INTEGRATED M.COM., GENERAL

SYLLABUS

FROM THE ACADEMIC YEAR 2023-2024

TAMILNADU STATE COUNCIL FOR HIGHER EDUCATION, CHENNAI – 600 005

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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
Programme:	B.Com General
Programme Code:	
Duration:	UG - 3 years
Programme	PO1: Disciplinary knowledge: Capable of demonstrati
Outcomes:	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 usi appropriate media; confidently share one's views and expreherself/himself; demonstrate the ability to listen carefully, read a write analytically, and present complex information in a clear a 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 relevanssumptions 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 helearned 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 a 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 a examples, and addressing opposing viewpoints. PO6: Research-related skills: A sense of inquiry and capability a asking relevant/appropriate questions, problem arising, synthesisi and articulating; Ability to recognise cause-and-effect relationship define problems, formulate hypotheses, test hypotheses, analysinterpret and draw conclusions from data, establish hypothese predict cause-and-effect relationships; ability to plan, execute a report the results of an experiment or investigation PO7: Cooperation/Team work: 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 interes

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.

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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	Н	Sem III	Credit	Н	Sem IV	Credit	Н	Sem V	Credit	H	Sem VI	Credit	Н
Part 1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	Part1. Language – Tamil	3	6	5.1 Core Course – \CC IX	4	5	6.1 Core Course – CC XIII	4	6
Part.2 English	3	6	Part2 English	3	6	Part2 English	3	6	Part2 English	3	6	5.2 Core Course – CC X	4	5	6.2 Core Course – CC XIV	4	6
1.3 Core Course – CC I	5	5	23 Core Course – CC III	5	5	3.3 Core Course – CC V	5	5	4.3 Core Course – CC VII Core Industry Module	5	5	5. 3.Core Course CC -XI	4	5	6.3 Core Course – CC XV	4	6
1.4 Core Course – CC II	5	5	2.4 Core Course – CC IV	5	5	3.4 Core Course – CC VI	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
	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						
Interna l Evalua tion	Assignments / Snap Test / Quiz						
Extern al Evalua tion	End Semester Examination 75 Marks						
	Total	100 Marks					
	METHODS OF ASSESSMENT						
Remembering (K1) Understanding (K2) Application (K3) Analyze (K4)	hecoursecontent Knowledgequestionsusuallyrequirestudentstoidentifyinformationin thetextbook. Understandingoffactsandideasbycomprehendingorganizing,com paring,translating,interpolatingandinterpretingintheirownwords. Thequestionsgobeyondsimplerecallandrequirestudentstocombin edatatogether Studentshavetosolveproblemsbyusing/applyingaconceptlearnedi ntheclassroom. Studentsmust usetheir knowledgetodetermineaexactresponse.						
Evaluat e (K5)	 Questionstobeaskedtojudgethevalueofanidea,acharacter,aworkof art,orasolutiontoaproblem. Studentsareengagedindecision-makingandproblem–solving. 						
Create (K6)	 Evaluationquestionsdonothavesinglerightanswers. Thequestionsofthiscategorychallengestudentstogetengagedincre ativeandoriginalthinking. 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	<u>-</u>
	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 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
		introduced with hands-on-training, facilitates
		designing of statistical models in the respective

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

Skills acquired from	Knowledge, Problem Solving, Analytical ability, Professional
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	2	2
IV		Foundation Course FC	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	2	2
IV		Skill Enhancement Course – SEC 3	2	2
11		TOTAL SECOND YEAR	23	30
		THIRD SEMESTER		
Dont I			2	
Part I Part II		Language – Tamil	3	6
		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		

Part	Elective III – Business Mathematics	3	4	
IV	&Statistics Elective III – E-Commerce	5	•	
	Skill Enhance Course SEC – 4	1	1	
Part	Skill Enhance Course SEC – 4 Skill Enhancement Course – SEC 5	2	2	
IV	Environmental Studies		1	
	TOTAL	22	30	
	FOURTH SEMESTER		30	
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			
Part III	Elective IV– Consumerism & Consumer Protection	3	3	
	Elective IV- Human Resource Management	3		
ъ.	Skill Enhance Course SEC – 6	2	2	
Part IV	Skill Enhancement Course – SEC 7	2	2	
1 4	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 III	Discipline Specific Elective 5%- Entrepreneurial Development / Computer Application in Business	3	5
	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
1	GRAND TOTAL	140	180

FIRST YEAR – SEMESTER – I

CORE - I: FINANCIAL ACCOUNTING I

Subjec	t L	Т	P	S	Credits	Inst.		Marks	S	
Code		•	•	B	Creates	Hours	CIA	Exter	nal	Total
	5				4	5	25	75		100
				Le	arning Obj	ectives				
LO1	To unc	lerstan	d the b	asic ac	counting cor	ncepts and s	standards.			
LO2	To kno	ow the	basis fo	or calc	ulating busin	ess profits.				
LO3	To fan	niliariz	e with	the acc	ounting trea	tment of de	preciation			
LO4	To lear	rn the r	nethod	s of ca	lculating pro	ofit for sing	le entry sy	stem.		
LO5	To gain	n know	ledge	on the	accounting t	reatment of	finsurance	claims.		
Prerequ	isites: S	hould	have s	tudied	l Accountan	cy in XII S	Std			
Unit					Contents				No.	-
									Hou	ırs
I	Financ	ial Ac	countii	ng – N	al Accounting Meaning, De	efinition, C	•			15
1	Accounting Concepts and Conventions - Journal, Ledger Accounts- Subsidiary Books — Trial Balance - Classification of Errors - Rectification of Errors - Preparation of Suspense Account - Bank Reconciliation Statement - Need and Preparation							13		
	Final A	Accour	nts							
II	Final Accounts of Sole Trading Concern- Capital and Revenue Expenditure and Receipts – Preparation of Trading, Profit and Loss Account and Balance Sheet with Adjustments.								15	

	Depreciation and Bills of Exchange						
III	Depreciation - Meaning - Objectives - Accounting Treatments - Types - Straight Line Method - Diminishing Balance method - Conversion method. Units of Production Method - Cost Model vs Revaluation Bills of Exchange - Definition - Specimens - Discounting of Bills - Endorsement of Bill - Collection - Noting - Renewal - Retirement of Bill under rebate	15					
	Accounting from Incomplete Records – Single Entry System						
IV	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					
	Dovolty and Ingurance Claims						
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					
THEOI	RY 20% & PROBLEM 80%						
CO	Course Outcomes						
CO1	Remember the concept of rectification of errors and Bank reconcilia statements	tion					
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	CO5 Determine the royalty accounting treatment and claims from insurance companies in case of loss of stock.						
	Textbooks						

1.	S. P. Jain and K. L. Narang Financial Accounting- I, Kalyani Publishers, New Delhi.						
2.	S.N. Maheshwari, Financial Accounting, Vikas Publications, Noida.						
3.	Shukla Grewal and Gupta, "Advanced Accounts", volume 1, S.Chand and Sons, New Delhi.						
4.	Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand, New Delhi.						
5.	R.L. Gupta and V.K. Gupta, "Financial Accounting", Sultan Chand, New Delhi.						
	Reference Books						
1.	Dr. Arulanandan and Raman: Advanced Accountancy, Himalaya Publications, Mumbai.						
2.	Tulsian, Advanced Accounting, Tata McGraw Hills, Noida.						
3.	Charumathi and Vinayagam, Financial Accounting, S.Chand and Sons, New Delhi.						
4.	Goyal and Tiwari, Financial Accounting, Taxmann Publications, New Delhi.						
5.	Robert N Anthony, David Hawkins, Kenneth A. Merchant, Accounting: Text and Cases. McGraw-Hill Education, Noida.						
NOTE:	Latest Edition of Textbooks May be Used						
	Web Resources						
1.	https://www.slideshare.net/mcsharma1/accounting-for-depreciation-1						
2.	https://www.slideshare.net/ramusakha/basics-of-financial-accounting						
3.	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

Subjec	t	L	Т	P	S	Credits	Inst.		Marks			
Code							Hours	CIA	External	Total		
		5				4	5	25	75	100		
	Learning Objectives								I			
LO1	Т	o und	lerstan	d the b	asic ma	anagement c	oncepts and	l functions	S			
LO2	T	o kno	w the	various	stechn	iques of plan	ning and d	ecision ma	aking			
LO3	To familiarize with the concepts of organisation structure											
LO4	T	o gaii	n know	ledge	about t	he various co	omponents	of staffing	y			
LO5	Т	o ena	ble the	stude	nts in u	nderstanding	the contro	l techniqu	es of manage	ement		
Prerequ	Prerequisites: Should have studied Commerce in XII Std											
Unit						Contents			No. of			
									Hou	rs		

	Introduction to Management	
I	Meaning- Definitions — Nature and Scope - Levels of Management — Importance - Management Vs. Administration — Management: Science or Art — Evolution of Management Thoughts — F. W. Taylor, Henry Fayol, Peter F. Drucker, Elton Mayo - Functions of Management - Trends and Challenges of Management. Managers — Qualification — Duties & Responsibilities.	15
П	Planning Planning – Meaning – Definitions – Nature – Scope and Functions – Importance and Elements of Planning – Types – Planning Process - Tools and Techniques of Planning – Management by Objective (MBO). Decision Making: Meaning – Characteristics – Types - Steps in Decision Making – Forecasting.	15
III	Meaning - Definitions - Nature and Scope - Characteristics - Importance - Types - Formal and Informal Organization - Organization Chart - Organization Structure: Meaning and Types - Departmentalization - Authority and Responsibility - Centralization and Decentralization - Span of Management.	15
IV	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

	Directing						
V	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.	15					
	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].						
	Total	75					
	Course Outcomes						
CO1	Demonstrate the importance of principles of management.						
CO2	Paraphrase the importance of planning and decision making in an or	rganization.					
CO3	CO3 Comprehend the concept of various authorizes and responsibilities of an organization.						
CO4	Enumerate the various methods of Performance appraisal						
CO5	Demonstrate the notion of directing, co-coordination and control in management.	the					
	Textbooks						
1	Gupta.C.B, -Principles of Management-L.M. Prasad, S.Chand& Son New Delhi.	ns Co. Ltd,					
2	DinkarPagare, Principles of Management, Sultan Chand & Sons Publications, New Delhi.						
3	P.C.Tripathi& P.N Reddy, Principles of Management. Tata McGraw, Hill, Noida.						
4	L.M. Prasad, Principles of Management, S.Chand&Sons Co. Ltd, N	ew Delhi.					
5	R.K. Sharma, Shashi K. Gupta, Rahul Sharma, Business Management, Kalyani Publications, New Delhi.						
	Reference Books						

1	K Sundhar, Principles Of Management, Vijay Nichole Imprints Limited, Chennai
2	Harold Koontz, Heinz Weirich, Essentials of Management, McGraw Hill, Sultan Chand and Sons, New Delhi.
3	Grifffin, Management principles and applications, Cengage learning, India.
4	H.Mintzberg - The Nature of Managerial Work, Harper & Row, New York.
5	Eccles, R. G. & Nohria, N. Beyond the Hype: Rediscovering the Essence of Management. Boston The Harvard Business School Press, India.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	http://www.universityofcalicut.info/sy1/management
2	https://www.managementstudyguide.com/manpower-planning.htm
3	https://www.businessmanagementideas.com/notes/management-notes/coordination/coordination/21392

	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

Subje		, T	P	S	Credits	Inst.		Marks				
Code			•		Creates	Hours	CIA	External	Total			
	4 3 4 25 75								100			
	Learning Objectives											
LO1	To enable the students to know about the principles, objectives and importance of communication in commerce and trade.											
LO2	To de	velop tl	ne stud	dents	to understand	about trade	enquiries					
LO3	To ma	ke the	studer	nts aw	are about var	ious types o	f business	correspond	ence.			
LO4	To develop the students to write business reports.											
LO5	To enable the learners to update with various types of interviews											
Prerequ	isites:	Should	have	studi	ed Commerc	e in XII Sto	l					
Unit					Content	s			No. of Hours			
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											
II	Trade Enqui	-	ries – Comp	laints	rs and their I and Adjusti				12			

	Banking & Insurance Correspondence Banking Correspondence – Types – Structure of Banking	
	Correspondence – Elements of a Good Banking Correspondence –	
III	Insurance – Meaning and Types – Insurance Correspondence – Difference between Life and General Insurance – Meaning of Fire	12
	Insurance – Kinds – Correspondence Relating to Marine Insurance – Agency Correspondence – Introduction – Kinds – Stages of Agent	
	Correspondence – Terms of Agency Correspondence	
	Secretarial Correspondence	
IV	Company Secretarial Correspondence – Introduction – Duties of Secretary – Classification of Secretarial Correspondence –	12
	Specimen letters – Agenda and Minutes of Report writing – Introduction – Types of Reports – Preparation of Report Writing	
	Interview Preparation	
V	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	: 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

FIRST YEAR – SEMESTER - I

ELECTIVE - I: INDIAN ECONOMIC DEVELOPMENT

Subject		L	T	P	S	S Credits	Inst.	Marks			
Code							Hours	CIA	External	Total	
		4				3	4	25	75	100	
		ı	ı	ı]	Learning Ob	jectives				
LO1	То	unde	rstanc	d the o	conce	pts of Econon	nic growth a	and develo	opment		
LO2	То	knov	v the	featur	es and	l factors affec	ting econon	nic devel	opment		
LO3	То	gain	under	rstand	ing al	out the calcu	lation of nat	tional inc	ome		
LO4	То	exan	nine tl	he rol	e of p	ublic finance	in economic	develop	ment		
LO5	То	unde	rstanc	d the o	causes	s of inflation					
Prerequ	isite	es: Sh	ould	have	studi	ed Commerc	e in XII Sto	i			
Unit						Contents	i		No	o. of	
								H	ours		

	Economic Development and Growth	
I	Meaning & Definition - Concepts of Economic Growth and Development. Differences between Growth and Development. Measurement of Economic Development: Per Capita Income, Basic Needs, Physical Quality of Life Index, Human Development Index and Gender Empowerment Measure- Factors affecting Economic Development	12
	Classification of Nations on the basis of development	
II	Characteristics of Developing Countries and Developed Countries - Population and Economic Development- Theories of Demographic Transition. Human Resource Development and Economic Development	12
	National Income	
III	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	12
	Public Finance	
IV	Meaning, Importance, Role of Public Finance in Economic Development, Public Revenue-Sources, Direct and Indirect taxes, Impact and Incidence of Taxation, Public Expenditure-Classification and Cannons of Public Expenditure, Public Debt-Need, Sources and Importance, Budget-Importance, Types of Deficits -Revenue, Budgetary, Primary and Fiscal, Deficit Financing.	12
	Money Supply	
V	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, New Delhi.
2	SukumoyChakravarthy: Development Planning- Indian Experience, OUP, New Delhi.
3	Ramesh Singh, Indian Economy, McGraw Hill, Noida.
4	Mier, Gerald, M: Leading issues in Economic Development, OUP, New Delhi.
5	Todaro, MichealP: Economic Development in the third world, Orient Longman, Hyderabad
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	http://www.jstor.org
2	http://www.indiastat.com
3	http://www.epw.in

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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		L	Т	P	S	Credits	Inst.	Marks			
Code	;	L	1	1		Credits	Hours	CIA External T			
		4				3	4	25	75	100	
]	Learning Ob	jectives				
LO1	То	unde	rstanc	the a	pproa	aches to econo	omic analysi	S			
LO2	To know the various determinants of demand										
LO3	To gain knowledge on concept and features of consumer behaviour										
LO4	To learn the laws of variable proportions										
LO5		enab	le the	stude	nts to	understand tl	ne objective	s and imp	portance of p	ricing	
Prerequ	isite	s: Sh	ould	have	studi	ed Commerc	e in XII Std	l			

Unit	Contents	No. of
		Hours
	Introduction to Economics	
I	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,	12
	Depression, Recession, Recovery, Reflation and Deflation,	

	Demand & Supply Functions						
II	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					
	Consumer Behaviour						
III	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					
	Theory of Production						
IV	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					
	Market Structure						
V	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	60					
	Course Outcomes						
CO1	Explain the positive and negative approaches in economic analysis						
CO2	Understood the factors of demand forecasting						
CO3	Know the assumptions and significance of indifference curve						

CO4	Outline the internal and external economies of scale								
CO5	Relate and apply the various methods of pricing								
	Textbooks								
1	H.L. Ahuja, Business Economics–Micro & Macro - Sultan Chand & Sons, New 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, New Delhi.								
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, Chennai.								
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://youtube.com/channel/UC69P77nf5-rKrjcpVEsqQ								
2	https://www.icsi.edu/								
3	https://www.yourarticlelibrary.com/marketing/pricing/product-pricing- objectives-basis-and-factors/74160								

	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

FIRST YEAR – SEMESTER - II

CORE - III: FINANCIAL ACCOUNTING-II

Subjec		T	P	S	Credits	Inst.	Marks				
Code						Hours	CIA	External	Total		
	5				4	5	25	75	100		
				Le	earning Obj	ectives		 			
LO1				-	pare differer		accounts s	uch			
LO2	To understand the allocation of expenses under departmental accounts										
LO3	To gain an understanding about partnership accounts relating to Admission and retirement										
T 0.4	Provid	es knov	vledge	to the	learners rega	rding Partn	ership Ac	counts relatir	ng		
LO4	to diss	olution	of firm	1							
LO5	To know the requirements of international accounting standards										
Prerequ	uisites:	Should	have s	studied	l Accountan	cy in XII S	td				

Unit	Contents	No. of Hours
	Hire Purchase and Instalment System	
I	Hire Purchase System – Accounting Treatment – Calculation of Interest - Default and Repossession - Hire Purchase Trading Account - Instalment System - Calculation of Profit	15
	Branch and Departmental Accounts	
II	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- Departmental Transfer at Cost or Selling Price.	15
	Partnership Accounts - I	
III	Partnership Accounts: –Admission of a Partner – Treatment of Goodwill - Calculation of Hidden Goodwill –Retirement of a Partner – Death of a Partner.	15
	Partnership Accounts - II	
IV	Dissolution of Partnership - Methods - Settlement of Accounts Regarding Losses and Assets - Realization account - Treatment of Goodwill - Preparation of Balance Sheet - One or more Partners insolvent - All Partners insolvent - Application of Garner Vs Murray Theory - Accounting Treatment - Piecemeal Distribution - Surplus Capital Method - Maximum Loss Method.	15
	Accounting Standards for financial reporting (Theory only)	
V	Objectives and Uses of Financial Statements for Users-Role of Accounting Standards - Development of Accounting Standards in India Role of IFRS- IFRS Adoption vs Convergence Implementation Plan in India- Ind AS- An Introduction - Difference between Ind AS and IFRS.	15
	TOTAL	75
THEO	 RY 20% & PROBLEMS 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	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		L	Т	P	S	Credits	edits Inst. Marks					
Code	!	2	•	-		Creares	Hours	CIA	Extern	nal	Total	
		5				4	5	25	75		100	
]	Learning Ob	jectives					
LO1	То	knov	v the c	conce	pt and	l functions of	marketing					
LO2	То	unde	rstanc	l the i	mpor	tance of mark	et segmenta	ition				
LO3	То	To examine the stages of new product development										
LO4	То	To gain knowledge on the various advertising medias										
LO5	To analyse the global market environment											
Prerequ	isite	: Sho	uld h	ave s	tudie	d Commerce	in XIIStd					
Unit		Contents No. of Hours										
I	Me Ma Imj Ma Me Tyj Psy Rej Bu	eaning portan arketin arket eaning pesof ychog positing	ng Conce on ng. Segn Segn gandd segme graphic oning Deci	initio incept f Ma nenta efinit entatic – Bel ; - Insion	n and assertion tion-B haviour troduce	Functions of covations in Many - Classification - Classification - Criterate engraphic - Department of Consession - Conses	Modern Marication of Mariaforsegmentermographically, Possumer Behavet Purchase	keting. Ro Markets - ntation— itioning viour—Con	Niche & nsumer		15 15	
III	Ma Pro	nrketin oduct- oductl	-Intro LifeC	x—ar duction ycle—	ontoS –Prici	viewof4P'sof tagesofNewP .ng–Policies-0 g– Kinds of I	roductDevel Objectives–				15	

	Promotions and Distributions	
IV	Elements of promotion—Advertising—Objectives -Kinds of Advertising Media- Traditional vs Digital Media - Sales Promotion — types ofsalespromotion—PersonalSelling—Qualitiesneededforapersonalseller-ChannelsofDistribution for Consumer Goods- Channel Members — Channels of Distribution for Industrial Goods.	15
	Competitive Analysis and Strategies	
V	Global Market Environment–Social Responsibility and Marketing Ethics – Recent Trends in Marketing –A Basic Understanding of E–Marketing& M–Marketing–E-Tailing–CRM–MarketResearch–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	PhilipKotler,PrinciplesofMarketing:ASouthAsianPerspective,Pearso ation.NewDelhi	onEduc
2	Dr.C.B.Gupta& Dr.N.RajanNair,Marketing Management,SultanChand&Sons, NewDelhi.	
3	Dr.AmitKumar,PrinciplesOfMarketing,ShashibhawanPublishingHose,Chennai	u

4	Dr.N.RajanNair,Marketing,SultanChand&Sons.New Delhi											
5	NeeruKapoorPrinciplesOfMarketing,PHILearning,NewDelhi											
	ReferenceBooks											
1	ProfKavitaSharma,DrSwatiAgarwal,PrinciplesofMarketingBook,Tax mann,newdelhi											
2	Dr.J.Jayasankar, Marketing Management, Margham Publications, Chennai.											
3	Assael, H. Consumer Behaviour and Marketing Action, USA: PWS-Kent											
4	Hoyer, W.D. And Macinnis, D.J., Consumer Behaviour, USA: HoughtonMifflinCompany											
5	BakerM,MarketingManagementAndStrategy,MacmillanBusiness,Blo omburyPublishing, India											
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-distribution-management/											

	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

ELECTIVE-II: BUSINESS ENVIRONMENT

Subject	L	Т	P	S	Credits	Inst.		Marks				
Code		1	•	В	Credits	Hours	CIA	Externa	l Total			
	4				3	4	25	75	100			
					Learning Ob	jectives						
LO1	To ur	nderst	and the	e next	ıs between env	ironment and	d business	•				
LO2					Environment in			operate.				
LO3					Social and Cu							
LO4 LO5					cepts of an Eco			Zaviana	n t			
	•				Global Environ I Commerce i		iologicai i	ZIIVII OIIIIIle	111			
Unit		Should have studied Commerce in XII Std Contents No. of Hours										
I	The O -Eler - Leg Busir	An Introduction The Concept of Business Environment - Its Nature and Significance -Elements of Environment- Brief Overview of Political – Cultural - Legal – Economic and Social Environments and their Impact on Business and Strategic Decisions.										
II	Politi	olitical Environment olitical Environment – Government and Business Relationship in ndia – Provisions of Indian Constitution Pertaining to Business.										
III	Social and Cultural Environment Social and Cultural Environment – Impact of Foreign Culture on Business – Cultural Heritage - Social Groups - Linguistic and Religious Groups – Types of Social Organization – Relationship between Society and Business - Social Responsibilities of Business.								12			
IV	Econd Envir Macr – Ur	omic onme o Eco baniza	nt - E nomic ation -	onmer conor Parai Fisc	ent at — Significan mic Systems a meters like GD al Deficit — I ct on Business	nd their Imp P - Growth I Plan Investm	act of Bu Rate of Po	siness – pulation	12			
V	Tech Tech Tech Tech	nologi nologi nology nology	ical E ical E y-Sour y- Im	nviro nviro ces pact	nment nment – Conc of Technolog of Technolog Determinants of	ept - Meani y Dynamics y on Busir f Technologic	s - Trar ness - S	nsfer of tatus of	12			
					TOTAL				60			
					Course Out							
CO1	Reme	ember	the ne	exus b	etween enviro	nment and bu	isiness.					
CO2	Apply	y the l	knowle	edge o	of Political Env	rironment in	which the	businesses	s operate.			
CO3	Analy	yze th	e vario	ous as	pects of Social	and Cultural	Environr	nent.				
CO4	Evalu	ate th	e para	meter	rs in Economic	Environmen	t.					
CO5	Creat	e a co	nduci	ve Te	chnological En	vironment fo	r business	s to operate	globally.			
					Textboo	ks						

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.	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,									
<i>J</i> .	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	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	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						Inst.		Mark	S							
Cod		L	T	P	S	Credits	Hours	CIA	Extern		al						
		4				3	4	25	75	100	0						
	ı				L	earning Obje	ctives			<u> </u>							
LO1	To k	now	the co	oncepts		principles of c		nsurance									
LO2	To u	ınder	stand	the bas	sic coi	ncepts of life i	nsurance										
LO3	To g	gain k	cnowle	edge o	n the p	principles of g	eneral insur	rance									
LO4	Тое	xami	ine the	Insur	ance F	Regulatory and	d Developm	ent Autho	ority 1999	(IRDA)							
LO5	To k	now	the ris	sk mar	agem	ent process											
Prereq	uisites: S	Shou	ıld ha	ve stu	died (Commerce in	XII Std										
Unit	Unit Contents																
	Risk M		gemei	nf						Hours							
			_		Obje	ctives – Pro	ocess – Id	dentificati	on and								
I						s – Risk Redu				12							
		_				nagement – C	orporate Ri	sk Manag	gement –								
	- Perso																
	Introd					omo atamiatica	of Inguina	o Desiro	inles of								
II						naracteristics or al Concepts				12							
111						ice – Insuran				12							
	_	_				opment.			11010 01								
	Life In	sura	nce			•											
						ındamental Pr	-										
III						nce Contracts				12							
						Policies – Ind		_									
						icies – Types surance – Dou			oncies –								
	Genera				ICIII	surance Bot	ioic msaran										
					siness	- Fundame	ntal Princi	ples of	General								
IV						Insurance –				12							
						dent Insurance		lity Insu	rance –								
				surance	e – Cl	aims Settleme	nt										
	IRDA .			atory	and I	Development	Authority	(IRDA)	1999								
V			_	•		ties, Powers	-			12							
				-		nce Policyhol											
						- Summary P											
						TOTAL				60							
					(Course Outco	omes										
CO1	Identify	y the	worki	ings of	insur	ance and hedg	ging										
CO2	Evalua	te the	e type:	s of ins	suranc	e policies and	settlement										
CO3	Settle c	claim	s und	er vario	ous ty	pes of general	insurance										
CO4	Know	the p	rotect	ion pro	ovided	for insurance	policy hold	lers under	IRDA								

CO5	Evaluate the assessment and retention of risk
	Textbooks
1	Neeti Gupta, Anuj Gupta and Abha Chopra, Risk Management and Insurance, Kalyani Publishers, New Delhi.
2	Dr.N. Premavathy – Elements of Insurance, Sri Vishnu Publications, Chennai.
3	M.N. Mishra & S.B. Mishra, Insurance Principles and Practice, S Chand Publishers, New Delhi.
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), Johnwiley & sons, New Jersey.
2	P.K. Gupta, Insurance and Risk Management, Himalaya Publications, Mumbai.
3	Dr. Sunilkumar, Insurance and Risk Management, Golgatia publishers, New Delhi.
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?page=PageNo1 08&flag=1

	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

$\underline{\mathbf{FIRST\ YEAR-SEMESTER-II}}$

ELECTIVE - II: INTERNATIONAL TRADE

Subject	ct	L	Т	P	S	Credits	Inst.		Marks		
Code	;	L	1	1	B	Credits	Hours	CIA	Externa	l Total	
		4				3	4	25	75	100	
]	Learning Ob	jectives				
LO1	То	enab	le stud	dents	famil	iarise with the	e basics of	Internatio	nal Trade.		
LO2	То	know	the v	ariou	s the	ories of intern	ational trad	e.			
LO3	То	impa	rt kno	wled	ge ab	out balance of	f trades and	exchange	rates.		
LO4	То	To gain knowledge about international institutions.									
LO5	То	gain	insigh	nts on	Worl	d Trade Orga	nisation				
Prerequ	isite	e: Sho	uld h	ave s	tudie	d Commerce	in XII Std				
Unit						Contents	5			No. of Hours	
I	Di	fferen	ce be	tweer	Inte	tional Trade rnal and Inter the Global co	national Tr	_		12	
II	the the Ha the Le	eory eory berlei eory ontiff	of A - r's Op - In r's Pa	bsolu Mode portu ternat radox	te Aern nity (ional	l trade: Class dvantage — theories of Cost theory — trade and International owth theory.	Ricardo's C Internati Heckscher Factor Mo	Comparati onal T –Ohlin's bility Th	ve cost rade - Modern neory -	12	

III	Balance of Payments – Components of Balance of Payments – Current account, Capital account & Official settlement accounts – Disequilibrium in BOP -Methods of correcting Disequilibrium – Balance of Payment adjustment Theories – Marshall Lerner mechanism. Balance of Trade – Terms of Trade – Meaning – Definition – Difference between BOP and BOT.	12
IV	International Economic Institutions - International Monetary System - Bretton Woods Conference - IMF - Objectives, Organizational structure - Membership - Quotas - Borrowing and Lending Programme of IMF - SDRs - India and IMF -World Bank and UNCTAD.	12
V	World Trade Organisation (WTO) – Functions and Objectives – Agricultural Agreements – GATS - TRIPS – TRIMS.	12
	TOTAL	60
	Course Outcomes	
CO1	Distinguish between the concept of internal and international trade.	
CO2	Define the various theories of international trade.	
CO3	Examine the balance of trade and exchange 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 – Publishing House - Mumbai –04.	Iimalaya
2	Paul.R.Krugman and Maurice Obstfeld, International Economics (The Policy) -	eory and
	Pearson Education Asia - Addison Wesley Longman (P) Ltd Delhi -	- 92.
3	Robert J.Carbaugh, International Economics - Thomson Information I Group -	Publishing
	Wadsworth Publishing Company -California.	
4	H.G. Mannur, International Economics – Vikas Publishing House (P) Delhi-14.	Ltd – New

	BimalJaiswal&Richa Banerjee, Introduction To International Business,
5	Himalaya Publication, Mumbai
	Timataya i doncation, ividinoai
	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

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

Subjec	L	Т	P	S	Credits	Inst. Hours		Marks	S
t Code						5	CIA	Extern	al Tota
	5				4	5	25	75	100
					Learning Ol	ojectives			
LO1	To und	lerstand	about	the pro	-rata allotment	and Underwriti	ng of Sha	ires	
LO2		ow the pand del			companies Act	regarding Issue	and Rede	mption of l	Preference
LO3	To lear Act 20		orm ar	nd cont	ents of financi	al statements as	s per Scho	edule III o	f Companie
LO4	To exa	mine th	e vario	us met	hods of valuation	on of Goodwill	and share	es	
LO5	To ide	ntify the	e Signit	ficance	of Internationa	al financial repo	rting stan	dard (IFRS	5)
Prerequ	isite: Sl	nould h	ave stu	idied F	inancial Acco	unting in I Yea	ır		
Unit					Contents			N	lo. of Hour
	Issue o	of Shar	es						15
I						Forfeiture - Reis ares - Underwr			

	and Debentures – Underwriting Commission - Types of Underwriting.						
	Issue and Redemption of Preference Shares & Debentures Redemption of Preference Shares—Provisions of Companies Act—Capital						
II	Redemption Reserve – Minimum Fresh Issue – Redemption at Par, Premium and Discount.						
	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.						
	Final Accounts						
III	Introduction – Final Accounts – Form and Contents of Financial Statements as Per Schedule III of Companies Act 2013 – Part I Form of Balance Sheet – Part II Form of Statement of Profit and Loss – Ascertaining Profit for Managerial Remuneration	15					
	Valuation of Goodwill & Shares						
IV	Valuation of Goodwill – Meaning – Need for Valuation of Goodwill – Methods of Valuing Goodwill – Average Profit – Super Profit – Annuity and Capitalisation Method.	15					
	Valuation of Shares – Need for Valuation of Shares – Methods of Valuation of Shares – Net Assets Method – Yield and Fair Value Methods.						
	Indian Accounting Standards						
V	International Financial Reporting Standard (IFRS)–Meaning and its Applicability in India - Indian Accounting Standards – Meaning – Objectives – Significance – Procedures for Formulation of Standards – Ind AS – 1 Presentation of Financial Statement, Ind AS – 2 Valuation of 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 – 103, Business Combinations Ind AS 110, Consolidated Financial Statement. (Theory Only)	15					
	TOTAL	75					
HEO	RY 20% & PROBLEMS 80%						
	Course Outcomes						
CO1	Prepare and account for various entries to be passed in case of issue, forfeitu	re and reissue					
COI	of shares and compute the liability of underwrites						
CO2	Asses the accounting treatment of issue and redemption of preference shares						

	debentures
CO3	Construct Financial Statements applying relevant accounting treatments
CO4	Compute the value of goodwill and shares under different methods and assess its applicability
CO5	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 VolI,S.Chand, New Delhi.
5	M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi.
	Reference Books
1	T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai.
2	D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi
3	Prof. Mukeshbramhbutt, Devi, Corporate Accounting I, Ahilya Publication, Madhya Pradesh
4	Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai.
5	PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.tickertape.in/blog/issue-of-shares/
2	https://www.taxmann.com/bookstore/bookshop/bookfiles/chapter12valuationofgoodwilland shares.pdf
3	https://www.mca.gov.in/content/mca/global/en/acts-rules/ebooks/accounting-standards.html

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	2	2	2	2	2	3	2	2

CO2	3	2	3	2	2	2	2	2	3	2	2
CO3	3	2	3	2	3	2	2	2	3	2	2
CO4	3	1	3	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	2	2	3	2	2
TOTAL	15	11	15	10	13	10	10	10	15	10	10
AVERAGE	3	2.2	3	2	2.6	2	2	2	3	2	2

3 – Strong, 2- Medium, 1- Low

SECOND YEAR – SEMESTER - III

CORE – VI: BUSINESS LAW

Subject	L	T	P	S	Credits	Inst.	Marks
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Code						Hours	CIA	External	Total				
	5				4	5	25	75	100				
	,	l	l	Le	earning Obj	ectives		1	•				
LO1		To know the nature and objectives of Mercantile lawand the essentials of valid contract											
LO2	To ga	in knov	wledge	on per	formance co	ntracts							
LO3	To be	acquai	inted w	ith the	rules of Inde	emnity and	Guarantee	;					
LO4	To ma	To make aware of the essentials of Bailment and pledge											
LO5	To un	derstar	nd the p	rovisio	ons relating t	o sale of go	oods						
Prerequi	sites: S	Should	have s	tudied	Commerce	in XII Std							

Unit	Contents	No. of Hours
I	Indian Contract Act 1872: Definition of Contract, Essentials of Valid Contract, Classification of Contract, Offer and Acceptance – Consideration – Capacity to Contract – Free Consent - Legality of Object – Contingent Contracts – Void Contract	15
II	Performance of Contract Meaning of Performance, Offer to Perform, Devolution of Joint liabilities & Rights, Time and Place of Performance, Reciprocal Promises, Assignment of Contracts - Remedies for Breach of contract - Termination and Discharge of Contract - Quasi Contract	15
III	Contract of Indemnity and Guarantee Contract of Indemnity and Contract of Guarantee - Extent of Surety's Liability, Kinds of Guarantee, Rights of Surety, Discharge of Surety –	15
IV	Bailment and Pledge — Bailment — Concept — Essentials - Classification of Bailments, Duties and Rights of Bailor and Bailee — Law of Pledge — Meaning — Essentials of Valid Pledge, Pledge and Lien, Rights of Pawner and Pawnee.	15

	Sale of Goods Act 1930:	
V	Definition of Contract of Sale – Formation - Essentials of Contract of Sale - Conditions and Warranties - Transfer of Property – Contracts involving Sea Routes - Sale by Nonowners - Rights and duties of buyer - Rights of an Unpaid Seller	15
	TOTAL	75
	Course Outcome	
CO1	Explain the Objectives and significance of Mercantile law	
CO2	Understand the clauses and exceptions of Indian Contract Act.	
CO3	Outline the contract of indemnity and guarantee	
CO4	Familiar with the provision relating to Bailment and Pledge	
CO5	Explain the various provisions of Sale of Goods Act 1930	
	Textbooks	
1	N.D. Kapoor, Business Laws- Sultan Chand and Sons, New Dell	hi.
2	R.S.N. Pillai – Business Law, S.Chand, New Delhi.	
3	M C Kuchhal& Vivek Kuchhal, Business law, S Chand Publishin	ng, New Delhi
4	M.V. Dhandapani, Business Laws, Sultan Chand and Sons, New	Delhi.
5	Shusma Aurora, Business Law, Taxmann, New Delhi.	
	Reference Books	
1	Preethi Agarwal, Business Law, CA foundation study material, C	Chennai.
2	Business Law by Saravanavel, Sumathi, Anu, Himalaya Publicat	ions, 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, Chen	nai.
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

Subje		L	Т	P	S	Credits	Inst.		Marks	
Code	9						Hours	CIA	External	Total
		3				3	4	25	75	100
				I]	Learning Ob	jectives	1		
LO1	То	impa	rt kno	wled	ge on	the Factories	Act, 1948			
LO2	То	provi	ide in	sights	on th	e Foreign Ex	change Man	agement	Act, 1999	
LO3	То	incul	cate k	knowl	edge	about the Prev	vention of M	Ioney La	undering Act	t, 2002
LO4	То	enab	le the	stude	nts to	learn about t	he Competit	ion Act 2	2002	
LO5	То	fami	liarise	the s	tuden	ts about the e	xistence of l	Intellectu	al Property F	Rights
Prerequ	iisite	: Sho	ould h	ave s	tudie	d Commerce	in XII Std			
Unit						Contents				No. of Hours

	Factories Act 1948	
I	Definitions - Objects -Scope - Approval - Licensing - Registration of Factories - Notice by Occupier - General Duties of Occupier and Manufacturer - Measures to be Taken by Factories for Health, Safety and Welfare of Workers - Measures - Special Provisions Relating to Hazardous Processes - Working Hours of Adults - Additional Provisions Regulating Employment of Women in a Factory - Employment of Young Person and Children - Annual Leave with Wages - Penalties and Procedures.	12
	Foreign Exchange Management Act, 1999	12
II	Introduction - Board Structure of FEMA - Definitions - Regulation & Management of Foreign Exchange - Contraventions & Penalties - Procedure for Compliance.	
	Prevention of Money Laundering Act, 2002	12
III	Definitions – Punishment for the Offence of Money Laundering - Obligations of Banking Companies - Financial Institutions and Intermediaries or a Person Carrying on a Designated Business or Profession - Adjudication Authorities & Procedures.	
	Competition Act, 2002	12
IV	Definitions - Prohibition of Agreements- Prohibition of Abuse of Dominant Position - Competition Commission of India - Establishment, Administration & Duties Powers - Competition Advocacy - Adjudication Authorities - Penalties & Prosecution.	
	Intellectual Property Rights	12
	Intellectual property rights (IPR) – An Introduction - Kinds	
	of Intellectual Property Rights - Patent, Copyright, Trade Mark,	
V	Design, Geographical Indication, Plant Varieties and Layout Design	
	Genetic Resources and Traditional Knowledge – Trade Secret - IPR in India: Genesis and development.	
	TOTAL	60
	Course Outcomes	
CO1		
CO1	Acquire knowledge on Factories Act, 1948	

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CO2	Analyse the role of Foreign Exchange Management Act, 1999
CO3	Understand the practical implications of Prevention of Money Laundering Act, 2002
CO4	Evaluate the importance of Competition Act, 2002
CO5	Gain knowledge on Intelligence Property 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:	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	t L	T	P	S	Credits	Inst.		Marks	5	
Code				D	Cicuits	Hours	CIA	Exteri	nal	Total
	4				3	4	25	75		100
		<u>l</u>		L	earning Obj	ectives				
LO1	To im	part kn	owledg	e on tl	he basics of r	atio, propo	rtion, indic	ces and p	ropo	ortions
LO2			ıt simp gressic		compound in	nterest and	arithmetic,	, geometr	ric a	nd
LO3	To fan	niliaris	e with 1	he me	asures of cer	ntral tenden	су			
LO4	To cor	nceptua	lise wi	th cor	relation co-ef	ficient				
LO5	To gai	n knov	vledge	on tim	e series analy	ysis				
Prerequ	isite: Sl	hould l	have st	udied	Commerce	in XII Std				
Unit					Contents				No. Hou	
I	Ratio,	Propoi	tion an	d Vari	ations, Indic	es and Log	arithms.			12
	Intere	st and	Annui	ty						
II	Arithn	netic, C	Geomet	ric and	le and Comp I Harmonic F s of Annuity	Progression	s.			12
	Busin	ess Sta	tistics	Meası	res of Cent	ral Tenden	ncy			
III	Media  – Rang	n – Qu ge - Qu	artiles ıartile I	– Deci Deviat	ric Mean - Hiles - Percention and Mea efficient.	iles. Measu	ires of Var	riation		12

	Correlation and Regression	
IV	Correlation - Karl Pearson's Coefficient of Correlation - Spearman's Rank Correlation - Regression Lines and Coefficients.	12
	Time Series Analysis and Index Numbers	
V	Time Series Analysis: Secular Trend – Seasonal Variation – Cyclical variations - Index Numbers – Aggregative and Relative Index – Chain and Fixed Index – Wholesale Index – Cost of Living Index.	12
	TOTAL	60
	Course Outcomes	
CO1	Learn the basics of ratio, proportion, indices and logarithm	
CO2	Familiarise with calculations of simple and compound interest and a geometric and harmonic progressions.	rithmetic,
CO3	Determine the various measures of central tendency	
CO4	Calculate the correlation and regression co-efficient.	
CO5	Assess problems on time series analysis	
	Textbooks	
1	Dr. B.N. Gupta, Business Mathematics & Statistics, Shashibhawan phouse, Chennai	publishing
2	Asim Kumar Manna, Business Mathematics & Statistics, McGraw heducation, Noida	nill
3	A.V. Rayarikar and Dr. P.G. Dixit, Business Mathematics & Statisti Prakashan Publishing, Pune	cs, Nirali
4	Dr.S. Sachdeva, Business Mathematics & Statistics, Lakshmi Narain Agra	nAgarwal,
5	P.R. Vittal, Business Mathematics & Statistics, Margham Publication	ons, Chennai
	Reference Books	
1	J.K. Sharma, Fundamentals of business statistics, Vikas publishing,	Noida
2	Peter Waxman, Business Mathematics & Statistics, Prentice Hall, N	ew York

3	Andre Francis, Business Mathematics & Statistics, Cengage Learning EMEA, Andover
4	Aggarwal B M, Business Mathematics & Statistics, Ane Book Pvt. Ltd., New Delhi
5	R.S. Bhardwaj, Business Mathematics & Statistics, Excel Books Publisher, New Delhi
NOTE:	Latest Edition of Textbooks May be Used
	TT 1 T
	Web Resources
1	https://www.britannica.com/biography/Henry-Briggs
1 2	

	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**

Subjec		L	Т	P	S	Credits	Inst.		Marks				
Code		_	-	_		or cures	Hours	CIA	External	Total			
		3				3	4	25	75	100			
				L	]	Learning Ob	jectives						
LO1	To k	know	the g	goals	of Ele	ectronic comn	nerce						
LO2	To u	ındeı	rstanc	the '	variou	s Business m	odels in em	erging E-	commerce	areas			
LO3	To h	To have an insight on the internet marketing technologies											
LO4	To u	To understand the benefits and implementation of EDI											
LO5	Тое	To examine the ethical issues of E-commerce											
Prerequ	isite:	Sho	uld h	ave s	tudie	d Commerce	in XII Std						
Unit	Contents									No. of Hours			
I	Com Com Elec Com	tronic tronic ons of of E-Web:	12										
II	E-co (B20 Busi Area	ommenomm C) H iness as - ]	rce erce Busine S Moe E-tail	Business Mels, ing: 7	ness Model Busir Fradit	Models, Major Buness Models ional Retailing, I	jor Busines usiness to in Emergin ng and E- re	s to Con Business ng E-Con etailing, B	nsumer (B2B) nmerce enefits	12			

	E-Commerce Marketing Concepts	
III	The Internet Audience and Consumer Behaviour, Basic Marketing Concepts, Internet Marketing Technologies – Marketing Strategy - E services: Categories of E-services, Web-Enabled Services, Information-Selling on the Web.	12
	Electronic Data Interchange & Security	
IV	Benefits of EDI, EDI Technology, EDI Standards, EDI Communications, EDI Implementation, EDI Agreements, EDI Security. Electronic Payment Systems, Need of Electronic Payment System - Digital Economy - Threats in Computer Systems: Virus, Cyber Crime Network Security: Encryption, Protecting Web Server with a Firewall, Firewall and the Security Policy, Network Firewalls and Application Firewalls, Proxy Server.	12
	Ethics in E-Commerce	
V	Issues in E Commerce Understanding Ethical, Social and Political Issues in E-Commerce: A Model for Organizing the Issues, Basic Ethical Concepts, Analysing Ethical Dilemmas, Candidate Ethical Principles Privacy and Information Rights: Information Collected at E-Commerce Websites.	12
	TOTAL	60
CO	Course Outcomes	
CO1	Understand the role and features of world wide web	
CO2	Understand the Benefits and model of 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 t Pearson Education Limited, New Delhi	he Edition,
2	S. J. Joseph, E-Commerce: an Indian perspective, PHI Learning Pvt. L Delhi	td., New
3	David Whitley, E-Commerce-Strategy, Technologies & Applications, McGraw-Hill, London	TMI,

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
NOT	E: Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.investopedia.com/terms/e/ecommerce.asp
2	https://www.webfx.com/industries/retail-ecommerce/ecommerce/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

### <u>SECOND YEAR – SEMESTER - III</u>

# Skill Enhancement Course BANKING PRACTICES

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

#### COURSE OUTCOMES-COGNITIVE LEVEL MAPPING

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

Subject Co.	da	L	Т	Р	S	Credits	Inst.		Marks	
Subject Co	ae	L	1	Р	3	Credits	Hours	CIA	External	Total
		2				2	2	25	75	100
					Le	arning Objec	tives			
LO1	To	know	the s	ervice	e conc	cept, its evolut	ion and gro	wth.		
LO2 To understand Marketing Mix in service marketing and its effective management.										
LO3 To know the retail marketing techniques applied in various sectors.										
LO4	LO4 To emphasize the distinctive aspects of retail Marketing									
LO5	LO5 To Visualize the different Service Marketing Strategies.									
Prerequisite	Prerequisites: Should have studied Commerce in XII Std.									
Unit						Contents				No. of Hours
I	Banking – Definition – pass book – cheque book – Format of Cheque – Filling up of Cheque- Deposit Challan – Filling up – Clearing cheque – Transfer cheque – Collection Cheque- Payable at par – Demand Draft.								up	6
II	Payable at par – Demand Draft.  Application filling – Account Opening form – Filling up –									6

III	On line Banking – Sign up – Process – Requirements – Log in – Customer ID – User ID – Pass word – Hints for creating Pass words – change of pass word – on line transactions – Account statements – Fund Transfer – Payment of bills – Utility payments	6							
13.7	Loans - Repayment for Loans - other services. Mobile	6							
IV	Banking - meaning - importance -Advantages - Mobile								
	Applications (App) – WAP (Wireless Application								
	Protocol)- USSD (Unstructured Supplementary Service								
	Data Registration process – through Mobiles								
V	Process at Bank Branch-ATM- User ID- MPIN- change of MPIN –IMPS D(Immediate Mobile Payment System) - UPI(Unified Payment interface) – BHIM(Bharat Interface for money)- NPCI (National Payment Corporation of India) - Bank	6							
	account Management – Transfer Funds – paying Bills –								
	Locating ATMs - QR code payments- Alerts and notifications-								
	Tracking Spending habits – Cash back- Safe banking methods.								
	TOTAL	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									
	Reference Books								
Pradhan Sy Hill,	wapna- Retailing Management-Text and Cases, II Edition, Tata M	Ic Graw							

### **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)

### SECONDYEAR-SEMESTER -III

## SEC—RETAIL MARKETING

Subject Coc	la la	L	Т	Р	S	Credits	Inst.		Mark	S	
Subject Coc	16		1	Г	S		Hours	CIA	Extern		tal
		2				2	2	25	75	10	00
					Le	earning Object	etives				
LO1						cept, its evolut					
LO2			rstand nent.	Mark	eting	Mix in service	e marketing	and its e	ffective		
LO3						eting techniqu			sectors.		
LO4						tive aspects of					
LO5						t Service Marl		egies.			
Prerequisite	s: Sł	nould	have	stud	ied C	Commerce in	XII Std.			No. of	
Unit	it Contents										
I	Retail Theory & Practices Retail: Nature, Scope, History, Retail Institutions, Types, Retail Management Process, Retail Managers — Roles, Skills and Scope, Organizational Environment in Retail Sector, Ethical Issues in Retailing Job Opportunities in Retail Industry-Personality Traits of Retailers, Retail Entrepreneur, Employment Opportunities, Internationalization and Globalization of Retailing.										
II	Retail Marketing Strategy Introduction, Building Retail Brand, Sales Enhancement Strategies, Business Intelligence, Customer Service, Social Media Marketing, Pricing Strategy, Point of purchase communication, Pricing Strategy, Private Labels, Retail Promotion, Building Store Loyalty									6	
III	Ret	ganiza ail,	ation, Build	Franding	chisir and	Introductioning, Human Sustaining	Resource	Manager	nent in		
IV	Store Planning: Location, Layout, Store Operations: POS (Point of Sale) /Cash Process, Customer Service and Accommodation, Retail Floor and Shelf Management, Retail Accounting and Cash Management, Setting up Stores before Opening.								6		
V	Electronic Retailing Introduction, Types of Technology in Retailing, Role of IT in Business; Efficiency in Operations, Direct Retailing Methods, Database Management; Data warehousing; Critical Analysis of E- Retailing Strategies									6	
						TOTAL				30	
						Course Outcor	mes				
CO1	Und	lersta	nd the	Conce	ept of	Retailing and ir	tangible prod	ducts			

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. 1. Berman Berry, Evans J.R Retail Management- A Strategic Management Approach, IX Edition, Pearson Education, New York, 2006									
	Reference Books									
Pradhan S Hill,	Pradhan Swapna- Retailing Management-Text and Cases, II Edition, Tata Mc Graw Hill,									

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

## CORE - VII: CORPORATE ACCOUNTING - II

							Marks			
Subject Code	L	Т	P	S	Credits	Inst. Hours	CIA	Externa l	Total	

	5				4	5	25	75	100
	I	1			A				
LO1	To know the types of Amalgamation, Internal and external Reconstruction								
LO2	To know Final statements of banking companies								
LO3	To understand the accounting treatment of Insurance company accounts								
LO4	To understand the procedure for preparation of consolidated Balance sheet								
LO5	To ha	To have an insight on modes of winding up of a company							
Prereq	uisite: S	hould	have s	tudied	Financial A	Accountin	g in I Year	•	
Unit		Contents					No. of Hours		
I	Methovalue Amal Purcl Inter Inter Decre	Amalgamation – Meaning - Purchase Consideration - Lump sum Method, Net Assets Method, Net Payment Method, Intrinsic Value Method - Types of Methods of Accounting for Amalgamation -The Pooling of Interest Method - The Purchase Method(Excluding Inter-Company Holdings).  Internal & External Reconstruction  Internal Reconstruction – Conversion of Stock – Increase and Decrease of Capital – Reserve Liability - Accounting Treatment of External Reconstruction						15	
II	Final Non-l	Statem Perforn	ents of	Bank	Companies ing Compan - Rebate on as Per Banki	Bills Disc	counted- P	rofit and	15
III	Mean Accor	ing of unts of ess –	Insurar Insura	nce – F nce C	counts: Principles – ' ompanies – General Ir	Accounts	of Life Ins		15
IV	Introd Relati	luction	-Holdii Prepara	ng & S	Statements Subsidiary Cof Accounts g Inter-Comp	-Preparati	on of Con		15

		Liquidation of Companies						
V		Meaning-Modes of Winding Up – Preparation of Statement of Affairs and Statement of Deficiency <b>or Surplus (List H)</b> Order of Payment – Liquidators Remuneration- Liquidator's Final Statement of Accounts.						
		TOTAL	75					
TI	HEOR	RY 20% & PROBLEMS 80%						
		Course Outcomes						
CO1		Understand the accounting treatment of amalgamation, Internal and external reconstruction						
CO2		Construct Profit and Loss account and Balance Sheet of Banking Companies in accordance in the prescribed format.						
(	CO3	Synthesize and prepare final accounts of Insurance companies in the prescribed format						
(	CO4	Give the consolidated accounts of holding companies						
(	CO5	Preparation of liquidator's final statement of account						
l		Textbooks						
1		S.P. Jain and K.L Narang. Advanced Accountancy, Kalyani Publishers, New Delhi.						
2		K.S .Raman and Dr. M.A. Arulanandam , Advanced Accountancy, Vol. nalaya Publishing House, Mumbai.	II,					
3	R.L	.L. Gupta and M. Radhaswamy, Advanced Accounts, Sultan Chand, New Delhi.						
4		M.C. Shukla and T.S. Grewal, Advanced Accounts Vol.II, S Chand & Sons, New Delhi.						
5		. Reddy and A.Murthy, Corporate Accounting II, Margham Pub ennai	olishers					
		Reference Books						
1	B.R	B.Raman, Corporate Accounting, Taxmann, New Delhi						
2	M.C	M.C.Shukla, Advanced Accounting, S.Chand, New Delhi						
3	Prof	Prof. MukeshBramhbutt, Devi Ahilya publication, Madhya Pradesh						

4	Anil kumar, Rajesh kumar, Advanced Corporate Accounting, Himalaya Publishing house, Mumbai.
5	PrasanthAthma, Corporate Accounting, Himalaya Publishing house, Mumbai.
NOT	TE: Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.accountingnotes.net/amalgamation/amalgamation-absorption-and-reconstruction-accounting/126
2	https://www.slideshare.net/debchat123/accounts-of-banking-companies
3	https://www.accountingnotes.net/liquidation/liquidation-of-companies-accounting/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

3 – Strong, 2- Medium, 1- Low

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

### **CORE – VIII: COMPANY LAW**

Subject	t L	Т	P	S	Credits	Inst.		Marks	
Code		•	1	3	Credits	Hours	CIA	External	Total
	5				4	5	25	75	100
				Le	earning Obj	ectives			
LO1	To kno	ow Cor	npanie	s Act 2	2013				
LO2	To have an understanding on the formation of a company								
LO3	To uno	lerstan	d the re	equisite	es of meeting	g and resolu	tion		
LO4	To gai	n know	ledge	on the	procedure to	appoint an	d remove	Directors	
LO5	To fan	niliariz	e with	the var	ious modes o	of winding	up		
Prerequ	isite: Sl	nould l	nave st	udied	Commerce	in XII Std			
Unit					Contents			No. o Hour	

	Introduction to Company law	15
I	Companies Act 2013 – Definition of a Company, Characteristics of Company – Lifting or Piercing the Corporate Veil – Company Distinguished from Partnership and Limited Liabilities Partnerships – Classification of Companies – Based on Incorporation, Liability, Number of Members, Control.	
	Formation of Company	
II	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
	Meeting and Auditors	
III	Meeting and Resolution – Types – Requisites – Voting & Poll – Quorum – Proxy - Resolution – Ordinary & Special - Audit & Auditors – Qualification, Disqualification, Appointment and Removal of an Auditor -	15
	Legal provisions of directors	
IV	Management & Administration – Directors – Legal Position – Board of Directors – Appointment/ Removal – Disqualification – Director Identification Number – Directorships – Powers – Duties – Board Committees – Related Party Transactions – Contract by One Person Company – Insider Trading- Managing Director – Manager – Secretarial Audit – Administrative Aspects and Winding Up – National Company Law Tribunal (NCLT) – National Company Law Appellate Tribunal (NCLAT) – Special Courts.	15
	Winding up	
V	Meaning – Modes – Compulsory Winding Up – Voluntary Winding Up – Consequences of Winding Up Order – Powers of Tribunal – Petition for Winding Up – Company Liquidator.	15
	TOTAL	75
	Course Outcomes	
CO1	Understand the classification of companies under the act	

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

3 – Strong, 2- Medium, 1- Low

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

# **ELECTIVE IV: BANKING LAW AND PRACTICE**

Subjec	t L	Т	P	S	Credits	Inst.		Marks	
Code		-	•		Creates	Hours	CIA	External	Total
	5				4	5	25	75	100
				Lo	earning Obj	ectives			
LO1					erstand vario				ion Act
LO2					entral bank c	•	•	central bank	ing
LO3	organiz	zation	struct	ure, r	ral Bank in ole of ban ole in financi	k to gove	ernment, 1		_
LO4			d how zation	_	fund of com	nmercial ba	nks, object	ives and pro	ocess of
LO5					ing systems sement etc.	relationsh	ip of bank	ers and cus	tomers,
Unit					Content	ts			No. of Hours
I	Compo Develo Private Financ	y of Bonents opmente Bank e Bank	anking of Ind t - Bar s, Fore cs - Ba	- Provian Banking ign Banking	risions of Ba anking - Ind Structure in nks, RRB, U System – Br cial Inclusion	ian Bankii India – I JCB, Paym anch Bank	ng System- Public Sectuent Banks	Phases of or Banks, and Small	15
	Centra	al Ban	k and	Comm	ercial Bank				
II	Comm Corpor	ercial lercial lercial	Bankin Bankir nking	g - Fui ng: De – Digi	on —Need - netions of Centions of Centions of Cention - Futal banking - c Developme	entral Bank unctions – - Core Ban	<ul><li>Credit C</li><li>Personal 1</li></ul>	reation.  Banking –	15

	Banking Practice	
III	Types of Accounts CASA – Types of Deposits - Opening Bank Account- Jan Dhan Yojana - Account Statement vs Passbook vs e-statement - Banker Customer Relationship - Special Types of Customers –KYC norms.  Loans & Advances –Lending Sources- Lending Principles-Types of Loans - classification of assets and income recognition / provisioning (NPA) – Repo Rate & Reverse Repo Rate - securities of lending-Factors influencing bank lending.	15
	Negotiable Instruments Act Negotiable Instruments – Meaning & Definition – Characteristics -Types of negotiable instruments.  Crossing of Cheques – Concept - Objectives – Types of Crossing Consequences of Non-Crossing.	
IV	Endorsement - Meaning-Components-Kinds of Endorsements-Cheques payable to fictitious person Endorsement by legal representative – Negotiation bank-Effect of endorsement-Rules regarding Endorsement. Paying banker - Banker's duty - Dishonouring of Cheques- Discharge by paying banks - Payments of a crossed cheque - Refusal of cheques Payment. Duties of Collecting Banker-Statutory protection under section 131-Collecting bankers' duty –RBI instruction –Paying Banker Vs Collecting Banker- Customer Grievances- Grievance Redressal –Banking Ombudsman.	15
V	Digital Banking  Meaning- Services - e-banking and financial services- Initiatives- Opportunities - Internet banking Vs Traditional Banking  Mobile banking-Anywhere Banking-Any Time Banking- Electronic  Mobile Wallets. ATM — Concept - Features - Types Electronic  money-Meaning-Categories-Merits of e-money - National Electronic  Funds Transfer (NEFT), RTGS, IMPS, UPI and Digital currency — Differences - Safety and Security in Digital Banking.	15
	TOTAL	75
	Course Outcomes	
CO1	Aware of vvarious provision of Banking Regulation Act 1949 applicable banking companies including cooperative banks	e to
CO2	Analyse the evolution of Central Banking concept and prevalent Central Banking system in India and their roles and function	

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 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  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: Latest Edition of Textbooks May be Used  Web Resources  1 https://www.rbi.org.in/  2 https://www.wallstreetmojo.com/endorsement/		Gain knowledge about the Central Bank in India, its formation, nationalizing its
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 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: Latest Edition of Textbooks May be Used  Web Resources  1 https://www.rbi.org.in/  2 https://businessjargons.com/e-banking.html	CO3	organization structure, role of bank to government, role in promoting
Asset securitization ete  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 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: Latest Edition of Textbooks May be Used  Web Resources  1 https://businessjargons.com/e-banking.html		agriculture and industry, role in financial inclusion
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 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: Latest Edition of Textbooks May be Used  Web Resources  1 https://businessjargons.com/e-banking.html		Evaluate the role of capital fund of commercial banks, objectives and process of
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3 https://www.wallstreetmojo.com/endorsement/	2	https://businessjargons.com/e-banking.html
	3	https://www.wallstreetmojo.com/endorsement/

	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

### <u>SECOND YEAR – SEMESTER - IV</u>

### **ELECTIVE - IV: CONSUMERISM & CONSUMER PROTECTION**

Subje		L	Т	P	S	Credits	Inst.		Marks	
Code	)						Hours	CIA	External	Total
		3				3	3	25	75	100
			1	I	]	Learning Ob	jectives			
LO1	То	unde	rstanc	the r	nature	of consumers	s and consur	nerism		
LO2	To know how consumers are exploited									
LO3	То	be fa	milia	r with	cons	umer rights ar	nd duties			
LO4	То	learn	abou	t Con	sume	r Protection A	ct			
LO5	То	gain	insigh	nts int	o con	sumerism in 1	ndia.			
Prerequ	iisite	e: Sho	ould h	ave s	tudie	d Commerce	in XII Std			
Unit	nit									lo. of lours

	Consumerism	
I	Meaning of Consumer and Customer -Consumer Movements – Historical Perspectives-Concept of Consumerism –Need and Importance.	9
	Consumer Exploitation	9
II	Meaning and Causes of Consumer Exploitation- Forms of Consumer - Exploitation – Underweight Measures, High Prices, Substandard Quality, Poor or Inadequate After Sales Services-Challenges of Consumer Exploitation.	
	Consumer Rights and Duties	9
Ш	Consumer Rights – John F Kennedy's Consumer Bill of Rights Types of Consumer Rights – Right to Safety, Right to Information (RTI), Right to Redressal, Right to Consumer Education -Duties of Consumers.	
	Consumerism in India	9
IV	Reasons for the Growth of Consumerism in India – Recent reforms of Consumerism - Recent Trends in Consumerism - Problems Faced by Consumers in India.	
	Consumer Protection Act 2019	9
V	Consumer Protection Council – Central, State, Districts Consumer Protection	
	Councils- Consumer Dispute Redressal Mechanism.	
	TOTAL	45
	Course Outcomes	
CO1	Remember and recall aspects in consumerism	
CO2	Identify the reasons for consumer exploitation	
CO3	Discover the rights and duties of a consumer	
CO4	Create an environment which protects the consumers in India	
CO5	Critically appraise the consumer Protection Act	
	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:	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

Subjec		L	Т	P	S	Credits	Inst.		Marks		
Code	•						Hours	CIA	External	Total	
		4				3	4	25	75	100	
					]	Learning Ob	jectives				
C1 To explore to the aspects relating of Human resource management											
C2	To equip with the various processes of Recruitment and Selection										
<b>C3</b>		be a		inted	with	Training me	ethods and	the cond	cept of Perf	ormance	
C4	To	learn	abou	t Indu	ıstrial	Relations					
C5	To assimilate knowledge on employee welfare.										
Prerequ	isite:	: Sho	uld h	ave s	tudie	d Commerce	in XII Std				

Unit	Contents	No. of Hours
I	Introduction to HRM  Definition of HRM, Objectives – Importance – Nature- Scope, Role and Qualities of a HR Manager - Human Resource Planning - Meaning, Definition, Importance, Factors Affecting HRP, Process Involved in Human Resource Planning. Human Resource Information System (HRIS) - 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

	TRAINING AND DEVELOPMENT							
III	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 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.							
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							
	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 Publis Mumbai.	hing House,						

3	Sunil Lalla and Neha Shukla, Human Resource Management, Nirali Prakashan										
	Publishers, Pune.										
4	P.Subba Rao, Personnel and Human Resource Management, Himalaya Publishing										
4	House, Mumbai.										
	Reference Books										
1	L.M. Prasad, Human Resource Management, Sultan and Chand sons Publications, New										
1	Delhi.										
2	DeCenzo, D.A. and Robbins, S.P Human Resource Management, Wiley, India.										
3	Dr.K.Sundar and Dr.J Srinivasan, Human Resource Development, Margham										
	Publications, Chennai.										
4	Jane Weightman, Human Resource Management, VMP Publishers, Mumbai.										
NOTE:	Latest Edition of Textbooks May be Used										
	Web Resources										
1	https://hr.university/shrm/strategic-human-resource-management/										
2	https://www.investopedia.com/terms/c/collective-bargaining.asp										
3	https://www.yourarticlelibrary.com/human-resource-management-2/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

3 – Strong, 2- Medium, 1- Low

#### SECONDYEAR-SEMESTER -IV

#### SEC-6-SERVICES MARKETING

Subject Co	da	L	Т	Р	S	Credits	Inst.	Marks				
Subject Co	ue		1	Г	ა		Hours	CIA	Extern	al	Total	
		2				2	2	25	75		100	
					Le	earning Object	tives					
LO1						cept, its evolut						
LO2	ma	nagen	nent.			Mix in servic						
LO3						keting technic			is sectors	S		
LO4						tive aspects of						
LO5						t Service Mark		egies.				
Prerequisites: Should have studied Commerce in XII Std.  Contents  No. of												
Unit											ours	
Introduction to Services – Service Marketing – Meaning and Definition- Nature and Scope Characteristics – Challenges and issues of service marketing- Service marketing in India – Classifications of services											6	
II	Marketing Mix in Service Marketing: The Seven Ps: Product Decision, Pricing, Strategies and Tactics, Promotion of Service - additional dimension in Services Marketing – People, Physical Evidence and Process.											
III	serv	Positioning of services – Designing service delivery System – Pricing of services – objectives – methods –Services on retail sector – Service Level Agreements (SLA) – Service marketing triangle.										
IV	cus	tomer	s role	in se	rvice	ns- Participants delivery- Mass vices - Deliveri	production a	and delive			6	
V	Fin	ancial		ormati	on tec	es for health – F chnique Service s.					6	
						TOTAL					30	
					C	Course Outcor	nes					
CO1	Uno	derstai	nd the	Conce	ept of	Services and in	tangible prod	lucts				
CO2	Dis	cuss tl	he rele	vance	of the	e services Indus	try to Industr	У				
CO3	Exa	mine	the ch	aracte	ristics	of the services	industry and	the modu	s operand	i		
CO4	Ana	alyse t	he role	e and 1	eleva	nce of Quality i	n Services					
CO5	Crit	tically	Visu	alise f	uture (	changes in the S	Services Indu	stry				
						Textbooks						
1	S.M	I. Jha,	Servi	ces ma	rketir	ng, Himalaya Pu	ıblishers, Ind	ia				
2	Baron, Services Marketing , Second Edition. Palgrave Macmillan											
	•				I	Reference Boo	oks					

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.	4. Zeithaml Valerie A, & Bitner Mary Jo., Gremler Dwayne D., Pandit Ajay; Services Marketing, McGraw Hill.								
5.	5. Wirtz Jochen, Lovelock Christopher H, Chatterjee Jayanta.: Services Marketing,8e Edition, Pearson.								
NOTE: Late	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

Subject Cod	10	L	T	P	S	Credits	Inst.		Marks			
Subject Cod	ie		1	Г	3		Hours	CIA	External	Total		
		2				2	2	25	75	100		
					Le	earning Object	etives					
LO1						about Indian			nd current			
LO2	LO2 To orient about various financial services available											
Unit						Contents				No. of Hours		
Introduction to Financial Services.  • Financial systems and Economic Development  • Financial Services – Meaning, Concept and Importance of Financial Services												
Types of Financial services: Fund Based and Fee based  • Leasing and Hire Purchase finance. • Factoring and forfeiting. • Bills Discounting. • Concept and Importance of Insurance, Types of Insurance • Merchant Banking • Underwriting • Investment Banking										6		
III	•	vanta	ifican ges C	ce of urren	Mutu t Scer	al Funds its In			ı	6		
IV	Cro		1eanii	ng and	-	ortance of Crelle of Credit Ra	_	es in Indi	ia	6		
V	<ul> <li>Venture Capital Financing.</li> <li>Meaning and features of Venture Capital.</li> <li>Types of Venture Capitalist.</li> <li>Stages of Venture financing, Factors affecting Venture Capital financing.</li> </ul>											
TOTAL										30		
					C	Course Outcor	mes		•			

CO1	Understand the Concept of Financial Services							
CO2	Discuss the relevance of the Mutual Funds and Services							
CO3	Examine the characteristics of the Venture capital Financing							
	Textbooks							
	<ol> <li>Financial Services – M.Y. Khan. Tata Mc. Graw Hill.</li> <li>Indian Financial System – M.Y. Khan Tata Mc. Graw Hill.</li> <li>Financial Institutions and markets, L.M. Bhole, Tata Mc. Graw Hill.</li> <li>Financial Markets and Services, Gordon, Natarajan.</li> <li>Merchant Banking, J.C. Verma, Bharat Publications</li> </ol>							

# THIRD YEAR – SEMESTER - V

### CORE - IX: COST ACCOUNTING - I

Subje		T	P	S	Credits	Inst.		Marks				
Code						Hours	CIA	External	Total			
	5				4	5	25	75	100			
	Learning Objectives											
LO1	LO1 To understand the various concepts of cost accounting.											
LO2	To prepare and reconcile Cost accounts.											
LO3	To ga	in knov	vledge	regardi	ing valuation	methods o	f material.					
LO4	To far	niliariz	e with	the dif	fferent methor	ods of calcu	lating labo	our cost.				
LO5	To kn	ow the	apporti	onmer	nt of Overhea	ıds.						
Prereq	uisite: S	hould	have st	udied	Commerce	in XII Std						
Unit					Contents				No. of Hours			
I	Introduction of Cost Accounting  Definition-Nature and Scope – Principles of Cost Accounting – Cost Accounting and Financial Accounting - Cost Accounting Vs Management Accounting –Installation of Costing System – Classification of Costs– Cost Centre– Profit Centre.							ting Vs	15			
II	Cost Sheet and Methods of Costing  Preparation of Cost Sheet - Tenders & Quotations - Reconciliation of Cost and Financial Accounts –Unit Costing-Job Costing.								15			
III	Cost and Financial Accounts –Unit Costing-Job Costing.  Material Costing  Material Control – Meaning and Objectives – Purchase of Materials – EOQ –Stores Records – Reorder Levels – ABC Analysis - Issue of Materials –Methods of Issue – FIFO – LIFO – Base Stock Method – Specific Price Method – Simple and Weighted Average Method.											

	Labour Costing	
IV	Direct Labour and Indirect Labour – Time Keeping – Methods and Calculation of Wage Payments – Time Wages – Piece Wages – Incentives – Different Methods of Incentive Payments - Idle time– Overtime – Labour Turnover - Meaning, Causes and Measurement.	15
	Overheads Costing	
V	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.	15
	TOTAL	75
THEO	RY 20% & PROBLEMS 80%	
	Course Outcomes	
CO1	Remember and recall the various concepts of cost accounting	
CO2	Demonstrate the preparation and reconciliation of cost sheet.	
CO3	Analyse the various valuation methods of issue of materials.	
CO4	Examine the different methods of calculating labour cost.	
CO5	Critically evaluate the apportionment of Overheads.	
	Textbooks	
1	Jain S.P. and Narang K.L, Cost Accounting. Kalyani Publishers, New D	elhi
2	Khanna B.S., Pandey I.M., Ahuja G.K., and Arora M.N., Practical Costi Chand & Co, New Delhi,	ng, S.
3	Dr.S.N. Maheswari, Principles of Cost Accounting, Sultan Chand Public New Delhi	cations,
4	T.S. Reddy and Y. Hari Prasad Reddy, Cost Accounting, Margham publichennai	ications,
5	S.P. Iyengar, Cost Accounting, Sultan Chand Publications, New Delhi	
	Reference Books	

1	Polimeni, Cost Accounting: Concepts and Applications for Managerial Decision Making, 1991, McGraw–Hill, New York.
2	Jain S.P. and Narang K.L. Cost Accounting, Latest Edition.2013, Kalyani Publishers, New Delhi,
3	V.K.Saxena and C.D.Vashist, Cost Accounting, Sultan Chand publications, New Delhi
4	Murthy A &GurusamyS,CostAccounting,Vijay Nicole Imprints Pvt. Ltd. Chennai
5	Prasad.N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Kolkata
NOTE	: Latest Edition of Textbooks May be Used
	Web Resources
1	https://study.com/learn/lesson/cost-accounting-principles-examples-what-is-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**

Subjec		Т	P	S	Credits	Inst.		Marks	5		
Code		_	_		Creares	Hours	CIA	Externa	al Total		
	4				3	4	25	75	100		
	Learning Objectives										
LO1	LO1 To get introduced to indirect taxes										
LO2	To have an overview of Indirect taxes										
LO3	To be fa	milia	r the (	CGST	and IGST A	ct					
LO4	To learn	proc	edure	s und	er GST						
LO5	To gain	know	ledge	abou	t Customs Du	ıty.					
Prerequ	isite: Sho	ould h	ave s	tudie	d Commerce	in XII Std					
Unit					Contents				No. of Hours		
	Introdu	ction	to In	direc	t Tax						
I	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 Taxation - Introduction to Foreign Trade Policy (FTP) 2023										
	An Ove	rview	of G	oods	& Service Ta	ax (GST)					
II	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.										

	CGST & IGST Act 2017	
III	Supply – Meaning – Classification – Time of Supply – Valuation –Voluntary – Compulsory – Input Tax Credit – Eligibility – Reversal – Reverse charge Mechanism – E–Way Bill - Various Provisions Regarding E-way Bill in GST – IGST Act - Export and Import of Goods and Services– Inter State Vs Intra State Supply – Place of Supply. – Anti Profiteering Rules – Doctrine of Unjust Enrichment	12
	Procedures under GST	
IV	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
	Customs Act 1962	
V	Custom Duty: Concepts; Territorial Waters - High Seas - Levy of Customs Duty, Types of Custom Duties — Valuation - Baggage Rules &Exemptions.	12
	TOTAL	60
	Course Outcomes	
CO1	Acquaintance with Indirect tax laws	
CO2	Exposed to the overview of GST.	
CO3	Apply provisions of CGST and IGST	
CO4	Summarise procedures of GST	
CO5	Discuss aspects of Customs Duty in India	
	Textbooks	
1	Vinod K Singhania, Indirect Taxes, Taxman's Publications, New De	elhi.
2	Dr. H.C. Mehrotra &Prof .V.P Agarwal, Goods and Services Tax (C Sahitya Bhawan Publications, Agra.	GST),

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, 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 L	Т	P	S	Credits	Inst.		Marks			
Code			_			Hours	CIA	External	Total		
	5				4	5	25	75	100		
	Learning Objectives										
LO1	To unc	lerstan	d the b	asic co	ncepts & def	initions un	der the Inc	ome Tax Ac	et,1961.		
LO2	To con	npute t	he resi	dential	status of an	assessee ar	nd the incid	ence of tax.			
LO3	To con	npute i	ncome	under	the head sala	aries.					
LO4				_	of Annual House prop		sociated de	eductions a	and the		
LO5	LO5 To compute the income from Business & Profession considering its basic principles & specific disallowances.										
Prerequi	site: Sho	ould ha	ve stuc	lied Co	mmerce in X	KII Std					
Unit	init							o. of ours			

	Introduction to Income Tax	
I	Introduction to Income Tax – History – Objectives of Taxation - Features of Income Tax – Meaning of Income – Types – Important Definitions Under the Income Tax Act –Types of Assessee – Income exempted under Section 10.	15
П	Residential Status — Residential Status of an Individual — Company — HUF — Basic Conditions — Additional Conditions — Incidence of Tax and Residential Status — Problems on Residential Status and Incidence of Tax.	15
III	Income from Salary  Salary Income - Definition - Allowances -Taxability - Perquisites - Kinds of Perquisites -Types of Provident Fund - Gratuity - Pension - Commutation of Pension - Deduction of Salary - Profits in Lieu of Salary - Computation of Salary Income .	15
IV	Income from House Property  Income from House Property –Basis of Charge – Annual Value  – Gross Annual Value, Net Annual Value - Let-out vs Deemed to be let out Self-Occupied Property – Deductions – Computation of Income from House Property.	15
V	Profits and Gains from Business or Profession  Income from Business or Profession – Allowable Expenses – Expenses Disallowed - General Deductions – Depreciation – Undisclosed Income & Investments, Unexplained expenditure (Sec 69A, 69B, 69C, 69D) – Compulsory Maintenance of Books of Accounts – Audit of Accounts of Certain Persons – Special Provisions for Computing Incomes on Estimated Basis (Deemed Income) – Computation of Income from Business or Profession.	15
	TOTAL	75

	Course Outcomes
THEOI	RY 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.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://cleartax.in/s/residential-status/
2	https://www.legalraasta.com/itr/income-from-salary/
3	https://taxguru.in/income-tax/income-house-properties.html

3 – Strong, 2- Medium, 1- Low

	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

# $\underline{THIRD\ YEAR-SEMESTER-V}$

### CORE -XII : AUDITING & CORPORATE GOVERNANCE

Subje	ct L	Т	P	S	Credits	Inst.		Marks			
Code		•	•	B	Creates	Hours	CIA	External	Total		
	5				4	5	25	75	100		
	Learning Objectives										
LO1	To ena	ble stu	dents t	o unde	rstand proce	ss of auditi	ng and its	classification	n.		
LO2	To imp	oart kn	owledg	ge on ir	nternal check	and intern	al control.				
LO3	To illu	strate t	he role	of auc	litors in com	pany.					
LO4			ents un	dersta	nd the frame	work, theo	ories and m	nodels of Co	orporate		
	Govern										
LO5	To pro	vide in	sights	into th	e concept of	Corporate	Social Res	ponsibility			
Prereq	uisite: Sl	nould l	nave st	udied	Commerce	in XII Std					
Unit					Contents				o. of lours		
	Introdu	iction 1	to Aud	iting							
I	Meaning and Definition of Auditing –Distinction between Auditing and Accounting – Objectives – Advantages and Limitations of Audit – Scope of Audit – Classifications of Audits – Audit of For Profit enterprises and Non–profit Organizations								15		
	Audit P	roced	ures ar	nd Doc	umentation						
II	II Audit Planning – Audit Programme – Procedures - Internal Audit - Internal Control – Internal Check System – Vouching – Cash and Trade Transactions - Verification of Assets and Liabilities and its Valuation								15		

	Company Auditor	
III	Appointment and Removal of Auditors – Rights, Duties and Liabilities of Auditor – Audit Report - Recent Trends in Auditing - Information Systems Audit (ISA) – Auditing around the computer – Auditing through the computer - e-audit tools.	15
	Corporate Governance	
IV	Conceptual Framework of Corporate Governance: Theories & Models, Broad Committees - Corporate Governance Reforms. Major Corporate Scandals in India and Abroad: Common Governance Problems Noticed in various Corporate Failures. Introduction to Environment, Social and Governance (ESG - Code of Conduct – Directors and Auditors	15
V	Corporate Social Responsibility  Concept of CSR, Corporate Philanthropy, Strategic Relationship of CSR with Corporate Sustainability - CSR and Business Ethics, CSR and Corporate Governance - CSR Provisions under the Companies Act, 2013 (Section 135 schedule – VII). – CSR Policy Rules	15
	TOTAL	75

	Course Outcomes							
CO1	Define auditing and its process.							
CO2	Compare and contrast essence of internal check and internal control.							
CO3	Identify the role of auditors in companies.							
CO4	Define the concept of Corporate Governance.							
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	NOTE: Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://www.wallstreetmojo.com/audit-procedures/							
2	https://theinvestorsbook.com/company-auditor.html							

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	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>

Subjec		L T P S Credits		Inst.	Marks				
Code	!					Hours	CIA	External	Total
	5				3	4	25	75	100
	I	1	ı	]	Learning Ob	jectives	1		
LO1	O1 To introduce the concept of financial management.								
LO2	To learn	the c	apital	struc	ture theories.				
LO3	To gain	know	ledge	abou	t techniques in	n capital bud	dgeting		
LO4	To learn about dividend payment models.								
LO5	To unde	erstand	d the r	needs	and calculation	on of working	ng capital	in an organi	zation.

Unit	Contents	No. of Hours
	Introduction	
I	Meaning and Objectives of Financial Management – Functions of Financial Management. Finance - Sources of Finance-Role of Financial Manager - Financial Goals- Profit maximization Vs. Wealth Maximization – Concept of Time Value Money –Risk and Return – Components of Financial Management.	12
	Financial Decision	
П	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 and Financial Leverage	12
	Investment Decision	
III	Capital Budgeting - Meaning - Process - Cash Flow Estimation Capital Budgeting Appraisal Methods: Traditional Methods - Payback Period - Accounting Rate of Return (ARR).	12
	Discounted Cash-flow Methods: Net Present Value (NPV) – Internal Rate of Return – Profitability Index.	
	Dividend Decision	
IV	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.	12

	Working Capital Decision							
V	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.	12						
	TOTAL	60						
THEOF	RY 40% & PROBLEMS 60%							
	Course Outcomes							
CO1	Recall the concepts in financial management.							
CO2	Apply the various capital structure theories.							
CO3	Apply capital budgeting techniques to evaluate investment proposals							
CO4	Determine dividend pay-outs.							
CO5	Estimate the working capital of an organization.							
	Textbooks							
1	R.K. Sharma, Shashi K Gupta, Financial Management, Kalyani Publi New Delhi.	ications,						
2	M.Y. Khan and P.K.Jain, Financial Management, McGraw Hill Educ Noida.	ration,						
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, NewDo	elhi.						
2	I.M. Pandey, Financial Management, Vikas Publishing, Noida.							
3	Khan & Jain, Financial Management, Sultan Chand &Sons, New Del	hi.						

4.	A.Murthy, Financial Management, ,Margham Publications, Chennai.							
5.	J. Srinivasan and P. Periyasamy, Financial Management, Vijay Nicole							
	Publishers, Chennai.							
NOTE	: Latest Edition of Textbooks May be Used							
Web Resources								
1	https://efinancemanagement.com/financial-management/types-of-financial-decisions							
2	https://efinancemanagement.com/dividend-decisions							

	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**

Subjec		Т	P	S	Credits	Inst.	Marks				
Code						Hours	CIA	External	Total		
	4				3	3	25	75	100		
Learning Objectives											
LO1	To impart knowledge on the role and function of the Indian financial system.										
LO2	To enrich their knowledge on key areas relating to management of financial products and services										
LO3	To familiarize students about Venture Capital, Leasing.										
LO4	To make them understand the Credit Rating system.										
LO5	To provide insights into mutual funds and the operation of NSDL and CSDL.										
Prerequisite: Should have studied Commerce in XII Std											
Unit	Contents										
I	Introduction to Financial System  Structure of Financial System – Role of Financial System in Economic Development – Financial Markets and Financial Instruments – Capital Markets – Money Markets – Primary Market Operations – Role of SEBI – Secondary Market Operations – Regulation – Functions of Stock Exchanges – Listing – Formalities – Financial Services Sector Problems and Reforms.										
II	Merchant Banking and Financial Services  Concept, Nature and Scope of Financial Services – Regulatory Frame Work of Financial Services – Growth of Financial Services in India – Merchant Banking – Meaning-Types – Responsibilities of Merchant Bankers – Role of Merchant Bankers in Issue Management – Regulation of Merchant Banking in India.										

III	Venture Capital – Legal Aspects and Guidennes for Venture Capital, Leasing – Types of Leases – Evaluation of Leasing Option Vs. Borrowing.								
IV	Credit Rating  Credit Rating – Meaning, Functions – Debt Rating System of CRISIL, ICRA and CARE. Factoring, Forfeiting and Bill Discounting – Types of Factoring Arrangements – Factoring in the Indian Context.  Mutual Funds								
V	<ul> <li>Mutual Funds – Concept and Objectives, Functions and Portfo Classification, Organization and Management – De-mat Service Need and Operations- Role of NSDL and CSDL.</li> </ul>								
	TOTAL								
CO1	Course Outcomes  Summarise the role and function of the financial system								
CO1		ancial							
	Summarise the role and function of the financial system  Gain practical knowledge on key areas relating to management of fina	ancial							
CO2	Summarise the role and function of the financial system  Gain practical knowledge on key areas relating to management of financial system  products and services	ancial							
CO2	Summarise the role and function of the financial system  Gain practical knowledge on key areas relating to management of financial system  products and services  Familiarize students about Venture Capital, Leasing.								
CO2 CO3 CO4	Summarise the role and function of the financial system  Gain practical knowledge on key areas relating to management of financial services  Familiarize students about Venture Capital, Leasing.  Infer the importance of the Credit Rating system.  Understand various types of Mutual funds schemes and the roles of N								
CO2 CO3 CO4	Summarise the role and function of the financial system  Gain practical knowledge on key areas relating to management of financial services  Familiarize students about Venture Capital, Leasing.  Infer the importance of the Credit Rating system.  Understand various types of Mutual funds schemes and the roles of N CSDL.								
CO2 CO3 CO4 CO5	Summarise the role and function of the financial system  Gain practical knowledge on key areas relating to management of financial services  Familiarize students about Venture Capital, Leasing.  Infer the importance of the Credit Rating system.  Understand various types of Mutual funds schemes and the roles of N CSDL.  Textbooks								

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	: Latest 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**

Subjec	et 1	L	Т	P	S	Credits	Inst.		Marks				
Code			-	-	D	Crodits	Hours	CIA	External	Total			
	4	4				3	3	25	75	100			
					]	Learning Ob	jectives	l					
LO1	LO1 To impart knowledge on the role and function of Lending												
LO2	To enrich their knowledge on key areas relating to credit policies and project appraisals.												
LO3	To fa	mil	iarize	stude	ents a	bout consume	ers loans and	l aganist p	oledge.				
LO4	To m	nake	them	unde	erstan	d the Agricult	ural financ	e and reta	il lending,				
LO5	To pr	rovi	de Cr	edit n	nonito	oring and NPA	A manageme	ent.					
Prerequ	isite: S	Sho	uld h	ave s	tudie	d Commerce	in XII Std						
Unit						Contents				No. of Hours			
I	Princ of Lo and a Type: Mode	ciple can - all ty es of es of	es of l - Div ypes of f Cre	Lendi ersific of org dit F ivery	ng : S cation ganisa aciliti	view of credi Safety, Liquid Risk- Model tion - Types o es -Credit o	ity & Profit Credit Poli of Credit Fa lelivery-Typ	cy for inc cilities : Y pes of Fa	lividual Various	9			
	Over	rvie	w of	credit	polic	cies and proj	ect apprais	als:					
II	Evalu Appra	uatir aisa Ma	ng co d : Te anage	omme echnic erial	rcial cal Ap Appra	naracteristics loan request opraisal - Cor nisal - Finan al Appraisal	s - Projec nmercial / N	ct / Tern Market A _l	n Loan opraisal	9			

III	Evaluating consumer loans & loan and advances against pledge:  Types of consumer loans- Credit analysis of consumer loans- Risk-return analysis of consumer loans- Fixed Vs floating rates -	9							
IV	Lending: Characteristic of Retail Loans - Advantages of Retail Loans								
V	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	9							
	TOTAL	45							
	Course Outcomes								
CO1	Understand the basic concepts principles of lending								
CO2	CO2 Gain knowledge in making credit plan through suitable financial statement analysis.								
CO3	Understand the risk-returns analysis of providing loans to the consum	ers							
CO4	Know financial support to the agriculture and NABARD schemes Agricultural business in India	to promote							

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										
4	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

	ubject L T P S Cr		Credits	Inst.		Marks							
Cod	e						Hours	CIA	External	Total			
		4				3	4	25	75	100			
	Learning Objectives												
LO1	O1 To familiar with modern office management.												
LO2	Tofamiliar with the work atmosphere												
LO3	To train the students in maintaining and running the office effectively.												
LO4	To understand and organize data records												
LO5	То	gain	knov	vledge	e abou	it the role of a	secretary						
Prerequ	uisite	: Sho	ould l	nave s	studie	d Commerce	in XII Std						
Unit	Contents												
	Modern Office and Its Function												
I	—Tl Offic Man	he P ce—' agen	urpos The nent -	e of Chan Elen	an O ging nents-	of Office—Office—Office—The Functions s—The Ten C	e Functions Paperless — Office M	s — Imp Office Manager	oortance of Office	12			
	Offi	ce Sp	pace a	and E	nviro	nment Mana	gement						
II	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.												

	Office Systems and Procedures						
III	The Systems Concept —Definitions—Systems Analysis —Flow of Work—Analysis of Flow of Work — Role of Office Manager in Systems and Procedures — Systems Illustrated - Office Machines and Equipments. Office forms – Design, Management and Control						
	Records Management						
IV	Records — Importance of Records — Records Management — Filing —Essentials and Characteristics of a Good Filing System — Classification and Arrangement of Files — Filing Equipment — Methods of Filing — Modern Filing Devices — Centralised vs. Decentralised Filing — Indexing — Types of Indexing—Selection of Suitable Indexing System—The Filing Routine — The Filing Manual — Records Retention — Evaluating the Records Management Programme—Modern Tendencies in Records Making	12					
	Secretarial Practice						
V	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	l					
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 McGraw-Hill, Noida.
	Reference Books
1	Chhabra, T.N., Modern Business Organisation, Dhanpat Ra i& Sons New Delhi.
2	Terry, George R, Office Management and Control, Irwin, United States.
3	Duggal, Balraj, Office Management and Commercial Correspondence, Kitab Mahal, New Delhi.
4	Dr. I.M. Sahai, Office Management & Secretarial Practice, Sahitya Bhawan Publications, New Delhi.
5	T Ramaswamy, Principles Of Office Management, Himalaya Publishers, Mumbai.
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-management-concepts-definitions
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

Subjec		L	T	P	S	Credits	Inst.	Marks				
Code							Hours	CIA	External	Total		
	6	)				4	6	25	75	100		
	·	ı			Le	earning Obj	ectives		1	l		
LO1	To understand the standards in Cost Accounting											
LO2	To k	no	w the	concep	ts of co	ontract costin	ng.					
LO3	To b	e f	amilia	r with	the cor	ncept of proc	ess costing.					
LO4	To lo	ear	n abou	ıt opera	ation co	osting.						
LO5	To g	air	n insig	hts into	stand	ard costing.						
Prerequ	iisite:	Sh	ould l	nave st	udied	Cost Accoun	nting in V	Sem				
Unit										o. of ours		

	Cost Accounting Standards	
I	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
	Job Costing, Batch Costing and Contract Costing	
II	Definitions - Features - A Comparison - Calculation of Profit on Contracts - Cost Plus Contract - Preparation of Contract A/c.	18
	Process Costing	
III	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
	Operation Costing	
IV	Operation Costing – Meaning – Preparation of Operating Cost Sheet – Transport Costing – Power Supply Costing–Hospital Costing–Simple Problems.	18
	Standard Costing and Variance Analysis	
V	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
	TOTAL	90
THEO	RY 20% & PROBLEMS 80%	
	Course Outcomes	
CO1	Remember and recall standards in cost accounting	
CO2	Apply the knowledge in contract costing	

CO4	Understand various bases of classification cost and prepare operating cost statement.							
CO5	Set up standards and analyse variances.							
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

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

### **CORE - XIV: MANAGEMENT ACCOUNTING**

Subjec	t L	Т	ГР	P S	Credits	Inst.	Marks					
Code		_	Hours		Hours	CIA	External	Total				
	6				4	6	25 75		100			
	Learning Objectives											
LO1	To understand basics management accounting											
LO2	To kno	w the	aspects	of Fir	nancial States	nent Analy	sis					
LO3	To fan	niliariz	e with	fund fl	ow and cash	flow analys	sis					
LO4	To learn about budgetary control											
LO5	To gain	To gain insights into marginal costing.										

Unit	Contents	No. of Hours			
	Introduction to Management Accounting				
I	Management Accounting – Meaning – Scope – Importance- Limitations - Management Accounting Vs Cost Accounting – Management Accounting Vs Financial Accounting.	18			
	Analysis and Interpretation of Financial Statements – Nature and Significance – Types of Financial Analysis – Tools of Analysis – Comparative Statements – Common Size Statement – Trend Analysis.				
	Ratio Analysis				
II	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			
	Funds Flow & Cash Flow Analysis				
III	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.	18			
	Cash Flow Statement: Meaning – Advantages – Limitations – Preparation of Cash Flow Statement as per AS 3 –Cash Flow from Operating, Financing and Investing activities				
	Budget and Budgetary Control				
IV	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.							
	TOTAL	90						
THEO	RY 20% & PROBLEMS 80%							
CO	Course Outcomes							
CO1	Remember and recall basics in management accounting							
CO2	Apply the knowledge of preparation of Financial Statements							
CO3	Analyse the concepts relating to fund flow and cash flow							
CO4	Evaluate techniques of budgetary control							
CO5	5 Formulate criteria for decision making using principles of marginal costing.							
	Textbooks							
1	Jain S.P. & Narang K.L. (2018) Cost and Management Accounting, Publications,	Kalyani						
2	Rds. Maheswari, Cost and Management Accounting, Sultan Chand Sultan Publications, New Delhi.	Sons						
3	Sharma and Shashi K. Gupta, Management Accounting, Kalyani Pub Chennai.	blishers,						
4	Jenitra L Mervin ,Daslton L Cecil, Management Accounting, Lerante Chennai.	ec Press,						
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
2	Accounting, Pearson, Chennai.
2	Murthy A and GurusamyS ,Management Accounting- Theory &Practice, Vijay
3	Nicole Imprints Pvt. Ltd .Chennai.
4	Hansen - Mowen, Cost Management Accounting and Control, South Western
4	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-
1	analysis-accounting/13300
2	https://accountingshare.com/budgetary-control/
3	https://www.investopedia.com/terms/m/marginalcostofproduction.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	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

### THIRD YEAR – SEMESTER - VI

### CORE - XV: INCOME TAX LAW AND PRACTICE - II

Subje		L	Т	P	S	Credits	Inst.		Marks	ırks		
Code	9	_	_	_		0.100.100	Hours	CIA	External	Total		
		6				4	6	25	75	100		
	Learning Objectives											
LO1	LO1 To understand provisions relating to capital gains											
LO2	To know the provisions for computation of income from other sources.											
LO3	To familiarize law relating to set off and carry forward of losses and deductions from Gross Total Income.											
LO4	То	lear	n abou	it asses	sment	of individua	ls					
LO5	То	gair	ı know	ledge	about a	ssessment p	ocedures.					
Prereq	uisite	e: Sh	nould l	have st	udied	Financial A	ccounting	in I stSem	1			
Unit						Contents			No. of Hours			
I	Capital Gains  Capital Assets – Transfer – Short term vs Long term capital assets - Computation of Capital Gains – Exemption under Section 54, 54B, 54D, 54EE, 54G,54GB, 54EC, 54F, 54GA									18		

	Income From Other Sources & Clubbing of Income	
II	Chargeability - Computation of Income from Other Sources – Deductions Allowed – Clubbing of Income – Concept	18
III	Set Off and Carry Forward of Losses and Deductions From Gross Total Income  Gross Total Income vs Total Income - Provisions for Set-off and Carry Forward of Losses (Simple Problems). Deductions U/S 80C, 80CC, 80CCB, 80CCC, 80CCD, 80 CCE, 80D, 80DD, 80DDB, 80E, 80EE, 80EEA, 80EEB, 80G, 80GG, 80GGA, 80TTA, 80TTB, and 80U only.	18
IV	Computation of Total Income – Individual  Computation of Total Income - Tax Liability of an Individuals (Old regime vs New regime	18
V	Income Tax Authorities  Administration of Income Tax Act – Income Tax Authorities – Powers of CBDT – Powers of Income Tax Officer - Procedure for Assessment – Filing of Return – Due Dates of Filing – Voluntary Filing – Return of Loss – Belated Return – Defective Return – Signing of Return – Permanent Account Number (PAN) , e-PAN – Tax credit statement (26 AS) and Annual Information Statement (AIS).	18
	TOTAL	90
THEC	DRY 20% & PROBLEMS 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.						
NOTE	: Latest Edition of Textbooks May be Used						
	Web Resources						
1	https://www.investopedia.com/terms/c/capitalgain.asp						
2	https://www.incometaxmanagement.com/Direct-Taxes/AY-2021-22/assessment/1-assessment-of-an-individual.html						
	•						

	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

### <u>THIRD YEAR – SEMESTER – VI</u> <u>Discipline Specific Elective 5/6 Entrepreneurial Development</u>

Subjec	t L	Т	P	S	Credits	Inst.		Marks	
Code						Hours	CIA	External	Total 100
	4				3	5	25	75	
		1	1	L	earning Obj	ectives		1	
LO1	To know the meaning and characteristics of entrepreneurship								
LO2	To identify the various business opportunities								
LO3	To understand the Process of setting up an enterprise								
LO4	To gain knowledge in the aspects of legal Compliance of setting up of an enterprise								

LO5	To develop an understanding of the role of MSME in economic growth							
Prerequi	site: Should have studied Commerce in XII Std							
Unit	Contents	No. of Hours						
I	Introduction to Entrepreneur  Meaning of Entrepreneurship – Characteristics of Entrepreneurship – Types of Entrepreneurship – Self Employment – Difference between Entrepreneurship and Employment – Meaning of Entrepreneur – Traits – Classification – Functions – Entrepreneurial Scenario in India.	15						
II	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	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	Business Model Canvas and Formulation of Project Report  Introduction – Contents of Project Report – Project Description –  Market Survey – Fund Requirement – Legal Compliance of setting Up of an Enterprise – Registration – Source of Funds – Modern Sources of Funds.	15						

	MSME's and Support Institutions						
V	Government Schemes and Women Entrepreneurship – Importance of MSME for Economic Growth – MSME – Definition – Role of Government Organizations in Entrepreneurship Development – MSME DI – DIC – Khadi and Village Industries Commission – NSIC – NABARD, SICVI, SFC, SDC, EDII, EPCCB. Industrial Estates – Government Schemes – Prime Minister Employment Generation Programme – Women Entrepreneurship in India.	15					
	TOTAL	75					
	Course Outcomes						
CO1	Identify the various traits of an entrepreneur						
CO2	Turn ideas into business opportunities						
CO3	Do feasibility study before starting a project						
CO4	Identify the sources of funds for funding a project						
CO5	Develop an understanding about the Government schemes available for women entrepreneurs						
	Textbooks						
1	Jayashree Suresh, (Reprint 2017) Entrepreneurial Development, Marg Publications. Chennai.	ham					
2	Dr. C.B. Gupta &Dr. S.S. Khanka (Reprint 2014).Entrepreneurship A Business Management, Sultan Chand & Sons, New Delhi.	nd Small					
3	Charantimath Poornima, (Reprint 2014.), Entrepreneurship developme Pearson Education, India.	ent-Small,					
4	RajShankar,(Reprint2016),EntrepreneurshipTheoryandPractice,Vijayl Imprints Pvt. Ltd, Chennai.	Nicoleand					
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/						

	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

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

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

Subjec	1	Т	P	S	Credits	Credits Inst.		Marks		
Code					or cures	Hours	CIA	Externa	Total	
	1	2	2		3	5	25	75	100	
			l.	]	Learning Ob	jectives				
LO1	LO1 To apply various terminologies used in the operation of computer systems in a business environment.									
LO2	To Uno	lerstan	d the	basic	concepts of a	word proce	ssing pac	kage		
LO3	To app	ly the	basic	conce	pts of electron	nic spread sl	heet softw	are in bus	iness.	
LO4	To Uno	lerstan	d and	apply	the basic con	ncepts of Po	werPoint	presentation	on.	
LO5	To ger busines				mail for cor	nmunicating	g in an a	utomated	office for	
Prerequ	isites: S	hould	have	studi	ed Commerc	e in XII Sto	ì			
Unit					Contents				lo. of lours	
I	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.							15		
II	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	
III	Basics of Presentations: Slides, Fonts, Drawing, Editing, Inserting, Tables, Images, texts, Symbols. Media – Design – Transition – Animation - Slideshow. Creating Business Presentations.	15
	Spreadsheet and its Business Applications	
IV	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.	15
	Creating Business Spreadsheet	
V	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.	15
	TOTAL	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

	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>THIRD YEAR – SEMESTER - VI</u> <u>DISCIPLINE SPECIFIC ELECTIVE – 7 / 8: LOGISTICS AND SUPPLY CHAIN MANAGEMENT</u>

Subjec	et L	Т	P	S	Credits	Inst.		Marks			
Code				3	Credits	Hours	CIA	External	Total		
	5				3	5	25	75	100		
	<u> </u>		I		Learning Ob	jectives	1	-I			
LO1	To understand the origin and principles of logistics management										
LO2	To kno	w the	types	of inv	entory contro	ol					
LO3	To gain	n insig	ht on	the in	portance of s	upply chain	manager	nent			
LO4	To ide	ntify th	ie Key	/ Enal	olers in Suppl	y Chain Imp	orovemen	nt			
LO5	To ana	lyse th	e SCC	OR m	odel						
Prerequ	isites: S	hould	have	studi	ed Commerc	e in XII Sto	d				

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.  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 21st Century.  Supply Chain Management	15
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
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
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
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	75
S R D an A S V	upply Chain Drivers  cole of a Manager in Supply Chain - Supply Chain Performance Drivers - Key Enablers in Supply Chain Improvement - Inter Relation etween Enablers and Levels of Supply Chain Improvement - Systems and Values of Supply Chain.  Column Chain With Business Strategy  COR Model - Outsourcing 3 PLs- Fourth Party Logistics - Bull Whip Effect and Supply Chain - Supply Chain Relationships - Conflict Resolution Strategies - Certifications.

CO1	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 Improvement								
CO5	Identify the conflict resolution strategies								
	Textbooks								
1	G. Raghuram& N. Rangaraj: Logistics and Supply Chain Management, Macmillan Publications, India.								
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.								

NOTE	OTE: Latest Edition 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								

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

### THIRD YEAR – SEMESTER - VI

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

Subj	ect	L	Т	P	S	Credits	Inst.		Marks					
Coo	de	L	•			Credits	Hours	CIA	Externa	l Total				
		1	2	2		3	5	25	75	100				
_						Learning Ob	jectives							
LO1	To in	ntrodu	ice sti	udent	s to E	xcel as an imp	ortant tool	in busine	ss applicat	ions				
LO2	To fa	To familiarize them with the features and functions of a spread sheet.												
LO3	shee	t.				ots of account			_					
LO4			ruct for eferen		las, in	cluding the u	ise of built-	in function	ons, and re	elative and				
LO5	To d	evelo	p vari	ious a	pplica	ntions using M	IS-Excel.							
Unit						Contents				No. of Hours				
Ι	Spre Men Cell and View	u; Ho Style Pivot v Me	eets - ome M s, Au Tabl nus; (	Ienu, toSun les, S Conve	Cond n, Sor mart erting	- Cell Refere itional Forma t and Filter; I Arts, Charts; Text to Colu and Ungroup	ntting, Formansert Menu, Rage Layonmus, Remo	atting as a Inserting out, Revi	a Table, g Tables ew and	15				

	Financial, Logical and Text Functions Financial Functions	
II	Depreciation (DB, DDB, VDB), Simple Interest (PMT, NPER, INTRATE) - Present Value, Net Present Value, Future Value (PV, NPV, FV) - Internal Rate of Return (IRR, MIRR); Logical Functions: AND, OR, NOT, IF, TRUE; Text Functions: UPPER, LOWER, LEFT, RIGHT, TRIM, T, TEXT, LEN, DOLLAR, EXACT; Practical Exercises Based on Financial, Logical and Text Functions.	15
III	Statistical Analysis  Functions Statistical Functions: Mean, Median, Mode, Standard Deviation, Correlation, Skewness, F Test, Z Test, and Chi-Square Analysis.	15
	Functions	
IV	Date & Time Functions: Date, Date Value, Day, Days 360, Now, Time, Time Value, Workday, Weekday, Year. Lookup and Reference Functions: Hlookup, Vlookup, Transpose, Getpivot Data, Hyperlink - Practical Exercises Based on Statistical, Date & Time, Lookup and Reference Functions.	15
	Projects and Applications	
V	Ratio Analysis, Cash Flow Statement, Payroll Processing, Marketing, Sales and Advertising Data Analytics, Social Media Marketing Analysis, Basic Applications with Macros and VBAs; Trending Business Applications Using MS Excel.	15
	TOTAL	75
THEO	PRY 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 Formulas and Functions.	h as

CO5	Develop Trending Application Using MS-Excel
	Textbooks
1	John Walkenbach , MS Excel Bible, Wiley Publication, New Jersey, USA.
2	Ramesh Bangia, Learning Microsoft Excel 2013, Khanna Book Publishing, Bangalore.
3	Wayne L Winston, Microsoft Excel, Data Analysis and Business Modelling, Prentice Hall, New Jersey, USA.
4	Greg Harvey, Excel 2016 for Dummies, Chennai.
	Reference Books
1	Glyn Davis &BrankoPecar: Business Statistics using Excel, Oxford publications, Chennai.
2	Google Sheets Basics: Masato Takeda and others; TekuruInc, India.
3	HarjitSuman, Excel Bible for Beginners, Kindle Editio, Chennai.
4	Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, "Microsoft 2003", Tata McGraw Hill, Noida.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.freebookkeepingaccounting.com/using-excel-in-accounts
2	https://courses.corporatefinanceinstitute.com/courses/free-excel-crash-course-for-finance
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU

	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

### THIRD YEAR – SEMESTER - VI

# PROFESSIONAL COMPETENCY SKILL GENERAL AWARENESS FOR COMPETITIVE EXAMINATION

Subj	ect I		Т	P	S	Credits	Inst.		Marks			
Cod	le   1				Credits	Hours	CIA	External	Total			
	2	2				2	2	25 75		100		
					]	Learning Ob	<u> </u> jectives					
LO1						y for learning they grow int			isciplines an	d builds		
LO2	To buil	d e	xperi	ences	for s	tudents as the	y grow into	lifelong l	learners.			
LO3	To kno	w tl	he ba	sic co	oncep	ts of various o	discipline					
Prereq	uisites: S	Sho	ould l	have	studi	ed Commerc	e in XII Sto	ì				
UNIT						Conten	ts			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
	Geography	
П	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	6

	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: 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			