INTEGRATED M.COM., GENERAL

SYLLABUS

FROM THE ACADEMIC YEAR 2023-2024

TAMILNADU STATE COUNCIL FOR HIGHER EDUCATION, CHENNAI – 600 005

Contents

- i. PO and PSO Description
- ii. UG Template
- iii. Methods of Evaluation & Methods of Assessment
- iv. Semester Index.
- v. Subjects Core, Elective, Nonmajor, Skill Enhanced, Ability Enhanced, Extension Activity, Environment, Professional Competency
 - 1) Course Lesson Box
 - 2) Course Objectives
 - 3) Units
 - 4) Learning Outcome
 - 5) Reference and Text Books
 - 6) Web Sources
 - 7) PO & PSO Mapping tables

PROGRAMME OBJECTIVE:

The B.Com. Degree Programme provides ample exposure to courses from the fields of Commerce, Accountancy and Management. The course equips the students for entry level jobs in industry, promotes the growth of their professional career, entrepreneurship and a key contributor to the economic development of the country.

Programme:	B.Com General
Programme	
Code:	
Duration:	UG - 3 years
Programme Outcomes:	PO1: Disciplinary knowledge: Capable of demonstratic comprehensive knowledge and understanding of one or modisciplines that form a part of an undergraduate Programme of study PO2: Communication Skills: Ability to express thoughts and ide effectively in writing and orally; Communicate with others usin appropriate media; confidently share one's views and expreherself/himself; demonstrate the ability to listen carefully, read an write analytically, and present complex information in a clear an concise manner to different groups. PO3: Critical thinking: Capability to apply analytic thought to a boof knowledge; analyse and evaluate evidence, arguments, claim beliefs on the basis of empirical evidence; identify relevances assumptions or implications; formulate coherent arguments; critical evaluate practices, policies and theories by following sciential approach to knowledge development. PO4: Problem solving: Capacity to extrapolate from what one had learned and apply their competencies to solve different kinds of not familiar problems, rather than replicate curriculum content knowledge and apply one's learning to real life situations. PO5: Analytical reasoning: Ability to evaluate the reliability are relevance of evidence; identify logical flaws and holes in the arguments of others; analyze and synthesize data from a variety sources; draw valid conclusions and support them with evidence are examples, and addressing opposing viewpoints. PO6: Research-related skills: A sense of inquiry and capability asking relevant/appropriate questions, problem arising, synthesia and articulating; Ability to recognise cause-and-effect relationships define problems, formulate hypotheses, test hypotheses, analysinterpret and draw conclusions from data, establish hypothese predict cause-and-effect relationships; ability to work effectively a respectfully with diverse teams; facilitate cooperative or coordinate effort on the part of a group, and act together as a group or a team the interests of a common cause and work efficiently as

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 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 non-

familiar 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, synthesising and articulating; Ability to recognise cause-and-effect 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 Specific Outcomes:

PSO1 - Placement:

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

PSO 2 - Entrepreneur:

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

PSO3 – Research and Development:

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

PSO4 – Contribution to Business World:

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

PSO 5 – Contribution to the Society:

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

Credit Distribution for UG Programmes

Sem I	Credit	H	Sem II	Credit	H	Sem III	Credit	H	Sem IV	Credit	H	Sem V	Credit	H	Sem VI	Credit	H
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	5	5	4.4 Core Course – CC VIII	5	5	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)	1	1	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
						3.8 E.V.S.	-	1	4.8 E.V.S	2	1	5.8 Summer Internship /Industrial Training	2				
	23	30		23	30		22	30		25	30	_	26	30		21	30

Total – 140 Credits

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

First Year - Semester-I

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

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]	13	14
Part-4	Skill Enhancement Course -SEC-4 (Entrepreneurial Based)	1	1
	Skill Enhancement Course -SEC-5 (Discipline / Subject Specific)	2	2
	E.V.S	-	1
		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	13
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	1
		25	30

Third Year Semester-V

Part	List of Courses	Credit	No. of
			Hours
Part-3	Core Courses including Project / Elective Based	22	26
Part-4	Value Education	2	2
	Internship / Industrial Visit / Field Visit	2	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	Extension Activity	1	-
	Professional Competency Skill	2	2
		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	13	13	22	18	92
Part IV	4	4	3	6	4	1	22
Part V	-	-	-	-	-	2	2
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	Continuous Internal Assessment Test							
Evaluat	Assignments / Snap Test / Quiz 25 Marks							
ion	Seminars							
Externa	Attendance and Class Participation End Semester Examination	75 Marks						
1	End Semester Examination	13 Walks						
Evaluat								
ion								
	Total	100 Marks						
	METHODS OF ASSESSMENT							
Remembering (K1)	 Thelowestlevelofquestionsrequirestudentstorecallinformationfromthecour secontent Knowledgequestionsusuallyrequirestudentstoidentifyinformationinthetext book. 							
Understanding (K2)	translating, interpolating and interpreting in their ownwords. • The questions go beyond simple recall and requires tudents to combine data to							
Application (K3)								
Analyze (K4)								
Evaluate (K5)	 Evaluationrequiresanindividualtomakejudgmentonsomething. Questionstobeaskedtojudgethevalueofanidea,acharacter,aworkofart,oras olutiontoaproblem. 							
	 Studentsareengagedindecision-makingandproblem-so Evaluationquestionsdonothavesinglerightanswers. 	orving.						
Create (K6)	Thequestionsofthiscategorychallengestudentstogeteng doriginalthinking.	gagedincreativean						
(120)	 Developingoriginalideasandproblemsolvingskills 							

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.
- ➤ 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.
- The curriculum is designed so as to strengthen the Industry-Academia interface and provide more job opportunities for the students.
- ➤ 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.
- 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.
- 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.

Value additions in the Revamped Curriculum:

Semester	Newly introduced	Outcome / Benefits
	Components	
I	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	
	concepts to real world.	
I, II, III,	Skill Enhancement	Industry ready graduates
IV	papers (Discipline	Skilled human resource
	centric / Generic /	• Students are equipped with essential skills to make
	Entrepreneurial)	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
		tools
III, IV, V	Elective papers-	Strengthening the domain knowledge
& VI	An open choice of topics	Introducing the stakeholders to the State-of Art
	categorized under	techniques from the streams of multi-disciplinary,
	Generic and Discipline	cross disciplinary and inter disciplinary nature
	Centric	Students are exposed to Latest topics on Computer
		Science / IT, that require strong statistical
		background
		Emerging topics in higher education / industry /
		communication network / health sector etc. are
		communication network / nearth sector etc. are

IV	DBMS and Programming skill, Biostatistics, Statistical Quality Control, Official Statistics, Operations	•	introduced with hands-on-training, facilitates designing of statistical models in the respective sectors Exposure to industry moulds students into solution providers Generates Industry ready graduates Employment opportunities enhanced
II year Vacation activity	Research Internship / Industrial Training	•	Practical training at the Industry/ Banking Sector / Private/ Public sector organizations / Educational institutions, enable the students gain professional experience and also become responsible citizens.
V Semester	Project with Viva – voce	•	Self-learning is enhanced Application of the concept to real situation is conceived resulting in tangible outcome
VI Semester	Introduction of Professional Competency component	•	Curriculum design accommodates all category of learners; 'Statistics for Advanced Explain' component will comprise of advanced topics in 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 For Advar degree	lits: nced Learners / Honors	•	To cater to the needs of peer learners / research aspirants

Skills acquired from	Knowledge, Problem Solving, Analytical ability, Professiona	l
the Courses	Competency, Professional Communication and Transferrable Skill	

B.COM – GENERAL- CREDIT DISTRIBUTION

Part	Course Code	Title of the Course	Credits	Hours
		FIRST YEAR		
		FIRST SEMESTER		
Part I		Language – Tamil	3	6
Part II		English	3	6
Part III		Core Paper I – Financial Accounting I	5	5
Part III		Core Paper II - Principles of Management	5	5
Part III		Elective I - Business Communication Elective I - Indian Economic Development Elective I - Business Economics	3	4
Part		Skill Enhancement Course SEC – 1 E-Banking	2	2
IV		Foundation Course Fundamentals of Commerce	2	2
		TOTAL	23	30
		SECOND SEMESTER		
Part I		Language – Tamil	3	6
Part II		English	3	6
Part III		Core Paper III – Financial Accounting II	5	5
Part III		Core Paper IV-Principles of Marketing	5	5
Part III		Elective II - Business Environment Elective II - Insurance and Risk Management Elective II - International Trade	3	4
Part		Skill Enhance Course SEC – 2 Bank Management	2	2
IV		Skill Enhancement Course – SEC 3 Advertising and Brand Management	2	2
		TOTAL	23	30
		SECOND YEAR		
		THIRD SEMESTER		
Part I		Language – Tamil	3	6
Part II		English	3	6
Part III		Core Paper V- Corporate Accounting I	5	5

Part III	Core Paper VI -Business Law	5	5
	Elective III – Business Legislation		
	Elective III – Business Mathematics	3	
Part	&Statistics		4
IV	Elective III – E-Commerce		
D. A	Skill Enhance Course SEC – 4 (Retail Marketing)	1	1
Part IV	Skill Enhancement Course – SEC 5 (Banking Practices)	2	2
	Environmental Studies		1
	TOTAL	22	30
	FOURTH SEMESTER		L
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- Company Law	5	5
	Elective IV– Banking Law and Practice		
D	Elective IV– Consumerism & Consumer		3
Part III ———	Protection	3	3
111	Elective IV- Human Resource	3	
	Management		
D. A	Skill Enhance Course SEC – 6 Services Marketing	2	2
Part IV	Skill Enhancement Course – SEC 7 Elements Of Financial Services	2	2
	Environmental Studies	2	1
	TOTAL	25	30
	THIRD YEAR		
	FIFTH SEMESTER		
Part III	Core Paper IX –Cost Accounting I	4	5
Part III	Core Paper X – Indirect Taxation	4	5
Part III	Core Paper XI – Income Tax Law and Practice I	4	5

Part III	Core Paper XII – Project Viva vove Auditing and Corporate Governance	4	5
Part III	Discipline Specific Elective 1/2 - Financial Management / Financial Services	3	4
	Discipline Specific Elective 3/4 – Credit Management / Office Management & Secretarial Practice	3	4
Part IV	Value Education	2	2
	Summer Internship / Industrial Training	2	-
	TOTAL	26	30
	SIXTH SEMESTER		•
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
Part	Discipline Specific Elective 5%- Entrepreneurial Development / Computer Application in Business	3	5
III	Discipline Specific Elective 7/8- Logistics and Supply Chain Management/ 8/8 - Spreadsheet for Business	3	5
	General awareness for Competitive Examination	2	2
Part V	Extension Activity	1	-
	TOTAL	21	30
	GRAND TOTAL	140	180

FIRST YEAR – SEMESTER – I

CORE - I: FINANCIAL ACCOUNTING I

Subject	L	Т	P	S	Credits	Inst. Hours		Marks	
Code	L	1	r	3	Credits	mst. Hours	CIA	Externa	al Total
	5				4	5	25	75	100
					Learning	Objectives			
LO1	To ur	ndersta	nd the	basic	accounting conc	epts and standards.			
LO2	To kr	now th	e basis	s for ca	alculating busine	ss profits.			
LO3	To fa	o familiarize with the accounting treatment of depreciation.							
LO4	To le	arn the	meth	ods of	calculating profi	t for single entry sy	stem.		
LO5	To ga	ain kno	wledg	ge on tl	ne accounting tre	atment of insurance	e claims.		
Prerequis	sites: S	Should	have	studie	ed Accountancy	in XII Std			
Unit		Contents							No. of
									Hours
	Fundamentals of Financial Accounting								
				_	•	inition, Objectives,		_	
I		-				edger Accounts- S	•		15
						 Rectification of I 			
				unt – l	Bank Reconciliat	ion Statement - Ne	ed and Pre	paration	
		l Acco							
II					•	rn- Capital and Re	•		15
		-		-	_	Profit and Loss A	ccount and	Balance	
		t with A							
	_				of Exchange			_	
						- Accounting Tree			
***	_	_			•	ance method – Con	version me	thod.	4=
III						el vs Revaluation		D.11	15
						pecimens – Disco	_		
				BIII –	Collection – No	oting – Renewal –	Retiremen	t of Bill	
	under	r rebate	e						

	A C L C L C L C L C L C L C L C L C L C	
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)	15
	TOTAL	75
THEORY	Y 20% & PROBLEM 80%	
CO	Course Outcomes	
CO1	Remember the concept of rectification of errors and Bank reconciliation statemer	nts
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 companie loss of stock.	s in case of
	Textbooks	
1.	S. P. Jain and K. L. Narang Financial Accounting- I, Kalyani Publishers, New De	elhi.
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, M	umbai.
2.	Tulsian, Advanced Accounting, Tata McGraw Hills, Noida.	
3.	Charumathi and Vinayagam, Financial Accounting, S.Chand and Sons, New Dell	ni.
4.	Goyal and Tiwari, Financial Accounting, Taxmann Publications, New Delhi.	
5.	Robert N Anthony, David Hawkins, Kenneth A. Merchant, Accounting: Text and McGraw-Hill Education, Noida.	l Cases.
NOTE: I	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

	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	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
AVERAG E	3	2	3	3	2.6	2.2	2	2	3	2	2

3 – Strong, 2- Medium, 1- Low

$\underline{FIRST\ YEAR-SEMESTER-I}$

CORE – II: PRINCIPLES OF MANAGEMENT

Subject	L	T	P	S	Credits	Inst. Hours		Ma	rks	
Code	L	1	r	3	Credits	ilist. Hours	CIA	Exte	rnal	Total
	5				4	5	25	7.	5	100
					Learnin	g Objectives				
LO1	To u	nderst	and th	e basi	c management	concepts and fund	ctions			
LO2	To k	now tl	he var	ious to	echniques of pl	anning and decision	on making			
LO3	To fa	amilia	rize w	ith the	e concepts of or	ganisation structu	re			
LO4	To g	ain kn	owled	lge ab	out the various	components of sta	affing			
LO5	To e	nable	the stu	idents	in understandi	ng the control tech	nniques of	managen	nent	
Prerequisi	tes: Sl	hould	have	studio	ed Commerce	in XII Std				
Unit					Cont	ents			No. of	Hours
Ι	Impo or A Fayo Peter Chal	ortance art –E ol, r F. D lenges	e - M voluti ruckei	anage on of c, Elto Manag	ment Vs. Adm Management on Mayo - Fund	Scope - Levels of inistration — Man Thoughts — F. Vetions of Manager gers — Qualifica	agement: W. Taylor, ment - Tre	Science Henry		15
II	Plant Impo Tool Deci	ortance s and sion N	e and Techr	Elem niques g: Mea	ents of Planni of Planning – aning – Charac	- Nature - Scope ng - Types - P Management by teristics - Types -	lanning Pr Objective	rocess - (MBO).		15
III	Mean - Ty Orga Auth	pes - nizati ority	Defin Form on St	nal an ructui Respo	d Informal Or e: Meaning a	cope – Characteri ganization – Org .nd Types - Dep ntralization and I	anization (partmental	Chart – ization–		15

IV	Staffing Introduction - 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].	15
V	Directing Motivation – Meaning - Theories – Communication – Types - Barriers to Communications – Measures to Overcome the Barriers. Leadership – Nature - Types and Theories of Leadership – Styles of Leadership - Qualities of a Good Leader – Successful Women Leaders – Challenges faced by women in workforce - Supervision. 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 organiza	tion.
CO3	Comprehend the concept of various authorizes and responsibilities of an or	ganization.
CO4	Enumerate the various methods of Performance appraisal	
CO5	Demonstrate the notion of directing, co-coordination and control in the ma	nagement.
	Textbooks	
1	Gupta.C.B, -Principles of Management-L.M. Prasad, S.Chand& Sons Co. l	Ltd, New Delhi.
2	DinkarPagare, Principles of Management, Sultan Chand & Sons Publication	ons, 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 Del	
5	R.K. Sharma, Shashi K. Gupta, Rahul Sharma, Business Management, Kal Publications, New Delhi.	yani
	Reference Books	
1	K Sundhar, Principles Of Management, Vijay Nichole Imprints Limited, C	hennai
2	Harold Koontz, Heinz Weirich, Essentials of Management, McGraw Hill, Sons, New Delhi.	Sultan Chand and

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: La	atest Edition of Textbooks May be Used
	Web Resources
	vven resources
1	http://www.universityofcalicut.info/sy1/management
1 2	

	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	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

FIRST YEAR – SEMESTER – I

ELECTIVE - I: BUSINESS COMMUNICATION

Subject	L	Т	P	S	Cuadita	Inst Harris		Mark	S			
Code	L	1	P	3	Credits	Inst. Hours	CIA	Exter	nal	Total		
	4				3	4	25	75		100		
					Learning	Objectives						
LO1					o know about the nerce and trade.	e principles, object	ives and im	portance	of			
LO2	To de	To develop the students to understand about trade enquiries										
LO3	To m	To make the students aware about various types of business correspondence.										
LO4	To de	evelop	the st	udents	to write busines	s reports.						
LO5	To er	nable t	he lear	ners t	o update with va	rious types of inter	views					
Prerequi	sites: S	Should	l have	studi	ed Commerce i	n XII Std						
Unit	Contents								No. o Hou			
I	Introduction to Business Communication Definition – Meaning – Importance of Effective Communication – Modern Communication Methods – Barriers to Communication – E-Communication – Business Letters: Need - Functions – Essentials of Effective Business Letters – Layout									12		
II	Trad Trade	l e Enq e Enqu		- Orde		cution — Credit and on Letters — Sales I				12		
III	Bank Elem Type Insur Marii	ing Co ents o s – In ance – ne Insi	orresport a G surance Mear urance	ondendood E ce Corning of a – Ag	anking Correspondence – Fire Insurance ency Correspondence	e ructure of Banking ondence — Insurar Difference betwee — Kinds — Correspe dence — Introduction gency Corresponde	nce – Mear n Life and ondence Re on – Kinds	oning and General clating to		12		

IV	Secretarial Correspondence Company Secretarial Correspondence – Introduction – Duties of Secretary – Classification of Secretarial Correspondence – Specimen letters – Agenda and Minutes of Report writing – Introduction – Types of Reports – Preparation of Report Writing	12
V	Interview Preparation Application Letters – Preparation of Resume – Interview: Meaning – Objectives and Techniques of Various Types of Interviews – Creating & maintaining Digital Profile	12
	TOTAL	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	NOTE: Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://accountingseekho.com/								
2	https://www.testpreptraining.com/business-communications-practice-examquestions								
3	https://bachelors.online.nmims.edu/degree-programs								

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
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
AVERAGE	3	3	3	3	2	2	2	2.2	2	2	2

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER - I</u>

ELECTIVE - I: INDIAN ECONOMIC DEVELOPMENT

Subject	L	Т	P	S	Credits	Inst. Hours		Marks	5			
Code	L	1	1	S	Credits	mst. mours	CIA	Exter	nal	Total		
	4				3	4	25	75		100		
					Learning	Objectives						
LO1	To ur	ndersta	nd the	conce	pts of Economic	growth and develo	pment					
LO2	To kr	To know the features and factors affecting economic development										
LO3	To ga	Γo gain understanding about the calculation of national income										
LO4	To ex	Γο examine the role of public finance in economic development										
LO5	To ur	Γο understand the causes of inflation										
Prerequisites: Should have studied Commerce in XII Std												
Unit	Contents									of		
									Hou	rs		
I	Mean Diffe Deve Huma affect Class Chara and I	rences lopme an De ting Ec sificati acterist	betweent: Per evelopment on of tics of mic D	nition een G Capit ment I ic Dev Nation Devel	rowth and Devia Income, Basic Index and Genelopment as on the basis oping Countries	and Developed Co of Demographic	ment of E uality of Li Measure- untries - Po	Economic fe Index, Factors	12			
III	National Income Meaning, Importance, National Income -Concept, types of measurement, Comparison of National Income at Constant and Current Prices. Sectorial Contribution to National Income. National Income and Economic Welfare Public Finance							12				
IV	Mean Publi Taxat Exper	ning, I c Reve tion, nditure	mporta enue-S Public e, Publ	Sources c Ex lic Del	s, Direct and In penditure-Classi bt-Need, Source	Finance in Econodirect taxes, Impaction and Cas and Importance, Primary and Fiscal,	et and Inci nnons of Budget-Im	dence of Public portance,		12		

V	Money Supply Theories of Money and Its Supply, Types of Money-Broad, Narrow and High Power, Concepts of M1, M2 and M3. Inflation and Deflation -Types, Causes and Impact, - Price Index- CPI and WPI, Role of Fiscal Policy in Controlling Money supply	12
	TOTAL	60
	Course Outcomes	
CO1	Elaborate the role of State and Market in Economic Development	
CO2	Explain the Sectorial contribution to National Income	
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 Delhi.	, New
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, I	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	

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
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
AVERAGE	3	2	2.8	3	2	2	2	2	2	2.2	2

3 – Strong, 2- Medium, 1- Low

FIRST YEAR – SEMESTER – I

ELECTIVE - I: BUSINESS ECONOMICS

Subject Code	т	Т	P	S	Condita	Inst. Hours		Marks			
Subject Code	L	1	P	Э	Credits	mst. nours	CIA	External	Total		
	4				3	4	25	75	100		
Learning Objectives											
LO1	Τοι	To understand the approaches to economic analysis									
LO2	To l	know	the v	ariou	ıs determinar	its of demand					
LO3	То я	gain l	cnow	ledge	on concept a	and features of con	sumer bel	naviour			
LO4	To l	learn	the la	aws o	f variable pro	portions					
LO5	То	enabl	e the	stude	ents to unders	tand the objectives	s and imp	ortance of prici	ng policy		
Prerequisites: Should have studied Commerce in XII Std											

Unit	Contents	No. of Hours
I	Introduction to Economics Introduction to Economics – Wealth, Welfare and Scarcity Views on Economics – Positive and Normative Economics - Definition – Scope and Importance of Business Economics - Concepts: Production Possibility frontiers – Opportunity Cost – Accounting Profit and Economic Profit – Incremental and Marginal Concepts – Time and Discounting Principles – Concept of Efficiency- Business Cycle:- Theory, Inflation, Depression, Recession, Recovery, Reflation and Deflation,	12
II	Demand & Supply Functions Meaning of Demand - Demand Analysis: Demand Determinants, Law of Demand and its Exceptions. Elasticity of Demand: Definition, Types, Measurement and Significance. Demand Forecasting - Factors Governing Demand Forecasting - Methods of Demand Forecasting, Law of Supply and Determinants.	12
III	Consumer Behaviour Consumer Behaviour — Meaning, Concepts and Features — Law of Diminishing Marginal Utility — Equi-Marginal Utility — Coordinal and Ordinal concepts of Utility — Indifference Curve: Meaning, Definition, Assumptions, Significance and Properties — Consumer's Equilibrium. Price, Income and Substitution Effects. Types of Goods: Normal, Inferior and Giffen Goods — Derivation of Individual Demand Curve and Market Demand Curve with the help of Indifference Curve.	12
IV	Theory of Production Concept of Production - Production Functions: Linear and Non - Linear Homogeneous Production Functions - Law of Variable Proportion - Laws of Returns to Scale - Difference between Laws of variable proportion and returns to scale - Economies of Scale - Internal and External Economies - Internal and External Diseconomies - Producer's equilibrium	12

V	Market Structure Price 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 Course Outcomes	60
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 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 & Sons, N Delhi.	ew
3	Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson Australia	
4	Ram singh and Vinaykumar, Business Economics, Thakur Publication Pvt. Ltd, Chennai.	
5	Saluram and Priyanka Jindal, Business Economics, CA Foundation Study material, Chenn	ai.
NOTI	E: 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-pricing-objectives-basis-an factors/74160	d-

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	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
AVERAGE	3	2	2.6	2.8	2.2	2	2	2	2	2	2

3 – Strong, 2- Medium, 1- Low

M.Com. (Integrated Course)

First Year

Skill Enhancement Course

Semester I

E-BANKING

		_						S	Marks			
Subject Code	Title of the Course	Category	L	Т	P	O	Credits	Inst. Hou	CIA	External	Total	
	E-BANKING		2	-	-	-	2	2	25	75	100	

	Learning Objectives
1	To understand the evolution of new era banking
2	To explore the E-banking techniques
3	To analyse the new technology
4	To evaluate the Electronic fund transfer
5	To analyse the Security features

Course Units

UNIT I (10 hrs)

Introduction to Banking

E-Banking: Introduction – Meaning – Definition – Features – use of information technology to banking company – E-Banking channels: Automatic Teller Machine – Internet Banking – Tele banking – Mobile banking – IFSC Number.

UNIT II (10 hrs)

Developments in Banking

ATM: Meaning – Characters – Features – Functions – service available from ATM – Cash Deposit – Cash Withdraw – loan enquiry – Last few transactions – Balance – fund transfer – ticket booking – payments – ATM card – Pin Number.

UNIT III (10 hrs)

E-Banking Technology

Internet Banking: Introduction – World Wide Web – Net banking account opening –

Username and Password – secrecy of maintaining One Time Password – Net Banking Services – Fund Transfer – Make Payment.

UNIT IV (10 hrs)

National Electronic Fund Transfer (NEFT): Introduction – Meaning – Functions – Services - Real Time Gross Settlement (RTGS): Introduction – Meaning – Functions – Service infrastructure requirement – RTGS transactions.

UNIT V (10 hrs)

Security Features

Security features SFMS: formats of SFMS – SFMS transaction – security aspects – RAS: requirements of RAS – application – security features of RAS – IT Act: legal status – electronic records Cyber crime and law.

Course Outcomes

Students will be able to

CO No.	CO Statement	Knowledge
		level
CO 1	Relate the transformation in banking from traditional to new age	K2
CO 2	Apply modern techniques of E-banking	К3
CO 3	Evaluate the role banking technology	K5
CO 4	Examine the analysis the electronic fund transfer	K4
CO 5	Assess the security features and legal status	K5

Books for study:

- 1. Indian Institute of Banking and Finance (2021), "Principles & Practices of Banking", 5th Edition, Macmillan Education India Pvt. Ltd, Noida, Uttar Pradesh.
- 2. <u>Theo Lynn</u>, <u>John G. Mooney</u>, <u>Pierangelo Rosati</u>, <u>Mark Cummins</u> (2018), Disrupting Finance: FinTech and Strategy in the 21st Century (Palgrave Studies in Digital Business & Enabling Technologies), Macmillan Publishers, NewYork (US)

Books for reference:

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

Sons.

Web references:

- 1. https://corporatefinanceinstitute.com/resources/knowledge/finance/fintech-financial-technology
- 2. https://mrcet.com/downloads/digital_notes/CSE/IV%20Year/CSE%20B.TECH%20IV%20YEAR%20II%20SEM%20BCT%20(R18A0534)%20NOTES%20Final%20PDF.pdf
- 3. https://www.irdai.gov.in/ADMINCMS/cms/frmGeneral_Layout.aspx?page=Page No108&flag=1

Note: Latest edition of the books may be used

Mapping of course outcomes with POs and PSOs

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

High -3 Medium -2 Low -1

FIRST YEAR – SEMESTER – I SKILL ENHANCEMENT COURSE

FOUNDATION COURSE - FUNDAMENTALS OF COMMERCE

Subject	L	T	р	S	Credits	Inst.		Marks	
Code						Hours	CIA	External	Total
	2				2	2	25	75	100
	T == -				ng Objecti				
LO1					nerce and Ir				
LO2					ing method	s.			
LO3	-	e about 1				·			
LO4 LO5					ailing in Inc	na. f Income Tax.			
LUS	Galli K	nowieuge	about 1	axation a	na riing o	i income rax.			No of
Unit					Contents				Hours
I	Definit		Commerc	e - Imp		Meaning of Γrade - Brancl		-	10
II	Bookk Definit	Accounting – Introduction: Bookkeeping – Meaning - Definition- Objectives - Accounting – Meaning- Definition – objectives – Branches of Accounting - Financial Accounting – Cost Accounting - Management Accounting - its features and Differences.							
III	Definit Definit	Introduction to Marketing: Definition of Market – Classification of Markets – Marketing – Meaning and Definition- Characteristics - Difference Between Market and Marketing – Approaches to Study of Marketing.							10
IV	Indian Act 19 Act 19	Contract 30-Partne	Act 1872 ership Ac	2- Negoti t 1932 - I and Bank	able Instrui Banking Re	Meaning of: ments Act 188 egulation Act le 2016 – GS	1948 - Inc	come Tax	15
V	Meanir	eturn Filir ng and T - Filing o	ypes of T		• •	Returns - Fili	ng of Inco	ome Tax	10
					TOTAL				60
	1			Cour	se Outcom	es			
CO1	To mal	ke the stu	dents fan	niliar witl	h the conce	pts of Comme	rce and Ir	ndustry.	
CO2					•	ne Accounting		•	
CO3	To Ana	alyze the	Various o	classifica	tion of Ma	rkets and Mar	keting.		
CO4	To mal	ke the stu	dents aw	are towar	ds the vario	ous commercia	al Laws.		
CO5	To awa	are the ty	pes of Ta	exation a	nd slab rate	s.			

	Text Books
1	S.P.Jain and K.L Narang 2023, Financial Accounting-I , Kalyani Publishers, New Delhi
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.
NOTE: I	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

	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

Subject	т	Т	р	C	Credita	Inst House		Mark	S	
Code	L	1	P	3	Creatts	Inst. Hours	CIA	Exter	nal	Total
	5				4	5	25	75		100
Code C T F S Creuits Inst. Hours CIA External To										
LO1							counts suc	h		
LO2										
LO3	retire	retirement								
	to di	o dissolution of firm								
							g standards	8		
Prerequi	sites:	Shoul	ld hav	e stu					1	
Unit					Conte	ents				
	Uire	Dura	hoco	and I	nctalment Syc	tom			1100	15
I	Hire Inter	Purc est - I	hase Defaul	Syste It and	em – Account Repossession	ing Treatment - Hire Purchase 7				15
II	Bran Stoc Reta Depa	Branch and Departmental Accounts Branch – Dependent Branches: Accounting Aspects - Debtors system - Stock and Debtors system – Distinction between Wholesale Profit and Retail Profit – Independent Branches (Foreign Branches excluded) - Departmental Accounts: Basis of Allocation of Expenses – Inter-								15
III	Parti Goo	nershi dwill	p Ac - Calc	count ulatic	s: –Admissior					15
IV	Part Diss Rega Good insol Theo	nersh solution arding dwill lvent -	nip Acon	Partes and	nership - Met d Assets – Re ion of Balancers insolvent – g Treatment -	alization account e Sheet - One of Application of C Piecemeal Distri	it — Treati or more l Garner Vs	ment of Partners Murray		15
V	Acco Obje Acco India Role	ountirectives ountina a of IF a Ind	ng Sta s and g Sta RS- II	ndar Use ndard	ds for financia s of Financia ls - Developm Adoption vs Co Introduction -	I reporting (That I statements for the statement of Account invergence Imple Difference between	or Users-Iing Stand	Role of lards in Plan in		15
					TOT	AL				75
THEOR	Y 20%	6 & P	ROB	LEM	S 80%					

	Course Outcomes									
CO1	To evaluate the Hire purchase accounts and Instalment systems									
CO2	To prepare Branch accounts and Departmental Accounts									
CO3	To understand the accounting treatment for admission and retirement in partnership									
CO4	To know Settlement of accounts at the time of dissolution of a firm.									
CO5	To elaborate the role of IFRS									
	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: 1	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									

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
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
AVERAGE	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 PAPER IV -PRINCIPLES OF MARKETING

Subjec	et						Inst.		Marl	ks	
Code		L	T	P	S	Credits	Hours	CIA	Exteri	nal Tota	
		5				4	5	25	75		100
]	Learning Ob	jectives				
LO1	To k	now	the c	conce	pt and	I functions of	marketing				
LO2	To u	nde									
LO3	To e	xam	ine th	ne sta	ges of	new product	developme	nt			
LO4	To g	ain l	know	ledge	on th	e various adv	ertising med	dias			
LO5	To a	naly	se the	e glob	al ma	rket environn	nent				
Prerequ	isite:	Sho	uld h	ave s	tudie	d Commerce	in XII Std				
Unit						Contents				No.	
I	Mean Mark Impo Mark	ning ketir ortar ketir	g-Defing Connection	ncept f Ma	n and s–Inn rketir	ing I Functions of ovations in Name of the Classification of the C	Iodern Mar	keting. Ro	ole and		15
II	Mean Type Psyc Repo Buyi	ning esofs chog osition	segme raphic oning Deci	c–Bel ; - Int sion	defi on–Go naviou troduo Proce	nition-Beneficographic—Deciral—Targeting tion to Consess and Postof Motivation	emographic- g, Pos umer Beha t Purchase	- itioning viour–Coi	& nsumer		15
III	Mark Prod Prod	ketir luct- luctI	-Intro	x—aı ductio ycle—	ontoS –Prici	view of 4P's tagesofNewP ng—Policies-0 g— Kinds of F	roductDevel Objectives–	_			15
IV	FactorsInfluencingPricing—Kinds of Pricing. 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.										15

	Competitive Analysis and Strategies	
	Global Market Environment–Social Responsibility and Marketing	
	Ethics – Recent Trends in Marketing –A Basic Understanding of	
	E-Marketing& M-Marketing-E-Tailing-CRM-MarketResearch-	
V	MISandMarketingRegulation.	15
	TOTAL	75
CO	Course Outcomes	
CO1	Develop a understanding on the role and importance of marketing	
CO2	Apply the 4p's of marketing in their venture	
CO3	Identify the factors determining pricing	
CO4	Use the different Channels of distribution of industrial goods	
CO5	Understand the concept of E-marketing and E-Tailing	
	Textbooks	
1	Philip Kotler, Principles of Marketing : A South Asian Perspective, Education. New Delhi	Pearson
2	Dr. C.B. Gupta & Dr. N. Rajan Nair, Marketing Management, Sulta Sons, New Delhi.	n Chand &
3	Dr. Amit Kumar, Principles of Marketing, Shashi bhawan Publishin House, Chennai	g
4	Dr. N. Rajan Nair, Marketing, Sultan Chand & Sons. New Delhi	
5	Neeru Kapoor Principles of Marketing, PHI Learning, New Delhi	
	Reference Books	
1	ProfKavitaSharma,DrSwatiAgarwal,PrinciplesofMarketingBook,Tamann,newdelhi	ıx
2	Dr. J. Jayasankar, Marketing Management, Margham Publications,	Chennai.
3	Assael, H. Consumer Behaviour and Marketing Action, USA: PWS-	
4	Hoyer, W.D. And Macinnis, D.J., Consumer Behaviour, USA: Hou Mifflin Company	ghton
5	BakerM,MarketingManagementAndStrategy,MacmillanBusiness,B omburyPublishing, India	lo
NOTE:	Latest Edition of Text books Maybe 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-distrib management/	oution-

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
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
AVERAGE	3	2	3	2	2.4	2	2	2	2	3	2

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER - II</u>

ELECTIVE-II: BUSINESS ENVIRONMENT

	-		_		I	LDD LITTING							
Subject	L	T	P	S	Credits	Inst.		Marks					
Code						Hours	CIA	External	Total				
	4				3	4	25	75	100				
		ı	•	•	Learning Obj	ectives	1		-				
LO1	To ur	nderst	and th	e nexu	ıs between env	ironment and	l business.						
LO2	1				Environment in								
LO3		To gain an insight into Social and Cultural Environment.											
LO4		To familiarize the concepts of an Economic Environment.											
LO5	To le	arn th	e trend	ds in C	Global Environ	ment / Techn	ological E	invironmen	ıt				
Prerequisit	•				l Commerce ii								
Unit					Content	ts			No. of Hours				
I	The C -Eler - Leg	Conce nents gal —	of En Econo	Busine vironr mic a	ess Environmer nent- Brief On nd Social Envi Decisions.	verview of P	olitical –	Cultural	12				
II	Politi	ical E		ment	t – Government ndian Constitut				12				
III	Socia Busir Relig	al and ness – gious	Cultu Cultu Group	ıral Eı ural H s – T	nvironment nvironment – Ieritage - Socia ypes of Socia usiness - Socia	cial Groups l Organizatio	- Linguis on – Rela	stic and tionship	12				
IV	between Society and Business - Social Responsibilities of Business. Economic Environment Economic Environment - Significance and Elements of Economic Environment - Economic Systems and their Impact of Business - Macro Economic Parameters like GDP - Growth Rate of Population - Urbanization - Fiscal Deficit - Plan Investment - Per Capita Income and their Impact on Business Decisions.						12						
V	Tech Tech Tech Tech	nolog nolog nolog nolog	ical E ical E y-Sour y- Im	nviro nviron rces pact	nment nment – Conc of Technolog of Technolog eterminants of	ept - Meani y Dynamics y on Busin Technologic	s - Tran ness - St	12					
					TOTAL				60				
					Course Outo	comes							

CO1	Remember the nexus between environment and business.
CO2	Apply the knowledge of Political Environment in which the businesses operate.
CO3	Analyze the various aspects of Social and Cultural Environment.
CO4	Evaluate the parameters in Economic Environment.
CO5	Create a conducive Technological Environment for business to operate globally.

	Textbooks
1	C. B. Gupta, Business Environment, Sultan Chand & Sons, New Delhi
2	Francis Cherunilam, Business Environment, Himalaya Publishing House, Mumbai
3.	Dr. V.C. Sinha, Business Environment, SBPD Publishing House, UP.
4.	Aswathappa.K, Essentials Of Business Environment, Himalaya Publishing House, Mumbai
5.	Rosy Joshi, Sangam Kapoor & Priya Mahajan, Business Environment, Kalyani Publications, New Delhi
	Reference Books
1.	Veenakeshavpailwar, Business Environment, PHI Learning Pvt Ltd, New Delhi
2.	Shaikhsaleem, Business Environment, Pearson, New Delhi
3.	S. Sankaran, Business Environment, Margham Publications, Chennai
4.	Namitha Gopal, Business Environment, Vijay Nicole Imprints Ltd., Chennai
5.	Ian Worthington, Chris Britton, Ed Thompson, The Business Environment, F T Prentice Hall, New Jersey
NOTE: Lat	est Edition of Textbooks May be Used
	Web Resources
1	www.mbaofficial.com
2	www.yourarticlelibrary.com
3	www.businesscasestudies.co.uk

	PO	PSO	PSO	PSO							
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	3	3	2	2	3	2	3	3
CO2	3	2	2	3	3	2	3	3	2	3	3
CO3	3	2	3	3	3	2	3	3	2	3	3
CO4	3	2	3	3	3	2	2	3	2	3	3
CO5	3	2	3	3	3	2	3	3	3	3	3
TOTAL	15	10	14	15	15	10	13	15	11	15	15

AVERAG E	3	2	2.8	3	3	2	2.6	3	2.2	3	3
-------------	---	---	-----	---	---	---	-----	---	-----	---	---

3 – Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER - II</u>

ELECTIVE - II: INSURANCE AND RISK MANAGEMENT

Subj	ect	L	Т	P	S	Credits	Inst.	Marks			
Coc	le	L	1	1	3	Credits	Hours	CIA	Externa	al Total	
		4				3	4	25	75	100	
						earning Obje					
LO1						orinciples of c		nsurance			
LO2						ncepts of life i					
LO3						orinciples of g					
LO4						Regulatory and	d Developm	ent Autho	ority 1999	(IRDA)	
LO5					_	ent process					
	uisites	: Shou	ıld ha	ve stu	died (Commerce in	XII Std				
Unit						Contents				No. of Hours	
I	Risk Evalu Finan – Per	Risk Management Risk Management – Objectives – Process – Identification an Evaluation of Potential Losses – Risk Reduction - Risk Transfer – Ris Financing - Level of Risk Management – Corporate Risk Management – Personal Risk Management.									
II	Introduction to Insurance Definition of Insurance - Characteristics of Insurance - Principles of Contract of Insurance - General Concepts of Insurance - Insurance and Hedging - Types of Insurance - Insurance Intermediaries - Role of Insurance in Economic Development.								ince and	12	
III	Life Insurance Life Insurance Life Insurance Business - Fundamental Principles of Life Insurance - Basic Features of Life Insurance Contracts - Life Insurance Products - Traditional and Unit Linked Policies - Individual and Group Policies With and Without Profit Policies - Types of Life Insurance Policies - Pension and Annuities - Reinsurance - Double Insurance								oducts – olicies -	12	
IV	Gene Gene Insura Insura	ral In ral In ance ance	suran surand - Typ - Per	ce ce Bu oes - sonal	siness Fire Accid	- Fundame Insurance – dent Insuranc aims Settleme	ental Princi Marine Ins ce – Liabi	ples of surance -	- Motor	12	

V	IRDA Act 1999 Insurance Regulatory and Development Authority (IRDA) 1999 – Introduction – Purpose, Duties, Powers and Functions of IRDA – Operations of IRDA – Insurance Policyholders' Protection under IRDA	12
	 Exposure/Prudential Norms - Summary Provisions of related Acts. TOTAL 	60
	Course Outcomes	
CO1	Identify the workings of insurance and hedging	
CO2	Evaluate the types of insurance policies and settlement	
CO3	Settle claims under various types of general insurance	
CO4	Know the protection provided for insurance policy holders under IRDA	
CO5	Evaluate the assessment and retention of risk	
	Textbooks	
1	Neeti Gupta, Anuj Gupta and Abha Chopra, Risk Management and Insura Publishers, New Delhi.	nce, Kalyani
2	Dr.N. Premavathy – Elements of Insurance, Sri Vishnu Publications, Chennai.	
3	M.N. Mishra & S.B. Mishra, Insurance Principles and Practice, S Chand Publishe Delhi.	ers, New
4	Michel Crouhy, The Essentials of Risk Management, McGraw Hill, Noida.	
5	Thomas Coleman, A Practical Guide to Risk Management, CFA, India.	
	Reference Books	
1	John C.Hull, Risk Management and Financial Institutions (Wiley Finance), Johnsons, New Jersey.	wiley &
2	P.K. Gupta, Insurance and Risk Management, Himalaya Publications, Mumbai.	
3	Dr. Sunilkumar, Insurance and Risk Management, Golgatia publishers, New Dell	ni.
4	Nalini PravaTripathy, Prabir Paal, Insurance Theory & Practice, Prentice Hall of	India.
5	Anand Ganguly – Insurance Management, New Age International Publishers.	
NOTE	: Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.mcminnlaw.com/principles-of-insurance-contracts/	
2	https://www.investopedia.com/terms/l/lifeinsurance.asp	
3	https://www.irdai.gov.in/ADMINCMS/cms/frmGeneral_Layout.aspx?pagr 08&flag=1	e=PageNo1

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

3 – Strong, 2- Medium, 1- Low

FIRST YEAR – SEMESTER – II

ELECTIVE - II: INTERNATIONAL TRADE

Subject	т	Т	P	S	Cuadita	Ingt Harry		Mark	S	
Code	L	1	P	3	Credits	Inst. Hours	CIA	nal	Total	
	4				3	4	25	75		100
					Learning	Objectives				
LO1	To er	nable s	tudent	s fami	liarise with the	basics of Internati	ional Trade).		
LO2	To kr	now th	e vario	ous the	eories of internat	ional trade.				
LO3	To in	npart k	nowle	dge al	out balance of t	rades and exchang	ge rates.			
LO4					ut international i					
LO5					rld Trade Organi					
	site: S	<u>hould</u>	have s	tudie	d Commerce in				T	
Unit					Conte	ents			No. Hou	
I	betwe	een In		and	International Tr	Meaning – Definate – Important				12
II	Abso of In Ohlin Leon	lute A ternati n's Mo tiff's	dvanta onal T odern t	ge – I rade - heory ox -]	Ricardo's Compa Haberler's Opp — International International tra	al theories - Adan arative cost theory portunity Cost the trade and Factor ade and economi	y - Modern eory – Hec Mobility T	theories kscher – Theory –		12
III	accou BOP adjus Balar	int, Ca -Met tment nce of	pital a hods Theor	of coincides of the coi	t & Official settorrecting Disequal Identification Disequation Dis	of Balance of Palement accounts - uilibrium - Balmechanism. Meaning - Defin	- Disequili ance of	brium in Payment		12
IV	Brette Mem	on Wobershi	oods C p – Qu	onfere otas –	ence – IMF - O Borrowing and	International M bjectives, Organiz Lending IMF -World Banl	zational str	ucture –		12
V					ion (WTO) – Fu s – GATS - TRI	nctions and Object PS – TRIMS.	ctives –			12
					TOTA	AL				60
					Course (Outcomes				
CO1	Disti	nguish	betwe	en the	concept of inter	rnal and internatio	onal trade.			
CO2	Defin	ne the	various	theor	ries of internatio	nal trade.				
CO3	Exam	nine th	e balar	nce of	trade and excha	nge rates				

CO4	Appraise the role of IMF and IBRD.
CO5	Define the workings of WTO and with special reference to India.
	Textbooks
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-payments-international-trade-economics/30644
3	https://www.wto.org/english/thewto_e/countries_e/india_e.htm

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
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
AVERAGE	3	2	3	2	2.4	2	2	2	2	3	2

3-Strong, 2- Medium, 1- Low

Skill Enhancement BANK MANAGEMENT

FIRST YEAR – SEMESTER – II

Subjec	et					Inst.	Marks					
Code		T	P	S	Credits	Hours	CIA	External	Total			
	4				2	2	25 75 1		100			
		Learning Objectives										
LO1	To enab	le stu	dents	famil	iarise with the	e basics of B	ank Man	agement.				
LO2	To knov	v the v	variou	is met	hods.							
LO3	To impa	To impart knowledge about NPAs.										
LO4	To gain knowledge about investment management.											
LO5	To gain	insigl	nts on	E-Ba	nking							

UNIT - I

Banking structure in India - banking functions and services - Foreign commercial banks - Private commercial banks - capital adequacy

UNIT-II

Principles of lending - financial adequacy assessing the borrower - project appraisal - structural and Infrastructural analysis - legal formalities - follow up loans, asset management companies

UNIT-III

Non Performing Assets (NPAs) - Early Warning Signals - Management of NPAs - Remedies Available - Recent Measures - loan recovery tribunals - Provisions of Revenue Recovery Act

UNIT-IV

Investment management - priorities in allocation of bank funds - investment in government securities - maturity and yield - quality and diversification, profitability management - profit planning

UNIT-V

Traditional Banking vs. E-Banking - facets of E-Banking - Internet Procurement - E - Banking Transaction - Electronic Delivery Channels - Truncated Cheque - Complete Centralized Solution - Features of CCS - Advances of E-Banking - Constraints in E- Banking - Security Measures.

Course Outcomes									
Banking sector in India and Foreign									
Define the various principles of lending									
Examine the loan recovery tribunals									
Appraise the maturity and yield									
Define the workings of E-banking transaction.									

Reference Books

- 1. Varshney, PN. Banking Law & Practice, Sultan Chand, New Delhi.
- 2. S.N.Maheswari, Banking Law & Practice, Ludiana, Kalyani Publications.
- 3. Vasant Desai, Principles of Bank Management, Mumbai, Himalaya Publications.
- 4. K.Subramanian, Banking Reforms in India, TMH, New Delhi.
- 5. Joseph Sinkey, Commercial Bank Financial Bank Financial Management, PearsonEducation (Prentice Hall)
- 6. E.Gordon and Dr. K. Natarajan, Banking Theory Law and Practice Himalaya Publishing House.

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
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
AVERAGE	3	2	3	2	2.4	2	2	2	2	3	2

3 - Strong, 2- Medium, 1- Low

Skill Enhancement

ADVERTISING AND BRAND MANAGEMENT

FIRST YEAR – SEMESTER – II

Subjec					Inst.		Marks					
Code		T	P	S	Credits	Hours	CIA	External	Total			
	4				2	2	25	75	100			
	Learning Objectives											
LO1	To enab	le stu	dents	Adve	rtising and In	tegrating Ma	arketing					
LO2	To know	v the v	ariou	ıs Adv	vertising agen	cy						
LO3	To impa	rt kno	wled	ge ab	out brand							
LO4	To gain knowledge about Brand extensions											
LO5	To gain	insigl	nts on	Sales	promotion		•					

UNIT-I

Advertising and Integrating Marketing - Communication - components of IMC - advertising for retailers - indoor and outdoor advertising

UNIT-II

Advertising agency - types of advertising media and selection of appropriatemedia - emerging forms of advertising

UNIT-III

Concepts of Brand and brand equity -Making brands succeed - Brand Imageand its dimension - Eland Positioning

UNIT-IV

 $Brand\ Extensions\ Line\ extensions\ -\ Brand\ extensions\ -\ Types\ of\ extensions Evaluation$ of advertising and brand\ valuation

UNIT-V

Sales promotion - Consumer Promotion - Delar Promotion - Sales forcePromotion - Sales force Planning and Execution - Recent Trends

Books Recommended:

- 1. Dayle, Petes, Value Brand Marketing, N. Wiley 2000
- 2. Murphy, John M. Brand Strategy, Comb England, Director Books, 1990
- 3. Ries, Al and awoRiemThe 22 Immortal laws of Branding, NY, Narper Collins, 1908
- 4. Ferries Raymid Led. Brand Valuationm London Inter brand and Premier Books,1997

SECOND YEAR – SEMESTER - III CORE – V: CORPORATE ACCOUNTING I

Subject								Mark	S								
Code	L	T	P	S	Credits	Inst. Hours	CIA	Exter		Total							
	5				4	5	25	75		100							
					-	Objectives		70		100							
LO1	To u	ndersta	and ah	out th		nent and Underwr	iting of Sh	ares									
						Act regarding Issu			of Pref	erence							
LO2		s and	-		9 01 0 0111 9 1 11100 1	1001080101118 1000		p v. 0 11									
					contents of fina	ancial statements a	as per Sche	edule III o	of Cor	npanies							
LO3	Act 2				011101110 01 1111		as per seme		01 001								
LO4			e the v	arious	s methods of va	luation of Goodwi	ll and share	es									
LO5		dard (IFI	RS)														
						counting in I Ye		(== =	, ,								
Unit					Cont				No.	of							
					00110				Hou								
	Issue	of Sh	ares							-							
				- Pren	nium - Discour	nt - Forfeiture - R	eissue – P	ro-rata		15							
I						Shares - Underv											
						nission - Types of											
						Shares & Deben											
	Rede	mptio	n of P	refere	nce Shares-Pro	visions of Compai	nies Act- (Capital									
	Rede	mptio	n Res	serve	– Minimum F	resh Issue – Rec	demption a	ıt Par,									
II	Redemption Reserve – Minimum Fresh Issue – Redemption at Par, Premium and Discount.																
	Debe	lot-in															
	Debentures: Issue and Redemption – Meaning – Methods – In-One lot–in Instalment – Purchase in the Open Market includes Ex Interest and Cum																
	Interest - Sinking Fund Investment Method.																
		l Acco															
						and Contents of F											
III						panies Act 2013 –		m of		15							
	Balaı																
					Managerial Ren	nuneration											
					l & Shares	AT 10 TT 1		1 111									
					_	Need for Valuati											
IV				_		rage Profit – Supe	er Profit –	Annuity		15							
		Capital				Johnstian of Cham	200 1/104	hoda of									
						'aluation of Shar ood – Yield and Fa											
					net Assets Mett andards		iii value IV	ieuious.									
				0		tandard (IFRS)–N	Magning o	nd its									
						counting Standard	_										
			•			es for Formulatio		-									
	_		_			Statement, Ind AS											
V									15								
	Inventories, Ind AS – 7 Cash Flow Statement, Ind AS – 8 Accounting Policies, Changes in Accounting Estimate and Errors, Ind AS – 16 – Property, Plant & Equipment, Ind AS 38 – Intangible Assets Ind AS –																
	_	-		-	-	AS 110, Consol											
		ment.				-,											
				•	TOT	AL				75							
THEODY	V 200%	& PI	ROBI	EMS	80%				•								

	Course Outcomes
CO 1	Prepare and account for various entries to be passed in case of issue, forfeiture and reissue of shares and compute the liability of underwrites
CO 2	Asses the accounting treatment of issue and redemption of preference shares and debentures
CO 3	Construct Financial Statements applying relevant accounting treatments
CO 4	Compute the value of goodwill and shares under different methods and assess its applicability
CO 5	Integrate theoretical knowledge on all accounting in par with IFRS and IND AS
	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 Voll, 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 Publication, Madhya Pradesh
4	Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai.
5	PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai.
NOT	E: Latest Edition of Textbooks May be Used
	·
	Web Resources
1	·
1 2	Web Resources

	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

<u>SECOND YEAR – SEMESTER - III</u>

CORE – VI: BUSINESS LAW

Subject	т	Т	P	C	C 1!4	Ingt II		Mark	S	
Code	L	I	P	S	Credits	Inst. Hours	CIA	Exter	nal	Total
	5				4	5	25	75	,	100
	•	•			Learning	Objectives		•		*
LO1	To k	now th	ne nati	ire and	d objectives of	Mercantile lawand	the essen	tials of va	lid co	ntract
LO2	To g	ain kn	owled	ge on	performance co	ontracts				
LO3	To b	e acqu	aintec	with	the rules of Ind	emnity and Guarai	ntee			
LO4	To m	ake av	ware o	of the e	essentials of Ba	ilment and pledge				
LO5	To u	nderst	and th	e prov	risions relating	to sale of goods				
Prerequis	sites: S	Should	d have	e studi	ed Commerce	in XII Std				
Unit					Cont	ents			No.	
									Hou	ırs
				ıtract						
_						ion of Contract, I				
I					,	Offer and Acceptan				15
		-				nt - Legality of O	bject – Co	ontingent		
				Conti						
				Conti		C D 1.	C T 1	. 1 .1.,.		
TT		_				rform, Devolution				1.5
II		_				Performance, Red	-			15
		-				for Breach of con	tract - Teri	mmation		
					ract - Quasi Cor y and Guarant					
III					•	of Guarantee -	Extent of	Suratu's		15
1111						of Surety, Discharg				13
		nent a			manice, Rights	or Surety, Discharg	ge of Buret	у —		
					Bailment – Co	oncept – Essentials	Classifi	cation of		
IV				_		ilor and Bailee –				15
- '					_	e, Pledge and Lien		_		
		Pawne				,	,8			
				ct 193	80:					
	Defi	nition	of Co	ntract	of Sale – Form	ation - Essentials	of Contrac	t of Sale		
V	- Co	ndition	ns and	l Warı	anties - Transf	er of Property – C	Contracts in	nvolving		15
	Sea l	Routes	s - Sal	e by N	Non-owners - R	ights and duties o	f buyer - F	Rights of		
	an U	npaid	Seller							
					ТОТ					75
CO1	Eval	oin the	Obia	otivos		Outcome				
CO1	•					e of Mercantile la s of Indian Contrac				
CO3					indemnity and		ACI.			
CO4						Bailment and Plea	daa			
CO5						of Goods Act 193				
COS	LEXPI	u111 tilt	vario	us pro		tbooks	U			
1	ND	Kano	or R	usines		Chand and Sons, I	New Delhi			
2					s Laws- Sultan		TOW DOING.			
3	1				,	less law, S Chand	Publishing	New De	lhi	
4						Itan Chand and So			1111	
						ann, New Delhi.	113, 11CW D	CIIII.		
5			има.	ווונטטע	oo Law, Taalii	ami, riew Delli.				

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:	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

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
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
AVERAGE	3	2	2.6	3	2	2	2	2	2	2	2

3 – Strong, 2- Medium, 1- Low

ELECTIVE - III: BUSINESS LEGISLATION

Subject	L	Т	P	S	Credits	Inst. Hours		Marks	
Code		1	r	3		mst. nours	CIA	Externa	
	3				3	4	25	75	100
					Learning	Objectives			
LO1	To in	npart k	cnowle	edge o	n the Factories	Act, 1948			
LO2						hange Manageme			
LO3						ention of Money I		Act, 2002	
LO4 LO5						e Competition Ac		utr. Diahta	
					ed Commerce i	istence of Intellec	tuai Prope	rty Rights	
Unit	5100. D		No. of						
	Б 1	•	10	40	Conte				Hours
I	Defin Factor Manu Welf Haza Regu Perso	ories - ufactur are of rdous llating	- Obj - Noti er – Mor Froces Emplo	ects - ce by Ieasur kers sses - bymer	y Occupier – res to be Taken – Measures – Working Hours at of Women in	oval – Licensing General Duties of Special Provisite of Adults – Addita Factory – Employe with Wages	of Occupion of Occ	er and ety and ing to visions Young	12
II	Foreign Exchange Management Act, 1999 Introduction - Board Structure of FEMA – Definitions - Regulation & Management of Foreign Exchange - Contraventions & Penalties – Procedure for Compliance.								
III	Prev Defin Oblig Inter	ention nitions gations median	of Mo - Position of the original of the origi	oney l unishi Bank a Pers	Laundering Acment for the king Companion	Offence of Mores - Financial a Designated Bus	Institutio	ns and	12
IV	Com Defin Dom Adm	petitions nitions inant l inistra	on Act - Prosition &	, 200 2 rohibi on – C Duti	tion of Agree Competition Co	ments- Prohibition mmission of India competition Advoca	a - Establi	shment,	12
V	Intel Intell of Int Desig Gene	lectual lectual tellectu gn, Ge	l Properage prop	erty land the result of the re	Rights Shts (IPR) – An Rights - Patent, Indication, Plant Traditional Knowledopment.	Introduction - Kin Copyright, Trade Varieties and Lay owledge – Trade S	Mark, out Design		12
					TOT				60
					Course	Outcomes			
CO1	Acqu	iire kn	owled	ge on	Factories Act, 1	948			
CO2	Anal	yse the	e role o	of For	eign Exchange l	Management Act,	1999		
CO3	Unde	erstand	the pr	actica	al implications o	f Prevention of M	oney Laun	dering Act,	2002
CO4	Evalu	uate th	e impo	ortanc	e of Competition	n Act, 2002			
CO5	Gain	know	ledge o	on Inte	elligence Proper	ty Rights			

	Textbooks										
1	Akhilleshwar Pathak, Legal aspects of business, McGraw Hill Education, Noida										
2	R.S.N. Pillai &Bagavathi, Legal aspects of business, S.Chand, New Delhi										
3	Rashmi Aggarwal, Rajinder Kaur, Legal aspects of business, Pearson Education Limited,										
	New Delhi										
4	P.K. Padhi, Legal aspects of business, PHI Learning, New Delhi										
	Reference Books										
1	Ravinder Kumar, Legal aspects of business, Cengage Learning, Nioda										
2	Shawn Kopel, Guide to business law, Oxford University Press, England										
3	M.C. Kuchhal, VivekKuchhal, Business Law, S Chand Publishers, New Delhi										
4	C.L. Bansal. Business law, Taxmann, New Delhi										
NOTE: I	Latest Edition of Textbooks May be Used										
	Web Resources										
1	https://labour.gov.in/sites/default/files/Factories_Act_1948.pdf										
2	https://legislative.gov.in/sites/default/files/A1999-42_0.pdf										
3	https://stfrancislaw.com/blog/intellectual-property-rights/										

	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	2	2	3	2	3	2	3	2	2
CO3	3	2	3	2	3	2	3	2	3	2	2
CO4	3	2	2	2	2	2	3	2	3	2	2
CO5	3	2	3	2	2	2	3	2	3	2	2
TOTAL	15	10	13	10	12	10	15	10	15	10	10
AVERAGE	3	2	2.6	2	2.4	2	3	2	3	2	2

3 – Strong, 2- Medium, 1- Low

<u>SECOND YEAR – SEMESTER - III</u>

ELECTIVE III: BUSINESS MATHEMATICS & STATISTICS

Subject	L	Т	P	S	Credits	Inst. Hours	Marks CIA External To						
Code		_					CIA	Exter		Total			
	4				I corning	4 Objectives	25	75		100			
LO1						ratio, proportion,							
LO2				mple	and compound i	nterest and arithm	etic, geom	etric and	harm	onic			
1.02		ression		th tha	management of an	ntral tandanay							
LO3 LO4					measures of cercorrelation co-e								
LO5	1				time series anal								
					ed Commerce i								
Unit					Conte				No. Hou				
I	Ratio		ortion	and '	Variations, Indic	es and Logarithm	ıs.			12			
		rest ar		•									
II					-	oound Interest - A	rithmetic,			12			
					nic Progressions								
					ypes of Annuity easures of Cent								
						Harmonic Mean -	Mode and	Median					
III						Measures of Va				12			
	Quar												
		o-effic											
TX 7				_	ression		C	, D 1		10			
IV					on Lines and Co	nt of Correlation -	- Spearmar	i's Kank		12			
					and Index Nun								
***						- Seasonal Variati	on – Cycli	cal		10			
V						tive and Relative				12			
	Fixed	d Inde	x –Wł	olesa		of Living Index.							
					TOT					60			
					Course	Outcomes							
CO1						ndices and logarith							
CO2		iliarise narmo				and compound in	nterest and	arithmeti	c, geo	metric			
CO3	Dete	rmine	the va	rious	measures of cer	tral tendency							
CO4	Calc	ulate t	he cor	relatio	on and regressio	n co-efficient.							
CO5	Asse	ss pro	blems	on tir	ne series analysi	İS							
					Text	books							
1	Dr. E Cher		upta, l	Busin	ess Mathematics	& Statistics, Sha	shibhawan	publishii	ng ho	ıse,			
2	Asin	ı Kum	ar Ma	nna, E	Business Mather	natics & Statistics	, McGraw	hill educ	ation,	Noida			
3		Rayai ishing			. P.G. Dixit, Bu	siness Mathematic	es & Statis	tics, Nira	li Pral	cashan			

1										
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: I	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/									

	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

3 – Strong, 2- Medium, 1- Low

<u>SECOND YEAR – SEMESTER - III</u>

ELECTIVE - III: E- COMMERCE

Subject	L	Т	P	S	Credits	Inst. Hours		Marks		
Code		1	1	B			CIA	Externa		
	3				3	4	25	75	100	
					Learning	Objectives				
LO1	To kı	now th	e goal	ls of E	lectronic comm	erce				
LO2	To uı	ndersta	and the	e vario	ous Business mo	dels in emerging l	E-commerc	e areas		
LO3	To ha	ave an	insigh	nt on t	he internet mark	eting technologies	S			
LO4	To u									
LO5					issues of E-com					
Prerequis	site: S	hould	have	studie	ed Commerce in			-	N. 0	
Unit					Conte	ents			No. of Hours	
I	Introduction to E-Commerce Defining E - Commerce; Main Activities of Electronic Commerce; Benefits of E-Commerce; Broad Goals of Electronic Commerce; Main Components of E-Commerce; Functions of Electronic Commerce - Process of E-Commerce - Types of E- Commerce; The World Wide Web, The Internet and the Web: Features, Role of Automation & Artificial									
II	Intelligence in E-Commerce. E-Commerce Business Models & Consumer Oriented E Commerce E-commerce Business Models, Major Business to Consumer (B2C) Business Models, Major Business to Business (B2B) Business Models, Business Models in Emerging E-Commerce Areas - E-tailing: Traditional Retailing and E- retailing, Benefits of E-retailing, Models of E-retailing, Features of E-retailing.								12	
III	E-Co The Conc service	Interrepts,	rce M net A Intern Catego	arket audien et M ries c	ing Concepts ce and Consu arketing Techn	mer Behaviour, ologies – Marke Veb-Enabled Serv	ting Strate	egy - E	12	
IV	Elect Bene EDI Syste in Co Prote	tronic fits of Implei ems, Nompute ecting	Data EDI, mentar feed of er Sys Web S	Interestion, Education, Education	EDI Agreements tronic Payment of Virus, Cyber Cowith a Firewal	rity I Standards, EDI , EDI Security. E System - Digital E rime Network Sec l, Firewall and th ewalls, Proxy Serv	lectronic P Economy - 'curity: Encr e Security	ayment Threats ryption,	12	
V	Issue in E Conc	-Comi epts, .cy an	Commerce:	merce A l	Understanding Model for Org Ethical Dilemi on Rights: Info	Ethical, Social ar anizing the Issue nas, Candidate I rmation Collected	es, Basic Ethical Pri	Ethical nciples	12	
					TOT				60	
CO					Cor	urse Outcomes				
CO1	Unde	erstand	the ro	ole and	d features of wor	rld wide web				
CO2	Unde	erstand	the B	enefit	s and model of e	e-tailing				

CO3	Use the web enabled services
CO4	Tackle the threats in internet security system
CO5	Know about the Ethical principles Privacy and Information Rights
	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
4	Kamlesh K. Bajaj, E-Commerce- The cutting edge of business, TMH, McGraw-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
NOTE:	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/basic-ecommerce-marketing-concepts/
3	https://techbullion.com/the-importance-of-ethics-in-ecommerce/

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
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

SECONDYEAR-SEMESTER -III

SEC—RETAIL MARKETING

Subject	L	T P S Credits Inst. Hours CIA External Total											
Cada	2				2	Hours 2	CIA 25	Exte		Total 100			
						ng Objectiv		/	3	100			
I O1	Tr - 1	1	. 41	<u> </u>									
LO1					ce concept, its		and growth. arketing and its e	affacti	VO.				
LO2	mar	nagen	nent.										
LO3							pplied in various	s secto	ors.				
LO4 To emphasize the distinctive aspects of retail Marketing LO5 To Visualize the different Service Marketing Strategies													
LO5 To Visualize the different Service Marketing Strategies. Prerequisites: Should have studied Commerce in XII Std.													
Cont No of													
Unit ents Hours													
I	Retail Theory & Practices Retail: Nature, Scope, History, Retail Managers – Roles Skills and Scope.												
II	Retail Marketing Strategy Introduction, Brand, Customer Service, Social Media Marketing, Pricing Strategy. 5												
III	Or		_				ssification of urce Manageme			5			
IV	PC	OS	(Poir	it (etail Floo				7			
V	Re	tailin	ıg, F	Role	ing Introducti of IT in E ase Managem	Business; D				7			
						TOTAI				30			
					Т	extbooks			1				
1	1. S	inha,	Uniya	al- Ma	anaging Retaili	ng, Oxford U	Jniversity Press, D	Delhi					
2	2. A	garw	al, Ba	nsal,	Yadav, Kumar	- Retail Man	agement, PragatiF	Prakasł	nan, M	leerut			
3	3. 1. IX		nan B tion ,	•	Evans J.R Rearson Education	•	ment- A Strategic , 2006	Manag	gemen	t Approach,			
	I				Refe	rence Books	S						
Pradhan S Hill,	Pradhan Swapna- Retailing Management-Text and Cases, II Edition, Tata Mc Graw												

<u>SECOND YEAR – SEMESTER - III</u>

Skill Enhancement Course BANKING PRACTICES

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

Cubicat	т	Т	P	S	Cmodits	Inst.	N	Marks			
Subject	L	1	Р	3	Credits	Hours	CIA	Exte	rnal	Total	
	2				2	2	25	75	5	100	
					Learning	Objectives					
LO1	Tol	know	the s	ervic	e concept, its	evolution an	d growth.				
LO2	management.										
LO3	То	know	the 1	etail	marketing tec	chniques app	lied in various se	ectors.			
LO4					istinctive aspe						
LO5					fferent Service						
Prerequisit	es: Sh	nould	have	stud	lied Commer		d.				
Unit					Con	tents			No.		
									Hou	ırs	
I	Che	_	- Filli	ng up	of Cheque- I		book – Format o llan – Filling up			6	
II	Doc	cumei	nts re	quire	•	d – Credit Ca	orm – Filling u ard – ATM Mach ng machine	-		6	
III	Cus	tome	r ID -	- Use		ord – Hints	irements – Log i for creating Pas sactions			6	
IV	IV Loans – Repayment for Loans – Mobile Banking – meaning – importance –Advantages – Mobile Applications (App) – WAP (Wireless Application Protocol).									6	
V	UPI(Unified Payment interface) – BHIM(Bharat Interface for money)- Bank account Management – Transfer Funds – paying Bills.										
					ТОТ	ΓAL				30	

	Course Outcomes									
CO1	Understand the Concept of Retailing and intangible products									
CO2	Discuss the relevance of the Retail Industry to Industry									
CO3	Examine the characteristics of the Retail industry and the modus operandi									
CO4	Analyse the role and relevance of Quality in Services									
CO5	Critically Visualise future changes in the Retailing Marketing									
	Textbooks									
1	1. Sinha, Uniyal- Managing Retailing, Oxford University Press, Delhi									
2	2. Agarwal, Bansal, Yadav, Kumar- Retail Management, PragatiPrakashan, Meerut									
3	3 3. 1. Berman Berry, Evans J.R Retail Management- A Strategic Management Approach, IX Edition, Pearson Education, New York, 2006									
	Reference Books									
Pradhan S	wapna- Retailing Management-Text and Cases, II Edition, Tata Mc Graw Hill,									

REFERENCEBOOKS

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

WEBSOURCES:

- 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

RECOMMENDEDTEXT BOOKS

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

CO-PO-PSO MAPPING

	PO 1	PO 2	PO 3	PO 4	PO 5	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	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

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

$\underline{SECOND\ YEAR-SEMESTER-IV}$

CORE - VII: CORPORATE ACCOUNTING - II

Subject (t Code L T P S Credits Inst.										
Subject		L	ı	r	3	Credits	Hours	CIA	Exter	rnal	Total
	ı	5				4	5	25	75		100
LO1	То	know	the t	ypes	of A	malgamation,	Internal and e	xternal R	econstru	iction	
LO2						ts of banking					
LO3							ent of Insurance				
LO4				Balance	sheet						
LO5							ing up of a con				
	Prere	quisi	te: Sl	ould	l hav	<u>e studied Fir</u> Conto	nancial Accour	nting in l	Year	T	
	Unit			No. 6 Hou							
	I	Amsum Intri for	algam Met insic Amal	natior hod, Value gama	n – M Net e Me ation	Ieaning - Pur Assets Method - Types - The Poolin	ternal Reconsider chase Consider hod, Net Payr of Methods of g of Interest Inter-Company	eration - I ment Me of Account Method -	thod, nting The		15
	II	Fina Prov Disc	al St vision count	atemoss) - ed- l	ents No Profit	n-Performing	nnies Companies Assets - R a/c - Balance	ebate on	Bills		15
	III	Mea Fina Insu	aning al Aco irance	of Incount Ount Bu	surai s of isines	Insurance Co	les – Types – Impanies – Ac Ints of Gene	counts of	Life		15
	IV	Cor Intro Req Prep	solid oduct uirem	ated ion-H nents on of	Fina Holdin Re f Cor	nncial Stateming & Stating to Head and the Stating to Head and the State of the Sta	Subsidiary	Company f Accou Excluding	ınts -		15
	V	Liq Mea Affa Ord	uidat aning- airs a er of	ion o Mod nd S Payr	of Cor les of Stater ment	mpanies Winding Up nent of Defi	– Preparation ciency or Surs Remuneration	rplus (L	ist H)		15
						TOT	$\overline{\mathbf{AL}}$				75
	THE	ORY 2	20% &	k PR	OBL	EMS 80%				•	
						Cours	e Outcomes				
	CO1		erstan nstruc		accou		nt of amalgamat	ion, Intern	al and ex	kternal	
	CO2					Loss account a	and Balance She	et of Bank	cing Com	npanies	s in

	CO3	Synthesize and prepare final accounts of Insurance companies in the prescribed format										
	CO4	Give the consolidated accounts of holding companies										
	CO5	Preparation of liquidator's final statement of account										
		Textbooks										
1												
2		Or.K.S .Raman and Dr. M.A. Arulanandam , Advanced Accountancy, Vol. II, Iimalaya Publishing House, Mumbai.										
3	R	a.L. Gupta and M. Radhaswamy, Advanced Accounts, Sultan Chand, New Delhi.										
4	4 M.C. Shukla and T.S. Grewal, Advanced Accounts Vol.II, S Chand & Sons, New Delhi.											
5	Т	S.S. Reddy and A.Murthy, Corporate Accounting II, Margham Publishers, Chennai										
		Reference Books										
1	В	3.Raman, Corporate Accounting, Taxmann, New Delhi										
2	N	A.C.Shukla, Advanced Accounting, S.Chand, New Delhi										
3	P	rof. MukeshBramhbutt, Devi Ahilya publication, Madhya Pradesh										
4		anil kumar, Rajesh kumar, Advanced Corporate Accounting, Himalaya Publishing ouse, Mumbai.										
5	P	rasanthAthma, Corporate Accounting, Himalaya Publishing house, Mumbai.										
NOTE: La	test Ed	lition of Textbooks May be Used										
		Web Resources										
1		ttps://www.accountingnotes.net/amalgamation/amalgamation-absorption-and-econstruction-accounting/126										
2	h	ttps://www.slideshare.net/debchat123/accounts-of-banking-companies										
3		ttps://www.accountingnotes.net/liquidation/liquidation-of-companies- ccounting/12862										

	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

<u>SECOND YEAR – SEMESTER – IV</u>

CORE - VIII: COMPANY LAW

Subject	L	Т	P	S	Credits	Inst House		Mark	S	
Code		I	P	3	Credits	Inst. Hours	Exter		Total	
	5	75		100						
					Learning	Objectives				
LO1	To k	now (Compa	anies	Act 2013					
LO2	To h	ave ar	n unde	erstan	ding on the for	mation of a com	pany			
LO3	To u	nders	tand tl	he rec	juisites of meet	ting and resolutio	on			
LO4	To g	ain kr	nowle	dge o	n the procedure	e to appoint and 1	remove Di	irectors		
LO5						es of winding up	ı			
	site: S	Shoule	d have	e stud	lied Commerc				T	
Unit					Cont	ents			No. Hou	
I	Com Com Disti	panie pany inguis sificat	s Act – Li hed fraction of	2013 fting om P of Co	or Piercing artnership and mpanies – Ba	of a Company, of the Corporate Value Limited Liability ased on Incorporate	Veil – Cies Partne	ompany rships –	Hou	15
II	Number of Members, Control. Formation of Company Formation of a Company – Promoter –Incorporation Documents e- filing – Memorandum of Association – Contents – Alteration – Legal Effects – Articles of Association - Certificate of Incorporation – Prospectus – Contents - Kinds – Liabilities – Share Capital – Kinds – Issue – Alteration – Dividend – Debentures.								15	
III	Mee Mee Quo Aud	ting a ting a rum -	and A and R - Pro - Qual	udito esolu xy -	rs tion – Types Resolution –	 Requisites – Ordinary & Sp cation, Appointm 	ecial - A	Audit &		15
IV	Man of D Iden Com Secr	al pro ageme directo tificat amitted etarial	visionent & ors — A ion Nes — A	Adm Apportumbe Controlit Lit —	intment/ Remorer – Directorsl Fact by One l National Co	Pirectors – Legal oval – Disqualifi hips – Powers – Person Company mpany Law Tri e Tribunal (NC	cation — l - Duties - y — Mar bunal (No	Director - Board nager - CLT) -		15
V	Mea Up -	- Con	- Moo seque	ences	of Winding U Up – Company		•	_		15
					TOT					75
					Course	Outcomes				
CO1	Und	erstan	d the	classi	fication of con	npanies 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: 1	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.mca.gov.in/content/mca/global/en/acts-rules/companies-act/companies-act-2013.html
2	https://vakilsearch.com/blog/explain-procedure-formation-company/
3	https://www.investopedia.com/terms/w/windingup.asp

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
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
AVERAGE	3	2	3	2	3	3	2	3	3	2	2

<u>SECOND YEAR – SEMESTER – IV</u>

ELECTIVE IV: BANKING LAW AND PRACTICE

Subject	L	Т	P	S	Credits	Inst. Hours		Mar	·ks				
Code		1	r	3	Credits		CIA External To 25 75 10						
	5				4	5	25	75	5	100			
					Learning	g Objectives							
LO1	To h	elp th	ne stu	dents	understand va	rious provision	of Bankir	ng Regul	ation A	Act 1949			
						cluding coopera							
LO2	To to	race tl	he evo	olutio	n of central ba	nk concept and			anking	system			
					their roles an								
LO3			_			nk in India, i		,					
	_	organization structure, role of bank to government, role in promoting and industry, role in financial inclusion											
	and												
LO4	Тол	ınders	stand	how	capital fund o	of commercial b	oanks, obj	iectives	and pro	ocess of			
	1	et secu			-			,	г				
LO5	То	explo	re pr	actica	ıl banking sy	stems relations	hip of b	ankers a	and cu	stomers,			
	cross	To explore practical banking systems relationship of bankers and crossing of cheques, endorsement etc.											
Unit	- .				Conte	ents			No. o	f Hours			
		oduct			_	lagulations A t	1040	Tm 4!					
		•		_	•	Legulations Act							
I	Banking System - Banking Structure in India - Public Sector Banks, Private Banks, Foreign Banks, RRB, UCB, Payment Banks												
	Banks, Private Banks, Foreign Banks, RRB, UCB, Payment Banks and Small Finance Banks - Banking System - Branch Banking -												
	1				ersal Banking.			8					
					Commercial B								
						d - Principles-							
II			nercia	ıl Baı	nking - Funct	ions of Central	l Bank –	Credit		15			
		tion.	ial D	onkin	a: Definition	- Functions – D	Nigital bar	nkina					
					n (CBS).	- Tunctions – L	ngitai bai	ikilig –					
		king]			(020).								
	1	_			Current Accou	nt and Saving A	Account -	- Types					
		-		-	_	nt Account St							
III						Relationship - S		-		15			
	1					& Advances –L	_						
	Rate	-	rinci	pies-	types of Loan	s - Repo Rate	& Revers	е керо					
			le Inc	frum	ents Act Nego	otiable Instrume	nts – Mea	ning &					
						of negotiable in							
IV						Objectives – Typ				15			
	1	_		-		Dishonouring		_					
						ruction – Custor							
**						ents-Kinds of E				4 =			
V						egarding Endor	rsement.	Paying		15			
	bank	er - E	ъапке	rsau	TOT	Δ Τ.				75			
L	1				101	AL				13			

	Course Outcomes
CO1	Aware of vvarious provision of Banking Regulation Act 1949 applicable to
COI	banking companies including cooperative banks
CO2	Analyse the evolution of Central Banking concept and prevalent Central Banking
CO2	system in India and their roles and function
	Gain knowledge about the Central Bank in India, its formation, nationalizing its
CO3	organization structure, role of bank to government, role in promoting agriculture
	and industry, role in financial inclusion
CO4	Evaluate the role of capital fund of commercial banks, objectives and process of Asset securitization etc
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
<u> </u>	Learning Private Ltd, New Delhi
3	Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kolkata
4	Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication, Delhi
5	K P Kandasami, S Natarajan & Parameswaran, Banking Law and Practice, S Chand publication, New Delhi
	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	NektariosMichail, Money, Credit, and Crises: Understanding the Modern Banking System, Palgrave Macmillan, London
NOTE: I	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/
L	

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
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

SECOND YEAR – SEMESTER - IV

ELECTIVE - IV: CONSUMERISM & CONSUMER PROTECTION

Subject	L	Т	P	S	Credits	Inst. Hours		Mark	KS	
Code		1	1	ט			CIA	Exter	-	Total
	3				3	3	25	75		100
					Learning	Objectives				
LO1						ers and consume	rism			
LO2					ners are exploit					
LO3					onsumer rights					
LO4					mer Protection					
LO5	_				consumerism i					
Prerequis	site: S	nouic	ı nave	stua	ied Commerc Conte				No. o	·£
Unit					Conte	cites			Hour	
I	Mea Histo	_	of Co			omer -Consume of Consumeris				9
II	Mea - Ex Qual	ploita	nd Ĉa tion - Poor (auses - Und or Ind	of Consumer l derweight Mea adequate After	Exploitation- For sures, High Pri r Sales Services	ces, Subs	tandard		9
III	Cons Type (RTI	sumer es of (Righ Consught to	ts – imer	Rights – Righ	dy's Consumer t to Safety, Rigl Consumer Edu	ht to Info	rmation		9
IV	Con Reas of C	sume sons fo	rism i or the nerism	Grov 1 - Re	wth of Consumecent Trends in	nerism in India - a Consumerism -				9
V	Cons Cons Prote	sumer sumer ection	r Pro t	tection ection	n Act 2019 Council – Co	entral, State, Di		nsumer		9
					TOT				4	5
	1				Course (Outcomes				
CO1	Rem	embe	r and	recal	l aspects in cor	nsumerism				
CO2	Iden	tify th	e reas	ons f	or consumer ex	aploitation				
CO3					nd duties of a c					
CO4	Crea	te an	enviro	nmer	nt which protec	ts the consumers	s in India			
CO5	Criti	cally	apprai	se the	e consumer Pro	otection Act				

	Touthooks
	Textbooks
1	Premavathy and Mohini Sethi, Consumerism – Strategies and Tactics, CBS Publication
2	Prof Kavita Sharma, Dr Swati Aggarwal, Principles of Marketing Book, Taxmann
3	Dr. J. Jayasankar, Marketing Management, Margham Publications, Chennai.
4	Assael, H, Consumer Behaviour and Marketing Action, PWS-Kent, USA
	Reference Books
1	Hoyer, W.D and MacInnis, D.J., Consumer Behaviour, Houghton Mifflin Company, USA
2	Y.V. Rao, Consumer Protection Act, 1986, Asia Law House, Hyderabad
3	G B. Reddy and Baglekar Akash Kumar, Consumer Protection Act, Eastern Book Company, Bengaluru
NOTE: I	Latest Edition of Textbooks May be Used
	Web Resources
1	https://lawcorner.in/forms-of-consumer-exploitation/
2	https://consumeraffairs.nic.in/en/organisation-and-units/division/consumer-protection-unit/consumer-rights
3	http://www.chdslsa.gov.in/right_menu/act/pdf/consumer.pdf

	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	3	2	2	2	3	2	2
CO3	3	2	3	2	3	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
TOTAL	15	10	13	10	12	10	10	10	15	10	10
AVERAGE	3	2	2.6	2	2.4	2	2	2	3	2	2

3 – Strong, 2- Medium, 1- Low

$\underline{SECOND\ YEAR-SEMESTER-IV}$

ELECTIVE - 4: HUMAN RESOURCE MANAGEMENT

Subject	L	Т	P	S	Credits	Inst. Hours		Marks					
Code	L	1	r	3	Credits	mst. mours	CIA	External	Total				
	4				3	4	25	100					
	Learning Objectives												
C1	C1 To explore to the aspects relating of Human resource management												
C2	То	equip	with	n the	various proc	esses of Recruitr	nent and	Selection					
С3		be a		intec	l with Train	ning methods an	d the co	oncept of Perf	formance				
C4	То	To learn about Industrial Relations											
C5	To assimilate knowledge on employee welfare.												
Prerequisite	: Shor	ıld h	ave s	studi	ed Commer	ce 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 – Forms of collective bargaining-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 Trainning
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.
NOTI	E: 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/employee-welfare/employee-welfare/99778

	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	2.2

SERVICES MARKETING

Subject L T P S Credits Hours CIA External Total	Cubicat	т	Т	Р	S	Cmadita	Inst.		Marks					
Learning Objectives	Code	L	I	Р	3	Credits	Hours	CIA	External	Total				
LO1 To know the service concept, its evolution and growth. LO2 To understand Marketing Mix in service marketing and its effective management. LO3 To know the service marketing techniques applied in various sectors. LO4 To emphasize the distinctive aspects of Services Marketing LO5 To Visualize the different Service Marketing Strategies. Prerequisites: Should have studied Commerce in XII Std. Contents No. of Hours Service Marketing – Meaning and Definition- Nature and Scope ,Characteristics – issues of services marketing. Service marketing in India – Classifications of services Marketing Mix in Service Marketing: The Seven Ps: Product Decision, Pricing, Strategies Promotion of Service - additional dimension in Services Marketing – People, Physical Evidence and Process. Positioning of services – Designing service delivery System – Pricing of services – objectives – methods Services on retail sector – Service Managing service operations- customer's role in service delivery-Mass production and delivery- Importance of quality in services – Delivering Quality Service. Service Marketing Strategies for health – Hospitality – Tourism – Financial & Information technique Services – Applying technology to service settings – e-services. Course Outcomes Understand the Concept of Services and intangible products CO1 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India		2				_	_		75	100				
LO2						Learnii	ng Objectiv	ves						
Management.	LO1													
LO4	LO2				d Ma	rketing Mix ii	n service ma	arketing and its	effective					
LOS To Visualize the different Service Marketing Strategies.	LO3	To	knov	v the	servi	ce marketing	techniques	applied in vario	ous sectors.					
Prerequisites: Should have studied Commerce in XII Std. Contents	LO4	To	emph	asize	the o	distinctive asp	pects of Ser	vices Marketing	g					
Contents														
Unit Service Marketing – Meaning and Definition- Nature and Scope ,Characteristics – issues of services marketing- Service marketing in India – Classifications of services Marketing Mix in Service Marketing: The Seven Ps: Product Decision, Pricing, Strategies Promotion of Service - additional dimension in Services Marketing – People, Physical Evidence and Process. Positioning of services – Designing service delivery System – Pricing of services – objectives – methods –Services on retail sector – Service Managing service operations- customer's role in service delivery- Mass production and delivery- Importance of quality in services – Delivering Quality Service. V Service Marketing Strategies for health – Hospitality – Tourism – Financial & Information technique Services – Applying technology to service settings – e-services. Understand the Concept of Services and intangible products CO1														
Definition- Nature and Scope ,Characteristics — issues of service marketing- Service marketing in India — Classifications of services Marketing Mix in Service Marketing: The Seven Ps: Product Decision, Pricing, Strategies Promotion of Service - additional dimension in Services Marketing — People, Physical Evidence and Process. Positioning of services — Designing service delivery System — Pricing of services — objectives — methods — Services on retail sector — Service Managing service operations— customer's role in service delivery— Mass production and delivery— Importance of quality in services — Delivering Quality Service. Service Marketing Strategies for health — Hospitality — Tourism — Financial & Information technique Services — Applying technology to service settings — e-services. Course Outcomes Understand the Concept of Services and intangible products CO1 CO2 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India	Unit							5						
I service marketing- Service marketing in India – Classifications of services Marketing Mix in Service Marketing: The Seven Ps: Product Decision, Pricing, Strategies Promotion of Service – additional dimension in Services Marketing – People, Physical Evidence and Process. Positioning of services – Designing service delivery System – Pricing of services – objectives – methods –Services on retail sector – Service Managing service operations- customer's role in service delivery-Mass production and delivery-Importance of quality in services – Delivering Quality Service. Service Marketing Strategies for health – Hospitality – Tourism – Financial & Information technique Services – Applying technology to service settings – e-services. Course Outcomes Understand the Concept of Services and intangible products CO1 CO2 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India														
of services Marketing Mix in Service Marketing: The Seven Ps: Product Decision, Pricing, Strategies Promotion of Service - additional dimension in Services Marketing – People, Physical Evidence and Process. Positioning of services – Designing service delivery System – Pricing of services – objectives – methods –Services on retail sector – Service Managing service operations- customer's role in service delivery-Mass production and delivery- Importance of quality in services – Delivering Quality Service. Service Marketing Strategies for health – Hospitality – Tourism – Financial & Information technique Services – Applying technology to service settings – e-services. Course Outcomes Understand the Concept of Services and intangible products CO2 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India							_							
Decision, Pricing, Strategies Promotion of Service - additional dimension in Services Marketing - People, Physical Evidence and Process. Positioning of services - Designing service delivery System - Pricing of services - objectives - methods - Services on retail sector - Service Managing service operations- customer's role in service delivery-Mass production and delivery- Importance of quality in services - Delivering Quality Service. Service Marketing Strategies for health - Hospitality - Tourism - Financial & Information technique Services - Applying technology to service settings - e-services. Course Outcomes Understand the Concept of Services and intangible products CO2 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India	I													
III Pricing, Strategies Promotion of Service - additional dimension in Services Marketing – People, Physical Evidence and Process. Positioning of services – Designing service delivery System – Pricing of services – objectives – methods –Services on retail sector – Service Managing service operations- customer's role in service delivery-Mass production and delivery- Importance of quality in services – Delivering Quality Service. Service Marketing Strategies for health – Hospitality – Tourism – Financial & Information technique Services – Applying technology to service settings – e-services. Course Outcomes Understand the Concept of Services and intangible products CO2 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India														
dimension in Services Marketing – People, Physical Evidence and Process. Positioning of services – Designing service delivery System – Pricing of services – objectives – methods –Services on retail sector – Service Managing service operations- customer's role in service delivery-Mass production and delivery- Importance of quality in services – Delivering Quality Service. Service Marketing Strategies for health – Hospitality – Tourism – Financial & Information technique Services – Applying technology to service settings – e-services. Course Outcomes	II				,	rategies Proi	motion of	Service -	additional					
Positioning of services – Designing service delivery System – Pricing of services – objectives – methods –Services on retail sector – Service Managing service operations- customer's role in service delivery- Mass production and delivery- Importance of quality in services - Delivering Quality Service. Service Marketing Strategies for health – Hospitality – Tourism – Financial & Information technique Services – Applying technology to service settings – e-services. Course Outcomes Understand the Concept of Services and intangible products CO1 CO2 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India				· ·										
III Pricing of services — objectives — methods —Services on retail sector — Service Managing service operations— customer's role in service delivery— Mass production and delivery—Importance of quality in services—Delivering Quality Service. Service Marketing Strategies for health — Hospitality — Tourism — Financial & Information technique Services — Applying technology to service settings — e-services. Course Outcomes Understand the Concept of Services and intangible products CO1 CO2 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India			and	l Pro	cess.									
Sector – Service Managing service operations- customer's role in service delivery- Mass production and delivery- Importance of quality in services - Delivering Quality Service. Service Marketing Strategies for health – Hospitality – Tourism – Financial & Information technique Services – Applying technology to service settings – e-services. Course Outcomes Understand the Concept of Services and intangible products CO2 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India	_		Pos	sition	ing c	of services – I	Designing s	ervice delivery	System –	6				
IV Mass production and delivery- Importance of quality in services - Delivering Quality Service. Service Marketing Strategies for health – Hospitality – Tourism – Financial & Information technique Services – Applying technology to service settings – e-services. Course Outcomes Understand the Concept of Services and intangible products CO2 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India	III			_		•	ectives – m	ethods -Servic	es on retail					
IV Mass production and delivery- Importance of quality in services - Delivering Quality Service. Service Marketing Strategies for health – Hospitality – Tourism – Financial & Information technique Services – Applying technology to service settings – e-services. Course Outcomes Understand the Concept of Services and intangible products CO2 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India														
Delivering Quality Service. Service Marketing Strategies for health – Hospitality – Tourism – Financial & Information technique Services – Applying technology to service settings – e-services. Course Outcomes Understand the Concept of Services and intangible products CO2 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India				_	_	-			•	- 6				
Service Marketing Strategies for health – Hospitality – Tourism – Financial & Information technique Services – Applying technology to service settings – e-services. Course Outcomes Understand the Concept of Services and intangible products CO2 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India	IV			-			•	tance of quality	y in services -					
V Financial & Information technique Services – Applying technology to service settings – e-services. Course Outcomes Understand the Concept of Services and intangible products CO1 CO2 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India			De	liveri	ng Q	uality Service	2.							
V Financial & Information technique Services – Applying technology to service settings – e-services. Course Outcomes Understand the Concept of Services and intangible products CO1 CO2 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India			Ser	vice	Mark	ceting Strateg	ies for healt	h – Hospitality	– Tourism –	6				
Course Outcomes Understand the Concept of Services and intangible products CO1 CO2 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India	V													
CO1 CO2 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India							-	11 2	5 0,					
CO1 CO2 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India			1			Cours	se Quitcome	es						
CO2 Discuss the relevance of the services Industry to Industry CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India		Uno	lersta	nd th	ne Co				ts					
CO3 Examine the characteristics of the services industry and the modus operandi CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India					_	0.1								
CO4 Analyse the role and relevance of Quality in Services CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India	CO2	Dis	cuss 1	the re	elevai	nce of the serv	vices Indust	ry to Industry						
CO5 Critically Visualise future changes in the Services Industry Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India	CO3	Examine the characteristics of the services industry and the modus operand												
Textbooks 1 S.M. Jha, Services marketing, Himalaya Publishers, India	CO4 Analyse the role and relevance of Quality in Services													
S.M. Jha, Services marketing, Himalaya Publishers, India	CO5	CO5 Critically Visualise future changes in the Services Industry												
						Te	extbooks							
2 Baron, Services Marketing, Second Edition. Palgrave Macmillan	1	S.M. Jha, Services marketing, Himalaya Publishers, India												
	2	Bar	on, Se	rvice	s Mai	rketing, Secon	d Edition. Pa	lgrave Macmilla	ın					

	Reference Books
1	Dr. B. Balaji , Services Marketing and Management ,S. Chand & Co , New Delhi.
2	Dr. L. Natarajan Services Marketing, Margham Publications, Chennai.
3	Thakur .G.S. Sandhu Supreet & Dogra Babzan , Services Marketing , kalyanni Publishers, Ludhianna.
4.	Zeithaml Valerie A, & Bitner Mary Jo., Gremler Dwayne D., Pandit Ajay; Services Marketing, McGraw Hill.
5.	Wirtz Jochen, Lovelock Christopher H, Chatterjee Jayanta.: Services Marketing,8e Edition, Pearson.
NOTE: Lat	est Edition of Textbooks May be Used
	Web Resources
1	https://kanchiuniv.ac.in/coursematerials/T5MM1servicesmarketing.pdf
2	https://sde.uoc.ac.in/sites/default/files/sde_videos/SLM-MCom-SERVICE%20MARKETING.pdf
3	https://www.enotesmba.com/2012/06/service-marketing-and-service-marketing.html

	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

SECONDYEAR-SEMESTER -IV

SEC-ELEMENTS OF FINANCIAL SERVICES

			<u>GIZ</u> ,		ZEMENIS OF		TE DERVICE				
Subject	L	T	P	S	Credits	Inst. Hours	CIA	Marks External	Total		
Code						Hours	CIA	External	Total		
	2				2	2	25	7	100		
					Learnin	ng Objectiv	ves				
LO1							ancial System	s and current			
LO2	То	orien	t abo	ut va	rious financia	al services a	ıvailable				
Unit					C	ontents			No. of Hours		
I	Introduction to Financial Services. • Financial systems and Economic Development • Financial Services – Meaning, Concept and Importance of Financial Services										
I I	Dilla Diagonatina a Consent and Immentance of Insurance Trues of										
I I	Mutual Funds and Services. Significance of Mutual Funds its Importance, Types and Advantages Current Scenario. Parameters for evaluation of Mutual funds Schemes										
I V		ning	and	Impo	ortance of Cre	dit Rating.	Functions	and Role of	6		
V	Mea	ming talist	and	featu Stag			Types of V Factors affect		6		
					TO	ΓAL			3		
	_					e Outcome	es				
CO1	Und	lersta	nd the	Con	cept of Financi	al Services					
CO2	Disc	cuss t	he rel	evan	ce of the Mutua	al Funds and	Services				
CO3	Exa	mine	the cl	narac	teristics of the	Venture cap	ital Financing				
	1				Te	extbooks					
2) In 3) Fi 4) Fi	dian I nanci nanci	Finan al Ins al Ma	cial S stituti arkets	Syste ons a s and	M.Y. Khan. Ta m – M.Y. Kh and markets, l Services, Go Verma Rh	an Tata Mc L.M. Bhole rdon, Natar	c. Graw Hill. , Tata Mc. Gra ajan.	aw Hill.			

THIRD YEAR – SEMESTER - V

CORE - IX: COST ACCOUNTING - I

Subject	_	T	Ъ	G	G - 1'4	T. A. III.		Marks				
Code	L	T	P	S	Credits	Inst. Hours	CIA	Extern	al Total			
	5				4	5	25	75	100			
					Learning (Objectives						
LO1	To u	ndersta	and the	e vario	ous concepts of	f cost accounting	g.					
LO2	То рі	repare	and re	conci	le Cost accour	nts.						
LO3	To ga	ain kno	owledg	ge reg	arding valuatio	on methods of m	aterial.					
LO4						hods of calculati	ng labour	cost.				
LO5					ment of Overh							
Prerequi	site: S	hould	have	studi	ed Commerce	in XII Std						
Unit					Conter	nts			No. of Hours			
Ι	Defin Acco Mana	Definition-Nature and Scope – Principles of Cost Accounting – Cost Accounting and Financial Accounting - Cost Accounting Vs Idanagement Accounting –Installation of Costing System – Classification of Costs – Cost Centre – Profit Centre.										
II	Cost Prepa	Cost Sheet and Methods of Costing Preparation of Cost Sheet - Tenders & Quotations - Reconciliation of Cost and Financial Accounts –Unit Costing-Job Costing.										
III	Mate EOQ Mate	–Stor rials –	ontrol es Re Metho	Meacordsods of	Reorder LeIssue – FIFO	ectives – Purcha vels – ABC An – LIFO – Base Weighted Averag	nalysis - 1 Stock M	Issue of ethod –	15			
IV	Direct Calcu Incer	ılation ıtives	our an of W – Diff	Vage ferent	Payments – 7 Methods of I	- Time Keeping Fime Wages - Incentive Payme Ing, Causes and	Piece Wents - Idl	/ages – e time–	15			
V	Over Appo Secon absor	Overheads Costing Overheads — Definition — Classification — Allocation and Apportionment of Overheads — Basis of Apportionment — Primary and Secondary Distribution — Absorption of Overheads — Methods of absorption Preparation of Overheads Distribution Statement — Machine Hour Rate — Computation of Machine Hour Rate.										
						TOT			75			
THEOR	Y 20%	6 & PI	ROBL	EMS	80%							
			-		Course O	utcomes						
CO1						cepts of cost acc						
CO2						nciliation of cos						
CO3		•				ls of issue of ma						
CO4						culating labour c	cost.					
CO5	Critic	cally e	valuat	e the a	apportionment	of Overheads.						

	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
1	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-cost-accounting.html
2	https://www.accountingtools.com/articles/what-is-material-costing.html
3	https://www.freshbooks.com/hub/accounting/overhead-cost

	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
TOTAL	15	10	13	10	10	10	10	10	15	10	10
AVERAGE	3	2	2.6	2	2	2	2	2	3	2	2

CORE PAPER 10: INDIRECT TAXATION

Subject	_	T	ъ	G	C - 114	T TT		Mark	S	
Code	L	T	P	S	Credits	Inst. Hours	CIA	Exter	nal	Total
	4				3	4	25	75		100
					Learning	Objectives				
LO1	То 2	et int	roduce	ed to i	ndirect taxes					
LO2					of Indirect tax	es				
LO3					SST and IGST					
LO4	1				ınder GST					
LO5	То д	ain kı	nowle	dge al	out Customs l	Duty.				
Prerequi	site: S	Shoul	d hav	e stud	lied Commerc	ce in XII Std				
Unit					Cont	ents			No. Hou	
I	Conand Con	Introduction to Indirect Tax Concept and Features of Indirect Taxes - Difference between Direct and Indirect Taxes - Special Feature of Indirect Tax Levies - Contribution to Government Revenues - Role of Indirect Taxation - Merits and Demerits of Indirect Taxation - Reforms in Indirect								
II	An Come of Come	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.								
III	Supply Voluments Regarded Good	oly – intary everse arding ds an	– Co e char g E-wa d Ser	ing – mpuls ge M ay Bi vices-	Classification sory – Input Ta echanism – E Il in GST – IC - Inter State V	 Time of Supp Ax Credit – Eligi Way Bill - Va GST Act - Expo Intra State Su Doctrine of Uniu 	bility – Restrictions Property Property Property Property – Proper	eversal visions port of lace of		12
IV	Prod Regi Diffe Ledg Inter	Supply.— Anti Profiteering Rules — Doctrine of Unjust Enrichment Procedures under GST Registration under GST Law, Tax Invoice Credit and Debit Notes, Different GST Returns, Electronic Liability Ledger, Electronic Credit Ledger, Electronic Cash Ledger, Different Assessment under GST, Interest Penalty under GST, Mechanism of Tax Deducted at Source (TDS) and Tax Collected at Source (TCS), Audit under GST.								12
V	Cust Cust	toms com [Act 19 Outy: Outy,	9 62 Conce	epts; Territoria	nl Waters - Higl uties – Valuation	n Seas - l	-		12
					TOT					60
	1					Outcomes				
CO1					direct tax laws					
CO2					iew of GST.					
CO ₃	App	ly pro	vision	s of C	CGST and IGS	T				

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), Sahitya							
	Bhawan Publications, Agra.							
3	Rajat Mohan, Goods & Services Tax, Bharat Law Publications House, New Delhi.							
4	CA. Pushpendra Sisodia, 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,							
2	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:	Latest Edition of Textbooks May be Used
	Web Resources
	https://iimskills.com/goods-and-services-tax/#:~:text=GST-
1	%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

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - V

CORE - XI: INCOME TAX LAW AND PRACTICE- I

Subject	_	T		C	C . 114	T. A. TT		Mark	KS				
Code	L	T	P	S	Credits	Inst. Hours	CIA	Exter	nal	Total			
	5				4	5	25	75	,	100			
					Learning	Objectives							
LO1	To u	inders	tand t	he ba	sic concepts &	definitions unde	er the Inco	me Tax	Act,19	61.			
LO2						an assessee and							
LO3	Тос	ompu	te inc	ome ı	ınder the head	salaries.							
LO4	To le	earn tl	he cor	ncepts	of Annual va	lue, associated d	eductions	and the	calcula	ation of			
					property.								
LO5		To compute the income from Business & Profession considering its basic principles											
		ecific											
Prerequis	ite: Sł	nould	have s	studie	d Commerce i								
Unit					Cont	ents				o. of			
									H	ours			
					me Tax		a —	. •					
	1					story – Objectiv							
I	1					g of Income – T	• -	-		1.5			
	1				e Income Tax	Act –Types of A	ssessee –	Income		15			
		npted ion 10											
		denti		tuc									
					Residential Sta	tus of an Individ	lual – Con	nnany _					
II	1					nal Conditions –				15			
						ems on Reside				10			
		dence			11001		2000						
		me fr											
	Sala	ry Inc	ome -	- Defi	nition – Allov	vances –Taxabili	ty - Perqu	iisites –					
III	Kind	ds of I	Perqui	isites	-Types of Pro	vident Fund - G	ratuity – 1	Pension		15			
	- Cc	ommu	tation	of Pe	ension – Deduc	ction of Salary -	Profits in	Lieu of					
		•			of Salary Inco	ome .							
	1				Property								
***	1					sis of Charge –				1.5			
IV	1					Value - Let-out				15			
						- Deductions –	Computa	tion of					
					Property.	D f							
					om Business o		hla Evras	naac					
						ssion – Allowa Deductions –							
						ts, Unexplained	-						
V	1					ilsory Maintenai	_			15			
					•	of Certain Pe							
						es on Estimated		-					
	1			-	_	from Business							
					TOT					75			

	Course Outcomes
THE	ORY 20% & PROBLEMS 80%
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.
NOT	E: 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

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
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

THIRD YEAR – SEMESTER – V

CORE -XII: AUDITING & CORPORATE GOVERNANCE

Subject	т	Т	ъ	C	Cuadita	Inst House		Mark	S			
Code	L	T	P	S	Credits	Inst. Hours	CIA	Exter	nal	Total		
	5				4	5	25	75		100		
					Learning	Objectives						
LO1						ocess of auditing		assificatio	on.			
LO2	To i	mpart	know	ledge	on internal ch	eck and internal	control.					
LO3	To i	llustra	te the	role o	of auditors in c	ompany.						
LO4	l l	-		its un	derstand the	framework, theo	ories and	models o	of Co	rporate		
		ernan										
LO5	LO5 To provide insights into the concept of Corporate Social Responsibility Prerequisite: Should have studied Commerce in XII Std											
Prerequi	site: S	Shoule	d hav	e stud								
Unit					Conte	ents				o. of		
									H	ours		
		oduct			0	5						
.	I	_				ng –Distinction l		_				
I						vantages and Lin				15		
		-				of Audits – Au	lait of Fo	r Pront				
		_			profit Organiza 1 d Document a							
		-				e – Procedures -	Internal	Andit				
II	I		_		_	System – Vouc				15		
11	I					of Assets and I	_			15		
		ation	msacu	ions	Vermeation	or rissets and r	21401111105	and its				
		npany	Audi	itor								
	I				Removal of A	Auditors – Rig	hts, Duti	es and				
III						ort - Recent Trei				15		
	l l					- Auditing aroun		_				
	I		•		computer - e-	_		•				
		porat										
						orate Governan						
						orate Governance						
IV	-					Abroad: Com				15		
	Problems Noticed in various Corporate Failures. Introduction to Environment, Social and Governance (ESG - Code of Conduct – Directors and Auditors											
					esponsibility	.41-manny C44: *	a Dalad	عامه				
17						thropy, Strategic				15		
V						- CSR and Busi Provisions under				15		
		_				/II). – CSR Polic		npames				
	ACI,	2013	(DECL	IOII I.	TOT	,	y Kules			75		
	1				101	AL .				13		

	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.							
CO5	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							

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

3 – Strong, 2- Medium, 1- Low

<u>THIRD YEAR – SEMESTER – V</u> <u>DISCIPLINE SPECIFIC ELECTIVE – 1 / 2 : FINANCIAL MANAGEMENT</u>

Subject	L	Т	P	S	Credits	Inst. Hours		Mark	ks			
Code		ı	r	3		ilist. Hours	CIA	Exter		Total		
	5				3	4	25	75	' !	100		
					Learning	Objectives						
LO1	To i	ntrodu	ice the	e cond	cept of financia	l management.						
LO2					tructure theorie							
LO3	To g	ain kr	nowle	dge al	bout techniques	s in capital budge	eting					
LO4	To le	earn a	bout c	livide	nd payment mo	odels.						
LO5	\overline{v}											
Prerequisites: Should have studied Commerce in XII Std												
Unit					Conte	ents			No. Hou			
I	Introduction Meaning and Objectives of Financial Management – Functions of Financial Management Finance - Sources of Finance-Role of											
II	Financial Decision Capital Structure – Definition - Meaning- Theories- Factors determining Capital Structure – Various approaches of 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											
III	and Financial Leverage Investment Decision Capital Budgeting - Meaning - Process - Cash Flow Estimation 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.									12		
IV	Mea – Pr Mod	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.										
V	Working Capital Decision Working Capital - Meaning and Importance - Classification - Working Capital Cycle - Factors Influencing Working Capital - Determining Working Capital - Management of Current Assets: Inventories, Accounts Receivables and Cash.											
					TOT	AL				60		
THEORY	40%	& PR	OBLI	EMS (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.								
NOTI	E: Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://efinancemanagement.com/financial-management/types-of-financial-decisions								
2	https://efinancemanagement.com/dividend-decisions								
3	https://www.investopedia.com/terms/w/workingcapital.asp								

	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	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
AVERAGE	3	2.2	2.6	2	3	2	2.6	2.6	3	2	2.1

3 – Strong, 2- Medium, 1- Low

ELECTIVE 1/2 - FINANCIAL SERVICES

Subject	т	Т	Ъ	C	Cuadita	Inst Harris	Marks							
Code	L	1	P	S	Credits	Inst. Hours	CIA	Extern	al	Total				
	4				3	3	25	75		100				
					Learning	Objectives								
LO1	To in	npart	know	ledge	on the role and	l function of the	Indian fi	nancial sys	stem.					
						eas relating to m								
LO2			nd ser		,		C							
LO3	To fa	amilia	rize st	udent	s about Ventur	e Capital, Leasi	ng.							
LO4						Rating system.								
LO5						s and the operat	ion of NS	DL and C	SDL.					
Prerequi	site: S	Shoule	d have	estud	ied Commerc									
Unit					Conte	nts				o. of				
	Inter	a durat	ion to	Fine	naial Crystom				H	ours				
					ncial System	Role of Fina	ncial Sys	stam in						
					•	ncial Markets	•							
I						oney Markets –				9				
						econdary Mark								
						changes – Listin								
	Fina	ncial S	Servic	es Se	ctor Problems a	and Reforms.								
				_	nd Financial S									
						inancial Service	•	-						
II						Growth of Fina			9					
					-	ning-Types — Reant Bankers in Is	-							
					nant Banking in		sue mana	igement						
		_			Leasing	ii iiidiu.								
						re Capital in I	ndia – Fi	nancing						
III						egal Aspects an				9				
			-			f Leases – Evalu	uation of	Leasing						
	-		. Borr	owing	<u>.</u>									
		dit Ra	0	1 A	oning E	D.1 (D.	adin - O							
IV						ons – Debt Ractoring, Forfe				9				
1 4						Arrangements –	_			,				
		an Coi	-	JPes	or ructoring r	in angements	1 uctoring	5 111 6110						
	Mut	ual F	unds											
V	Mutı	ual Fu	unds -	- Cor	cept and Obje	ectives, Functio	ns and P	ortfolio		9				
V				_		Ianagement – I	De-mat S	ervices-		,				
	Need	d and	Opera	tions-	Role of NSDI									
					TOTA	<u>AL</u>				45				
					Course (Outcomes								
CO1	Sumi	marise	the ro	le and		financial system								
CO2		practi				relating to manage	ement of f	inancial pro	oducts	and				

CO3	Familiarize students about Venture Capital, Leasing.										
CO4	Infer the importance of the Credit Rating system.										
CO5	Understand various types of Mutual funds schemes 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: L	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/										
3	https://scripbox.com/mf/what-is-mutual-fund/										

	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

ELECTIVE 3/4 CREDIT MANAGEMENT

Subject	т	Т	Ъ	C	Cuadita	Inst Hanns	Marks					
Code	L	I	P	S	Credits	Inst. Hours	CIA	Extern	+			
	4				3	3	25	75	100			
					Learning	Objectives						
LO1	To i	mpart	know	ledge	on the role an	d function of Lei	nding					
LO2		nrich aisals		know]	ledge on key aı	reas relating to co	redit polic	ies and pr	oject			
LO3	To fa	amilia	rize s	tuden	ts about consu	mers loans and a	ganist ple	dge.				
LO4			ending,									
LO5	To provide Credit monitoring and NPA management.											
Prerequi	site: S	Shoule	d have	e stud	lied Commerc							
Unit					Conte	ents			No. of Hours			
I	Prince Loan all ty of C Deli	ciples n - Di ypes c Credit very	of Le versif of orga Facili	ending icatio anisat ties	n Risk- Modelion - Types of -Credit delive	nidity & Profitab I Credit Policy f Credit Facilities ry-Types of Fac	for individ s: Various cilities, M	ual and s Types	9			
II	The Eval App 44 M	Overview of credit policies and project appraisals: The credit process – Characteristics of different types of loans- Evaluating commercial loan requests - Project / Term Loan Appraisal: Technical Appraisal - Commercial / Market Appraisal - 44 Managerial Appraisal - Financial Appraisal - Economic Appraisal - Environmental Appraisal										
III	Type retur	es of on	consu alysis	mer 1 of	oans- Credit a consumer loa	n and advances nalysis of consu ns- Fixed Vs dvance against g	mer loans floating	- Risk-	9			
IV	Agri Cro Anir	icultu p loa nal hi	ral fi i ns- C usban	nance Crop : dry —	e and retail ler insurance sche Horticulture -	nding: emesDairy- Seri — NABARD in	culture- l	- Retail	9			
V	Lending: Characteristic of Retail Loans - Advantages of Retail Loans Credit Monitoring and NPA Management: Credit Monitoring, Supervision & Follow Up: Credit Monitoring - Meaning, Monitoring Goals - Process of Monitoring - Different Monitoring Tools - NPA - Causes and Remedial Measures - Identification of NPA											
					TOT	AL			45			
					Course	Outcomes		•				

CO1	Understand the basic concepts principles of lending
CO2	Gain knowledge in making credit plan through suitable financial statement analysis.
CO3	Understand the risk-returns analysis of providing loans to the consumers
CO4	Know financial support to the agriculture and NABARD schemes to promote Agricultural business in India
CO5	Understand the different tools used for monitoring the lending of money sanctioned by the financial institutions
	Textbooks
1	Glen Bullivant, (2010), Credit Management, Gower Publishing, Ltd, Delhi
2	Bankers Handbook on Credit Management, Indian Institute of Banking & Finance, Pune
3	Naganatham M. And Jayaraman.S (2012), Prudential Accounting Norms and Audit of Banks
1	Publications of IIB

	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

DISCIPLINE SPECIFIC ELECTIVE – 4/4:OFFICE MANAGEMENT & SECRETARIAL PRACTICE

Subject Code	L	Т	P	S	Credits	Inst. Hours		Marks			
Code							CIA	External	Total		
	4				3	4	25	75	100		
					Learnin	g Objectives					
LO1	To f	amilia	ar wit	h mo	dern office ma	nagement.					
LO2					work atmosph						
LO3	To t	rain tl	ne stu	dents	in maintainin	g and running tl	ne office e	effectively.			
LO4	+				rganize data r						
LO5					about the role						
Prerequi	site: S	Shoul	d hav	ve stu	died Comme	rce in XII Std			N		
Unit						ontents			No. of Hours		
I	The The Elen Man	Introduction — Meaning of Office—Office Work—Office Activities—The Purpose of an Office—Office Functions — Importance of Office—The Changing Office—The Paperless Office — Office Management Elements—Functions — Office Manager — Success Rules for Office Managers—The Ten Commandments. **Diffice Space and Environment Management** Introduction—Principles — Location of Office — Office Building — Office Layout —Preparing the Layout — Re-layout — Open and Private Offices — New Trends in Office Layout. Office Lighting—Types of the Private of Introduction — New Trends in Office Layout.									
II	Intro Offic Offic Ligh Ligh Free	Elements— Functions — Office Manager — Success Rules for Office Managers—The Ten Commandments. Office Space and Environment Management Introduction— Principles — Location of Office — Office Building — Office Layout — Preparing the Layout — Re-layout — Open and Private Offices — New Trends in Office Layout. Office Lighting— Types of Lighting Systems—Designing a Lighting System - Benefits of Good Lighting in Office —Ventilation—Interior Decoration - Furniture — Freedom from Noise and Dust — Safety from Physical Hazards— Sanitary Requirements—Cleanliness—Security—Secrecy.									
III	Offi The Wor Syst	Managers—The Ten Commandments. Office Space and Environment Management Introduction— Principles — Location of Office — Office Building — Office Layout —Preparing the Layout — Re-layout — Open and Private Offices — New Trends in Office Layout. Office Lighting— Types of Lighting Systems—Designing a Lighting System - Benefits of Good Lighting in Office —Ventilation—Interior Decoration - Furniture — Freedom from Noise and Dust — Safety from Physical Hazards—									
IV	Reco —Es Class Meti Deco Suits	ords – ssenti sifica hods entral able I Reco	— Im als a tion of Fised Indexindex	portaind and illing Filing Section Reten	nce of Record Characteristics Arrangement — Modern 5 — Indexing ystem—The F tion — Eva		Filing Filing Eq Filing Cen Gexing The File File File File File File File File	System — uipment — atralised vs. Selection of ling Manual	12		

	T	1								
V	Secretarial Practice Role of Secretary: Definition; Appointment, Duties and Responsibilities of a Personal Secretary - Qualifications for Appointment as Personal Secretary. Modern Technology and Office Communication, Email, Voice Mail, Internet, Multimedia, Scanner, Video-Conferencing, Web-Casting. Agenda and Minutes of Meeting. Drafting, Fax-Messages, Email. Maintenance of Appointment Diary.	12								
	TOTAL	60								
	Course Outcomes									
CO1	Familiarised with modern office management									
CO2	Adapt with the modern work atmosphere									
CO3	Trained in maintaining the office independently and effectively									
CO4	Ability to organize data records in office									
CO5	Motivated to act as a company secretary									
	Textbooks									
1	R S N Pillai &Bagavathi, Office Management, S Chand Publications, New	Delhi								
2	P.K. Ghosh, Office Management, Sultan Chand & Sons, New Delhi.									
3	R.K. Chopra, Office Management, Himalaya Publishing House, Mumbai.									
4	Bhatia, R.C. Principles of Office Management, Lotus Press, New Delhi.									
5	Leffingwell and Robbinson: Text book of Office Management, Tata McGra Noida.	w-Hill,								
	Reference Books									
1	Chhabra, T.N., Modern Business Organisation, Dhanpat Ra i& Sons New D	elhi.								
2	Terry, George R, Office Management and Control, Irwin, United States.									
3	Duggal, Balraj, Office Management and Commercial Correspondence, Kita Mahal, New Delhi.	b								
4	Dr. I.M. Sahai, Office Management & Secretarial Practice, Sahitya Bhawan Publications, New Delhi.									
5	T Ramaswamy, Principles Of Office Management, Himalaya Publishers, M	umbai.								
NOTE:	Latest Edition of Textbooks May be Used									
	Web Resources									
1	https://accountlearning.com/basic-functions-modern-office/									
2	https://records.princeton.edu/records-management-manual/records-manager concepts-definitions	nent-								
3	https://www.yourarticlelibrary.com/secretarial-practice/secretarial-practice-definition-importance-and-qualifications/75929									

	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	2	2	2	2	3	2	2

CO4	3	2	3	2	2	2	2	2	3	2	2
CO5	3	2	3	2	2	2	2	2	3	2	2
TOTAL	15	10	15	10	10	10	10	10	15	10	10
AVERAGE	3	2	3	2	2	2	2	2	3	2	2

3 – Strong, 2- Medium, 1- Low

THIRD YEAR – SEMESTER - VI

CORE -XIII: COST ACCOUNTING - II

Subject	_	T			G III	T 4 TT		Mar	ks		
Code	L	T	P	S	Credits	Inst. Hours	CIA	Exte	rnal	Total	
	6				4	6	25	7	5	100	
					Learning (Objectives					
LO1	To u	nders	tand tl	ne sta	ndards in Cost						
LO2	To know the concepts of contract costing.										
LO3	To be familiar with the concept of process costing.										
LO4	To learn about operation costing.										
LO5					standard costing	g.					
Prerequi						unting in V Sen	n				
Unit					Conter	nts			No. of Hours		
I	Cost Accounting Standards An Introduction to CAS – Purpose of CAS – Advantages of CAS – Difference between CAS and FAR Regulations – Different Degrees of CAS Coverage – Cost Accounting Standards - Responsibility Accounting and Divisional Performance Measurement.								18		
II	Job Costing, Batch Costing and Contract Costing Definitions - Features - A Comparison - Calculation of Profit on Contracts - Cost Plus Contract - Preparation of Contract A/c.							18			
III	Process Costing Process Costing – Meaning – Features of Process Costing – Application of Process Costing – Fundamental Principles of Process Costing – Preparation of Process Accounts – Treatment of Loss and Gain: Normal and Abnormal Loss – Abnormal Gain - Concept of Equivalent Production - Joint Products and By Products.							18			
IV	Operation Costing Operation Costing – Meaning – Preparation of Operating Cost Sheet Transport Costing – Power Supply Costing–Hospital Costing–Simp Problems.										
V	Standard Costing and Variance Analysis Definition – Objectives – Advantages – Standard Cost and Estimated Cost – Installation of Standard Costing System – Variance Analysis – Material, Labour, Overhead, and Sales Variances – Calculation of Variances.						– 18				
	TOT	ΓAL								90	
THEORY	Y 20%	6 & P	ROB	LEM	S 80%						
	1					Outcomes					
CO1					standards in co						
CO2					in contract cos						
CO3						rocess costing					
CO4		erstan ment.		ous ba	ases of classific	cation cost and pr	repare oper	rating c	ost		
				and a							

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.							
5	Prasad. N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Bangladesh.							
NOTE: Latest Edition of Textbooks May be Used								
Web Resources								
1	https://www.economicsdiscussion.net/cost-accounting/contract-costing/32597							
2	https://www.wallstreetmojo.com/process-costing/							
3	https://www.accountingnotes.net/cost-accounting/operating-costing/17755							

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
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
AVERAGE	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

Subject	L T		T P S		Cuadita	Inst House		Mark	ΚS		
Code					Credits	Inst. Hours	CIA	Exteri	nal	Total	
	6	6 4 6 25 75							100		
					Learning (Objectives					
LO1	To u	nderst	and ba	asics r	nanagement ac	counting					
LO2	To know the aspects of Financial Statement Analysis										
LO3	To fa										
LO4	To learn about budgetary control										
LO5	To g	ain ins	sights	into n	narginal costin	g.					
Prerequi	site: S	Should	l have	studi	ied Financial	Accounting in 1	I Semeste	er.			
Unit					Conte	nts			No. of Hours		
I	Introduction to Management Accounting Management Accounting – Meaning – Scope – Importance- Limitations - Management Accounting Vs Cost Accounting – Management Accounting Vs Financial Accounting. Analysis and Interpretation of Financial Statements – Nature and Significance – Types of Financial Analysis – Tools of Analysis – Comparative Statements – Common Size Statement – Trend Analysis.								18		
II	Ratio Analysis Ratio Analysis: Meaning – Advantages – Limitations – Types of Ratios – Liquidity Ratios – Profitability Ratios - Turnover Ratios – Solvency Ratios – Leverage Ratios - Preparation of Financial Statements from Ratios.								18		
III	Funds Flow & Cash Flow Analysis Introduction, Meaning of Funds Flow Statement-Ascertainment of Flow of Funds - Schedule of Changes in Working Capital-Adjusted Profit and Loss Account - Preparation of Funds Flow Statement. Cash Flow Statement: Meaning - Advantages - Limitations - Preparation of Cash Flow Statement as per AS 3 -Cash Flow from Operating, Financing and Investing activities								18		
IV	Budget and Budgetary Control Meaning – Preparation of Various Budgets – Cash Budget - Flexible Budget – Production Budget – Sales Budget – Master Budget – Budgetary Control – Benefits								18		
V	Marginal Costing: Meaning - Features - Marginal Costing vs Absorption Costing - Fixed Cost, Variable Cost and Semi Variable Cost- Contribution- Marginal Cost Equation- P/V Ratio - Break Even Point - Margin of Safety - Cost- Volume Profits Analysis. Decision Making: Selection of a Product Mix - Make or Buy Decision - Discontinuance of a product line - Change or Status quo - Limiting Factor or Key Factor.									18	
					TOTA	L			(90	
THEOR	Y 20%	6 & P	ROBI	LEMS							

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 Publications,
2	Rds. Maheswari, Cost and Management Accounting, Sultan Chand Sons Publications, New Delhi.
3	Sharma and Shashi K. Gupta, Management Accounting, Kalyani Publishers, Chennai.
4	Jenitra L Mervin ,Daslton L Cecil, Management Accounting, Lerantec Press, Chennai.
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.
2	Charles T.Horngren and Gary N. Sundem–Introduction to Management Accounting, Pearson, Chennai.
3	Murthy A and GurusamyS ,Management Accounting- Theory &Practice, Vijay Nicole Imprints Pvt. Ltd .Chennai.
4	Hansen - Mowen, Cost Management Accounting and Control, South Western College, India.
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-flow-analysis-accounting/13300
2	https://accountingshare.com/budgetary-control/
3	https://www.investopedia.com/terms/m/marginalcostofproduction.asp

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	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
AVERAGE	3	2.1	2.6	2	2	2	2.6	2.6	3	2	2.4

3 – Strong, 2- Medium, 1- Low

CORE - XV: INCOME TAX LAW AND PRACTICE - II

Subject	L	Т	P	S	Credits	Inst. Hours		Marl	ks	
Code	L	1	P	3	Credits	inst. Hours	CIA	Exter	rnal	Total
	6				4	6	25	75	5	100
					Learning	Objectives				
LO1	To u	nders	tand p	rovis	ions relating to	capital gains				
LO2	To k	now t	he pro	ovisio	ns for computa	ation of income f	from other	sources	•	
LO3	To f	amilia	arize]	law r	elating to set	off and carry for	rward of	losses ar	nd dec	luctions
LOS	from	Gros	s Tota	al Inc	ome.					
LO4	To le	earn a	bout a	assess	ment of indivi	duals				
LO5	To g	ain kr	nowle	dge al	bout assessmer	nt procedures.				
Prerequi	site: S	Shoule	d hav	e stud	lied Financial	Accounting in	I stSem			
Unit					Cont	ents			No.	of
Omt									Hou	rs
	_	ital G		T.	C 01	т .	*, 1			
I						erm vs Long ter				18
					B, 54EC, 54F,	kemption under	Section 32	+ , 34 D ,		
	+					lubbing of Inco	m .0			
	1					Income from		uroog		
	1	_	•		•	Income – Conce		uices –		
II	Deui	uction	is And) weu	- Clubbing of	income – Conce	ept			18
	~			~						
	1			-		Losses and D	eductions	From		
			tal In			5	C C	00 1		
***						ome - Provision				10
III						Problems). Ded				18
						CCE, 80D, 80E	,			
				80EE	B, 80G, 80G	G, 80GGA, 80T	TA, 8011	B, and		
		only.		f Tat	al Incoma I	ndividuel				
		-			al Income – In	n aividuai x Liability of an	Individua	ماه (۱۵)		
IV	1	-	New:			x Liability of all	marvidua	iis (Olu		18
	regn	ne vs	INCW.	regiii	iC .					
	Inco	me T	ax Aı	ıthor	ities					
	Adn	ninistr	ation	of I	ncome Tax A	ct - Income T	ax Autho	rities –		
	Pow	ers of	CBE	T - 1	Powers of Inc	ome Tax Office	r - Proced	lure for		
7.7	Asse	essme	nt – I	Filing	of Return –	Due Dates of Fi	iling – Vo	oluntary		10
V				_		ed Return – De	-	•		18
		_				count Number (
	_	_				d Annual Inform				
	(AIS				,					
					TOT	AL				90
THEOR	Y 20%	6 & P	ROB	LEM	S 80%					

	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.
NOTI	E: 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-2021-22/assessment/1-assessment-of-an-individual.html
3	https://www.incometax.gov.in/iec/foportal/

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	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	2.2

3 – Strong, 2- Medium, 1- Low

$\underline{THIRD\ YEAR-SEMESTER-VI}$

DISCIPLINE SPECIFIC ELECTIVE 5/6 ENTREPRENEURIAL DEVELOPMENT

LO2 LO3 LO4 LO5	To ic To u To g To d	dentify nders		. S	Credits 3	Inst. Hours 5	CIA	Exter	nal	Total	
LO2 LO3 LO4 LO5	To k To id To u To g To d	dentify nders		•		5					
LO2 LO3 LO4 LO5	To ic To u To g To d	dentify nders		•	Learning		25	75		100	
LO2 LO3 LO4 LO5	To ic To u To g To d	dentify nders			Learning	Objectives					
LO3 LO4 LO5	To us To g	nders		eaning	and characteri	istics of entrepre	neurship				
LO4 LO5	To g		y the v	variou	is business opp	ortunities					
LO5	To d					up an enterprise					
						legal Compliand				erprise	
Prerequisi	• 4		<u> </u>			role of MSME in	n economi	c growth			
	ite: S	Should	d have	e stud	lied Commerc				No.		
Unit	Contents										
I	Type Entre	oetween eneur – enario in		15							
П	Design Thinking Idea Generation – Identification of Business Opportunities – Design Thinking Process – Creativity – Invention – Innovation – Differences – Value Addition – Concept and Types – Tools and Techniques of Generating an Idea – Turning Idea into Business Opportunity.								15		
III	Opportunity. Setting up of an Enterprise Process of Setting Up an Enterprise – Forms of an Enterprise – Sole Proprietorship – Partnership – Limited Liability Partnership Firm – Joint Stock Company –One Man Company - Choice of Form of an Enterprise –Feasibility Study – Marketing, Technical, Financial, Commercial and Economical.									15	
IV	Intro Mark settir	duction ket S	on – (urvey o of a	Conte – l an Er	ents of Project Fund Requirent terprise – Reg	Aulation of Proje Report — Project ment — Legal gistration — Sou	ct Descrip Compliar	otion – ace of		15	
V	Gove MSN Gove MSN NSIC Estat	ernme ME for ernme ME D C - N tes -	ent Schor Eccont On I – INABA	heme onom organi DIC - ARD, ernm	ic Growth — zations in En - Khadi and V SICVI, SFC, ent Schemes	Entrepreneurship MSME – Defir ntrepreneurship Village Industrie SDC, EDII, El – Prime Minis	nition – I Developres Commi PCCB. In Ster Empl	Role of nent – ssion – dustrial		15	
					TOTAL	Outcomes				75	

CO 1	Identify the various traits of an entrepreneur
CO 2	Turn ideas into business opportunities
CO 3	Do feasibility study before starting a project
CO 4	Identify the sources of funds for funding a project
CO 5	Develop an understanding about the Government schemes available for women entrepreneurs
	Textbooks
1	Jayashree Suresh, (Reprint 2017) Entrepreneurial Development, Margham Publications. Chennai.
2	Dr. C.B. Gupta &Dr. S.S. Khanka (Reprint 2014).Entrepreneurship And Small Business Management, Sultan Chand & Sons, New Delhi.
3	Charantimath Poornima, (Reprint 2014.), Entrepreneurship development-Small, Pearson Education, India.
	RajShankar,(Reprint2016),EntrepreneurshipTheoryandPractice,VijayNicoleandImprint
4	s Pvt. Ltd, Chennai.
5	Vasant Desai, (Reprint 2017). Dynamics of Entrepreneurial Development & Management Twenty Fourth Edition. Himalaya Publishing House. Mumbai.
	Reference Books
1	Anil kumar, Poornima, Principles of Entrepreneurial development, Newage publication, Chennai.
2	Dr.A.K.singh, Entreprenuerial development and management, Laxmi publications, Chennai.
3	Dr. R.K. Singal, Entreprenuerial development and management, S.K.Kataria publishers, New Delhi.
4	Dr. M.C. Garg, Entrepreneurial Development, New Delhi.
5	E.Gordon, K.Natrajan, Entreprenuerial development, Himalaya publishing, Mumbai.
NOT	E: Latest Edition of Textbooks May be Used
Web	Resources
1.	https://www.interaction-design.org/literature/topics/design-thinking
2.	https://www.bms.co.in/steps-involved-in-setting-up-of-an-enterprise/
3.	http://www.msme.gov.in/

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	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

3 – Strong, 2- Medium, 1- Low

<u>DISCIPLINE SPECIFIC ELECTIVE – 6 /6: COMPUTER APPLICATION IN BUSINESS</u>

Code L 1 P S Credits Inst. Hours CIA External Tot	Subject	т	T	ъ	C	Cuadita	Ingt Harry		Mark	KS	
LO1 To apply various terminologies used in the operation of computer systems in business environment. LO2 To Understand the basic concepts of a word processing package LO3 To apply the basic concepts of electronic spread sheet software in business. LO4 To Understand and apply the basic concepts of PowerPoint presentation. To generate electronic mail for communicating in an automated office for busine environment. Prerequisites: Should have studied Commerce in XII Std Unit Contents No. of Hours Word Processing Introduction to Word-Processing, Word-Processing Concepts, Use of Templates, and Working with Word Document: Editing Text, Find and Replace Text, Formatting, Spell Check, Autocorrect, Auto Text - Bullets and Numbering, Tabs, Paragraph Formatting, Indent, and Page Formatting, Header and Footer. Mail Merge Tables - Inserting, Filling and Formatting a Table - Inserting Pictures and Video - Mail Merge Including Linking with Database - Printing Documents, Creating Business Documents. Preparing Presentations Basics of Presentations: Slides, Fonts, Drawing, Editing, Inserting, Tables, Images, texts, Symbols. Media - Design - Transition - Animation - Slideshow. Creating Business Presentations. Spreadsheet and its Business Applications Spreadsheet: Concepts, Managing Worksheets - Formatting, Entering Data, Editing, and Printing a Worksheet - Handling Operators in Formula, Project Involving Multiple Spreadsheets, Organizing Charts and Graphs. Mathematical, Statistical, Financial, Logical, Date and Time, Lookup and Reference, Database, and Text Functions. 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, Correlation and Regression.	Code	L		P	3	Creatis	inst. Hours	CIA	Exter	nal	Total
LO1		1	2	2		3	5	25	75		100
LO2 To Understand the basic concepts of a word processing package						Learning	Objectives				
To Understand the basic concepts of a word processing package	LO1					_	ed in the opera	tion of co	omputer	systen	ns in a
To apply the basic concepts of electronic spread sheet software in business.	1.02						f a word process	ing pookog	70		
To Understand and apply the basic concepts of PowerPoint presentation. To generate electronic mail for communicating in an automated office for busine environment. To generate electronic mail for communicating in an automated office for busine environment. To generate electronic mail for communicating in an automated office for busine environment. To generate electronic mail for communicating in an automated office for busine environment. To generate electronic mail for communicating in an automated office for busine environment. To generate electronic mail for communicating in an automated office for busine environment. To generate electronic mail for communicating in an automated office for busine environment. To generate electronic mail for communicating in an automated office for busine environment. To generate electronic mail for communicating in an automated office for busine environment. To generate electronic mail for communicating in an automated office for busine environment. To generate electronic mail for communicating in an automated office for busine environments. To generate electronic mail for communicating in an automated office for busine environments. To generate electronic for busine environments.										1666	
To generate electronic mail for communicating in an automated office for busine environment. Prerequisites: Should have studied Commerce in XII Std Unit Contents No. of Hours Word Processing Introduction to Word-Processing, Word-Processing Concepts, Use of Templates, and Working with Word Document: Editing Text, Find and Replace Text, Formatting, Spell Check, Autocorrect, Auto Text - Bullets and Numbering, Tabs, Paragraph Formatting, Indent, and Page Formatting, Header and Footer. Mail Merge Tables - Inserting, Filling and Formatting a Table - Inserting Pictures and Video - Mail Merge Including Linking with Database - Printing Documents, Creating Business Documents. Preparing Presentations Basics of Presentations: Slides, Fonts, Drawing, Editing, Inserting, Tables, Images, texts, Symbols, Media - Design - Transition - Animation - Slideshow, Creating Business Presentations. Spreadsheet and its Business Applications Spreadsheet: Concepts, Managing Worksheets - Formatting, Entering Data, Editing, and Printing a Worksheet - Handling Operators in Formula, Project Involving Multiple Spreadsheets, Organizing Charts and Graphs. Mathematical, Statistical, Financial, Logical, Date and Time, Lookup and Reference, Database, and Text Functions. Creating Business Spreadsheet 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, Correlation and Regression.											
Prerequisites: Should have studied Commerce in XII Std Unit											usiness
Prerequisites: Should have studied Commerce in XII Std Unit	LO5	_			••••				011100	. 101 0	0.0111000
Word Processing Introduction to Word-Processing, Word-Processing Concepts, Use of Templates, and Working with Word Document: Editing Text, Find and Replace Text, Formatting, Spell Check, Autocorrect, Auto Text-Bullets and Numbering, Tabs, Paragraph Formatting, Indent, and Page Formatting, Header and Footer. Mail Merge	Prerequis				ve stu	died Commer	ce in XII Std				
Introduction to Word-Processing, Word-Processing Concepts, Use of Templates, and Working with Word Document: Editing Text, Find and Replace Text, Formatting, Spell Check, Autocorrect, Auto Text - Bullets and Numbering, Tabs, Paragraph Formatting, Indent, and Page Formatting, Header and Footer. Mail Merge	_									No. o	of
Introduction to Word-Processing, Word-Processing Concepts, Use of Templates, and Working with Word Document: Editing Text, Find and Replace Text, Formatting, Spell Check, Autocorrect, Auto Text - Bullets and Numbering, Tabs, Paragraph Formatting, Indent, and Page Formatting, Header and Footer. Mail Merge	Unit									Hou	rs
II	I	Introduction to Word-Processing, Word-Processing Concepts, Use Templates, and Working with Word Document: Editing Text, Fi and Replace Text, Formatting, Spell Check, Autocorrect, Auto Tex Bullets and Numbering, Tabs, Paragraph Formatting, Indent, a									15
III Basics of Presentations Basics of Presentations: Slides, Fonts, Drawing, Editing, Inserting, Tables, Images, texts, Symbols. Media – Design – Transition – Animation - Slideshow. Creating Business Presentations. Spreadsheet and its Business Applications Spreadsheet: Concepts, Managing Worksheets - Formatting, Entering Data, Editing, and Printing a Worksheet - Handling Operators in Formula, Project Involving Multiple Spreadsheets, Organizing Charts and Graphs. Mathematical, Statistical, Financial, Logical, Date and Time, Lookup and Reference, Database, and Text Functions. 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, Correlation and Regression.	II	Mail Merge Tables - Inserting, Filling and Formatting a Table - Inserting Picture and Video - Mail Merge Including Linking with Database - Printin									15
Spreadsheet and its Business Applications Spreadsheet: Concepts, Managing Worksheets - Formatting, Entering Data, Editing, and Printing a Worksheet - Handling Operators in Formula, Project Involving Multiple Spreadsheets, Organizing Charts and Graphs. Mathematical, Statistical, Financial, Logical, Date and Time, Lookup and Reference, Database, and Text Functions. 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, Correlation and Regression.	III	Prep Basic	Preparing Presentations Basics of Presentations: Slides, Fonts, Drawing, Editing, Inserting, Tables, Images, texts, Symbols. Media – Design – Transition –								15
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, Correlation and Regression.	IV	Spre Spre Data Forn and	eadsheadshe adshe , Edi nula, l Grapl	eet and eet: Conting, Project March 1981 Mar	nd its onceptand let Involute athem	Business App ts, Managing V Printing a Wor plving Multiple natical, Statisti	lications Vorksheets - For rksheet - Handl e Spreadsheets, C cal, Financial, L	matting, E ing Opera Organizing ogical, D	ators in Charts		15
	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, Correlation and									15
1011111						TOT	$\overline{\mathbf{AL}}$				75

	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	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

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	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
AVERAGE	3	2.4	3	2	2.6	2	2.6	2	3	2	2.4

3 – Strong, 2- Medium, 1- Low

<u>DISCIPLINE SPECIFIC ELECTIVE - 7 / 8: LOGISTICS AND SUPPLY CHAIN MANAGEMENT</u>

Subject Code	ect Code L T P S Credits Inst. Hours										
Subject Code	L	1	r	O	Credits	mst. nours	CIA	External	Total		
	5				3	5 25 75		100			
Learning Objectives											
LO1	То	To understand the origin and principles of logistics management									
LO2	То	kno	w t	he t	ypes of inv	ventory control					
LO3	To	gai	n in	sigh	t on the in	nportance of su	ipply cl	hain manago	ement		
LO4	To	ide	ntify	/ the	e Key Enal	blers in Supply	Chain	Improveme	ent		
LO5											
Prerequisites:	Sho	uld	hav	e st	tudied Co	mmerce in XI	I Std				

Unit	Contents	No. of Hours
I	Logistics Management Origin – Meaning –Importance - Types of Logistics – Principles of Logistics Management – Warehouse Management – Meaning – Definition – Importance – Types of WM - Automation and Outsourcing – Customer Service and Logistics Management – Perspective – Concepts in Logistics and Physical Distribution – Distribution and Inventory.	15
II	Transportation and Distribution Types of Inventory Control— Demand Forecasting— Routing— Transportation Management— Some Commercial Aspects in Distribution Management— Codification— Distribution Channel Management— Distribution Resource Planning (DRP)—Logistics in 21 st Century.	15
III	Supply Chain Management Introduction and Development – Nature and Concept– Importance of Supply Chain – Value Chain – Components of Supply Chain – The Need for Supply Chain – Understanding the Supply Chain – Management – Participants in Supply Chain – Global Applications.	15
IV	Supply Chain Drivers Role of a Manager in Supply Chain - Supply Chain Performance Drivers - Key Enablers in Supply Chain Improvement - Inter Relation between Enablers and Levels of Supply Chain Improvement - Systems and Values of Supply Chain.	15
V	Aligning the Supply Chain with Business Strategy SCOR Model – Outsourcing 3 PLs– Fourth Party Logistics – Bull Whip Effect and Supply Chain – Supply Chain Relationships – Conflict Resolution Strategies – Certifications.	15
	TOTAL Course Outcomes	75
CO1	Course Outcomes Examine the importance of Customer Service in Logistics Management	
CO2	Develop an understanding on the Distribution Channel Management	
CO3	Interpret the Global applications of supply chain management	

CO4	Understand the	Inter Relation between Enablers and Levels of Supply Chain								
CO4	Improvement									
CO5	Identify the con	aflict resolution strategies								
	Textbooks									
1	G. Raghuram& Publications, In	N. Rangaraj: Logistics and Supply Chain Management, Macmillan idia.								
2	Martin Christopher: Logistics of Supply Chain Management: Creating Value adding Networks –FT Press, New Jersey, USA.									
3	D.K. Agrawal: Textbooks of Logistics and Supply Chain Management, MacMillan Publications, India.									
4	Tan Miller (Author), Matthew J. Liberatore Logistics Management: An Analytics-Based Approach, Business expert, New Jersey, USA.									
5	Peter Bolstorff Supply Chain Excellence: A Handbook for Dramatic Improvement Using the SCOR Model, Amazon publishing, Washington, USA.									
	Reference Books									
	1	Waters Donald, Logistics: Introduction to Supply Chain Management, Palgrave Macmillan Publications, India.								
	2	Christopher Martin, Logistics and Supply Chain Management: Creating Value–Adding Networks, FT Press, New Jersey, USA.								
	3	Dalmina Sanjay, Financial Supply Chain Management, McGraw Hill Publishing Co. Pvt., Ltd, Noida.								
	4	Robert F. Jacobs, William L. Berry Manufacturing Planning and Control for Supply Chain Management: The CPIM Reference, 2nd Edition, McGraw Hill, Noida.								
	5	Douglas Long International Logistics: Global Supply Chain Management, Springer Publications, New York.								
NOTI	E: Latest Edition	n of Textbooks May be Used								
		Web Resources								
	1	https://lapaas.com/logistics-management-overview- types-and-process/								
	2	https://www.investopedia.com/terms/s/scm.asp								
	3	https://scm.ncsu.edu/scm-articles/article/the-scor- model-for-supply-chain-strategic-decisions								

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	2	2	2	2	2	3	2	3
CO3	3	3	2	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	2	2	2

CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	12	12	10	13	10	13	13	14	10	12
AVERAGE	3	2.4	2.4	2	2.6	2	2.6	2.6	2.8	2	2.4

3 – Strong, 2- Medium, 1- Low

<u>DISCIPLINE SPECIFIC ELECTIVE – 8 / 8: SPREADSHEET FOR BUSINESS</u>

Code	g spread					
LO1 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 sheet. LO4 To Construct formulas, including the use of built-in functions, and related built reference LO5 To develop various applications using MS-Excel. Unit Contents	g spread					
 LO1 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 sheet. LO4 To Construct formulas, including the use of built-in functions, and relationsolute reference LO5 To develop various applications using MS-Excel. Unit Contents 	g spread					
LO2 To familiarize them with the features and functions of a spread sheet. LO3 To understand the concepts of accounting, reporting and analysis using sheet. LO4 To Construct formulas, including the use of built-in functions, and related absolute reference LO5 To develop various applications using MS-Excel. Unit Contents	g spread					
LO3 To understand the concepts of accounting, reporting and analysis using sheet. LO4 To Construct formulas, including the use of built-in functions, and relationship absolute reference LO5 To develop various applications using MS-Excel. Unit Contents No	ative and					
sheet. LO4 To Construct formulas, including the use of built-in functions, and relaabsolute reference LO5 To develop various applications using MS-Excel. Unit Contents No	ative and					
LO4 To Construct formulas, including the use of built-in functions, and relaabsolute reference LO5 To develop various applications using MS-Excel. Unit Contents No						
absolute reference LO5 To develop various applications using MS-Excel. Unit Contents No						
LO5 To develop various applications using MS-Excel. Unit Contents No	of					
Unit Contents No	of					
Ho	ours					
Introduction	uis					
Spreadsheets - Workbook - Cell Referencing, Cell Addressing, File						
Menu; Home Menu, Conditional Formatting, Formatting as a Table,						
Call Styles AutoSum Sort and Filter: Insert Many Inserting Tables	1.5					
and Pivot Tables, Smart Arts, Charts; Page Layout, Review and View	15					
Menus; Converting Text to Columns, Removing Duplicates, Data						
Validation, Grouping and Ungrouping.						
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:	15					
II NPV, FV) - Internal Rate of Return (IRR, MIRR); Logical Functions: AND, OR, NOT, IF, TRUE; Text Functions: UPPER, LOWER,	15					
LEFT, RIGHT, TRIM, T, TEXT, LEN, DOLLAR, EXACT;						
Practical Exercises Based on Financial, Logical and Text Functions.						
Statistical Analysis						
Functions Statistical Functions: Mean Median Mode Standard	15					
Deviation, Correlation, Skewness, F Test, Z Test, and Chi-Square	15					
Analysis.						
Functions						
Date & Time Functions: Date, Date Value, Day, Days 360, Now,						
Time, Time Value, Workday, Weekday, Year. Lookup and Reference	15					
Functions: Hlookup, Vlookup, Transpose, Getpivot Data, Hyperlink -	10					
Practical Exercises Based on Statistical, Date & Time, Lookup and	and					
Reference Functions.						
Projects and Applications Ratio Analysis, Cash Flow Statement, Payroll Processing, Marketing,						
V Sales and Advertising Data Analytics, Social Media Marketing	15					
Analysis, Basic Applications with Macros and VBAs; Trending	_					
Business Applications Using MS Excel.						
TOTAL	75					
THEORY 20% & PROBLEMS 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.										
NOTI	E: 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-course-for-finance										
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU										

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMESE

	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

PROFESSIONAL COMPETENCY SKILL GENERAL AWARENESS FOR COMPETITIVE EXAMINATION

Subject	T	Tr	Ъ	6	C 1'4	Inst Harry		Marks		
Code	L	T	P	S	Credits	Inst. Hours	CIA	External	Total	
	2				2	2	25	75	100	
					Learnin	g Objectives				
LO1	To create the opportunity for learning across different disciplines and build								nd builds	
	experience for students as they grow into lifelong learners.									
LO2	To build experiences for students as they grow into lifelong learners.									
LO3						ious discipline				
	sites:	Shou	ıld ha	ive st		erce in XII Sto	1		1	
UNIT	Contents							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		
III	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	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 – Rowlett 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 organisation									

	TOTAL	30				
	Course Outcomes					
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. Laxmi Kant (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	Majid Hussain- India Map Entries in Geography, GK Publications Pvt, Ltd.						
NOTE:	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-course-for-finance						
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU						