CO3	Gain knowledge about self image, self confidence, self respect self care	K1, K2, K3
CO4	Understand and exhibition of Business Etiquettes	K1, K2
CO5	Gain knowledge about business correspondence.	K2, K3

(K1-Remembering, K2-Understanding, K3-Applying, K4-Analyzing, K5-Evaluating, K6-Creating)

Teaching Pedagogy:

Class room lectures, PPT presentations, seminars, demonstrations, group workings, role play,

discussions

Note: These methodologies are indicative and teachers can innovate new methodologies to

achieve the desired learning outcomes

Hours 30

UNIT I

Importance of personal Communication Skills- Conversation Techniques-Presentation Skills- Interpersonal skills-

UNIT II (6 Hours) Body Language -Making a First Great Impression- Personal Grooming-Importance of Corporate Dressing-Personal grooming tips for men and women

III (6 Hours) Building a self-image-need and importance-developing self-confidence and self-respect-Self-care.

Business Etiquette-meaning-understanding etiquette in work placeelements of business etiquette-working in diversity Professional

Behaviour and its importance UNIT V (6 Hours) Business Correspondence - importance of business correspondencemobile and email etiquettes -Business Card Etiquette – Networking -Dining Etiquette

REFERENCE BOOKS

Business Etiquette: A Guide For The Indian Professional Paperback- Shital Kakkar Mehra

WEBRESOURCES https://www.pdfdrive.com/business-etiquette-ibskills-internationalbusiness-skills- e9959676.html https://archive.org/details/essentialguideto00chan/page/n1/mode/2u p

(6 hours)

(6 Hours)

Total

E

UNIT IV

UNIT III

	PO 1	PO 2	PO 3	PO 4	PO 5	PSO1	PSO2	PSO3	PSO4	PSO5
C01	1	1	3	3	3	1	1	3	3	3
CO2	1	1	3	3	3	1	1	3	3	3
CO3	1	1	3	3	3	1	1	3	3	3
CO4	1	1	3	3	3	1	1	3	3	3
CO5	1	1	3	3	3	1	1	3	3	3
Average	1	1	3	3	3	1	1	3	3	3

CO-PO-PSO MAPPING

(Correlation level: 3 – Strong 2-Medium 1-Low)

SECOND YEAR - SEMESTER - IV

SEC-7-Practices in Commerce

Subject Co	de	de L T P S Credits Inst. Mai								
Subject Co	Jue	L	1	Γ	3	Credits	Hours	CIA	Externa	l Total
		2				2	2	25	75	100
		Lear	ning) Objec	tives					
L01						lamentals of c	oncepts and	d applica	tions in Ir	ndian
			ting S			1 1 • 4	1			
LO2						nowledge in Adriated and Adriat		ion of ag	enda and n	vinutes for
LO3			iy mee			nai praetiees n	ike preparat			mutes for
LO4		-	-			owledge to fil				oan,
LO5					-	o form, income ket application		forms etc.		
						Commerce in				
Unit						Contents				No. of
Omt			Τ. Α	000	TINIT					Hours
			- I : A			ING STAND	AKD PKAG			
		neep				g standard I				ſ
						g standard II				6
			c.	Acco	unting	g standard III				
	UN	IT -	- II : .	ADV	ERTI	SING PRAC	TICE :			
п	Pre	epara	tion	of	an	advertisement	copy, o	collection	of	ſ
II						s and journals	, critically	evaluatin	g the	6
	adv	vertis	semen	t copy	у.					
						RIAL PRACT				
		-		-		and minutes of of directors. (s	-			
III	-		•			es of their own				6
		-	forma							
	IIN	<u>лт -</u>	- IV ·	BAN	KIN	G PRACTICE	ES :			
						g Bank Accoun		.ccount &	;	
IV						ving, Endorsin				6
	che	eques	s, filli	ng up	of pa	iy in slips, dem	and draft aj	oplication	1.	-
	.		V. CT	LADE	.	DIZEM A DDY				
V						RKET APPL Permanent Ac		ner) and		6
v						g DEMAT Acc		Jer j alle		0
	-1'	1		- P	2					30
						TOTAL				
						Course Outco	mes			

CO1	Remember and recall the various concepts of Indian Accounting Standards and its compliances.
CO2	Demonstrate a practical model of advertisement for new products
CO3	Analyse the previous Agenda and minutes of meetings and explore in preparation of agendas for the new meetings the company.
CO4	Appling the rules in filling the application forms for banking transactions.
CO5	Evaluate the share markets applications and trained in opening the DEMAT Accounts.
	Web Resources
1	https://static.careers360.mobi/media/uploads/froala_editor/files/Introduction%2 0to%20Accounting%20Standards_7iWCuHN.pdf
2	https://blog.hubspot.com/marketing/how-to-make-an-ad
3	https://clickup.com/blog/meeting-agenda/

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	3	3	2	3	2	3	3	3	2	2
CO2	3	2	2	3	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	13	13	12	13	10	13	13	15	10	12
AVERAGE	3	2.6	2.6	2.4	2.6	2	2.6	2.6	3	2	2.4

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - V

CORE – IX: COST ACCOUNTING - I

Subje	ct ,		T	D	G		Inst.		Marl	ks		
Cod		LTPSCreditsInst.Inst.545257510										
	5	5				4	5	25	75		100	
	•					Learning	Objective	S	·			
L01	To u	nd	erstan	d the va	arious	concepts of c	cost accoun	ting.				
LO2	-					Cost accounts		0				
LO3	To g	air	n know	vledge 1	regardi	ing valuation	methods o	f material.				
LO4	To fa	am	iliariz	e with t	the dif	ferent metho	ds of calcul	ating labor	ur cost.			
LO5	To k	no	w the	apporti	onmer	nt of Overhea	ıds.					
Prereq	uisite:	Sh	nould l	have st	udied	Commerce	in XII Std					
Unit						Cont	ents				No. of Hours	
Ι	Defin and F	itio Fin lat	on-Nat ancial	Accou	d Scop Inting	unting e – Principle - Cost Acco tem – Class	ounting Vs	Managen	nent Accour	nting –	15	
II						f Costing Tenders & Q	uotations –	Unit Cost	ing - Job Co	sting.	15	
III	Mater Stores of Iss	rial s R ue	lecords – FIF(rol – M s – Reo O – LII	order L FO - B	g and Objec evels – ABC ase Stock Mage Method.	Analysis -	Issue of M	laterials –Me	ethods	15	
IV	Direct of Wa Metho	t L age ods	e Payr s of Ir	and In ments - ncentiv	– Tim e Payr	Labour – Tii e Wages – nents - Idle urement.	Piece Wag	es – Incer	ntives – Di	fferent	15	
V	Overh Overh Absor	nea nea rpt:	ds – H ion of	Definit Basis o Overh	f Appo eads –	Classificatio ortionment – Methods of achine Hour	Primary a absorption	nd Second - Prepara	lary Distribution of Over	ition - rheads	15	
							TC	DTAL			75	
THEO	RY 20	%	& PR	OBLE	MS 80)%						
						Course	Outcomes					
CO1	Reme	mł	ber and	d recall	the va	rious concep		ccounting				
CO2						n and reconci						
CO3						on methods o						
CO4	Exam	ine	e the d	ifferent	t metho	ods of calcul	ating labou	cost.				

1	Jain S.P. and Narang K.L, Cost Accounting. Kalyani Publishers, New Delhi
2	Khanna B.S., Pandey I.M., Ahuja G.K., and Arora M.N., Practical Costing, S. Chand & Co, New Delhi,
3	Dr.S.N. Maheswari, Principles of Cost Accounting, Sultan Chand Publications, New Delhi
4	T.S. Reddy and Y. Hari Prasad Reddy, Cost Accounting, Margham publications, Chennai
5	S.P. Iyengar, Cost Accounting, Sultan Chand Publications, New Delhi
	Reference Books
1	Polimeni, Cost Accounting: Concepts and Applications for Managerial Decision Making, 1991, McGraw–Hill, New York.
2	Jain S.P. and Narang K.L. Cost Accounting, Latest Edition.2013, Kalyani Publishers, New Delhi,
3	V.K.Saxena and C.D.Vashist, Cost Accounting, Sultan Chand publications, New Delhi
4	Murthy A &GurusamyS,CostAccounting,Vijay Nicole Imprints Pvt. Ltd. Chennai
5	Prasad.N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Kolkata
NOTE	: Latest Edition of Textbooks May be Used
	Web Resources
1	https://study.com/learn/lesson/cost-accounting-principles-examples-what-is- costaccounting.html
2	https://www.accountingtools.com/articles/what-is-material-costing.html
3	https://www.freshbooks.com/hub/accounting/overhead-cost
L	

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	2	2	2	2	2	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	2
CO3	3	2	3	2	2	2	2	2	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	2	3	2	2	2	2	2	3	2	2
ΤΟΤΑ	15	10	13	10	10	10	10	10	15	10	10
L											
AVERAGE	3	2	2.6	2	2	2	2	2	3	2	2

3 – Strong,	2-	Medium,	1-	Low
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CO5

THIRD YEAR – SEMESTER – V

CORE X - BANKING LAW AND PRACTICE

Subject	т	Т	Р	e	Creadita	Inst.		Marks	
Code	L	I	P	S	Credits	Hours	CIA	External	Total
	5				4	5	25	75	100
				L	earning Obj	jectives	·		
LO1		-			erstand vari panies inclu	-		nking Regulation A	Act 1949
LO2					entral bank or roles and fu	-	l prevalent	central banking sy	stem
	structu	-	e of ba	ink to				tionalizing its orga griculture and indus	
LO4		lerstan tizatior		capital	fund of com	nmercial ba	inks, objec	tives and process of	fAsset
LO5		olore pi es, end			ng systems r	elationship	of banker	s and customers, cr	ossing o
Unit					Con	tents			No. of Hours
Ι	Histor Comp Devel	onents opment , Forei	Bankin of I t - Ban	ng- Pi ndian nking	Banking - Structure in	Indian H India – P	Banking Sublic Sect	ons Act 1949 - System-Phases of or Banks, Private h Banking - Unit	15
II	Centra Centra Comm Comm	al Ban 1 Ban 1 Ban	king: Bankir Bankir	Defini 1g - Fu 1g: Def	nctions of Co inition - Fur	ed - Princ entral Bank	x – Credit (ntral Banking Vs Creation. nking – Corporate	15
III	Types Dhan Relatio Advar	Yojan onship	counts a - A - Spo Lendir	Accoun ecial T ng Sour	t Statement Types of Cu rces - Lendin	t vs Pass ustomers -	book - I - KYC n	Bank Account- Jan Banker Customer orms - Loans & s of Loans - Repo	15

IV	 Negotiable Instruments Act Negotiable Instruments – Meaning & Definition – Characteristics -Types of negotiable instruments. Crossing of Cheques – Concept - Objectives – Types of Crossing - Consequences of Non-Crossing. Endorsement - Meaning-Components-Kinds of Endorsements – Negotiation bank-Effect of endorsement-Rules regarding Endorsement. Paying banker - Banker's duty - Dishonouring of Cheques - Statutory protection under section 131-Collecting bankers' duty –RBI instruction – Paying Banker Vs Collecting Banker- Customer Grievances-Grievance Redressal – Banking Ombudsman. 	
V	Digital BankingMeaning- Services - e-banking and financial services- Initiatives-Opportunities - Internet banking Vs Traditional Banking Mobile banking –Anywhere Banking -Any Time Banking- Electronic Mobile Wallets. ATM– Concept - Features - Types Electronic money Meaning - Categories-Merits of e-money - National Electronic Funds Transfer (NEFT), RTGS,IMPS, UPI and Digital currency – Differences - Safety and Security inDigital Banking.	15
	TOTAL	75
	Course Outcomes	
CO1	Aware of vvarious provision of Banking Regulation Act 1949 applicable to companies including cooperative banks	banking
CO2	Analyse the evolution of Central Banking concept and prevalent Central Ba system in India and their roles and function	_
CO3	Gain knowledge about the Central Bank in India, its formation, nationalizin organization structure, role of bank to government, role in promoting agricu and industry, role in financial inclusion	0
CO4	Evaluate the role of capital fund of commercial banks, objectives and p Asset securitization etc	rocess of
CO5	Define the practical banking systems relationship of bankers and customers crossing of cheques, endorsement etc.	,
	Textbooks	
1	Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publication,	Chennai
2	Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall India Private Ltd, New Delhi	Learning
3	Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kolkat	a
4	Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication, D	elhi
5	K P Kandasami, S Natarajan & Parameswaran, Banking Law and Practice, S publication, New Delhi	S Chand
	Reference Books	
1	B. Santhanam, Banking & Financial System, Margam Publication, Chennai	
2	KataitSanjay, Banking Theory and Practice, Lambert Academic Publishing,	
3	Henry Dunning Macleod, The Theory And Practice Of Banking, Hard Press Publishing, Old New Zealand	

4	William Amasa Scott, Money And Banking: An Introduction To The Study Of Modern Currencies, Kesinger publication, USA										
5	5 NektariosMichail, Money, Credit, and Crises: Understanding the Modern Banking 5 System, Palgrave Macmillan, London										
NOTE:	NOTE: Latest Edition of Textbooks May be Used										
	Web Resources										
1	https://www.rbi.org.in/										
2	https://businessjargons.com/e-banking.html										
3	https://www.wallstreetmojo.com/endorsement/										

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	РО 7	PO 8	PSO 1	PSO 2	PSO 3
CO1	3	2	3	2	3	2	2	2	3	3	2
CO2	3	2	2	2	3	2	2	2	3	3	2
CO3	3	2	3	2	3	2	2	2	3	3	2
CO4	3	2	2	2	3	2	2	2	3	3	2
CO5	3	2	3	2	3	2	2	2	3	3	2
TOTAL	15	10	13	10	15	10	10	10	15	15	10
AVERAGE	3	2	2.6	2	3	2	2	2	3	3	2

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - V

CORE – XI: INCOME TAX LAW AND PRACTICE- I

Subject	L	Т	Р	S	Credits	Inst.		Marks						
Code	L	I	P	3	Creans	Hours	CIA	External	Total					
	5				4	5	25	75	100					
	·				Learning C	bjectives	·							
LO1	To und	lerstan	d the ba	asic co	ncepts & def	finitions un	der the Inc	ome Tax Act	.,1961.					
LO2					status of an				,					
LO3	To con	npute i	ncome	under	the head sala	aries.								
LO4			-			associated	deductions	and the calc	ulation of					
		e from		<u> </u>				• • • •						
LO5		npute t			om Business	& Professi	on conside	ering its basi	c principles					
Prerequis	-				mmerce in 2	XII Std								
			ive stue		Conte				No. of					
Unit					Conte				Hours					
		luction												
					x – History –									
Ι								– Importa						
						ct –Types	of Assess	ses – Incom	le 15					
	-		under Section 10.											
		ential S		Deside	utial Status	af an India	:							
II					ential Status			ns – Incidenc	e 15					
11								al Status an						
		nce of '												
	Incom	e from	ı Salar	'y										
					- Allowance									
III	Perquisites – Kinds of Perquisites – Types of Provident Fund - Gratuity –													
					ation of Pension – Deductions- Profits in Lieu of n of Salary Income.									
	2	e from	1		2	•								
				-	v	of Charge -	– Annual V	Value – Gros	s					
IV				1	•	•		let out - Sel						
								e from Hous						
	Proper													
					usiness or P									
					Profession -1		-		1					
	-					-		- Undisclose A, 69B, 690						
V								A, 09B, 09C s – Audit o						
								uting Income	I					
					-		-	Income from						
	Busine	ess or P	Professi	ion.										
					TOTA	NL			75					

CO1	Demonstrate the understanding of the basic concepts and definitions under the Income Tax Act.
CO2	Assess the residential status of an assessee & the incidence of tax.
CO3	Compute income of an individual under the head salaries.
CO4	Ability to compute income from house property.
CO5	Evaluate income from a business carried on or from the practice of a Profession.
	Textbooks
1	V.P. Gaur, Narang, Puja Gaur and Rajeev Puri - Income Tax Law and Practice, Kalyani Publishers, New Delhi.
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai.
3	DinkarPagare, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.
4	H.C. Mehrotra, Dr.Goyal S.P, Income Tax Law and Accounts, Sahitya Bhavan Publications, Agra.
5	T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Private Limited, Chennai.
	Reference Books
1	Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints Pvt. Ltd. Chennai
2	Bhagwati Prasad, Income Tax Law and Practice, Vishwa Prakasan. New Delhi.
3	Vinod K. Singhania, Students Guide to Income Tax.,U.K.Bharghava Taxman.
4	Dr. Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to Income Tax, New Delhi.
5	Mittal Preethi Rani and Bansal Anshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.
NOTE:]	Latest Edition of Textbooks May be Used
	Web Resources
1	https://cleartax.in/s/residential-status/
2	https://www.legalraasta.com/itr/income-from-salary/
3	https://taxguru.in/income-tax/income-house-properties.html

3 – Strong, 2- Medium, 1- Low

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	3	2	2	2	3	3	2
CO2	3	2	2	2	2	2	2	2	3	2	2
CO3	3	3	3	2	3	2	2	2	3	3	2
CO4	3	2	2	2	2	2	2	2	3	3	2
CO5	3	3	3	2	3	2	2	2	3	2	2
TOTAL	15	12	13	10	13	10	10	10	15	13	10
AVERAGE	3	2.2	2.6	2	2.6	2	2	2	3	2.6	2

<u>THIRD YEAR – SEMESTER – V</u>

CORE –XII : AUDITING & CORPORATE GOVERNANCE

Subject				<u> </u>	<u> ORE – XII : A</u>	Inst.		Marks		
Code		T	P	S	Credits	Hours	CIA	Exteri		Total
	5				4	5	25	75		100
				L	earning Obj	ectives				1
L01	To ena	ble stud	lents to		stand process		and its clas	sificatior	ı.	
LO2	Toimpa	art knov	vledge	on inte	rnal check an	d internal c	ontrol.			
LO3	To illu	strate th	e role o	of audi	tors in compa	ny.				
LO4	To help Govern		nts unde	erstand	the framewor	k, theories	and models	of Corp	orate	;
L05	To pro	vide ins	ights ir	nto the	concept of Co	orporate Soc	cial Respon	sibility		
Prerequis	ite: Sh	ould ha	ave stu	died C	ommerce in 2	XII Std				
Unit	Contents									o. of ours
I a S	Aeaning nd Acc Scope o	ounting	Definiti g – Obje – Clas	on of ectives	Auditing –D – Advantage ons of Audits	s and Limit	ations of A	udit –		15
II I	Audit Procedures and DocumentationAudit Planning – Audit Programme – Procedures - Internal Audit -Internal Control – Internal Check System – Vouching – Cash and TradeTransactions - Verification of Assets and Liabilities and its Valuation									15
III I I I	Appoint Liabiliti nforma	es of A tion Sy	nd Rem Auditor stems A	–Audi Audit (f Auditors – R it Report - R (ISA) – Audi er - e-audit to	ecent Tren ting around	ds in Audi	-		15
I C F	Auditing through the computer - e-audit tools. Introduction to Corporate Governance Conceptual Framework of Corporate Governance: Theories & Models, Broad Committees - Corporate Governance Reforms. Major Corporate Scandals in India and Abroad.									15
V S	Concept Sustaina Soverna	bility ·	SR, St - CSR SR Pro	rategic and	ility Relationship Business Eth s under the Co	nics, CSR	and Cor	porate		15
					TOTAL					75

	Course Outcomes
CO1	Define auditing and its process.
CO2	Compare and contrast essence of internal check and internal control.
CO3	Identify the role of auditors in companies.
CO4	Define the concept of Corporate Governance.
C05	Appraise the implications of Corporate Social Responsibility
	Textbooks
1	Dinkar Pagare, Principles and Practice of Auditing, Sultan Chand & Sons, New Delhi
2	B. N. Tandon, S. Sudharsanam&S.Sundharabahu, Practical Auditing, S.Chand& Sons New Delhi.
3	Dr.T.R. Sharma, Dr. Gaurav Sankalp, Auditing & Corporate Governance, Sahithya Bhawan Publications, Agra
4	ArunaJha, Auditing & Corporate Governance, Taxmann Publication Pvt. Ltd, New Delhi.
	Reference Books
1	Kevin Keasey, Steve Thompson & Mike wright, Governance & Auditing, Emerald Group Publishing Limited, Bingley
2	Dr.T.R. Sharma, Auditing, Sahithya Bhawan Publications, Agra
3	C.B.Gupta, NehaSinghal, Auditing & Corporate Governance, Scholar Tech Press, New Delhi.
4	Shri. Vengadamani, Practical Auditing, Margham Publication, Chennai.
NOTE	: Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.wallstreetmojo.com/audit-procedures/
2	https://theinvestorsbook.com/company-auditor.html
3	https://www.investopedia.com/terms/c/corp-social-responsibility.asp

					AND H	PROG	RAMN	IE SPE	CIFIC	OUTCO	OMES
	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	3	2	3	3	3	3	2
CO2	3	2	2	2	2	2	2	2	3	2	2
CO3	3	3	3	2	3	2	3	3	3	3	2
CO4	3	2	2	2	2	2	2	2	3	3	2
C05	3	3	3	2	3	2	3	3	3	2	2
TOTAL	15	12	13	10	13	10	13	13	15	13	10
AVERAG E	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2.6	2

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER – V

DISCIPLINE SPECIFIC ELECTIVE – 1- FINANCIAL MANAGEMENT

^ 1	ect T	т	n	G	Cara di ta	Inst.		Marks			
Cod	e L	Т	P	S	Credits	Hours	CIA	External	Total		
	4				3	4	25	75	100		
			l	1	Learning C	bjectives	1				
L01	To intro	duce t	he cor	ncept o	of financial m	anagement.					
LO2	To lear	n the ca	apital	structu	are theories.						
LO3	To gain	know	ledge a	about	techniques in	capital bud	geting				
LO4											
L05								in an organiza	tion.		
Prerequ	isites: S	nould	have s	tudie	d Commerce				No. of		
Unit											
	Introd	iction							Hours		
Ι	Meaning and Objectives of Financial Management – Functions of Financial Management Finance - Sources of Finance - Role of Financial										
II	Financial Decision Capital Structure – Definition - Meaning- Theories- Factors determining Capital Structure. Cost of Capital – Meaning – Factors determining cost of capital - Methods - Cost of Equity Capital – Cost of Preference Capital – Cost of Debt – Cost of Retained Earnings – Weighted Average (or Composite Cost of Capital (WACC) Leverage – Concept – Operating and										
III	Capital Method Return	 Financial Leverage Investment Decision Capital Budgeting - Meaning - Process - Capital Budgeting Appraisal Methods - Traditional Methods - Payback Period – Accounting Rate of Return (ARR). Discounted Cash-flow Methods - Net Present Value (NPV) – Internal Rate of Return – Profitability Index. 									
	Dividend Decision Meaning – Dividend Policies – Factors Affecting Dividend Payment – Provisions on Dividend Payment in Company Law – Dividend Models - Walter's Model - Gordon's Model – M&M Model.										
IV	Meanin Provisi	g – D ons on	cision Dividen Divid	lend P	icies – Facto ayment in C	ors Affecting ompany Lav	0	2			
IV V	Meanin Provisi Walter' Workin Workin	g – D ons on s Mode ng Cap g Cap Cycle	Sision Dividen El - Go Dital D Dital - Ta E - Fa	lend P ordon' Pecisio Meani	icies – Facto Payment in C s Model – Mo n ng and Impo	ors Affecting ompany Lav &M Model. ortance – C	w – Divi	2	12		

THEOR	Y 40% & PROBLEMS 60%
	Course Outcomes
CO1	Recall the concepts in financial management.
CO2	Apply the various capital structure theories.
CO3	Apply capital budgeting techniques to evaluate investment proposals.
CO4	Determine dividend pay-outs.
CO5	Estimate the working capital of an organization.
	Textbooks
1	R.K. Sharma, Shashi K Gupta, Financial Management, Kalyani Publications, New Delhi.
2	M.Y. Khan and P.K.Jain, Financial Management, McGraw Hill Education, Noida.
3	I.M. Pandey, Financial Management, Vikas Publications, Noida.
4	Dr.S.N. Maheshwari, Elements of Financial Management, Sultan Chand & Sons, New Delhi.
5	Dr.Kulkarni and Dr. Sathya Prasad, Financial Management, Himalaya Publishing House, Mumbai.
	Reference Books
1	. Prasana Chandra, Financial Management, Tata McGraw Hill, NewDelhi.
2	. I.M. Pandey, Financial Management, Vikas Publishing, Noida.
3	. Khan & Jain, Financial Management, Sultan Chand &Sons, New Delhi.
4.	A.Murthy, Financial Management, ,Margham Publications, Chennai.
5.	. J. Srinivasan and P. Periyasamy, Financial Management, Vijay Nicole Publishers, Chennai.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://efinancemanagement.com/financial-management/types-of-financialdecisions
2	https://efinancemanagement.com/dividend-decisions
3	https://www.investopedia.com/terms/w/workingcapital.asp

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	РО 7	PO 8	PSO 1	PSO 2	PSO 3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	3	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	2
TOTAL	15	12	13	10	15	10	13	13	15	10	11
AVERAG E	3	2.2	2.6	2	3	2	2.6	2.6	3	2	2.1

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER – V

Discipline Specific Elective 2 - Financial Reporting

ıry	I	Ĺ	Т	P	S	Credits	Inst. Hours		Marks	\$
Category								CIA	Extern	al Total
Discipline Specific Elective 2/2	2	1				3	4	25	75	100
		ľ				Learning O	bjectives			
L01	To in	terpr	et and	analy	se the	general purpo	se of financial	reporting and	IND AS	
LO2							like Accountin			
LO3							es and their imp			ents
L04							with the help		ysis.	
LO5	10 pr	rovid	e kno	wiedge	e in en	herging trends Conter	in E-commerc	ce reports.		No. of
UNIT						Conter	115			No. of Hours
Ι	IntroductionConcept and objectives of financial reporting, Users of financial reports, Conceptual Framework for financial reporting, Understanding financial statements of a Joint Stock Company : Balance sheet, Statement of Profit and Loss, Cash Flow statement, Statement of changes in Equity, Notes to the accounts, Significant accounting policies.12									
II	DisclosuresDisclosures under Companies Act, 2013, Accounting Standards, SecuritiesExchange Board of India (SEBI) – in annual reports and company website.									12
III	Analysis of Financial Statements - ITechniques Comparative financial statements, Common Size FinancialStatements, Ratio Analysis, Cash Flow Analysis, Trend Analysis.							12		
IV	Analysis of Financial Statements - II A Case Study Intra-firm and inter-firm comparison of any three listed companies from any sector/industry for a period of five years using the spread sheet, Use of Ratio analysis, Industry Averages, Growth rates, CAGR, Z-score etc. in the analysis.								12	
V	Emer Acco transa recog	Emerging Trends in Reporting Accounting for E-commerce business – Introduction, elements of e-commerce transactions, business models, classification of e-commerce websites, revenue recognition and measurement of costs, Indian Accounting Standard and its implication on E-Commerce companies								
	Total 60								60	
СО							arse Outcomes			
CO1	India	n Ac	count	ing Sta	ndards	5	counting inform		nents frame	work and
CO2							Companies Ac			
CO3	-						Analysis and c		•	
CO4	Unde	erstan	d the	technic	ques of	f financial dec	ision making i	n the business	s corporate	s.

CO5	Explain the recent trends on reporting and integrated reports.								
	Textbooks								
1	Bhattacharya. K Ashish, Corporate Financial Reporting and Analysis, PHI Learning, New Delhi								
2.	Gupta, Ambrish, Financial Accounting for Management: An analytical perspective, Pearson education, New Delhi								
3	Lal, Jawahar&Sucheta, Gauba, Financial Reporting and Analysis. Himalaya Publishing House, Mumbai.								
4	Sapra, Ritu, Kaur, Kamaldeep&ChawlaKanika. Financial Reporting and Analysis. Wisdom Publications, Delhi.								
5									
	Reference Books								
1.	George J. Benstonet. Al, World Financial Reporting, Oxford University Press.								
2.	Gibson, C. H., Financial reporting and analysis. Nelson Education.								
3	Lawrence Revsine, Daniel W. Collins, W. Bruce Johnson, H. Fred Mittelstaedt. Financial Reporting and Analysis. McGraw Hill Education								
4	R.K. Mautz and William G. May, Financial Disclosure in a Competitive Economy, Financial Executive Research Foundation, USA.								
	Web Resources								
1.	https://core.ac.uk								
2.	https://afm.utexas.edu/financial-accounting-and-reporting								
3	https://www.udemy.com								

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	2	3	3	2	2	2	3	2	3
CO2	3	2	3	3	2	2	2	2	3	2	2
CO3	3	2	2	3	2	2	2	1	3	2	2
CO4	3	2	2	3	2	2	2	2	3	2	2
CO5	3	2	3	3	2	2	2	1	3	2	2
TOTAL	15	10	12	15	11	10	10	8	15	10	11
AVERAGE	3	2	2.4	3	2.2	2	2	1.6	3	2	2.2

3-Strong, 2-Medium, 1-Low

THIRD YEAR – SEMESTER – V

Discipline Specific Elective - 3 - Investment Analysis and Portfolio Management

		L	Т	Р	S	Credits	Credits Inst. M Hours								
A			CIA		External		Total								
Category															
Discipline Specific Elective 3/		4				3	4	25	75	100					
	Learning Objectives														
LO1															
LO2	То	enabl	e the s	studen	ts, ac	quire an underst rious investmen	anding of the			0					
LO3	To enable the students to assess and understand the risk associated with investments, valuation									·					
LO4	pla	nning	-		_	n the areas of	-		-	-					
LO5	inv	estme	ent sch	emes	and of	us analytical stu her financial pro	oducts	ty calculati	ons and eva	aluation	is of				
	ites:	Sho	uld ha	ve stu	died	Commerce in X									
UNIT						Content	8			No.	of Hours				
Ι	Introduction to InvestmentMeaning of investment, Investment vs speculation –Reasons for investing, Essential features of a good investment Programme/Features- Factors influencing the investment decision - Qualities of a successful investment – Contrary thinking - Patience composure - Flexibility and openness and decisiveness - Portfolio Management Process - Common Errors in Investment Management – Investment strategies.12								12						
II	Risk- Return Concepts Components of returns yield - capital gain-expected return and realized return - Risk-meaning- Risk and Uncertainty – Causes for risk – Types of Risk - Systematic and Unsystematic risk - Expected risk return trade-off - Calculation of expected return- calculation of risk- Beta- Calculation of beta.								12						
III	Fun ecc cha An	Security AnalysisFundamental Analysis-EIC Analysis - Economy Analysis - Meaning, Key economic variables, Industry Analysis -Meaning, Industry life cycle, characteristics of an industry and Porter's model, Company Analysis - Analysis of financial statements, future prospects of a company									12				
IV	Analysis of manetal statements, future prospects of a companyIntroduction to Portfolio ManagementMeaning-The Portfolio management Process Categories. Investmentstrategy objectives—Risk and Beta—Time value of money application toportfolio management—MPT and Dominance concept— SEBI guidelinesfor portfolio management service. Asset Allocation: Process, Types of assetallocation, Management style, Different approaches to allocation decision,														

	and overview of allocation techniques								
	Portfolio Selection and Construction								
	Portfolios return Portfolio risk, Portfolio diversifications. Feasible set of								
	portfolios, Efficient set of portfolios, Selection of optimal portfolio,								
V	Markowitz model, The sharpe Index model Single index model Measuring	12							
	security and portfolio's return and risk under single index model.								
	Capital Asset Pricing Theory, The capital market line SML and CML,								
	Pricing of securities with CAPM and its arbitrage theory.								
	Total	60							
CO	Course Outcomes								
CO1	On the successful completion of the course, the students will be able to:								
	Analyse and evaluate the investment purposes, the efficiency of key stages process;	of the investment							
CO2	Calculate the risk and expected return of various financial instruments and inv	estment portfolios;							
CO3	Implement in practice the quantitative methods of investment decision making								
	principles of portfolio theory in the process of investment portfolio management	ent							
CO4	Explain the various mutual fund scheme and systematic investment plans under	er SEBI guidelines							
CO5	Elaborate the concepts of portfolio management, selection, and construction								
	Textbooks								
1.	Arshdeep, Kiran Jindal, Security Analysis and Portfolio Management, K House, New Delhi	Kalyani Publishing							
2.	Pandian P. (2018). Security analysis and portfolio management. Vikas publish Noida	ning house Pvt Ltd.							
3.	V.K. Bhalla, Investment Management, S Chand & Co, New Delhi								
	Reference Books								
1.	Bhalla, V. (2018). Investment Management. New Delhi: Sultan Chand Publica	tions							
2.	Fischer, D. E., & Jordon, R. J. (2018). Security Analysis and Portfolio Management . Prentice Hall Of India, New Delhi								
3.	Chandra, P. (2019). Investment Analysis and Portfolio Management . McGrav	v Hill Education							
	Web Resources								
1.	www.nseindia.com								
2.	www.moneycontrol.com								
3.	www.sebi.gov.com								
4.	www.cfsinstitute.org								
5.	www.springer.com								

Mapping with Programmes Outcomes & Programmes Specific Outcomes:

Cos	Pos									PSOs			
	1	2	3	4	5	6	7	8	1	2	3		
CO1	3	2	3	3	3	2	2	2	3	2	2		
CO2	3	2	3	3	3	3	2	2	3	2	2		
CO3	3	2	3	3	3	2	3	2	3	2	2		
CO4	3	2	3	3	3	3	2	2	3	2	2		
CO5	3	2	3	3	3	2	3	2	3	2	2		
Total	15	10	15	15	15	12	12	10	15	10	10		
Average	3	2	3	3	3	2.4	2.4	2	3	2	2		

3-Strong, 2-Medium, 1-Low

THIRD YEAR – SEMESTER – V

Discipline Specific Elective 4 -Merchant Banking

ory	L	T	Р	S	Credits	Inst. Hours		Marl	KS		
Category							CIA	Extern	nal	Total	
Discipline Specific Elective 4	4				3	4	25	75		100	
	Learning Objectives										
L01	To er	ables the	students	s to get a	an overview on	merchant bar	nking servic	es.			
LO2					he challenges fa						
LO3					bird's eye view						
LO4	banki	ing			bout private pla						
L05	environment										
Prerequisit	es: Sho	uld have	studied	Comm							
UNIT		.	D 11		Contents				No.	of Hours	
Ι	Ir re M	Merchant BankingIntroduction – Concept of Merchant Banking – Functions – Qualitiesrequired for Merchant Banker - Recent Development & Challenges inMerchant Banking - Legal Regulatory frame work of Merchant Banking,SCRA- FEMA – SEBI Guidelines to the Merchant Banker									
II	P S' - C	Issue ManagementPre & Post Issue Management – issue Pricing – Designing of capital Structure, Brokers in Issue Management & Their Responsibilities- Register – Underwriters – Types - Bought out Deals, Best Effort Deal, Underwriting Commission and Underwriting agreement –Devolvement - Assessment of12								12	
III	B B O R	an issue for underwriting – Green shoe option Book Building Book building – Meaning and concept – Book Building offer, Fixed price Offer –Alternative book build offers – Lead Managers – Duties, Responsibilities and appointment of lead managers – Role of Merchant Banker as a Lead Manager									
IV	D pr - S	Danker as a Lead Wahager Private Placement Definition – Categories of private placements – private placement with the purview of merchant banking – market segment for privately placed debts – PSU Bonds, Municipal Bonds, Institutional Bonds, Corporate Bonds, Securitized Debt Instruments – Role of Merchant Banker in private placements.									
V	C M	Merchant Banking Services Corporate Counseling – Project counseling - Loan Syndication – Portfolio Management –Off shore Finance – NRI Investment and Advisory Services, Leasing services –Concept, Meaning and significance.									
					Total					60	
CO					Course	Outcomes					

CO1	Expand the conceptual analysis about Merchant Banking						
CO2	Understand the functioning of Merchant Bankers related to Issue Management Process						
CO3	Analyse about the book building and role of Merchant Bankers						
CO4	Elaborate the private placement and debt instrument process						
CO5	Enumerate about concept the Merchant Banking Services						
	Textbooks						
1.	Prof. Anil Agashe, Merchant banking and financial services, Everest publishing house, Pune						
2.	S Gurusamy, merchant banking, Vijay Nicole, Chennai						
3	L Natarajan, merchant banking and financial services, Margham publications, Chennai						
	Reference Books						
1.	Madhuvij, Swati Dhawan, merchant banking and financial services, McGraw hill, new delhi						
2.	DrRavichandran Krishnamurthy, merchant banking and financial services, Himalaya publishing house, Mumbai						
3	H R machiraju, merchant banking, new age international publishers, new delhi						
	Web Resources						
1.	https://www.sebi.gov.in/sebiweb/other/OtherAction.do?doRecognisedFpi=yes&intmId=9						
2.	https://www.nism.ac.in						
3	https://www.slideshare.net						

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	3	3	2	3	3	3	2	2
CO2	3	2	3	3	2	2	2	2	3	2	3
CO3	3	3	3	3	3	2	3	3	3	2	2
CO4	3	2	3	3	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	12	15	15	13	10	13	13	15	10	12
AVERAGE	3	2.4	3	3	2.6	2	2.6	2.6	3	2	2.4

3-Strong, 2-Medium, 1-Low

Part IV: Value Education

<u>THIRD YEAR – SEMESTER - VI</u>

CORE –XIII: COST ACCOUNTING - II

Subje	ct _			D	C	C l'A-	Inst.		Marks		
Cod			Г	Р	S	Credits	Hours	CIA	External	Tota	
	6					4	6	25	75		100
						Learning	Objectives				
L01	To k	now t	he c	oncep	ts of co	ontract costin	ng.				
LO2	To b	e fami	iliar	with t	the con	cept of proc	ess costing				
LO3	To le	arn al	bout	: opera	ation co	osting.					
LO4	To g	ain in	sigh	ts into	standa	ard costing.					
LO5	To kr	low th	ie pre	eparati	on of R	econciliation	Statement.				
Prereq	uisite:	Shou	ld h	ave st	udied	Cost Accour	nting in V	Sem			
Unit						Cont	ents				No. of Hours
Ι	Defi		ıs - F	Feature		Comparison ration of Cor		on of Prof	it on Contra	cts –	18
II	Proc Proc of P Loss	ess Co rocess	ostir ostir s Ac norn	ng – M ng – Fu counts nal Ga	undam s - Tre	g – Features ental Princip atment of Lo oncept of Equ	oles of Proc oss and Gai	ess Costing n: Normal	g – Preparati and Abnorm	on 1al	18
III	Oper Tran	ation	Cos Cos		- Mean	iing – Prepa er Supply C					18
IV	Defin Insta	nition Ilation	n – C n of	Objecti f Stan	ves – A dard (riance Anal Advantages Costing Syst es Variances	– Standard cem – Vari	ance Anal	ysis – Mate		18
V	Reco Mear Reco	ncilia ing - nciliat	tion Rea	of cos asons	t and F for the	inancial Acc Difference profit loss a	ounts – Importanc	ce - Metho	ods – Problem		18
		required. TOTAL									90
THEO	RY 209	% & 1	PRC)BLE	MS 80						
CO1	Domo	mbor	and	r00011	stand	Course C ards in cost a					
CO1 CO2						tract costing	0				
CO2 CO3						cepts in proc	-				
CO4						f classificatio	•	prepare op	perating cost	staten	nent.
CO5	Set up										

	Textbooks
1	Jain S.P. and Narang K.L. Cost Accounting. Kalyani Publishers. New Delhi.
2	Khanna B.S., Pandey I.M., Ahuja G.K., and Arora M.N., Practical Costing, S Chand & Co, New Delhi.
3	Dr.S.N. Maheswari, Principles of Cost Accounting, Sultan Chand publications, New Delhi.
4	T.S. Reddy and Y. Hari Prasad Reddy, Cost Accounting, Margham publications, Chennai.
5	S.P. Iyengar, Cost Accounting, Sultan Chand Publications, New Delhi.
	Reference Books
1	Polimeni, Cost Accounting: Concepts and Applications for Managerial Decision Making, New York, McGraw–Hill, Noida.
2	Jain S.P. and Narang K.L. Cost Accounting, Kalyani Publishers, New Delhi.
3	V.K.Saxena and C.D. Vashist, Cost Accounting, Sultan Chand publications, New Delhi.
4	Murthy A & Gurusamy S, Cost Accounting, Vijay Nicole Imprints Pvt. Ltd. Chennai.

Prasad. N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Bangladesh.

https://www.accountingnotes.net/cost-accounting/operating-costing/17755

 Web Resources

 https://www.economicsdiscussion.net/cost-accounting/contract-costing/32597

NOTE: Latest Edition of Textbooks May be Used

https://www.wallstreetmojo.com/process-costing/

5

1

3

MAPPING WITH PROGRAMME OUTCOMES	
AND PROGRAMME SPECIFIC OUTCOMES	

						100				ource	
	PO 1	PO 2	PO 3	PO 4	РО 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3
	1	2	5	4	5	0		0	1	2	5
CO1	3	3	3	2	3	3	3	3	3	2	2
CO2	3	3	3	2	2	3	2	2	3	2	3
CO3	3	3	3	2	3	3	3	3	3	2	2
CO4	3	3	3	2	2	3	2	2	3	2	2
CO5	3	3	3	2	3	3	3	3	3	2	3
TOTAL	15	15	15	10	13	15	13	13	15	10	12
AVERAG E	3	3	3	2	2.6	3	2.6	2.6	3	2	2.4

^{3 –} Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER – VI

CORE – XIV: MANAGEMENT ACCOUNTING

Subjec	t L	Т	Р	S	Credits	Inst.		Marks		
Code	L		P	3	Credits	Hours	CIA	External	Tota	ıl
	6				4	6	25	75		100
	·				Learning (Objectives				
L01	To und	derstand	d basic	s mana	gement acco	ounting				
LO2	To kno	ow the a	aspects	of Fin	ancial Stater	ment Analys	sis			
LO3	To fan	niliarize	e with t	fund fl	ow and cash	flow analys	sis			
LO4	To lea	rn abou	ıt budg	etary c	ontrol					
L05	To gai	n insigl	hts into	o margi	nal costing.					
Prerequ	isite: S	hould l	nave st	udied	Financial A	ccounting i	in I Seme	ster.		
Unit					Conte	ents				No. of Hours
I	Manage Financi Nature	ement A al Acco and Sig	Accoun ounting gnificat	ting V Ana nce – 7	s Cost Acco alysis and In	unting – M terpretation ancial Anal	lanagemen of Finano lysis – Too	ee- Limitatio at Accounting cial Statemer ols of Analys Analysis.	g Vs nts –	18
II	Liquidi	Analysis ty Ratio	s: Mea os – Pi	ofitabi		Turnover F	Ratios – Se	pes of Rational olvency Rati atios.		18
III	Funds Introduc Funds - Accoun Cash F	Flow & ction, 1 - Sched t - Prep low Sta low Sta	c Cash Meanin lule of paration atement	Flow ag of I Chang of Fu t: Mea	Analysis Funds Flow ges in Work nds Flow Sta ning – Adva	Statement- ing Capital atement. intages – L	Ascertainı -Adjusted imitations	ment of Flow Profit and – Preparations ng, Financing	Loss on of	18
IV		g – Pre tion Bu	paratio	n of V	arious Budge		•	lexible Budg ary Control -		18
	Costing	g - Fixe al Cost	ed Cos Equat	t, Varia ion- P/	able Cost an V Ratio - Ba	nd Semi Va	riable Co	ng vs Absorp st- Contribut argin of Safe	tion-	18

	TOTAL	90
THEO	RY 20% & PROBLEMS 80%	
CO	Course Outcomes	
CO1	Remember and recall basics in management accounting	
CO2	Apply the knowledge of preparation of Financial Statements	
CO3	Analyse the concepts relating to fund flow and cash flow	
CO4	Evaluate techniques of budgetary control	
CO5	Formulate criteria for decision making using principles of marginal costing.	
	Textbooks	
1	Jain S.P. & Narang K.L. (2018) Cost and Management Accounting, Kalyani Publicat	tions,
2	Rds. Maheswari, Cost and Management Accounting, Sultan Chand Sons Publication New Delhi.	ıs,
3	Sharma and Shashi K. Gupta, Management Accounting, Kalyani Publishers, Chenna	i.
4	Jenitra L Mervin ,Daslton L Cecil, Management Accounting, Lerantec Press, Chenna	ai.
5	T.S.Reddy& Y. Hari Prasad Reddy, Management Accounting, MarghamPublications, Chennai.	
	Reference Books	
1	Chadwick – The Essence of Management Accounting, Financial Times Publications England.	5,
2	Charles T.Horngren and Gary N. Sundem–Introduction to Management Accounting, Pearson, Chennai.	
3	Murthy A and GurusamyS, Management Accounting- Theory & Practice, Vijay Nicol Imprints Pvt. Ltd .Chennai.	le
4	Hansen - Mowen, Cost Management Accounting and Control, South Western Colleg India.	je,
5	N.P. Srinivasan, Management Accounting, New Age publishers, Chennai.	
NOTE	: Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.accountingnotes.net/companies/fund-flow-analysis/fund-flowanalysis- accounting/13300	
2	https://accountingshare.com/budgetary-control/	
3	https://www.investopedia.com/terms/m/marginalcostofproduction.asp	

	PO 1	PO 2	PO 3	РО 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	3	2	2	2	3	2	3
CO3	3	2	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	11	13	10	15	10	13	13	15	10	12
AVERAG E	3	2.1	2.6	2	2	2	2.6	2.6	3	2	2.4

THIRD YEAR – SEMESTER - VI

CORE – XV: INCOME TAX LAW AND PRACTICE - II

Subject	L	Т	Р	S	Credits	Inst.		Ma	rks	
Code			r	3	Creatts	Hours	CIA	Ext	75 and deduced of the second	Tota
	6				4	6	25		75	100
	1		1	L	earning Obj	ectives	1	1		
LO1 [lo unc	lerstand	1 provi	sions 1	relating to cap	pital gains				
LO2	Fo kno	ow the p	provisi	ons fo	r computation	n of incom	e from othe	er sou	rces.	
		niliarize Gross Te			g to set off ar	nd carry for	rward of lo	osses	and dec	duction
LO4 [To lear	rn abou	t asses	sment	of individual	S				
LO5	Fo gai	n know	ledge a	about a	assessment pi	ocedures.				
Prerequis	ite: S	hould l	nave st	udied	Financial A	ccounting	in Ist Sem	1		
Unit					Contents	0				
I C	apital Comp		– Tran of Ca	pital (Short term vs Gains – Exer A.	-	-		1	8
	hargea	ability	- Com	putati	ces & Clubb on of Incom bbing of Incor	e from O	ther Sourc	es –	1	8
III G G C 80 80	ross T ross T arry F)C, 80)DDB	F otal In otal Inc orward CC, 80	come v of Los CCB, 5 80EE, 8	s Tota sses (S 80CC) 80EEA	r d of Losses 1 Income - Pr 5imple Proble C, 80CCD, 80 A, 80EEB, 80 nly.	ovisions fo ms). Dedu 0 CCE, 80I	or Set-off an ctions U/S D, 80DD,		1	8
IV C	ompu		of Tota	l Inco	ome – Indivi ome - Tax L		an Indivic	luals	1	8
V V A Fi Si	dmini owers ssessr ling - gning	of CBI nent – 1 - Retur of Ret	n of In DT – Pe Filing e n of L urn – P	come owers of Ret oss – Permar	Tax Act – In of Income Ta urn – Due Da Belated Retu nent Account AS) and Annu	ax Officer - ates of Fili urn – Defe Number (F	- Procedure ng – Volun ctive Retur PAN) , e-PA	e for tary rn – M	1	8
					TOTAL					

	Course Outcomes
CO1	Remember and recall provisions on capital gains
CO2	Apply the knowledge about income from other sources
CO3	Analyse the set off and carry forward of losses provisions
CO4	Learn about assessment of individuals
CO5	Apply procedures learnt about assessment procedures.
	Textbooks
1	V.P.Gaur, Narang, Puja Gaur and Rajeev Puri- Income Tax Law and Practice, Kalyani Publishers, New Delhi.
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai.
3	Dinkar Pagare, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.
4	Mehrotra H.C, Dr.Goyal S.P, Income Tax Law and Accounts, Sahitya Bhavan Publications, Agra.
5	T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Private Limited, Chennai.
	Reference Books
1	Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints Pvt. Ltd. Chennai.
2	Bhagwati Prasad, Income Tax Law and Practice, Vishwa Prakasan, New Delhi.
3	Vinod K. Singhania, Students Guide to Income Tax., U.K. Bharghava Taxman, New Delhi.
4	Dr. Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to Income Tax, New Delhi.
5	Mittal Preethi Rani and Bansal Anshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.
NOTE	: Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.investopedia.com/terms/c/capitalgain.asp
2	https://www.incometaxmanagement.com/Direct-Taxes/AY-202122/assessment/1-assessment-of-an-individual.html
3	https://www.incometax.gov.in/iec/foportal/

	PO 1	PO 2	PO 3	РО 4	РО 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	12	13	10	13	10	13	13	15	10	12
AVERAG E	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.2

<u>THIRD YEAR – SEMESTER – VI</u>

Discipline Specific Elective- 5 - Indirect Taxation

Subjec	t	L	Т	Р	S	Credits	Inst.		Mark	KS	
Code			1	Ĩ	3	Creatis	Hours	CIA	75 No. of Hou between ect Tax Role of kation – n Trade Kelkar Service enefits - ties not STN in of GST. aluation ibility – Various · Export ra State oit Notes, Clectronic sessment	al Tot	tal
		5				3	5	25	75	10	0
]	Learning Ob	jectives				
L01	To ge	et ir	ntrodu	iced to	o indi	rect taxes					
LO2	To ha										
LO3	To be										
LO4	To le	arn	proce	edures	s unde	er GST					
LO5	To ga	ain I	know	ledge	abou	t Customs Du	ıty.				
Prerequ	isite: S	Sho	uld h	ave s	tudie	d Commerce	e in XII Std				
Unit						Contents				No. of Hours	
Ι	Conc Direc Levie Indire Refor	ept et a es - ect rms	and and Ia – Co Taxat in Ia	Featu ndirec ntribu tion – ndirec	tres of t Ta tion - Mer	t Tax of Indirect T xes –Specia to Governm its and Dem- xation – Intr	Feature on Sent Revenuerits of India	f Indirec 1es – Ro rect Taxa	et Tax ole of ttion –	15	
II	Policy (FTP) 2023 An Overview of Goods & Service Tax (GST) Introduction of Goods and Service Tax in India— Kelkar Committee - Constitutional Amendment - Goods and Service Tax: Concepts, Meaning, Significance, Features and Benefits - Important GST Common Portals – Taxes and Duties not Subsumed in GST – Rates of GST in India - Role of GSTN in Implementation of GST - Challenges in Implementation of GST.						15				
III	CGS Supp –Volt Rever Provi	T & ly – unta rsal isio lmp	& IGS - Mea ary – [– Re ns Re port o	T Ac ning - Com everse egardi f Goo	et 201 – Cla npulso e chai ng E- ods a	7 ssification – ' ory – Input ge Mechanis -way Bill in nd Services–	Fime of Sup Tax Credit m – E–Way GST – IGS	ply – Val – Eligib 7 Bill - V T Act - I	uation ility – íarious Export	15	
IV	Proce Regis Diffe Credi under	edu strat ren it I r GS	tion u tion u t GS Ledge ST, In	nder nder T Ret r, Ele nterest	GST GST turns, ectror t Pena		Liability Le dger, Differ	dger, Ele	ectronic	15	
V	Customs Act 1962Custom Duty: Concepts; Territorial Waters - High Seas - Levy of Customs Duty, Types of Custom Duties - Valuation - BaggageRules & Exemptions.					15					
	Itulet	$s \alpha$	Exem	ption	s	TOTAL					

CO1	Acquaintance with Indirect tax laws								
CO2	Exposed to the overview of GST.								
CO3	Apply provisions of CGST and IGST								
CO4	Summarise procedures of GST								
CO5	Discuss aspects of Customs Duty in India								
	Textbooks								
1	Vinod K Singhania, Indirect Taxes, Taxman's Publications, New Delhi.								
2	Dr. H.C. Mehrotra&Prof .V.P Agarwal, Goods and Services Tax (GST),								
2	SahityaBhawan Publications, Agra.								
3	Rajat Mohan, Goods & Services Tax, Bharat Law Publications House, New								
5	Delhi.								
4	CA. PushpendraSisodia, Indirect Tax Laws, Bharat Publications, New Delhi.								
	Reference Books								
1	V.S.Datey, All About GST, Taxmann Publications, New Delhi.								
2	T.S. Reddy&Y.Hariprasad Reddy, Business Taxation, Margham Publications,								
L	Chennai.								

3	Study Material on GST - The Institute of Chartered Accountants of India /The Institute of Cost Accountants of India, Chennai.								
4	Guidance material on GST issued by CBIC, Government of India.								
NOTE:	NOTE: Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://iimskills.com/goods-and-services-tax/#:~:text=GST- %20an%20acronym%20for%20Goods%20and%20Services%20Tax- ,etc.%2C%20to%20stand%20as%20a%20unified%20tax%20regime.								
2	https://tax2win.in/guide/gst-procedure								
3	https://www.cbic.gov.in/htdocs-cbec/customs/cs-act/cs-act-ch9								

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	12	13	10	13	10	13	13	15	10	12
AVERAGE	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.4

THIRD YEAR – SEMESTER – VI

DISCIPLINE SPECIFIC ELECTIVE – 6 - COMPUTER APPLICATION IN BUSINESS

Subje	ct					Inst.		Marl	KS					
Code	L	T	P	S	Credits	Hours	CIA	Extern Practi		Total				
	1		4		3	5	25	75		100				
					Learning Ob	jectives								
L01	To app busine				ologies used	in the opera	ation of c	omputer	syste	ems in a				
LO2	To Understand the basic concepts of a word processing package To apply the basic concepts of electronic spread sheet software in business.													
LO3	To apply the basic concepts of electronic spread sheet software in business.													
LO4	To Understand and apply the basic concepts of PowerPoint presentation.													
LO5	To get busine				mail for con	mmunicating	g in an a	automate	ed of	ffice for				
Prerequ	isites: S	hould	have	studi	ed Commerc	e in XII Sto	d							
Unit					Contents				No. Hot					
Ι	of Ten Find a Auto T	nction nplates nd Re Text - H	to Wo , and place Bullets	Work Text s and	ocessing, Wor ing with Wo , Formatting, Numbering, ' ting, Header a	rd Documer Spell Che Tabs, Parag	nt: Editin ck, Autoo	g Text, correct,		15				
II	Picture	- Inser	Video	- Mai	g and Formati il Merge Inclu reating Busin	ıding Linkir	ng with Da			15				
III	Prepa Basics	r ing P i of 1 ng, Ta tion -	resent Preser bles, - An	t ation ntation Imag		Fonts, Dra mbols. Me	awing, E dia – De	U .		15				
IV	Spread Enterin Operat Organi	sheet: ng Data ors in zing ial, La	Con a, Edit Form Chart ogical	cepts, ing, a ula, l s ar , Da	siness Applic Managing and Printing a Project Invol- ad Graphs. te and Time tions.	Worksheet Worksheet ving Multip Mathemati	- Handlin le Spread cal, Sta	g lsheets, tistical,		15				

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V	Creating Business Spreadsheet Creating Spreadsheet in the Area of: Loan and Lease Statement, Ratio Analysis, Payroll Statements, Capital Budgeting, Depreciation Accounting, Graphical Representation of Data, Frequency Distribution and its Statistical Parameters.	15
	TOTAL	75
THEOD		

THEORY 20% & LAB 80%

	Course Outcomes							
CO1	Recall various techniques of working in MS-WORD.							
CO2	Prepare appropriate business document.							
CO3	Create - Presentation for Seminars and Lecture.							
CO4	Understanding various tools used in MS-EXCEL.							
CO5	O5 Apply Excel tools in various business areas of Finance, HR, Statistics.							
	Textbooks							
1	R Parameswaran, Computer Application in Business - S. Chand Publishing, UP.							
2	Dr. Sandeep Srivastava, Er. Meera Goyal, Computer Applications In Business - SBPD Publications, UP.							
3	Mansi Bansal, Sushil Kumar Sharma, Computer Application In Business, Mumbai, Maharashtra.							
4	Peter Norton, "Introduction to Computers" – Tata McGraw-Hill, Noida.							
5	Renu Gupta : Computer Applications in Business, Shree Mahavir Book Depot (Publishers) New Delhi.							

	Reference Books										
1	Gupta, Swati ,Office Automation System, Lap Lambert Academic Publication. USA.										
2	Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, "Microsoft 2003", Tata McGraw Hill, Noida.										
3	Dr.R. Deepalakshmi, Computer Fundamentals and Office Automation, Charulatha Publications, Tamilnadu.										
4	John Walkenbach ,MS Excel 2007 Bible, Wiley Publication, New Jersey, USA.										
5	Glyn Davis &BrankoPecar : Business Statistics using Excel, Oxford publications, Chennai.										
NOTE:	Latest Edition of Textbooks May be Used										
	Web Resources										
1	https://www.youtube.com/watch?v=Nv_Nnw01FaU										
2	https://www.udemy.com/course/office-automation-certificate-course/										
3	https://guides.lib.umich.edu/ld.php?content_id=11412285										

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	3	2	3	2	3	2	2
CO2	3	2	3	2	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	2	3	2	2
CO4	3	2	3	2	2	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	2	3	2	3
TOTAL	15	12	15	10	13	10	13	10	15	10	12
AVERAG E	3	2.4	3	2	2.6	2	2.6	2	3	2	2.4

<u>THIRD YEAR – SEMESTER – VI</u>

Discipline Specific Elective 7– Indian Accounting Standards

Ŋ	L	T	Р	S	Credits	Inst. Hours		Marks				
Category							CIA	External	Total			
Discipline Specific Elective 7/8	5				3	5	25	75	100			
					Learning Ob	jectives						
L01	After stu To unde			-		tandards and t	heir Commit	ttee				
LO2	To understand the concept of Accounting Standards and their CommitteeTo familiarize with the framework and presentation of Financial Statements											
LO3	To disclosure requirements and valuation of numerous financial transactions											
LO4		-			issue and reden	-						
LO5	To prov	ide insi	ght into	the re	valuation, depr		useful for eco	onomic life	T P			
UNIT					Conte				No. of Hours			
Ι	The role and structure of the International Accounting Standards Board - committees including the Standing Interpretations Committee (SIC) and the relationship to IOSCO and to local regulatory authorities – The process leading to the promulgation of a standard practice - The powers and duties of the external auditors - the audit report and its qualification for accounting statements not in accordance with bestpractice											
II	State the prep	ements regulato aration	- Prepa ory required of case	uration uireme h flov	rk for the Pro of the financi nts for publis v statements (extraordinary	al statements hed financial (IndAS7) - R	of non-grou statements eporting Pe	up enterprises (IndAS1)- Th	- ne 15			
III	The divic of pr busin	treatm lends a rofit an ness (In	ent in nd inter d the m dAS24	an en rest – T nainten).	terprise's fina The recognition ance of capita	ncial stateme n of revenue (1 1 – The disclo	nts of shar IndAS18) - 7 osure of rela	The distribution ted parties to	a 15			
IV	business (IndAS24). The issue and redemption of shares including definitions and treatment of share issue and redemption costs (IndAS32 and IndAS39), the share premium account, the accounting for maintenance of capital arising from the purchase by a company of its own shares - Contingencies and events occurring after the balance sheet date (IndAS10)- Provisions, contingent liabilities and contingent assets (IndAS37).											
V	Prop depr impa Goo IndA finar	verty, l eciation airment dwill an AS 36)	Plant a n and t in valu rising o - reco	the eff the, reparent the, reparent the official official the official offi	quipment (In ect of revalua sirs, improvem solidation) and n, valuation, government g	ntions, change ents and dispo I Intangible F amortisation	es to econor osals - Good ixed Assets and impai	mic useful li will (excludir (IndAS 38 ar rment. Tax	fe ng nd 15 in			
	·				Tot				75			
СО					Cour	rse Outcomes			·			

CO1	Understood the content of IND AS and audit report process									
CO2	Analyse the required financial statements for preparation of cash flow statements									
CO3	Interpret the treatments of financial statements.									
CO4	Explain accounting treatments share issue, redemption, and contingencies									
CO5	Summarize calculation of depreciation and utilise revaluation, recognition, and amortisation									
	Textbooks									
1.	Taxmann's Indian Accounting Standards									
2.	Dolphy D'Souza, Indian Accounting Standards, Snow white publications									
3	MukeshSaraf, Indian Accounting Standards, Bharat									
	Reference Books									
1.	Rajkumar S Adukia, Indian Accounting Standards, Lexis Nexis									
2.	Snowwhite's, Indian Accounting Standards									
3	T P Ghosh, Indian Accounting Standards, Taxmann's									
	Web Resources									
1.	http://www.icai.org									
2.	http://www.udemy.com									
3	http://www.indianaccountind.in									
4	http://www.webtel.in									

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	2	3	3	2	2	2	3	2	3
CO2	3	2	3	3	2	2	2	2	3	2	2
CO3	3	2	2	3	2	2	2	1	3	2	2
CO4	3	2	2	3	2	2	2	2	3	2	2
CO5	3	2	3	3	2	2	2	1	3	2	2
TOTAL	15	10	12	15	11	10	10	8	15	10	11
AVERAGE	3	2	2.4	3	2.2	2	2	1.6	3	2	2.2

THIRD YEAR – SEMESTER - VI

DISCIPLINE SPECIFIC ELECTIVE – 8 – SPREAD SHEET FOR BUSINESS

Subj	ect					Inst. Marks		Marks				
Code		L	Т	Р	S	Credits	Hours	CIA	External Practical	Total		
		1		4		3	5	25	75	100		
	Learning Objectives											
L01	To ii	To introduce students to Excel as an important tool in business applications										
LO2	To familiarize them with the features and functions of a spread sheet.											
LO3		To understand the concepts of accounting, reporting and analysis using spread sheet.										
LO4	To Construct formulas, including the use of built-in functions, and relative and absolute reference											
L05	To develop various applications using MS-Excel.											
Prerec	luisite	es: Sh	ould	have	studi	ed Commerc	e in XII St	d				
Unit						Content	S			No. of Hours		
Ι	Spre Men Cell and Men	Introduction Spreadsheets - Workbook - Cell Referencing, Cell Addressing, File Menu; Home Menu, Conditional Formatting, Formatting as a Table, Cell Styles, AutoSum, Sort and Filter; Insert Menu, Inserting Tables and Pivot Tables, Smart Arts, Charts; Page Layout, Review and View Menus; Converting Text to Columns, Removing Duplicates, Data Validation, Grouping and Ungrouping.										
II	Financial, Logical and Text Functions Financial Functions Depreciation (DB, DDB, VDB), Simple Interest (PMT, NPER, INTRATE) - Present Value, Net Present Value, Future Value (PV, NPV, FV) - Internal Rate of Return (IRR, MIRR); Logical Functions: AND, OR, NOT, IF, TRUE; Text Functions: UPPER, LOWER, LEFT, RIGHT, TRIM, T, TEXT, LEN, DOLLAR, EXACT; Practical Exercises Based on Financial, Logical and Text Functions.								15			
III	Statistical Analysis Functions Statistical Functions: Mean, Median, Mode, Standard Deviation, Correlation, Skewness, F Test, Z Test, and Chi-Square Analysis.								15			
IV	Reference Date & Time Functions: Date, Date Value, Day, Days 360, Now, Time, Time Value, Workday, Weekday, Year. Lookup and Reference Functions: Hlookup, Vlookup, Transpose, Getpivot Data, Hyperlink - Practical Exercises Based on Statistical, Date & Time, Lookup and Reference Functions.									15		
V	Projects and ApplicationsRatio Analysis, Cash Flow Statement, Payroll Processing, Marketing, Sales and Advertising Data Analytics, Social Media Marketing Analysis, Basic Applications with Macros and VBAs; Trending Business Applications Using MS Excel.15								15			

	TOTAL 75									
TH	IEORY 20% & LAB 80%									
	Course Outcomes									
CO1	Develop And Apply Fundamental Spread Sheet Skills.									
CO2	Understanding Various Tools Used In Ms-Excel.									
CO3	Knowledge On Various Statistical Tests in Ms-Excel.									
CO4	Demonstrate Proficiency in Using Complex Spread Sheet Tools Such as Formulas and Functions.									
CO5	Develop Trending Application Using MS-Excel									
	Textbooks									
1	John Walkenbach, MS Excel Bible, Wiley Publication, New Jersey, USA.									
2	Ramesh Bangia, Learning Microsoft Excel 2013, Khanna Book Publishing, Bangalore.									
3	Wayne L Winston, Microsoft Excel, Data Analysis and Business Modelling, Prentice Hall, New Jersey, USA.									
4	Greg Harvey, Excel 2016 for Dummies, Chennai.									
	Reference Books									
1	Glyn Davis &BrankoPecar : Business Statistics using Excel, Oxford publications, Chennai.									
2	Google Sheets Basics: Masato Takeda and others; TekuruInc, India.									
3	HarjitSuman, Excel Bible for Beginners, Kindle Editio, Chennai.									
4	Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, "Microsoft 2003", Tata McGraw Hill, Noida.									
NOTE:	Latest Edition of Textbooks May be Used									
	Web Resources									
1	https://www.freebookkeepingaccounting.com/using-excel-in-accounts									
2	https://courses.corporatefinanceinstitute.com/courses/free-excel-crash-coursefor finance									
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU									

	PO 1	PO 2	PO 3	PO 4	РО 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3
CO1	3	2	3	3	3	2	3	3	3	2	2
CO2	3	2	3	3	2	2	2	2	3	2	3
CO3	3	3	3	3	3	2	3	3	3	2	2
CO4	3	2	3	3	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	12	15	15	13	10	13	13	15	10	12
AVERAG E	3	2.4	3	3	2.6	2	2.6	2.6	3	2	2.4

THIRD YEAR – SEMESTER – VI

Professional competency skillEnhancement Course - General Awareness for Competitive Examinations

Category										
		L	Т	Р	S	Credits	Inst. Hours	CIA	External	Total
Professional competency skillenhancement course		2				2	2	25	75	100
cour	ji ji	l			Le	arning Objecti	ves		1	
as the • To bu • To ki	ey grow in uild experi- now the ba	to life ences sic co	long l for st oncepts	earnei udents s of v	rning s. as th arious	across different ey grow into life s discipline rce in XII Std	disciplines a		s experience fo	r students
UNIT						Details				No. of Hours
I	Indian Polity Basics concepts- Three organs of Indian government (Executives , Legislature, Judiciary), Introduction to Indian Constitution – Salient features of constitution, Preamble, Fundamental rights, Fundamental duties, Directive Principles of State policy, Types of Majority, Amendments to the Constitution, Basic structure Doctrine, Division of subjects between the union and the states local Governance, Elections in India and Election Commission, CAG.									6
II	Geography Major oceans of the world –Important Canals – Gulfs – Straits and passes – Indian Rivers and its Tributaries – Climatology – Atmosphere, Wind systems, Clouds systems, World climatic classification – Indian climate – Indian Monsoon – Indian's physical features, Indian Soil types and Distribution – Importance Trade routes and projects, Indian naturals vegetation – Indian agriculture- Major crops and its distribution, Indian Industries and its Distribution.								6	
Ш	Economy National Income – Inflation – Money and Banking - Agriculture in India – Union Budget – Planning in India – Poverty – Unemployment – Inclusive Development and Development issues – Industrial polices – Financial Markets.								6	
IV	Development and Development issues – Industrial polices – Financial Markets. History Modern India – formation of Indian National Congress – Morley Minto Reforms, Revolutionary activities – World War I and India's Response – Home Rule league – Montague Chelmsford reforms – Rowlatt Act – Non –Cooperation Movement – Simon commission and Nehru Report – Civil Disobedience Movement and Round Table conferences – Quit India Movement and Demand for Pakistan – Cabinet Mission – Formation of Constituents Assembly and partition of India.							6		

V	Environment and Ecology Basic concepts – Ecology, Biodiversity- Food chain and food web – Bio Geo Chemical Cycles – International Bio Diversity organisations- International Conventions – Conferences and Protocol – Indian Environmental laws and Environment Related organization				
	TOTAL Course Outcomes	30			
СО	On completion of this course, students will				
CO1	Develop board knowledge of the different components in polity				
CO2	Understand the Geographical features across countries and in India				
CO3	Acquire knowledge on the aspects of Indian Economy				
CO4	Understand the significance of India's Freedom Struggle				
CO5	Gain knowledge on Ecology and Environment				
	Textbooks				
1	Class XI and XII NCERT Geography				
2	History – Old NCERT'S Class XI and XII				
	Reference Books				
1	M. Laxmikant (2019), Indian polity, McGraw-Hill				
2	Ramesh Singh (2022), Indian Economy, McGraw - Hill				
3	G.C Leong, Physical and Human Geography, Oxford University Press				
4	MajidHussain- India Map Entries in Geography, GK Publications Pvt , Ltd.				
NOTE: Late	est Edition of Textbooks May be Used				
	Web Resources				
1	https://www.freebookkeepingaccounting.com/using-excel-in-accounts				
2	https://courses.corporatefinanceinstitute.com/courses/free-excel-crash-course-for-financeinstitute.com/courses/free-excel-crash-course-for-financeinstitute.com/courses/free-excel-crash-course-for-financeinstitute.com/courses/free-excel-crash-course-for-financeinstitute.com/courses/free-excel-crash-course-for-financeinstitute.com/courses/free-excel-crash-course-for-financeinstitute.com/courses/free-excel-crash-course-for-financeinstitute.com/courses/free-excel-crash-course-for-financeinstitute.com/courses/free-excel-crash-course-for-financeinstitute.com/courses/free-excel-crash-course-for-financeinstitute.com/courses/free-excel-crash-course-for-financeinstitute.com/courses/free-excel-crash-course-for-fin	nance			
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU				