## B.COM., COMPUTER APPLICATION

**SYLLABUS** 

# FROM THE ACADEMIC YEAR 2023-2024

ALAGAPPA UNIVERSITY, KARAIKUDI – 630 003

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#### **B.COM., COMPUTER APPLICATION**

#### **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.

B.Com., Computer Applications is a 3-year undergraduate course. It is designed to have an understanding in the field of commerce, especially in the discipline that involves the use of software technology application. Under this program, the students would be taught the basics of Commerce like accountancy, law, banking and taxation along with the basics of computer language, computer applications in business, etc.

A student who has completed a BCom Computer Applications has career opportunities in both the Public and Private sectors where they can work as Business Consultants, Auditors, Business Analysts, App Developers, Computer Programmers.

_	TANSCHE REGULATIONS ON LEARNING OUTCOMES-BASED CURRICULUM FRAMEWORK GUIDELINES BASED REGULATIONS FOR UNDER GRADUATE PROGRAMME											
Programme:	me: B.COM., COMPUTER APPLICATION											
Programme Code:												
Duration:	UG - 3 years											
Programme Outcomes:	<ul> <li>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</li> <li>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.</li> <li>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.</li> <li>PO4: Problem solving: Capacity to extrapolate from what one has learned and apply their competencies to solve different kinds of nonfamiliar problems, rather than replicate curriculum content knowledge; and apply one's learning to real life situations.</li> <li>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</li> </ul>											

examples, and addressing opposing viewpoints. <b>PO6: Research-related skills</b> : 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 <b>PO7: Cooperation/Team work:</b> 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 <b>PO8: Scientific reasoning</b> : 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. <b>PO9: Reflective thinking</b> : Critical sensibility to lived experiences, with
self awareness and reflexivity of both self and society. <b>PO10 Information/digital literacy:</b> 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.
<b>PO 11 Self-directed learning</b> : Ability to work independently, identify appropriate resources required for a project, and manage a project through to completion. <b>PO 12 Multicultural competence:</b> 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. <b>PO 13: Moral and ethical awareness/reasoning</b> : Ability to embrace
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 demonstrating the 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. <b>PO 14: Leadership readiness/qualities:</b> 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. <b>PO 15: Lifelong learning:</b> Ability to acquire knowledge and skills, including "learning how to learn", that are necessary for participating in learning activities throughout life, through self-paced and self-directed learning aimed at personal development, meeting economic, social and cultural objectives, and adapting to changing trades and demands of work place through knowledge/skill development/reskilling.

Programme	PSO1 – Placement:
Specific	To prepare the students who will demonstrate respectful engagement
Outcomes:	with others' ideas, behaviors, beliefs and apply diverse frames of
	reference to decisions and actions.
	PSO 2 - Entrepreneur:
	To create effective entrepreneurs by enhancing their critical thinking,
	problem solving, decision making and leadership skill that will facilitate
	startups and high potential organizations
	PSO3 – Research and Development:
	Design and implement HR systems and practices grounded in
	research that comply with employment laws, leading the organization
	towards growth and development.
	PSO4 – Contribution to Business World:
	To produce employable, ethical and innovative professionals to
	sustain in the dynamic business world.
	PSO 5 – Contribution to the Society:
	To contribute to the development of the society by collaborating with
	stakeholders for mutual benefit

	METHODS OF EVALUATION									
Internal Evaluation	Continuous Internal Assessment Test									
	25 Marks									
	Assignments / Snap Test / Quiz Seminars									
	Attendance and Class Participation									
<b>External Evaluation</b>	End Semester Examination	75 Marks								
	Total	100 Marks								
	METHODS OF ASSESSMENT									
Remembering (K1)	• The lowest level of questions require stude	ents to recall								
	information from the course content									
	• Knowledge questions usually require	students to								
	identify information in the textbook.									
Understanding (K2)										
	organizing, comparing, translating, interp	olating and								
	interpreting in their own words.									
	• The questions go beyond simple recall students to combine datatogether	and require								
Application (K3)	• Students have to solve problems by using	g / applying								
	a concept learned in the classroom.	5 11 5 6								
	• Students must use their knowledge to a	determine a								
	exact response.									
Analyze (K4)	• Analyzing the question is one that asks	the students								
	to break down somethinginto its compone									
	Analyzing requires students to identicauses or motives and reach concerned.									

	generalizations.
Evaluate (K5)	<ul> <li>Evaluation requires an individual to make judgment on something.</li> <li>Questions to be asked to judge the value of an idea, a character, a work of art, or a solution to a problem.</li> <li>Students are engaged in decision-making and problem – solving.</li> </ul>
	• Evaluation questions do not have single right answers.
Create (K6)	• The questions of this category challenge students to get engaged in creative and original thinking.
	• Developing original ideas and problem solving skills

#### 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.

Semester	Newly introduced	Outcome / Benefits
	Components	
Ι	Foundation Course To ease the transition of learning from higher secondary to higher education, providing an overview of the pedagogy of learning abstract Statistics and simulating mathematical concepts to real world.	<ul> <li>Instil confidence among students</li> <li>Create interest for the subject</li> </ul>
I, II, III, IV	Skill     Enhancement       papers     (Discipline       centric     / Generic       /     Entrepreneurial)	<ul> <li>Industry ready graduates</li> <li>Skilled human resource</li> <li>Students are equipped with essential skills to make them employable</li> <li>Training on Computing / Computational skills enable the students gain knowledge and exposure on latest computational aspects</li> <li>Data analytical skills will enable students gain internships, apprenticeships, field work involving data collection, compilation, analysis etc.</li> <li>Entrepreneurial skill training will provide an opportunity for independent livelihood</li> <li>Generates self – employment</li> <li>Create small scale entrepreneurs</li> <li>Training to girls leads to women empowerment</li> <li>Discipline centric skill will improve the Technical knowhow of solving real life problems using ICT tools</li> </ul>
III, IV, V & VI	Elective papers- An open choice of topics	<ul><li>Strengthening the domain knowledge</li><li>Introducing the stakeholders to the State-of Art</li></ul>

#### Value additions in the Revamped Curriculum:

	categorized under		techniques from the streams of multi-disciplinary,
	Generic and Discipline		cross disciplinary and inter disciplinary nature
	<u>^</u>		
	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,	•	Exposure to industry moulds students into solution providers
	Statistical Quality	•	Generates Industry ready graduates
	Control, Official	•	Employment opportunities enhanced
	Statistics, Operations	-	
	Research		
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 Semester	Introduction of Professional Competency component	•	Curriculum design accommodates all category of learners; 'Statistics for Advanced Explain' component will comprise of advanced topics in Statistics and allied fields, for those in the peer
			group / aspiring researchers;
		•	'Training for Competitive Examinations' –caters to the needs of the aspirants towards most sought - after services of the nation viz, UPSC, ISS, CDS, NDA, Banking Services, CAT, TNPSC group services, etc.
Extra Cred	lits:	•	To cater to the needs of peer learners / research
	nced Learners / Honors		aspirants
degree			

Skills acquired f	from	Knowledge,	Problem	Solving,	Analytical	ability,	Professional
the Courses		Competency,	Profession	nal Comm	unication and	d Transfe	errable Skill

#### ALAGAPPA UNIVERSITY, KARAIKUDI NEW SYLLABUS UNDER CBCS PATTERN (w.e.f.2023-24) B.COM (COMPUTER APPLICATION) PROGRAMME STRUCTURE

	Part	Course	Courses	Title of the Paper		Cr.	Hours/	Μ	ax. Mai	rks
Sem.	rart	Code					Week	Int.	Ext.	Total
	т	2311T	T/OL	தமிழ் இலக்கிய வரலாறு-I	Т	3	6	25	75	100
	I			/Other Languages -I						
	II	2312E	Е	General English – I	Т	3	6	25	75	100
		23BCC1C1	CC-I	Financial Accounting I	Т	5	5	25	75	100
		23BCC1C2	CC-II	Principles of Management	T	5	5	25	75	100
Ι	Ш		Generic	Allied – I	T&	3	4	25	75	100
			Elective	Economics/BBA/Tamil/History/	Р			-		
			(Allied)	B.Com						
		23BCC1S1	SEC –I	IT Skills for Employment	Т	2	2	25	75	100
	IV	23BCC1FC		Fundamentals of Office	Т			25	75	100
		20000110	FC	Management		2	2			100
				Total		23	30	175	525	700
		2321T		தமிழ் இலக்கிய வரலாறு-2	Т					
	I		T/OL	/Other Languages-II		3	6	25	75	100
	II	2322E	E	General English – II	Т	3	6	25	75	100
	- 11	2322E 23BCC2C1	CC-III	Financial Accounting II	T	5	5	25	75	100
		23BCC2C1 23BCC2C2	CC-IV	Business Law	T	5	5	25	75	100
п	III		Generic	Allied - II	T&			20	10	100
11			Elective	Economics/BBA/Tamil/History/	P	3	4	25	75	100
			(Allied)	B.Com				-		
	IV	23BCC2S1	SEC –II	Small Business Management	Т	2	2	25	75	100
		23BCC2S2	SEC-III	Employability Skills	Т	2	2	25	75	100
			NMC	Naan Mudhalvan Course	T	2	-	<mark>25</mark>	<mark>75</mark>	<mark>100</mark>
				Total		23	30	175	525	700
	Ι	2331T	T/OL	தமிழக வரலாறும் பண்பாடும்	Т	3	6	25	75	100
				/Other Languages-III			0			
	II	2332E	Е	General English – III	Т	3	6	25	75	100
		23BCC3C1	CC-V	Corporate Accounting I	Т	5	5	25	75	100
		23BCC3C2	CC-VI	<b>Business Mathematics and</b>	Т	5	5	25	75	100
				Statistics					/ 5	100
III	III		Generic	Allied – III	T&	2		25		100
			Elective (Allied)	Economics/BBA/Tamil/History/	Р	3	4	25	75	100
		23BCC3S1	l` í	B.Com Leadership and Team	Т					
		25000551	SEC-IV	Development	1	2	2	25	75	100
	IV	233AT/	SEC-V	Adipadai Tamil/Management	Т	2	2	25	75	100
		23BCC3S2		Information System		2	2			
			NMC	Naan Mudhalvan Course	Т	2	-	25	75	100
				Total		23	30	175	525	700
	Ι	2341T	T/OL	<b>தமிழும் அறிவியலும்</b> /Other	Т	3	6	25	75	100
				Languages -IV		5	0	25	15	100
IV	II	2342E	E	General English – IV	Т	3	6	25	75	100
	TTT	23BCC4C1	CC-VII	Corporate Accounting II	Т	4	4	25	75	100
	III	23BCC4C2	CC-VIII	Company Law	Т	4	4	25	75	100

		Generic	Allied – IV	[]	Г&					
		Elective	Economics/BBA/Tamil/History/		P	3	4	25	75	100
		(Allied)	B.Com							
	23BCC4S1	SEC-VI	Stock Market Operations		T	2	2	25	75	100
IV	234AT/ 23BCC4S2	SEC –VII	Adipadai Tamil/Computer Networks		Т	2	2	25	75	100
	23BES4	E.V.S	Environmental Studies		Т	2	2	25	75	100
		NMC	Naan Mudhalvan Course		Т	2	-	25	75	100
			Tota	al		23	30	200	600	800

		23BCC5C1	CC-IX	Cost Accounting I	Т	4	5	25	75	100
		23BCC5C2	CC-X	<b>Banking Law and Practice</b>	Т	4	5	25	75	100
		23BCC5C3	CC-XI	Income Tax Law and Practice I	Т	4	4	25	75	100
v	III	23BCC5C4	CC- XII	Auditing and Corporate Governance	Т	4	4	25	75	100
ľ		23BCC5E1/ 23BCC5E2	DSE-I	Financial Management (Or) Indirect Taxation	Т	3	5	25	75	100
		23BCC5E3/ 23BCC5E4	DSE-II	Software Engineering and UML Lab (Or) Object oriented Analysis and Design and UML Lab	Т& р	3	5	25	75	100
		23BVE5		Value Education	Т	2	2	25	75	100
	IV	23BCC5I		Summer Internship/Industrial Training		2	-	25	75	100
				Naan Mudhalvan Course	Т	2	-	25	75	100
				Total		26	30	200	600	800
		23BCC6C1	CC-XIII	Cost Accounting – II	Т	4	6	25	75	100
		23BCC6C2	CC-XIV	Management Accounting	Т	4	6	25	75	100
		23BCC6C3	CC-XV	Income Tax Law and Practice II	Т	4	6	25	75	100
VI		23BCC6E1/ 23BCC6E2	DSE-III	Entrepreneurial Development (Or) Human Resource Management	Т	3	5	25	75	100
		23BCC6P1/ 23BCC6P2	DSE-IV	R Language (Or) Tally - Practical	Р	3	5	25	75	100
				Extension Activity		2		-	-	
		23BCC6S1		General Awareness for Competitive Examination	Т	2	2	25	75	100
				Naan Mudhalvan Course	Т	2	-	25	75	100
				Total		22	30	150	450	600
1				Grand Total	1	140		1075	3225	4300

➢ T/OL-Tamil/Other Languages,

 $\succ$  E – English

➢ CC-Core course

Generic Elective (Allied)

SEC-Skill Enhancement Course, DSE – Discipline Specific Elective

#### <u>FIRST YEAR – SEMESTER – I</u>

						CORE –								
			1	1	FINA	NCIAL ACCO	UNTING I							
Subject	Code	L	Т	Р	S	Credits	Inst.		Marl					
			-	-	~		Hours	CIA	Exte	rnal	Total			
23BCC1	C1		Τ			5	5	25	75	5	100			
					L	earning Obj	ectives							
L01	To un													
LO2	To kn	To know the basis for calculating business profits. To familiarize with the accounting treatment of depreciation.												
LO3	To far	To familiarize with the accounting treatment of depreciation.												
LO4	To lea	To learn the methods of calculating profit for single entry system.												
LO5	To ga	in l	know	ledge	on the	accounting t	reatment of	insurance	claims	•				
Prerequ	isites:	She	ould	have s	tudied	l Accountan	cy in XII S	Std						
						Contents	5			No.	of			
										Hou	irs			
	Fu	nda	amei	ntals of	f Fina	ncial Accour	nting							
	Fin	and	cial A	Accour	nting –	Meaning, D	efinition, C	Objectives,	Basic					
		cou	intin	g Con	cepts	and Conve	ntions	Journal, L	edger					
Unit- I		Accounts- Subsidiary Books - Trial Balance - Classification												
	of	of Errors – Rectification of Errors – Preparation of Suspense												
	Ac	Account - Bank Reconciliation Statement - Need and												
		•	ratio											
				ounts										
Unit- I						Trading Cor	-			15				
	Exp	Expenditure and Receipts – Preparation of Trading, Profit and									10			
						nce Sheet wit	Ũ	ents.						
						of Exchang								
	-	<ul> <li>Depreciation - Meaning – Objectives – Accounting Treatments</li> <li>Types - Straight Line Method – Diminishing Balance method</li> </ul>												
				-		Method – D	ımınıshıng	Balance m	ethod					
Unit- II	I			ion met		1 1 0 0	( 1 1 D	1 .*			15			
	Un					thod – Cost I			C					
				-		efinition $-S$	-		-					
						Bill – Collee	ction – Not	ing – Rene	wal –					
		Retirement of Bill under rebate           Accounting from Incomplete Records – Single Entry												
				ig iro	m In	complete F	kecoras –	Single I	Lntry					
	Sys			Daar	nda N	Acoming and	Ecotumos	Limitati	<b></b>					
Unit I			•			Meaning and					15			
Unit -IV						complete R			-		15			
	-					Calculation ration of fina								
	me			linou –	riepa	1 ation 01 11112	n statement		151011					
	me	0	u.											

Unit	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)							
THE	TOTAL	75						
	DRY 20% & PROBLEM 80%							
<b>CO</b> CO1	Course Outcomes           Remember the concept of rectification of errors and Bank reconcilia statements	tion						
CO2	CO2 Apply the knowledge in preparing detailed accounts of sole trading of							
CO3	CO3 Analyse the various methods of providing depreciation							
CO4	Evaluate the methods of calculation of profit							
CO5	Determine the royalty accounting treatment and claims from insurar companies in case of loss of stock.	nce						
	Textbooks							
1.	S. P. Jain and K. L. Narang Financial Accounting- I, Kalyani Publisher Delhi.	s, New						
2.	S.N. Maheshwari, Financial Accounting, Vikas Publications, Noida.							
3.	Shukla Grewal and Gupta, "Advanced Accounts", volume 1, S.Chand a New Delhi.	and Sons,						
4.	Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand, N	ew Delhi.						
5.	R.L. Gupta and V.K. Gupta, "Financial Accounting", Sultan Chand, Ne	ew Delhi.						
	Reference Books							
1.	Dr. Arulanandan and Raman: Advanced Accountancy, Himalaya Public Mumbai.	cations,						
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 Cases. McGraw-Hill Education, Noida.	: Text and						
NOT	E: 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	n.html						

	PO	PO	PO	РО	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

#### <u>FIRST YEAR – SEMESTER – I</u>

#### CORE – II

			Р	RI	NCIP	LES OF MA	NAGEMI	ENT				
Subject	Code	L	Т	Р	S	Credits	Inst.		Mar			
				1	5		Hours	CIA	-	rnal	Total	
23BCC1	<b>C2</b>		Τ			5	5	25	7	5	100	
					L	earning Obj	ectives					
L01	To und	ersta	nd the	e ba	asic m	anagement c	oncepts and	d functions				
LO2	To kno	w the	e vario	ous	techr	niques of plar	nning and d	ecision ma	king			
LO3		familiarize with the concepts of organisation structure										
LO4		gain knowledge about the various components of staffing										
<b>LO5</b> To enable the students in understanding the control techniques of a <b>Prerequisites: Should have studied Commerce in XII Std</b>											ment	
Prerequ	isites: S	houl	d hav	e s	tudie					<b>.</b>		
Contents											of	
	Inte	oduo	tion t	<u>`0</u> ]	Mana	gement				Hou	15	
Unit -I	Man – M Thou Pete Tren Qual	Meaning- Definitions – Nature and Scope - Levels of Management – Importance - Management Vs. Administration - Management: Science or Art –Evolution of Management Choughts – F. W. Taylor, Henry Fayol, Peter F. Drucker, Elton Mayo - Functions of Management - Grends and Challenges of Management. Managers – Qualification – Duties & Responsibilities.15										
Unit- II	Plan Func I Plan Man – C	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 –										
Unit-II	Org Mea Impo I Orga Type	Forecasting.         Organizing         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.										
Unit -IV	Recr Metl Need Perfo Perfo	oduct ruitm hods d - orma orma	ent – - Sel Tyj nce A	So lect pes App App	ources tion F – P oraisal oraisal	pt of Staff of Recruitm Procedure – 7 romotion – - Meaning a – Work fror	ent – Mod Test- Inter Manageme and Metho	ern Recruit view– Trai ent Game ds – 360 de	tment ning: es – egree		15	

Unit- 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. <b>Co-ordination and Control</b> Co-ordination – Meaning - Techniques of Co-ordination. Control - Characteristics - Importance – Stages in the Control Process - Requisites of Effective Control and Controlling Techniques – Management by Exception [MBE].	15							
	Total	75							
	Course Outcomes								
	Demonstrate the importance of principles of management.								
	Paraphrase the importance of planning and decision making in an o	-							
	Comprehend the concept of various authorizes and responsibilities or rganization.	of an							
	<b>CO5</b> Demonstrate the notion of directing, co-coordination and control in the management.								
	Textbooks								
	Gupta.C.B, -Principles of Management-L.M. Prasad, S.Chand& So Jew Delhi.	ns Co. Ltd,							
	DinkarPagare, Principles of Management, Sultan Chand & Sons Pu Jew Delhi.	blications,							
3 P N	C.Tripathi& P.N Reddy, Principles of Management. Tata McGrav Noida.	w, Hill,							
4 L	.M. Prasad, Principles of Management, S.Chand&Sons Co. Ltd, N	lew Delhi.							
1	R.K. Sharma, Shashi K. Gupta, Rahul Sharma, Business Manageme Publications, New Delhi.	ent, Kalyani							
	<b>Reference Books</b>								
	K Sundhar, Principles Of Management, Vijay Nichole Imprints Lin Chennai	nited,							
/	Iarold Koontz, Heinz Weirich, Essentials of Management, McGrav Jultan Chand and Sons, New Delhi.	w Hill,							
3 0	Brifffin, Management principles and applications, Cengage learning	g, India.							
	I.Mintzberg - The Nature of Managerial Work, Harper & Row, Ne								
	Cocles, R. G. & Nohria, N. Beyond the Hype: Rediscovering the Es Management. Boston The Harvard Business School Press, India.	sence of							
NOTE: La	itest Edition of Textbooks May be Used								
	Web Resources								
1 h	ttp://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 1	PO 2	РО 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3
C01	3	2	2	3	3	2	2	2	3	2	3
CO2	3	2	3	3	2	2	2	2	3	2	2
CO3	3	2	2	3	2	2	2	1	3	2	2
CO4	3	2	2	3	2	2	2	2	3	2	2
CO5	3	2	3	3	2	2	2	1	3	2	2
TOTAL	15	10	12	15	11	10	10	8	15	10	11
AVERAGE	3	2	2.4	3	2.2	2	2	1.6	3	2	2.2

3 – Strong, 2- Medium, 1- Low

		IT S	KILI	LS FC	)R F	MPLOYN	IENT				
Subject	Cate	L	Т	Р	S	Credits	Inst.		Marks		
Code	gory			1	3	Creuits	Hours	CIA	External	Total	
23BCC1S1	SEC		Т	<u> </u>			2	25	75	100	
LO1	Tound	orato	nd th			ning Objec					
LO1 LO2						ents of comp its terminol					
LO2 LO3						safety and s		ms			
Prerequisite											
•						Conten				No. of Hours	
Unit I	Wi-Fi- (FOSS)	asic of Computer network – Modem, Hub, Switch, Bridge, Routers – Ti-Fi- Bluetooth. Introduction to Free and open source software OSS) – Need of Open Sources – Advantages of Open sources – pyrights – Software piracy.									
Unit II	Basic o documo Format	opera ents ting	ting o – Us the te	of wo se of xt – F	rd p sho Find	rocessing –	reating and - Drawing	d Editing g Table- Pa	•••	6	
Unit III	worksh Introdu	Basic of Excel worksheet and its importance – Creating simple worksheets – formulas – conditional formatting – sort – filter – chart. Introduction to PowerPoint – Understand various views of presentation, animations, transitions, header, footer etc.									
Unit IV	Online Spoken	educ 1 – T	cation 'utoria	al we al.org	ebsite ) – `	es (MOOC	's – nptel - rials – Step	– Swayam o to use G	Central – overnment ces.	6	
Unit V	Trojan	Hoi	se, S	Spam,	M		lware, Spy	ware, Sn	rus, Worm, looping) – ber Safety.	6	
						Total				30	
					Cou	rse Outcor	nes				
CO1	Skills t	o wo	rk eff	icient	ly w	ith window	s, word, exe	cel, Power	Point presen	tation.	
CO2	Skills t	o use	inter	net fo	r vai	rious purpos	se with safe	and secur	e.		
					Ref	erence Boo	oks				
1	Vikas I Prakasl					Iirani, Com	puter Fund	amentals –	- Publisher: 1	Virali	
2	Adesh	K. Pa	ndey	, Intei	met f	fundamenta	ls.				
3	James	KL, 1	The Ir	terne	t : A	users guide	2				
4	Jaago T	Teens	, Cyb	er Sa	fety	for Everyor	ie – BPB Pi	ublications	5		
5	Mike N	Ac Gi	rath a	nd Mi	ichae	el, office 20	16 in Easy	Stens RPI	R Publication	19	

		Catego						Inst.		Ma	rks					
Subject Co	de	ry	L	Т	Р	S	Credits	Hours	CIA	Ext	ernal	Total				
23BCC1FC		FC		Т			2	2	25		75	100				
					Le	arni	ing Object	ives								
LO1								lanagemen								
LO2								ministrator								
LO3							ethod of fil	-								
Prerequisite	es: S	should hav	e st	udie	d C			KII Std								
							Contents				No. o Hour					
Unit-I		Manageme	ent –	Fun	ctic	ons c	of Office M	lanagemen				6				
Unit-II										s and steps – <b>6</b>						
Unit-III		Classificat filing – Mo	ion a oderi	and 1 fili	arra ng	ange devi	ement of fices.	lles – Mod	ng essentia lern metho	d of		6				
Unit-IV		Office communication – Correspondence and report writing - Meaning of Office communication and mailing.								6						
Unit-V									factors to report writi			6				
							Total				3	30				
							se Outcon									
CO1	Ski	ills to worl	c effi	cien	tly	with	n report wri	iting								
CO2	Skills in designing various office forms															
					ŀ	Refe	rence Boo	ks								
1	Fu	ndamental	s of (	Offic	e N	Aana	agement –	by J.P. Ma	hajan.							
2	Of	fice Manag	geme	ent –	by	S.P.	Arrora									
3	Of	fice Manag	geme	ent –	R.S	S.N.	Pillai & Ba	ıgavathi – S	S.Chand.							

#### FUNDAMENTALS OF OFFICE MANAGEMENT

#### <u>FIRST YEAR – SEMESTER - II</u>

#### <u>Core – III</u>

					FINAN	CIAL ACCOU	JNTING-II							
Subject	CodeL $3BCC2CI3BCC2CI3BCC2CI1LO1The stHigheLO2To undretirenLO3To gairetirenLO4Providto dissLO5To knowrerequisites: SISIUnit IHiHiofTraUnit IIBrSysUnit IIBrSysUnit IIPaofCoUnit IIPaofCoUnit IIIPaofAUnit IIIPaofTraUnit IIIPaofTraUnit IIIPaofTraUnit IIIPaofTraUnit IIIPaofTraUnit IIIPaTraUnit IIIPaTraUnit IIIPaTraTraPaTraTraPaTraTraPaTraTraPaTraTraPaTra$		Т	Р	S	Credits	Inst.		Mai	·ks				
		-	1	I	3	Creans	Hours	CIA	Ext	ernal	Total			
23BCC2C	1		T			5	5	25		75	100			
						arning Obje								
1.01					-	pare differen		accounts su	ıch					
LUI	•	-				nents Syster								
LO2						n of expense								
1.03	To ga	gain an understanding about partnership accounts relating to Admission and												
LUJ	retire	ement	t											
LOA	Provi	ides k	know	vledge	to the I	learners rega	rding Partr	nership Acc	ounts	relatir	ıg			
LO4	to dis	ssolut	tion	of firm	l					e				
<b>LO5</b> To know the requirements of international accounting standards														
Prerequis	ites: S	Shoul	ld ha	ave stu	died A	Accountancy	in XII Sto	ł						
						Contents				No. of	f			
										Hour	S			
		lire P	.											
Unit I		Hire Purchase System – Accounting Treatment – Calculation of Interest - Default and Repossession - Hire Purchase									15			
						*								
		Trading Account - Instalment System - Calculation of ProfitBranch and Departmental Accounts												
		Branch – Dependent Branches: Accounting Aspects - Debtors												
TT . •4 TT		system -Stock and Debtors system – Distinction between Wholesale Profit and Retail Profit – Independent Branches									15			
Unit II		*								-	15			
		(Foreign Branches excluded) - Departmental Accounts: Basis												
		of Allocation of Expenses – Inter- Departmental Transfer at Cost or Selling Price.												
				<u> </u>		-								
				ip Acc			af a Daut							
Unit III	P	artnei	rsnip	Acco	unts: -	-Admission on of Hidden	OI a Partne	Potiromor	nent of	1	15			
				Death			Goodwill	-Retifemen						
				ip Acc										
				-		ership - M	ethods –	Settlement	of					
						sses and As								
				•	•									
Unit IV		<ul> <li>Treatment of Goodwill – Preparation of Balance She</li> <li>One or more Partners insolvent – All Partners insolven</li> </ul>								15				
						Vs Murra								
		••							•					
						Distribution	– Surpius C	apital Me	uioa					
	_	Maxi	ımur	n Loss	wieth	5a.								

Unit V	StandardsinIndiaRole of IFRS- IFRS Adoption vs ConvergenceImplementation Plan in India- Ind AS- An Introduction -Difference between Ind AS and IFRS.	15
THEOD	TOTAL	75
INLOK	Y 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 retireme partnership	ent in
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 Chan	d, New Delhi.
2	M.C. Shukla T.S. Grewal & S.C. Gupta, Advance Accounts, S Cha Publishing, New Delhi.	nd
3	R.L. Gupta and V.K. Gupta, "Financial Accounting", Sultan Chanc	l, New Delhi.
4	S P Jain and K. L. Narang: Financial Accounting- I, Kalyani Publis Delhi.	shers, New
5	T.S. Reddy& A. Murthy, Financial Accounting, Margam Publisher	rs, Chennai.
	Reference Books	
1	Dr. S.N. Maheswari: Financial Accounting, Vikas Publications, No	oida.
2	Dr. Venkataraman& others (7 lecturers): Financial Accounting, VE	BH, Chennai.
3	Dr.Arulanandan and Raman: Advanced Accountancy, Himalaya pu Mumbai.	iblications,
4	Tulsian, Advanced Accounting, Tata MC. Graw hills, India.	
5	Charumathi and Vinayagam, Financial Accounting, S.Chand and so Delhi.	ons, New
NOTE: I	Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.slideshare.net/mcsharma1/accounting-for-depreciation	ı-1
2	https://www.slideshare.net/ramusakha/basics-of-financial-accounti	ng
3	https://www.accountingtools.com/articles/what-is-a-single-entry-sy	vstem.html
μ		

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

3 – Strong, 2- Medium, 1- Low

#### FIRST YEAR – SEMESTER – II

					<b>BUSINESS LA</b>	AW						
Subject	L	Т	Р	s	Credits	Inst.		Ma	ırks			
Code			1	8		Hours	CIA	Ex	ternal	Total		
23BCC2C2		Т			5	5	25		75	100		
					arning Obje							
L01	To kn	ow the	e nature	and o	bjectives of I	Mercantile	lawand th	e ess	entials o	of valid		
LOI	contra	ict										
LO2					formance co							
LO3		o be acquainted with the rules of Indemnity and Guarantee o make aware of the essentials of Bailment and pledge										
LO4												
L05	To un	dersta	nd the p	provisi	ons relating	to sale of g	oods					
Prerequisit	es: Sho	ould h	ave stu	died (	Commerce in	n XII Std						
					C				NUC	TT		
	Flom	onts o	f Cont	root	Contents				INO. 01	Hours		
					72: Definitio	on of Contr	act Essent	tials				
<b>T</b> T <b>•</b> / <b>T</b>					ssification					_		
Unit I				,			,		1	5		
Consent - Legality of Object – Contingent Contracts – Void												
	Contr											
	Perfo	C										
	Mean											
Unit II	Joint liabilities & Rights, Time and Place of Performance, Reciprocal Promises, Assignment of Contracts - Remedies for									5		
					nination and							
		i Cont			und und	Distinge	or conde					
				nnity a	and Guaran	tee						
Unit III					nd Contract				1	5		
Unit III		•	•		ls of Guara	intee, Righ	ts of Sur	ety,	1	5		
			of Suret	-								
			nd Ple	U	Bailment –	Concert	Eccontia	1.				
Unit IV				•	nts, Duties a				1	5		
Unitiv					e – Meanin				1	5		
					Rights of Pa							
			ods Act									
					of Sale – F							
Unit V					litions and				1	5		
	Property – Contracts involving Sea Routes - Sale by Non- owners - Rights and duties of buyer - Rights of an Unpaid											
	Seller		lights a	ina au	lies of buye	r - Kights	or an Onj	paid				
					TOTAL				7	5		
				0	Course Outc	ome			, ,	~		
CO1	Expla	in the	Objecti		d significance		ntile law					
CO2	_		-		d exceptions			ct.				

#### CORE-IV

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	1 N.D. Kapoor, Business Laws- Sultan Chand and Sons, New Delhi.									
2	R.S.N. Pillai – Business Law, S.Chand, New Delhi.									
3	M C Kuchhal& Vivek Kuchhal, Business law, S Chand Publishing, 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, Chennai.									
2	Business Law by Saravanavel, Sumathi, Anu, Himalaya Publications, Mumbai.									
3	Kavya and Vidhyasagar, Business Law, Nithya Publication, New Delhi.									
4	D.Geet, Business Law Nirali Prakashan Publication, Pune.									
5	M.R. Sreenivasan, Business Laws, Margham Publications, Chennai.									
NOTE: Lat	test Edition of Textbooks May be Used									
	Web Resources									
1	www.cramerz.comwww.digitalbusinesslawgroup.com									
2	http://swcu.libguides.com/buslaw									
3	http://libguides.slu.edu/businesslaw									

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
C01	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

SEC-	II				S	SMALL BUSI	NESS MAN	AGEMENT	Γ	
Subject c	ode	L	Τ	Р	S	Credits	Inst.		Marks	<b>b</b>
							Hours	CIA	Externa	al Total
23BCC28	51		Т			2	2	25	75	100
					]	Learning Obje	ectives			
To unders	stand th	ne polio	cy ini	tiatives	and infi	rastructural su	oport for est	ablishing a	small scale	enterprises
To analyz	the c	pportu	nities	for sta	rting a s	mall enterprise	e.			
Prerequis	site: Sh	ould h	ave st	udied (	Commer	ce in XII Std				
						Contents				No. of Hours
				-		duction and or			1	6
		-				tages of smal		<b>1</b>		
Unit I						ies – Efforts t			•	
Unit I						, the history of		-	-	
	role					n economic			encies in	
				<u> </u>		d future of ent				
						ructure for si				6
						small enterpr				
Unit II						gencies and				
		•		-		skills require		-		
						, and role mod				
		•				enterprises-op	*	•		6
Unit III	<b>.</b>					or SSE–Choic ll enterprise–		<b>U</b> I		
Unit III			-			ational frame	-		-	
		-			-	recognition	WOIK-DUSIII	ess lucas, l	lieulous of	
						orise – Financ	ial manager	nent issues	in SSF _	6
						SSE – Marke				U
Unit IV	-		•			incing, types				
Chit I V						Determining id				
	-	itions a						,		
					and gr	owth strategie	es – Mana	gement pe	erformance	6
						h and stab				-
<b>T</b> T •4 <b>T</b> 7						enterprises-F				
Unit V						Succession an				
		ponen				Internal A				
	Devel	lopmer	nts Re	lated to	the Cou	urse during the	Semester c	oncerned.		
										30
						Course	Outcomes			
	The s	tudent	shoul	d be ab	le find c	out a suitable i	dea for start	ng a small	enterprise	
	The s	tudent	shoul	d be ab	le to vis	ualize the imp	ortance of si	nall scale		
	Enter	prises i	n eco	nomic	develop	ment.				

	Reference Books									
1	MathurS.P.(1979) Economics of small-scale industries.									
2	Siropolis.(1986) Entrepreneurship and small Business Management									
3	VasantDesai.(1979)Organizationandmanagementofsmallscaleindustries.									

UUICUMES											
	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
2 Streamer	3 3.4	1.	4 T								

3 - Strong, 2 - Medium, 1- Low

								s		Marl	KS		
Subject Code	Subject Name	Category		Т	Р	0	Credits	Inst. Hours	CIA	External	Total		
23BCC2S2	EMPLOYABILITY SKILLS	SEC-III		Т			2	2	25	75	100		
		Objectives	5										
C1	To learn about the employability												
C2	To understand dimensions of tas												
C3	To study on critical problem-solving techniques												
C4 C5		To develop employability skills											
05	To understand the logical and rea	-	lls										
	SYL	LABUS					N	o. of		Cou	<b>K</b> 60		
	Details							o. or	(	Objec			
	INTRODUCTION TO EMPLO	-		SKI	LL	S							
UNIT I	Meaning – Definition – Hard ski	lls and soft						6		C	l		
	Skills – Employability skills.		TO										
UNIT II	<b>UNPACKING EMPLOYABIL</b> Embedded employability skills –			f				6		C	,		
UNITI	Competency – Task skills – Task			1				0		C <sub>2</sub>	2		
	INTER – RELATIONSHIPS C			ARI	LT	гv							
	SKILLS		/11	101									
UNIT III	Communication – Team work –							6		Câ	C3		
	Problem solving – Initiative and Enterprise – Planning												
	and Organizing.												
UNIT IV	RESUME WRITING							6		C4	1		
	Meaning – Features of good resume – Model (Exercise).												
UNIT V		al Reasoning Skills – Exercise.					6 C5				)		
	Total	Outcomes						30					
Course		Outcomes											
Outcomes	On completion of this course, stu	idents will;											
CO1	Acquire employability skills							PC	04, PC	)6. PC	)7		
CO2	understand dimensions of task or	iented skill	s						04, PC	/			
CO3	study on critical problem-solving								94, PC				
CO4	develop employability skills								94, PC	· ·			
CO5	understand the logical and reasoning skills							PC	94, PC	06, PC	07		
		ling List											
1.	https://www.jobjumpstart.gov.au/ar												
2.	https://www.simplilearn.com/why-a					imp	ortan	t-artic	le				
3.	https://blog.hubspot.com/marketing							1 . 1 1					
4.	https://www.indeed.com/career-adv	-		o/en	<u>iplo</u>	yabi	ility-s	<u>skills</u>					
1		nces Books											
<u> </u>	Soft Skills, Dr. K. Alex Winning Interview Skills, Comp	lied & Edit	ملك	<u>х</u> , т	K	Cha	nro						
<u>2.</u> 3.	A Modern Approach to Verbal a:						A	S A	יייביטט	/al			
э.	A modelli Appioacii to verbai a		JUd	1 1 1	.as(	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u>g</u> , к.	5. A	ggaiw	a1.			

4	Fafinski, S., Finch, E. (2014). Employability Skills for Law Students. United								
4.	Kingdom: OUP Oxford.								
5.	Trought, F. (2017). Brilliant Employability Skills: How to Stand Out from the Crowd								
5.	in the Graduate Job Market. United Kingdom: Pearson Education Limited.								
6	Chaita, M. V. (2016). Developing Graduate Employability Skills: Your Pathway to								
6.	Employment. United States: Universal Publishers.								

	<b>PO 1</b>	<b>PO 2</b>	PO 3	PO 4	PO 5	PO 6	<b>PO 7</b>	<b>PO 8</b>
CO 1				3		3		
CO 2				3		3		
CO 3		2		3		3		
<b>CO 4</b>				3	2	3	1	
CO 5				3		3		

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

#### <u>Core – V</u>

Subject Code     L     T     P     S     Credits     Inst. Hours     Marks       23BCC3C1     T     T     5     5     25     75       Learning Objectives       LO1     To understand about the pro-rata allotmentand Underwriting of Shar       LO2       To know the provisions of companies Act regarding Issue and Rede Preference shares and debentures	al Total 100 rres emption of									
23BCC3C1     T     5     5     25     75       Learning Objectives       LO1     To understand about the pro-rata allotmentand Underwriting of Share       LO2     To know the provisions of companies Act regarding Issue and Rede	100 tres emption of									
Learning Objectives           LO1         To understand about the pro-rata allotmentand Underwriting of Shar           LO2         To know the provisions of companies Act regarding Issue and Rede	emption of									
LO1To understand about the pro-rata allotmentand Underwriting of SharLO2To know the provisions of companies Act regarding Issue and Rede	emption of									
To know the provisions of companies Act regarding Issue and Rede	emption of									
Filefelice shales and debendules										
	b learn the form and contents of financial statements as per Schedule III of									
LO3 To reall the form and contents of financial statements as per serie										
LO4 To examine the various methods of valuation of Goodwill and share										
To identify the Significance of International financial reporting										
LO5 (IFRS)	8									
Prerequisite: Should have studied Financial Accounting in I Year										
	o. of									
	ours									
Issue of Shares										
Issue of Shares – Premium - Discount - Forfeiture -										
Unit I Reissue – Pro-rata Allotment Issue of Rights and	15									
Bonus Shares - Underwriting of Shares and										
Debentures – Underwriting Commission - Types of										
Underwriting.										
Issue & Redemption of Preference Shares &										
Debentures Redemption of Proference Shares Provisions of										
Redemption of Preference Shares–Provisions of Companies Act– Capital Redemption Reserve –										
Minimum Fresh Issue – Redemption at Par Premium										
Unit II and Discount.	15									
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										
Introduction – Final Accounts – Form and Contents of										
Unit III Financial Statements as Per Schedule III of Companies	15									
Act 2013 – Part I Form of Balance Sheet – Part II Form	15									
of Statement of Profit and Loss – Ascertaining Profit for										
Managerial Remuneration										
Valuation of Goodwill & Shares										
Valuation of Goodwill – Meaning – Need for Valuation										
of Goodwill – Methods of Valuing Goodwill – Average	15									
Unit IV 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							
I	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							
Unit	V Statement, Ind AS – 2 Valuation of Inventories, Ind	15						
	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)							
		75						
THEORV	TOTAL 20% & PROBLEMS 80%	75						
IIIIONI	Course Outcomes							
001	Prepare and account for various entries to be passed in case of is	sue, forfeiture						
CO1	and reissue of shares and compute the liability of underwrites							
CO2	Asses the accounting treatment of issue and redemption of prefe	rence shares						
	and debentures							
CO3	Construct Financial Statements applying relevant accounting tre							
<b>CO4</b>	Compute the value of goodwill and shares under different method	ods and assess						
	its applicability							
<b>CO5</b>	Integrate theoretical knowledge on all accounting in par with IFRS and IND							
	AS Textbooks							
	S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyan	i Publication						
1	New Delhi.	i i donednom,						
	R.L. Gupta and M. Radha swamy, Advanced Accounts Vol I, Su	iltan Chand						
2	New Delhi.	intan Chanu,						
3	Broman, Corporate Accounting, Taxmann, New Delhi.							
4	Shukla, Grewal and Gupta- Advanced Accounts Voll,S.Chand,	New Delhi						
5	M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi.	litew Denn.						
5	Reference Books							
	T.S. Reddy, A. Murthy – Corporate Accounting- Margham Public	ation.						
1	Chennai.							
	D.S.Rawat&NozerShroff,Students Guide To Accounting Standard	ls Taxmann						
2	New Delhi	10 , I aaiiiaiiii,						
	Prof. Mukeshbramhbutt, Devi,Corporate Accounting I, Ahilya Pub	lication						
3	Madhya Pradesh	meanon,						
Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house								
4	4 Mumbai.							
5	PrasanthAthma, Corporate Accounting I, Himalaya Publishing hou	ise, Mumbai.						
NOTE: La	test Edition of Textbooks May be Used							
	Web Resources							
1 k	https://www.tickertape.in/blog/issue-of-shares/							

2	https://www.taxmann.com/bookstore/bookshop/bookfiles/chapter12valuationofgoo
	dwillandshares.pdf
2	https://www.mca.gov.in/content/mca/global/en/acts-rules/ebooks/accounting-
3	standards.html

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

3 – Strong, 2- Medium, 1- Low

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

#### <u>Core – VI</u>

			BUSIN	ESS M	ATHEMATIC	s & Statis	TICS			
Subject	L	Т	Р	S	Credits	Inst.		Mar	ks	
Code	L	1	r	3	Creatis	Hours	CIA	Exte	rnal	Total
23BCC3C2	2	Т			5	5	25	7	5	100
				Lea	arning Obje	ctives				
L01					ne basics of 1					
LO2					compound in	nterest and	arithmetic	, geom	etric a	nd
1.02	harmon				asures of cer	tral tan dan				
LO3 LO4					elation co-et		cy			
L04 L05		1			e series anal					
					ommerce in					
<u> </u>					Contents				No.	of
									Hou	rs
Unit I	Ratio	)								15
Unit I					riations, Indi	ces and Lo	garithms.			
			d Ann		1 10					15
Unit II	Bank									
	Arith									
		•	-		es of Annuit					15
	<b>Business Statistics Measures of Central Tendency</b> Arithmetic Mean, Geometric Mean - Harmonic Mean - Mode									13
Unit III	and M									
			~		artile Deviat					
	Varia	nce an	d Stan	dard D	eviation & C	Co-efficient				
			1 and <b>F</b>							15
Unit IV	Correlation - Karl Pearson's Coefficient of Correlation – Spearman's Rank Correlation – Regression Lines and									
	· ·									
	_	ficients		ucic on	d Index Nu	mhans				15
							Variation	_		15
Unit V	Time Series Analysis : Secular Trend – Seasonal Variation – Cyclical variations - Index Numbers – Aggregative and Relative									
	Index – Chain and Fixed Index –Wholesale Index – Cost of									
	Livin	g Inde	x.							
					TOTAL					75
				С	ourse Outco	omes				
CO1	Learn	the bas	sics of 1	ratio, p	roportion, in	dices and l	ogarithm			
CO2					ns of simple	and compo	ound intere	st and	arithm	netic,
					ogressions.	tual tal -				
CO3					sures of cen		•			
CO4					nd regression		nt.			
CO5	Assess	proble	ems on	time s	eries analysi					
					Textbook	8				

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

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

3 – Strong, 2- Medium, 1- Low

								š		Mar	ks	
Subject Code	Subject Name	Category	L	LTP		0	Credits	Inst. Hours	CIA	External	Total	
23BCC3S1	LEADERSHIP & TEAMSECT-DEVELOPMENTIV							2	25	75	100	
	Course Ob									1		
C1	To understand the characteristics, style, traits of leaders, and theories of le											
C2	To learn more about self-leadership and developing team-building skills through case studies and examples.											
C3	To understand how to form, manage and lead the team.											
C4	To understand the measures of conf											
C5	To explore team roles & processes		opin	ig ai	nd r	nan	agir	ıg a t	eam			
	SYLLA	BUS					<b>—</b>		•	C		
	Details							No. o Hour			ırse ctives	
UNIT I	Leadership Theories: Nature of leadership theories & models of leadership - attributes of effective leaders - traits of leadership6C1											
UNIT II	Leadership Styles: Leadership qua leadership -attitudes-role models		•					6		C2		
UNIT III	Leadership Skills: Leadership skil management - transactional & trans leadership -Strength based leadersh	formatio	onal	in	&			6		C3		
UNIT IV			& type		te	- am		6		C4		
UNIT V	<b>Exploring team roles &amp; processes</b> of group development -Building: an	: mappi nd devel	ng t opir	he s 1g te	tag eam	es s.		6		C5		
	Total							30				
	Course Ou	tcomes					-					
Course Outcomes	On completion of this course, stude	-						Prog	ram	Outco	omes	
CO1	Critical understanding of theories at leadership and teamwork in organiz	ations	•					PO4,	PO5	, PO6	6, PO7	
CO2	Critical awareness of the importanc development of the skills for building							PO4,	PO5	, PO6	6, PO7	
CO3	Understanding of the techniques and understanding of how to apply theo improve leadership skills.	ries and	con		ts to	)	]	PO2,		, PO5, 07	PO6,	
CO4	Development of skills in effective le professional communication		•					PO4,	PO5	, PO6	6, PO7	
CO5	Demonstrate effective written comr plans, strategies and outcomes.		on s	skill	s fo	r		PO	04, F	PO6, P	07	
	Reading											
1.	Uday Kumar Haldar, Leadership an											
2.	D.K. Tripathy, Team Building an Publishing House, 2014	d Leade	ershi	ip v	vith	Те	xts	and	Case	es, Hir	nalaya	

3.	International Journal on Leadership, Publishing India Group
4.	International Journal of Organizational Leadership, CIKD
	References Books
1.	Gonda, C. M. (2016) Master of Business Etiquette: The Ultimate Guide to
1.	Corporate Etiquette and Soft Skills Embassy Books, First Edition.
2.	Mehra, S. K. (2012) Business Etiquette A Guide For The Indian Professional.
۷.	Noula: HarperCollins
2	Pachter, B. (2013). The Essentials of Business Etiquette: How to Greet, Eat, and
3.	Tweet Your Way to Success (1) edition New York: McGraw-Hill Education.
4	Past, K. (2008). Indian Business Etiquette: 1 (First edition). Ahmedabad Jaico
4.	Publishing House.
5.	Travis, R. (2013). Tech Eliquette: OMG, 2 Edition, RLT Publishing.
6	Gonda, C. M. (2016) Master of Business Etiquette: The Ultimate Guide to
6.	Corporate Etiquette and Soft Skills Embassy Books, First Edition.

	<b>PO 1</b>	PO 2	PO 3	PO 4	PO 5	PO 6	<b>PO 7</b>	<b>PO 8</b>
CO 1				3	3	3	3	
CO 2				3	3	3	3	
CO 3		3		3	3	3	3	
CO 4				3	3	3	3	
CO 5				3		3	3	

		MANAGEME	NT	IN	FO	RM	ATION S	YSTEM						
Su	biast Cada				Р	S	Credits	Inst.		Marks				
Su	bject Code	Category	L	I.	r	3	Creatis	Hours	CIA	External	Total			
23	3BCC3S2	SEC-V		Т			2	2	25	75	100			
		Le	ear	niı	ng O	bje	ctives							
L01	To understan	d the management info	rm	ati	on s	ystei	n							
LO2		To explore the system concepts and to identify the characteristics of system												
LO3		To analyse the transaction processing system												
LO4		To apply the database management systems and architecture networks												
L05		he functional managem					on systems	5						
Prereg	uisite: Should l	nave studied Commer								1				
					ents		<u> </u>				Hours			
Unit	I effective M importance – centraliza	nt information system IS – MIS Model – con – corporate planning f tion vs decentralization	npo for 1 of	one M f M	nts - IS — IIS. 1	- sul gro Supj	osystems of wth of MI port – Lim	of an MIS S in an o itations o	5 – role a rganizati f MIS.	nd on	6			
Unit l	system _ cs	cepts – elements of system ategories of information ancement.								_	6			
Unit I		systems in business ormation repeating and							processi	-	6			
Unit I	v architecture				-		-				6			
Unit '		management information - production – Human i									6			
			T	<b>CO</b>	AL						30			
CO				Co	urse	e Ou	tcomes							
CO1	Paraphrase the c	haracteristics of Manag	ger	nei	nt in	form	nation syste	em						
CO2	Describe the ele	ments and characteristi	ics	of	syste	em								
CO3	Enumerate the a	pplication of informati	on	sy	stem	in t	ousiness							
CO4	Explain the data	base management system	em											
	Elaborate the fu production.	nctional management i	nfc	orm	atio	n sy	stem in fin	ancial, ad	counting	, marketing	and			
				Te	xtbo	oks								
<b>I</b> 1		s And MaggretheH . O ition - Second Edition				nage	ment Info	rmation S	ystems ,	McGraw Hi	11			
2	RoberG .Mudric	ck , Joel E . Ross And J 3Rd Edition , 1992 , I	lam	nes	R .C				•					
		Management Information												

	Reference Books								
1	James A. O'Brien, Management information systems, McGraw Hill, 2002								
2	BagchiNirmalya, Management Information systems, Vikas Publications, 2010								
3	IndrajitChattarjee, Management information systems, PHI Learning, 2010								
NOT	NOTE: Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://www.google.co.in/books/edition/Management_Information_Systems/RTZDDAAAQBAJ? hl=en&gbpv=1&dq=management%20information%20system&pg=PR4&printsec=frontcover								
2	https://www.google.co.in/books/edition/MANAGEMENT_INFORMATION_SYSTEMS/DOi2 meoOKWsC?hl=en								
3	https://www.google.co.in/books/edition/Management_Information_Systems_Manageria/ZaNDD AAAQBAJ?hl=en&gbpv=1&dq=management%20information%20system&pg=PP1&printsec=frontc over								

	<b>_</b> ~	1					1		1	1	
	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

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

Subject						Inst.		Marks				
Code	L	T	Р	S	Credits	Hours	CIA	Externa l	Tota			
3BCC4C1		Т			4	4	25	75	100			
		Α										
L01					algamation,			Reconstruc	ction			
LO2					of banking							
LO3					ting treatme							
LO4					ire for prepa			l Balance s	heet			
LO5			Ū		des of wind	<b>U</b> 1	<b>.</b> .					
Prerequi	site: S	hould	have s	tudied	Financial		g in I Yea	r				
					Conten	its			No. of			
	<b>A</b>	-1	- <b>4</b> • 1	r4	-10 E-4		A A*		Hours			
					al & Extern			T				
		•			ning - Purc			<b>▲</b>				
					ssets Metho		•					
					l - Types o ie Pooling							
Unit I					uding Inter-			- 1 ne	15			
					econstructi	1 2	notunigs).					
							Staals I.					
					on – Conve							
				-	ital – Rese		ity - Acco	ounting				
					Reconstru							
					g Companie			、				
Unit II					king Comp				15			
				-	s - Rebate c							
					t as Per Ban	king Regul	ation Act	949.				
					ccounts:	а. <b>Т</b> ътаа	Duanana	tion of				
II					- Principle				15			
Unit III					urance Con				15			
				ss - Ac	ecounts of C	seneral mst	urance Con	npames				
		w Forn		anaia	l Statement	.0						
			n-Holo			s ubsidiary	Compo	ny-Legal				
Unit IV					to Preparati				15			
		solidat		Balance		(Excludin		Company	15			
		dings).		Jaianes	Sheet	(Excluding	g mer-v	Joinpany				
			on of C	amne	nies							
					nding Up –	Preparati	on of Stat	ement of				
Unit V					of Deficienc				15			
					ators Rem				13			
		•	of Acc	-			Liquidator	5 I IIIdi				
	Jui	CIIICIII	01 / 100	ouno.	ТОТА	L			75			
THEOR									10			

CORE – VII

C	01	Understand the accounting treatment of amalgamation, Internal and external reconstruction					
C	02	Construct Profit and Loss account and Balance Sheet of Banking Companies in accordance in the prescribed format.					
С	03	Synthesize and prepare final accounts of Insurance companies in the prescribed format					
C	<b>O4</b>	Give the consolidated accounts of holding companies					
C	05	Preparation of liquidator's final statement of account					
		Textbooks					
1	S.P. Jain and K.L Narang. Advanced Accountancy, Kalyani Publish Delhi.						
2		S.S.Raman and Dr. M.A. Arulanandam , Advanced Accountancy, Vol. II, alaya Publishing House, Mumbai.					
3	R.L.	Gupta and M. Radhaswamy, Advanced Accounts, Sultan Chand, New Delhi.					
4	M.C Dell	. Shukla and T.S. Grewal, Advanced Accounts Vol.II, S Chand & Sons, New ni.					
5	T.S. Chei						
		Reference Books					
1	B.Ra	aman, Corporate Accounting, Taxmann, New Delhi					
2	M.C	.Shukla, Advanced Accounting,S.Chand, New Delhi					
3	Prof	. MukeshBramhbutt, Devi Ahilya publication, Madhya Pradesh					
4	1	kumar, Rajesh kumar, Advanced Corporate Accounting, Himalaya Publishing se, Mumbai.					
5	Pras	anthAthma, Corporate Accounting, Himalaya Publishing house, Mumbai.					
NOT	E: La	test Edition of Textbooks May be Used					
		Web Resources					
1		s://www.accountingnotes.net/amalgamation/amalgamation-absorption-and- nstruction-accounting/126					
2	https	s://www.slideshare.net/debchat123/accounts-of-banking-companies					
3	-	s://www.accountingnotes.net/liquidation/liquidation-of-companies- ounting/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
<b>CO4</b>	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

### SECOND YEAR-SEMESTER-IV

#### COREPAPERVIII

				С	OMPANY I	AW				
Subject	L	Т	Р	S	Credits	Inst.		Ma	rks	
Code			1			Hours	CIA		ternal	Total
23BCC4C2	2	Т		_	4	4	25		75	100
7.04	TT 1	0			rning Obje		2012			
LO1					956 and Con					
LO2	To hav									
LO3				1	es of meeting					
LO4	-		-		procedure to	~ ~		Direc	tors	
L05					ious modes (		up			
Prerequisit	te: Sho	uld ha	ve stuc	lied Co	ommerce in	XII Std				
					Contents				No. of	
				a					Hour	S
					iny law	·.· c	C		15	
					3 – Defir mpany – I					
Unit I					pany Disting					
Unit I					s Partnersh					
					Incorporati					
			Contro		1	,				
	For	matio	n of Co	mpan	у					
					npany – l					
				•	Memoran					
Unit II					– Legal				]	15
					te of Incor ilities – Sha	<b>A</b>				
					– Debenture	*	- Killus $-$ Is	sue		
		eting		vidend	Desentare					
		0	nd Res	olution	- Types - R	equisites –	- Voting &	Poll		
Unit III					solution – O				1	15
					ation, Disqu	alification	, Appointn	nent		
			val of a							
					nistration	nactors T	agal Dagit			
	Boa	-	of $Di$		stration – Di	pintment/	-			
					- Appo Director Ide					
		1			s - Duties					
Unit IV					ctions - C				1	15
										-
		Company – Insider Trading- Managing Director – Manager – Secretarial Audit – Administrative Aspects and Winding Up –								
	Nati	ional	Compa	any L	aw Tribuna	al (NCLT	) – Natio	onal		
			Law	Appel	late Tribun	al (NCLA	T) – Spe	cial		
	Cou	rts.								

Unit V	Winding up 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 & Artic Association	les of
CO3	Know the qualification and disqualification of Auditors	
CO4	Understand the workings of National Company Law Appellate Tri (NCLAT)	ibunal
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, Chenna	ai
4	Shusma Aurora, Business Law, Taxmann, New Delhi	
5	M.C.Kuchal, Business Law, VikasPublication, Noida	
	<b>Reference Books</b>	
1	Gaffoor&Thothadri, Company Law, Vijay Nichole Imprints Limit	ed, Chennai
2	M.R. Sreenivasan, Business Laws, Margham Publications, Chenna	ai
3	KavyaAndVidhyasagar, Business Law, Nithya Publication, Bhopa	ıl
4	S.D.Geet, Business Law Nirali Prakashan Publication, Pune	
5	PreethiAgarwal, Business Law, CA foundation study material	
NOTE: La	ntest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.mca.gov.in/content/mca/global/en/acts-rules/companiact/companies-act-2013.html	
2	https://vakilsearch.com/blog/explain-procedure-formation-compar	ny/
3	https://www.investopedia.com/terms/w/windingup.asp	

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

3 – Strong, 2- Medium, 1- Low

		×						ILS		Μ	arks
Subject Code	Subject Name	Category	L	Т	Р	0	Credits	Inst. Hours	CIA	External	Total
23BCC4S1	STOCK MARKET OPERATIONS	SEC-VI	-	Т		-	2	2	25	75	100
	Course Ob										
C1	To understand the structure and Functionin										
C2	To Learn Trading on the Stock Exchange										
C3	To develop the knowledge of New Issue N										
C4	To understand the structure of SEBI(Issue	of Capital	an	d d	liscl	osi	ire i	requi	remer	nts)	
C5	To Learn about Demat Trading										
	SYLLA	BUS									1
	Details									. of urs	Course Objectives
	Introduction										
UNIT I	Concept and types of securities – Con-	-						-			C1
	and measurement of Risk – Development	of Securiti	es 1	na	rket	in	Ind	ia.		6	
	Primary Market	_					_				
UNIT II	Concept – Function and Importance									6	C2
	Market(IPO, FPO & OFS)- Methods of Fl					net	hod	and			
	book building method – Pricing of issues -	- Offer doo	cun	ner	its.						
	Secondary Market	M 1		C C A	1		1				
UNIT III	Concept – Functions and Importance –									5	C3
	Trading – Different Types of orders, Scree Based Trading.	en based tr	aun	ng,	m	ern	et –	•			
	Regulatory Framework										
	SEBI(Issue of Capital and disclosure r	equiremer	nts)	Re	أرروح	atio	on 2	2018			
UNIT IV	- Stock Exchanges and Intermediaries - S								(	5	C4
	Securities Contract Regulation Act.					100		011			
	Demat Trading										
UNIT V	Concept and Significance – Role of	Depositor	ries	_	Сı	isto	dia	n of		5	C5
	Securities in Demat Trading – SEBI Guide	-									
	Total								3	0	
	Course Ou	itcomes									·
Course	On completion of this course, students wil	1.								Pro	ogram
Outcomes	On completion of this course, students wit	1,								Out	tcomes
<b>CO1</b>	Explain the basic concept of securities ma	rket								PO	4, PO6
CO2	Practice trading on stock market									PO	4, PO6
CO3	Analyze the legal framework of securities market										4, PO6
CO4	Explain different segment of stock exchan	ge								PO	4, PO6
CO5	Perform Demat Trading									PO	4, PO6
	Reference										
1.	Gordon E. and Natarajan k. (2019) Financ	ial Market	s ai	nd	Ser	vic	es, l	New ]	Delhi	. Hin	nalaya
	Publishing Home.										
2.	Benjamin G. (1949) The Intelligent Invest								<u> </u>		
3.	Dalton J. M. (2001) How the Stock Marke									ess	
4.	Machiraju H. R. (2019) Merchant Banking	g, New De	lhi.	Ne	ew a	age	Pul	olishe	ers.		

Subject	Subject Name	Category	L	Т	P	S	Credits	Inst.		Marks	
Code								Hours	CIA	External	Total
23BCC4S2	COMPUTER	SEC-VII		Т			2	2	25	75	100
	NETWORKS										
		Learı									
LO1	Study the basic taxono layers of OSI model	my and terr	nıno	logy	of of	the o	computer r	letworkin	ig and	enumerate tl	ne
LO2	To Acquire knowledge	e of physical	l lay	er							
LO3	To Apply the data link										
LO4	To analyze the networ	k layer and	desi	gn is	ssue	5					
LO5	To imply of transport l	ayer and tra	nsp	ort p	rotc	col					
Prerequisite	: Should have studied Co	ommerce in	XI	Std	l						
			onte							No. of Hou	rs
Unit I	Introduction – Uses Network Software OS								vare-	6	
Unit II	Physical Layer – Guid Public switched Te Multiplexing- Switchin	lephone N								6	
Unit III	Data Link Layer – Simplex Stop and Wai	•						d Correc	tion-	6	
Unit IV	Network Layer – Des Addresses Internet Con	•		outir	ng A	lgo	rithm- IP	Protocol	– IP	6	
Unit V	Transport Layer: A Release. Internet Trans Electronic Mail- World	sport Protoc	ol: U							6	
		Т	ТОТ							30	
CO							comes				
CO1	Illustrate the usage of model	computer ne	etwo	rks a	and	func	tions of ea	ch layer	in OSI	and TCP/IP	•
CO2	Implications of Physic	al layer, and	l app	oly t	hem	in r	eal time ap	oplication	ns.		
CO3	Design of Data link lay	yer									
CO4	Design of network link	a layers and	gen	erate	e IP	Add	lress				
CO5	Design of transport lay in real time application		ocol	s ne	edec	l for	end –end	delivery	of pacl	kets Role of	layer

	Textbooks
1	Andrew S. Tanenbaum, "Computer Networks", Fourth Edition, 2008, PHI
2	Behrouz and Forouzan, "Data Communication and Networking", Third Edition, 2006, TMH
3	Tanenbaum, A. S. (2004). Computer Networks. Pearson Education
	Reference Books
1	Couch Digital and Analog communication systems, MacMillan publishing Co, 1990.

2	William Stallings , Data and Computer Communications, MacMillan Publishing Co, second edition 1989
3	Prokis, J.Q, Digital Communications, Mcgraw Hill , 1983
NOT	E: Latest Edition of Textbooks May be Used
	Web Resources
1	http://ceit.aut.ac.ir/~91131079/SE2/SE2%20Website/Lecture%20Slides.html
2	https://www.google.co.in/books/edition/Computer_Networks/J_1SAAAAMAAJ?hl=en&gbpv=0&bsq= computer%20networks

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

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

### THIRD YEAR – SEMESTER - V

# <u>Core – IX</u>

				Cos	ST ACCOUNT	ING - I			
Subjec	t I	Т	Р	S	Credits	Inst.		Marks	
Code	L	1	r	3	Creatis	Hours	CIA	External	Total
23BCC5	C1	T			4	5	25	75	100
				Lea	arning Obje	ctives			•
LO1					concepts of		nting.		
LO2					Cost account				
LO3					ing valuation				
LO4					fferent metho		ilating labo	ur cost.	
LO5			<b>.</b>		nt of Overhea				
Prerequi	<u>site: Sho</u>	uld ha	ve stu	died C	ommerce in	XII Std			
					Contents				No. of Hours
Unit I	Definit Accour Manag	tion-Na nting cement	ature an and F Acco	nd Scop Financia Sounting	ounting pe – Princip al Accounti –Installati ost Centre– F	ng - Cos on of C	st Account osting Sy		15
Unit II	Cost S Prepara	<b>heet a</b> ation o	nd Me of Cost	thods ( Sheet -	of Costing Tenders & ts –Unit Cos	Quotations	- Reconcil	iation of	15
Unit III	– EOQ Materi	al Con –Stor als –M	trol – 1 es Reco lethods	ords – of Issu	ng and Objec Reorder Lev 1e – FIFO – mple and W	els – ABC LIFO – Ba	Analysis - ise Stock M	Issue of Iethod –	15
Unit IV	Labou Direct Calcula Incenti	r Cost Labou ation c	t <b>ing</b> Ir and D of Wag Differe	Indirec ge Pay ent Me	t Labour – 7 ments – Tin thods of Inc yer - Meaning	Fime Keep ne Wages entive Pay	ing – Meth – Piece V ments - Idl	ods and Vages – le time–	15
Unit V	Apport and Se absorp	eads tionme condar tion F	<ul> <li>Def</li> <li>nt of (</li> <li>ry Disti</li> <li>Prepara</li> </ul>	finition Overhe ribution tion o	– Classi ads – Basis n - Absorptic of Overhead putation of I	of Apport on of Overl s Distribu	ionment – neads – Me ntion State	Primary thods of	15
							DTAL		75
THEO	RY 20%	& PR	OBLE	CMS 80	)%				
				(	Course Outo	comes			
CO1	Remem	ber and	d recall		rious concep		ccounting		
CO2			<u> </u>		and reconci				
<b>CO3</b>	Analyse	the va	urious v	aluatic	on methods o	of issue of r	naterials.		

<b>CO4</b>	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 Delhi
2	Khanna B.S., Pandey I.M., Ahuja G.K., and Arora M.N., Practical Costing, S. Chand & Co, New Delhi,
3	Dr.S.N. Maheswari, Principles of Cost Accounting, Sultan Chand Publications, New Delhi
4	T.S. Reddy and Y. Hari Prasad Reddy, Cost Accounting, Margham publications, Chennai
5	S.P. Iyengar, Cost Accounting, Sultan Chand Publications, New Delhi
	Reference Books
1	Polimeni, Cost Accounting: Concepts and Applications for Managerial Decision Making, 1991, McGraw–Hill, New York.
2	Jain S.P. and Narang K.L. Cost Accounting, Latest Edition.2013, Kalyani Publishers, New Delhi,
3	V.K.Saxena and C.D.Vashist, Cost Accounting, Sultan Chand publications, New Delhi
4	Murthy A &GurusamyS,CostAccounting,Vijay Nicole Imprints Pvt. Ltd. Chennai
5	Prasad.N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Kolkata
NOTE	: Latest Edition of Textbooks May be Used
	Web Resources
1	https://study.com/learn/lesson/cost-accounting-principles-examples-what-is-cost-accounting.html
2	https://www.accountingtools.com/articles/what-is-material-costing.html
3	https://www.freshbooks.com/hub/accounting/overhead-cost

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
C01	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

<sup>3 -</sup> Strong, 2- Medium, 1- Low

### THIRD YEAR – SEMESTER - V

# CORE – X

			В	ANKIN	G LAW AND	PRACTICE						
Subject	т	T				Inst.		Marks				
Code	L	Т	Р	S	Credits	Hours	CIA	External	Total			
23BCC5C2		Т			4	5	25	75	100			
	•		1	Lea	arning Obje	ctives		1				
L01	To he	elp the	studer	ts und	erstand vario	ous provisi	on of Bank	ing Regulat	ion Act			
	1949	applic	able to	bankir	ng companie	s including	cooperativ	e banks				
LO2					central bank			t central ban	king			
1.02					and their rol			. 1.	• •,			
LO3			•		tral Bank in				•			
	organization structure, role of bank to government, role in pro-											
	agriculture and industry, role in financial inclusion											
LO4	To understand how capital fund of commercial banks, objectives and p											
	of Asset securitization etc.											
LO5	To explore practical banking systems relationship of bankers and custome											
	crossi	crossing of cheques, endorsement etc.										
					Conten	its			No. of			
									Hours			
	Introduction to Banking History of Banking- Provisions of Banking Regulations Act 1949 - Components of Indian Banking - Indian Banking System-Phases of Development - Banking Structure in India – Public Sector Banks,											
Unit I												
		-		•	anks, RRB,				15			
				-		-						
	Finance Banks - Banking System – Branch Banking - Unit Banking - Universal Banking- Financial Inclusion											
					mercial Ban							
					ion –Need -							
Unit II					unctions of C efinition - F				15			
				0	ital banking			0				
	-		-	-	nic Developn		King byste					
			actice									
					SA – Type	s of Depo	sits - Oper	ning Bank				
	Acco	unt- Ja	n Dhar	n Yojar	na - Account	Statement	vs Passboo	k vs				
					Customer Re	lationship	- Special	Types of				
Unit III			-KYC						15			
					nding Source	-	-	• •				
					assets and in							
					Reverse Rep lending.	o Kate - s	securities o	i lending-				
	Taci0	18 11111	uenem	s vank	ienung.							

Unit IV	<ul> <li>Negotiable Instruments Act Negotiable Instruments – Meaning &amp; Definition – Characteristics -Types of negotiable instruments.</li> <li>Crossing of Cheques– Concept - Objectives – Types of Crossing Consequences of Non-Crossing.</li> <li>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.</li> </ul>	15
Unit V	<b>Digital Banking</b> 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	Gain knowledge about the Central Bank in India, its formation, nationaliz organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion	zing its
CO4	Evaluate the role of capital fund of commercial banks, objectives and pro Asset securitization etc	ocess of
CO5	Define the practical banking systems relationship of bankers and custom crossing of cheques, endorsement etc.	iers,
	Textbooks	
1	Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publ Chennai	
2	Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall Ind Learning Private Ltd, New Delhi	ia
3	Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kol	kata
4	Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication	
5	K P Kandasami, S Natarajan & Parameswaran, Banking Law and Practic Chand publication, New Delhi	e, S
	Reference Books	
1	B. Santhanam, Banking & Financial System, Margam Publication, Chem	nai
2	KataitSanjay, Banking Theory and Practice, Lambert Academic Publishi	ng,
3	Henry Dunning Macleod, The Theory And Practice Of Banking, Hard Pr Publishing, Old New Zealand	ess

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						
NOTE: L	Banking System, Palgrave Macmillan, London atest Edition of Textbooks May be Used						
Web Resources							
1	https://www.rbi.org.in/						
2	https://businessjargons.com/e-banking.html						
3	https://www.wallstreetmojo.com/endorsement/						

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

3 – Strong, 2- Medium, 1- Low

### THIRD YEAR – SEMESTER - V

### CORE – XI

			INCO	ME TA	X LAW AND	PRACTIC	E- I							
Subject	L	Т	Р	S	Credits	Inst.		Ma	rks					
Code				6		Hours	CIA	+	ernal	Total				
23BCC5C	3	Т			4	4	25	,	75	100				
				Lea	arning Obje	ctives								
L01					ncepts & def					t,1961.				
LO2		<u> </u>			status of an		nd the incid	ence	of tax.					
LO3		<u>.</u>			the head sala				•					
LO4				<b>.</b>	of Annual		sociated de	educt	ions a	nd the				
LO5					House prop from Busin		fession co	nside	ring it	s basic				
105	princip		115140	ing n	5 00510									
Prerequisite	<u> </u>													
· ·			No. of											
									Ho	ours				
	Intro		on to In			<b>TT</b>	01.1							
	Tawat	s of												
Unit I	Taxat		1	5										
			-		nitions Unde	1	15							
	Types of Assessee – Income exempted under Section 10.													
	Residential Status													
	Resid													
Unit II	Company – HUF – Basic Conditions – Additional Conditions –									15				
	Incidence of Tax and Residential Status – Problems on Residential Status and Incidence of Tax.													
			m Sala			IX.								
				-	nition – Al	lowances	-Taxabilit	v -						
					erquisites –T				1.5					
Unit III					nmutation of				15					
		-	ofits in	1 Lieu	of Salary -	· Computa	tion of Sa	lary						
	Incon													
			m Hou			f Charge	Appus 1 V	1110						
Unit IV					erty –Basis c Net Annu				1	5				
				,	lf-Occupied									
					rom House P									
	-				Business or	<u> </u>	1							
	Incon	ne froi	n Busi	ness o	r Profession	– Allował	ole Expense	es –						
	-				General Ded		-							
TT \$4 \$7					nvestments,				1	5				
Unit V					9D) – Com dit of Accou				]	5				
					omputing Inc									
	-				nputation of									
		ssion.			• 									

	TOTAL	75
	Course Outcomes	
THEORY	20% & PROBLEMS 80%	
CO1	Demonstrate the understanding of the basic concepts and definition Income Tax Act.	ons under the
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	f a Profession.
	Textbooks	1.5
1	V.P. Gaur, Narang, Puja Gaur and Rajeev Puri - Income Tax Law Kalyani Publishers, New Delhi.	and Practice,
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice Publications, Chennai.	e, Margham
3	DinkarPagare, Income Tax Law and Practice, Sultan & Chand Son Delhi.	ns, New
4	H.C. Mehrotra, Dr.Goyal S.P, Income Tax Law and Accounts, Sa Publications, Agra.	hitya Bhavan
5	T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Pr Chennai.	ivate Limited,
	Reference Books	
1	Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints Chennai	Pvt. Ltd.
2	Bhagwati Prasad, Income Tax Law and Practice, Vishwa Prakasar	n. New Delhi.
3	Vinod K. Singhania, Students Guide to Income Tax.,U.K.Bhargha	
4	Dr.Vinod K Singhania, Dr. Monica Singhania, Taxmann's Studen Income Tax, New Delhi.	ts' Guide to
5	Mittal Preethi Rani and Bansal Anshika, Income Tax Law and Pra & Chand Sons, New Delhi.	octice, Sultan
NOTE: L	atest 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

### MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

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

C01	3	2	3	2	3	2	2	2	3	3	2
CO2	3	2	2	2	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
AVERAG E	3	2.2	2.6	2	2.6	2	2	2	3	2.6	2

### THIRD YEAR – SEMESTER – V

# <u>Core –XII</u>

			AUDIT	ING &	CORPORATI	E GOVERNA	ANCE				
Subject	L	Т	Р	S	Credits	Inst.		Mark	S		
Code			1	5	Creates	Hours	CIA	Exter		Total	
<b>23BCC5C</b> 4	1	T			4	4	25	75		100	
					arning Obje						
LO1					rstand proce			classific	ation		
LO2					ternal check		al control.				
LO3					litors in com						
LO4		<b>.</b>	ents un	dersta	nd the frame	ework, theo	ories and m	odels o	of Co	rporate	
	Govern										
L05	<b>^</b>	ponsibil	ity								
Prerequisit	te: Sho										
					Contents					o. of	
	<b>.</b>		H	ours							
	Intro										
		ween									
Unit I		and		15							
		ns of	15								
		profit									
	Organizations Audit Procedures and Documentation										
					Programme		durac Int	arnal			
Unit II					– Internal Cl					15	
Unit II					- Internal Clarit	•		<b>U</b>		15	
	Liabi	anu									
			Audito		on						
	1 1				val of Audi	tors – Rig	hts Duties	and			
Unit III					udit Report -	-				15	
Chit III					Audit (ISA					15	
			•		ugh the com	·	-	i the			
	-			Č –	ate Governa	<b>A</b>					
				-	of Corporate		nce: Theori	es &			
					ees - Corpo						
Unit IV										15	
	it IVMajor Corporate Scandals in India and Abroad: Common Governance Problems Noticed in various Corporate Failures. Introduction to Environment, Social and Governance (ESG -15									-	
	Code	of Co	nduct –	Direct	tors and Aud	itors	,				
	Corp	orate	Social	Respo	nsibility						
	Conc	ept of	CSR, C	Corpora	ate Philanthr	opy, Strate	gic Relation	nship			
Unit V					Sustainabi					15	
		·			ate Governar					13	
		-		t, 2013	8 (Section 13	35 schedule	e – VII). –	CSR			
1	Polic	y Rule	S								
					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.								
<b>CO4</b>	Define the concept of Corporate Governance.								
CO5	Appraise the implications of Corporate Social Responsibility								
Textbooks									
1	Dinkar Pagare, Principles and Practice of Auditing, Sultan Chand & Sons, New Delhi								
2	B. N. Tandon, S. Sudharsanam&S.Sundharabahu, Practical Auditing, S.Chand& Sons New Delhi.								
3	Dr.T.R. Sharma, Dr. Gaurav Sankalp, Auditing & Corporate Governance, Sahithya Bhawan Publications, Agra								
4	ArunaJha, Auditing & Corporate Governance, Taxmann Publication Pvt. Ltd, New Delhi.								
Reference Books									
1	Kevin Keasey, Steve Thompson & Mike wright, Governance & Auditing, Emerald Group Publishing Limited, Bingley								
2	Dr.T.R. Sharma, Auditing, Sahithya Bhawan Publications, Agra								
3	C.B.Gupta, NehaSinghal, Auditing & Corporate Governance, Scholar Tech Press, New Delhi.								
4	Shri. Vengadamani, Practical Auditing, Margham Publication, Chennai.								
NOTE	: Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://www.wallstreetmojo.com/audit-procedures/								
2	https://theinvestorsbook.com/company-auditor.html								
3	https://www.investopedia.com/terms/c/corp-social-responsibility.asp								

	AND FROGRAMME SPECIFIC OUTCOMES											
	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO	
	1	2	3	4	5	6	7	8	1	2	3	
CO1	3	2	3	2	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

# THIRD YEAR – SEMESTER – V Discipline Specific Elective – I A

				FINA	ANCIAL MANA	AGEMENT				
Subject	L	Т	Р	S	Credits	Inst.		Mark		
Code						Hours	CIA	Extern	al '.	<u>Fotal</u>
23BCC5E	E1 5				3	5	25	75		100
					earning Obj					
L01				· ·	of financial r	nanagement	t.			
LO2					ture theories.	. 11	1			
LO3 LO4					t techniques in payment mod		dgeting			
LO4 LO5					and calculation		o canital	in an oro	anizat	tion
					Commerce i		ig capital	in an org	amza	.1011.
Trerequisi				uureu	Content				No. Hou	
	Introd	luctio	n						1100	15
				ective	s of Financial	Manageme	ent – Func	ctions of		
		U	5		. Finance -	e				
Unit I			-		Financial Goa					12
			-		- Concept of					
	and Re	5								
	Finan			-		0				
	Capita	l Stru	icture	– D	Definition - N	Meaning- T	heories-	Factors		
	-				ructure – Va	-				
	structu	-	1			11		1		
Unit II	Cost o	f Cap	ital –	Mean	ing – Factors	determining	g cost of	capital -		12
		-			ity Capital –		-	-		
	Cost o	of Deb	ot – C	ost o	f Retained Ea	arnings – W	veighted	Average		
	(or) C	ompos	site C	ost o	f Capital (WA	ACC) Lever	age – Co	oncept –		
	Operat	ting ar	nd Fin	ancia	l Leverage					
	Invest	ment	Decis	ion						
	Capita	l Bud	geting	g - M	eaning - Proc	ess – Cash	Flow Est	timation		
Unit III	Capita	1 Buc	lgetin	g Ap	praisal Meth	ods: Tradit	ional Me	ethods -		12
Unit III	Payba	ck Per	riod –	Acco	unting Rate of	f Return (Al	RR).			12
	Discou	inted	Cash	-flow	Methods: N	let Present	Value (1	NPV) –		
	Interna	al Rate	e of R	eturn	– Profitability	/ Index.				
	Divide									
		-			Policies – 1		-			
Unit IV	-				on Dividend	•			-	12
			odels	- Wa	alter's Model	- Gordon's	Model -	- M&M		
	Model	•								

	Working Conital Decision	
	Working Capital Decision	
TT •4 T7	Working Capital - Meaning and Importance – Classification -	10
Unit V	Working Capital Cycle - Factors Influencing Working Capital –	12
	Determining Working Capital - Management of Current Assets:	
-	Inventories, Accounts Receivables and Cash.	
	TOTAL	60
THEORY	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.	
<b>CO4</b>	Determine dividend pay-outs.	
CO5	Estimate the working capital of an organization.	
	Textbooks	
	R.K. Sharma, Shashi K Gupta, Financial Management, Kalyani Publi	cations,
1	New Delhi.	
2	M.Y. Khan and P.K.Jain, Financial Management, McGraw Hill Educ	ation,
2	Noida.	
3	I.M. Pandey, Financial Management, Vikas Publications, Noida.	
4	Dr.S.N. Maheshwari, Elements of Financial Management, Sultan Cha Sons, New Delhi.	and &
5	Dr.Kulkarni and Dr. Sathya Prasad, Financial Management, Himalaya	ì
3	Publishing House, Mumbai.	
	<b>Reference Books</b>	
1	Prasana Chandra, Financial Management, Tata McGraw Hill, NewDe	lhi.
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 Nicol	e
5.	Publishers, Chennai.	
NOTE: La	atest Edition of Textbooks May be Used	
	Web Resources	
1	https://efinancemanagement.com/financial-management/types-of-finadecisions	ncial-
2	https://efinancemanagement.com/dividend-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	3	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	2
TOTAL	15	12	13	10	15	10	13	13	15	10	11
AVERAG E	3	2.2	2.6	2	3	2	2.6	2.6	3	2	2.1

3 – Strong, 2- Medium, 1- Low

# THIRD YEAR – SEMESTER - V

# **DISCIPLINE SPECIFIC ELECTIVE – I B**

					I	NDIRECT TAX	ATION				
Subject		L	Т	Р	S	Credits	Inst.		Marl		
Code		_	T				Hours	CIA	Extern	nal	Total
23BCC5F	.2		I		T	3 earning Obje	5	25	75		100
						earning Obje	ectives				
L01	-					rect taxes					
LO2						Indirect taxes					
LO3						and IGST Ac	t				
LO4			•			er GST					
LO5	To gain knowledge about Customs Duty.										
Prerequisi	te: Sh	noul	d hav	ve stu	died	Commerce in	XII Std				
						Contents				No. Ho	
Unit I	Cor Dire Lev Indi Ref Poli	Introduction to Indirect Tax Concept and Features of Indirect Taxes - Difference between Direct and Indirect Taxes –Special Feature of Indirect Tax Levies – Contribution to Government Revenues – Role of Indirect Taxation – Merits and Demerits of Indirect Taxation – Reforms in Indirect Taxation – Introduction to Foreign Trade Policy (FTP) 2023									12
Unit II	An Overview of Goods & Service Tax (GST) Introduction of Goods and Service Tax in India— Kelkar Committee - Constitutional Amendment - Goods and Service Tax: Concepts, Meaning, Significance, Features and Benefits - Important GST Common Portals – Taxes and Duties not Subsumed in GST – Rates of GST in India - Role of GSTN in Implementation of GST - Challenges in Implementation of										12
Unit III	CG Sup Val Elig Bill Act Intr	GST.CGST & IGST Act 2017Supply – 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 Enrichment12									12
Unit IV	Pro Reg Not Elec Ass Mec	gistra tes, ctrop sessr char	ures ation Diff nic ( nent nism	unde unde erent Credit und of Tax	r GS er GS GST Led ler ( x Ded		lectronic L ic Cash Le st Penalty	iability edger, D under	Ledger, ifferent GST,		12

	Customs Act 1962					
Unit V	Custom Duty: Concepts; Territorial Waters - High Seas - Levy	12				
cint v	of Customs Duty, Types of Custom Duties - Valuation -	12				
	Baggage Rules & Exemptions.					
	TOTAL	60				
	Course Outcomes					
CO1	Acquaintance with Indirect tax laws					
CO2	Exposed to the overview of GST.					
CO3	Apply provisions of CGST and IGST					
<b>CO4</b>	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	iST),				
2	Sahitya Bhawan Publications, Agra.					
Rajat Mohan, Goods & Services Tax, Bharat Law Publications House						
	Delhi.					
4	CA. Pushpendra Sisodia, Indirect Tax Laws, Bharat Publications, No.	ew Delhi.				
1	Reference Books					
1	V.S.Datey, All About GST, Taxmann Publications, New Delhi.	1				
2	T.S. Reddy&Y.Hariprasad Reddy, Business Taxation, Margham Pul Chennai.	olications,				
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					
1	https://iimskills.com/goods-and-services-tax/#:~:text=GST-					
1	%20an%20acronym%20for%20Goods%20and%20Services%20Tax					
2	,etc.%2C%20to%20stand%20as%20a%20unified%20tax%20regime	2.				
2	https://tax2win.in/guide/gst-procedure					
3	https://www.cbic.gov.in/htdocs-cbec/customs/cs-act/cs-act-ch9					

	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	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	12	13	10	13	10	13	13	15	10	12
AVERAG	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.4
E											

<sup>3 –</sup> Strong, 2- Medium, 1- Low

# THIRD YEAR – SEMESTER - V

# DISCIPLINE SPECIFIC ELECTIVE -<u>II A</u>

		SOI	<b>TW</b>	ARE	ENGINEER	ING AND	UML LA	B			
Subject	L		Р	S	Credits	Inst.		Marks			
Code	L	1	P	3	Credits	Hours	CIA	External	Total		
23BCC51	E <b>3</b>	Т	P		3	5	25	75	100		
					Learning Ob	jectives					
L01					re developme						
LO2	To int design		conce	epts r	elated to struc	ctured and o	bjected or	riented analy	sis &		
LO3	To pro	ovide a	n insi	ght in	to UML and s	software tes	ting techn	iques			
Prerequis	site: Sh	ould h	ave st	tudie	d Commerce	in XII Std					
					Conte	nts			No. of Hours		
Unit I	Introduction – Evolution – Software Development projects – Emergence of Software Engineering.Software Life cycle models – Waterfall model – Rapid Application Development – Agile Model – SpiralModel										
Unit II		Requirement Analysis and Specification – Gathering and Analysis – SRS – Formal System Specification									
Unit III	Software Design – Overview – Characteristics – Cohesion & Coupling – Layered design – Approaches Function Oriented Design – Structured Analysis – DFD – Structured Design – Detailed design										
Unit IV	Use c		lass, I	nterad	t UML – OO tion, Activity		UML – 1	Diagrams –			
Unit V	Codin Black	ng & T	ີ esting White	g – co -box,	oding – Revie Integration, ting.		nentation ·	– Testing –			
					TOTA	AL					
					<b>Course Out</b>						
CO1	softwa	re usin	g tool	s	ble to specify		•	nts, design th	e		
CO2	To wri	te test	cases	using	different test	<b>U</b>	ues.				
					Textboo						
1					als of Softwa						
2					ftware Engine Edition.	ering - A P	ractitioner	s's Approach	",		
					Reference						
1	e e			•	rated Approa 3rd Edition.	ch to Softw	are Engine	eering", Naro	osa		
NOTE: L	atest E	dition	of Te	extbo	oks May be U	Jsed					
					Web Reso						
1	NPTE https://		onlin ac.in/c		course s/106105182/		tware	Engineerii	ng -		

UML Lab Common for both Electives in semester V	Core - Core -S5EC1/2L								
Credits 4	Lecture Hours:5 per week								
Learning Objectives: (for teachers: what they have to do in the class/lab/field)									

- To get familiarized to the usage of UML tool kit.
- To understand the requirements of the software and to map them appropriately to subsequent phases of the software development
- To develop the ability to verify and validate their designs

Course Outcomes: (for students: To know what they are going to learn)

CO1: Students must be able to analyse and design the problem at hand. CO2: Students should be able to use UML tools for the designing the software and test thecorrectness and soundness of their software through testing tools.

### LIST OF PRACTICALS

Using UML tools produce analysis and design models for

- a. Library Management System
- b. Automatic Teller Machine
- c. Student Information Management
- d. Matrimony Service
- e. Stock Management System

e. Stock Management	Syste	m							
Extended	Ques	tions related to the above topics, from various competitive							
Professional	exam	kaminations UPSC / TRB / NET / UGC –							
Component	CSIR	A / GATE / TNPSC / others to be solved (To be discussed							
	durin	g the Tutorial hour)							
Skills acquired from	Knov	nowledge, Problem Solving, Analytical ability, Professiona							
the Course	Com	petency, Professional Communication and Transferrable Skill							
Extended Profession	al	Questions related to the above topics, from various							
Component		competitive examinations UPSC / TRB / NET / UGC –							
		CSIR / GATE / TNPSC / others to be solved (To be							
		discussed during the Tutorial hour)							
Skills acquired from	the	Knowledge, Problem Solving, Analytical ability,							
Course		Professional Competency, Professional Communication and							
		Transferrable Skill							

#### Learning Resources:

#### **Recommended Texts**

- 1. Roger D. Peng," R Programming for Data Science ", 2012
- Norman Matloff,"The Art of R Programming- A Tour of Statistical Software Design", 2011

#### **Reference Books**

- 1. Garrett Grolemund, Hadley Wickham,"Hands-On Programming with R: Write Your Own Functions and Simulations", 1st Edition, 2014
- 2. Venables , W.N., and Ripley, "S programming", Springer, 2000.

### THIRD YEAR – SEMESTER – V

### DISCIPLINE SPECIFIC ELECTIVE – II B

(	OBJEC	<b>FOR</b>	IENT	ED A	NALYSIS A	ND DESIG	N AND U	JML LAB			
Subject	L	Т	Р	S	Credits	Inst.		Marks			
Code		_	-	5		Hours	CIA	External	Total		
23BCC5F	24	Τ	P		3	5	25	75	100		
				L	earning Obj	ectives					
L01	To mal	ke awa	are of	the so	oftware requir	rements, des	ign the so	ftware using	g tools		
LO2	To be a technic		inted v	with tl	ne writing of	test cases us	ing differ	ent testing			
Prerequisi	te: Shou	ıld ha	ve stu	ıdied	Commerce i	n XII Std					
					Conte	ents			No. of Hours		
Unit I	Jnit I Object Orientation – System development – Review of objects - inheritance - Object relationship – Dynamic binding – OOSD life cycle – Process – Analysis – Design – prototyping – Implementation – Testing- Overview of Methodologies										
Unit II	meth	Rambaugh methodology, OMT – Booch methodology, Jacobson methodology – patterns – Unified approach – UML – Class diagram – Dynamic modelling.									
Unit III	infor Deve Elab	Introduction - UML – Meta model - Analysis and design - more information. Outline Development Process: Overview of the process-Inception - Elaboration-construction- refactoringpatternstransmission-iterative development -use cases.									
Unit IV		nods -			– Class vis er – OODBM						
Unit V	diag	Interaction diagram-package diagram-state diagram-activity diagram-deployment diagram - UML and programming						am-activity			
					TOT						
	<b>T</b> 1 ·	1 ·	1 1		Course Outo		•	. 1			
CO1	The stu softwar				ble to specify	software re	quiremen	ts, design th	e		
CO2					different test	ing techniau	ies.				
_					Textboo						
1	Ali Bal Interna Edition	tional	-	ect Or	riented Syster		ent", McC	Graw-Hill			
2				ndall	Scott, "UML	Distilled", A	Addision V	Wesley			
3					it", Addison V						
					Reference E	•					
1	Booch Compa				ted analysis a		Addison-	Wesley Pub	olishing		

2	Rambaugh J, Blaha.M. Premeriani, W., Eddy F and Loresen W., "ObjectOrientedModeling and Design", PHI						
NOTE: Latest Edition of Toythooks May be Used							

#### NOTE: Latest Edition of Textbooks May be Used

UML Lab Common for both Electives in semester V	Core - Core -S5EC1/2L
Credits 4	Lecture Hours:5 per week
Learning Objectives: (for teachers: what they have to	do in the class/lab/field)
• To get familiarized to the usage of UML tool kit	t.
• To understand the requirements of the software	and to map them appropriately to

- subsequent phases of the software development
- To develop the ability to verify and validate their designs

Course Outcomes: (for students: To know what they are going to learn)

CO1: Students must be able to analyse and design the problem at hand.

CO2: Students should be able to use UML tools for the designing the software and test thecorrectness and soundness of their software through testing tools.

#### LIST OF PRACTICALS

Using UML tools produce analysis and design models for

- a. Library Management System
- b. Automatic Teller Machine
- c. Student Information Management
- d. Matrimony Service
- e. Stock Management System

Extended Professional Component	Questions related to the above topics, from various competitive examinations UPSC / TRB / NET / UGC – CSIR / GATE / TNPSC / others to be solved (To be discussed during the Tutorial hour)
Skills acquired from the Course	Knowledge, Problem Solving, Analytical ability, Professional Competency, Professional Communication and Transferrable Skill

Extended Professional Component	Questions related to the above topics, from various competitive examinations UPSC / TRB / NET / UGC – CSIR / GATE / TNPSC / others to be solved (To be discussed during the Tutorial hour)
Skills acquired from the Course	Knowledge, Problem Solving, Analytical ability, Professional Competency, Professional Communication and Transferrable Skill

### Learning Resources:

### **Recommended Texts**

- 3. Roger D. Peng," R Programming for Data Science ", 2012
- Norman Matloff,"The Art of R Programming- A Tour of Statistical Software Design", 2011

#### **Reference Books**

- 3. Garrett Grolemund, Hadley Wickham,"Hands-On Programming with R: Write Your Own Functions and Simulations", 1st Edition, 2014
- 4. Venables , W.N., and Ripley, "S programming", Springer, 2000.

# THIRD YEAR – SEMESTER - VI

### CORE -XIII

				COS	T ACCOUNT	NG - II							
Subject	L	Т	Р	S	Credits	Inst.		Mark					
Code			1	5		Hours	CIA	Exter	nal	Total			
23BCC6C	1	T			4	6	25	75		100			
	_				arning Obje								
L01					ls in Cost Ac	Ū.							
LO2					ontract costin								
LO3		To be familiar with the concept of process costing.											
L04		Γo learn about operation costing.											
L05					ard costing.								
Prerequisi	te: Sho	uld ha	ve stud	lied Co	ost Account	ing in V S	em						
					Contents					o. of ours			
	Cost	Ассон	nting S	Standa	rds				11	Juis			
					– Purpose	of CAS –	Advantage	es of					
Unit I					ween CAS					18			
Unit I	Different Degrees of CAS Coverage - Cost Accounting												
		Standards - Responsibility Accounting and Divisional Performance Measurement.											
Unit II					ing and Con Comparison			fit on		18			
Unit II					ntract - Prep					10			
		ess Co				ululion of	<u>contract</u> 1 b						
			0	Meanii	ng – Features	of Proces	s Costing –						
					Costing – Fu								
Unit III	of Process Costing - Preparation of Process Accounts -									18			
	Treatment of Loss and Gain : Normal and Abnormal Loss -												
	Abnormal Gain - Concept of Equivalent Production - Joint Products and By Products.												
	-		Costing										
				9	aning – Prep	aration of	Operating	Cost		10			
Unit IV					ng – Power					18			
	Costi	-											
			0		ariance An	•							
<b>T</b> T •/ <b>T</b> T					– Advantag					10			
Unit V					lation of St		••••			18			
					aterial, Labor 1 Labor 1 Labor 2 Labor		iead, and	Sales					
	TOTA		Carcul	anon C	<sup>1</sup> v al latitud.					90			
THEORY			BLEM	S 80%	)								
					ourse Outco	mes							
<b>CO1</b>	Remem	ber an	d recall		ards in cost a								
CO2	Apply t	he <u>k</u> no	wledge	e in cor	ntract costing								
<b>CO3</b>	Analyze	e and a	ssimila	te con	cepts in proc	ess costing							

CO4	Understand various bases of classification cost and prepare operating cost									
04	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									
2	Chand & Co, New Delhi.									
3	Dr.S.N. Maheswari, Principles of Cost Accounting, Sultan Chand publications,									
3	New Delhi.									
4	T.S. Reddy and Y. Hari Prasad Reddy, Cost Accounting, Margham publications,									
4	Chennai.									
5	S.P. Iyengar, Cost Accounting, Sultan Chand Publications, New Delhi.									
	Reference Books									
1	Polimeni, Cost Accounting: Concepts and Applications for Managerial Decision									
1	Making, 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									
5	Delhi.									
4	Murthy A & Gurusamy S, Cost Accounting, Vijay Nicole Imprints Pvt. Ltd.									
т	Chennai.									
5	Prasad. N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Bangladesh.									
NOTE: I	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									

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
C01	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

<sup>3 –</sup> Strong, 2- Medium, 1- Low

### <u>THIRD YEAR – SEMESTER – VI</u>

### CORE – XIV

			Ι	<b>M</b> ANAC	GEMENT ACC	COUNTING							
Subject	L	Т	Р	S	Credits	Inst.		Mark					
Code			1	5		Hours	CIA	Exter	nal	Total			
23BCC6C2	2	Т			4	6	25	75	5	100			
	T	1 .	11 '		arning Obje								
LO1					igement acco		•						
LO2		know the aspects of Financial Statement Analysis familiarize with fund flow and cash flow analysis											
LO3		familiarize with fund flow and cash flow analysis											
LO4		learn about budgetary control gain insights into marginal costing.											
LO5		-											
Prerequisi	te: Sho	uld ha	ve stud	lied Fi	nancial Acc	8	I Semeste	<b>r.</b>	•				
					Contents					o. of ours			
	Intr	oduct	ion to ]	Manao	gement Acco	unting			11	ours			
					ng – Meanir	0	e – Importa	ance-					
		•			•	• •	*						
		Limitations - Management Accounting Vs Cost Accounting - Management Accounting Vs Financial Accounting.											
Unit I		Analysis and Interpretation of Financial Statements – Nature								18			
		and Significance – Types of Financial Analysis – Tools of											
		Analysis – Comparative Statements – Common Size Statement											
		•	nalysis										
		Ratio Analysis											
	Rati	io Ana	lysis: N	Meanin	g – Advanta	iges – Lim	itations – 7	ypes					
Unit II	of Ratios – Liquidity Ratios – Profitability Ratios -Turnover									18			
	Rati	Ratios – Solvency Ratios – Leverage Ratios - Preparation of											
	Fina	Financial Statements from Ratios.											
	Fun	ds Flo	w & C	ash Fl	ow Analysis	8							
	Intro	oductio	on, N	Meanin	g of Fi	unds Flo	w Stater	nent-					
	Asc	ertainr	ment of	f Flow	of Funds ·	- Schedule	of Chang	es in					
11	Working Capital-Adjusted Profit and Loss Account -									10			
Unit III	Prep	paratio	n of Fu	nds Fl	ow Statemen	ıt.				18			
	Cas	h Flov	v State	ment:	Meaning – A	Advantages	– Limitati	ons –					
	Preparation of Cash Flow Statement as per AS 3 –Cash Flow												
	from	n Oper	ating, I	Financi	ng and Inve	sting activity	ties						
		0		•	Control								
Unit IV		Meaning - Preparation of Various Budgets - Cash Budget -											
					ction Budget		udget – Ma	ster		18			
	Bud	iget – I	Juageta	ary Co	ntrol – Bene	nts							

	Marginal Costing: Meaning - Features – Marginal Costing vs								
	Absorption Costing - Fixed Cost, Variable Cost and Semi								
	Variable Cost- Contribution- Marginal Cost Equation- P/V								
Unit V	Ratio - Break Even Point - Margin of Safety – Cost- Volume	18							
Unit v	Profits Analysis.	10							
	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							
THEOR	Y 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								
<b>CO4</b>	Evaluate techniques of budgetary control								
CO5	Formulate criteria for decision making using principles of marginal c	osting.							
	Textbooks								
1	Kalyani								
1	Publications,								
2	Rds. Maheswari, Cost and Management Accounting, Sultan Chand Sons Publications, New Delhi.								
3	Sharma and Shashi K. Gupta, Management Accounting, Kalyani Pub Chennai.	lishers,							
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 Tin Publications, England.	nes							
2	Charles T.Horngren and Gary N. Sundem–Introduction to Manageme Accounting, Pearson, Chennai.	ent							
3	Murthy A and GurusamyS ,Management Accounting- Theory &Prac Nicole Imprints Pvt. Ltd .Chennai.	tice, Vijay							
4	Hansen - Mowen, Cost Management Accounting and Control, South College, India.	Western							
5	N.P. Srinivasan, Management Accounting, New Age publishers, Che	nnai.							
NOTE: I	Latest Edition of Textbooks May be Used								
	Web Resources	~							
1	https://www.accountingnotes.net/companies/fund-flow-analysis/fund analysis-accounting/13300	-flow-							
2	https://accountingshare.com/budgetary-control/								
3	https://www.investopedia.com/terms/m/marginalcostofproduction.asp								

	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	3	2	2	2	3	2	3
CO3	3	2	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	11	13	10	15	10	13	13	15	10	12
AVERAG E	3	2.1	2.6	2	2	2	2.6	2.6	3	2	2.4

3 – Strong, 2- Medium, 1- Low

# THIRD YEAR – SEMESTER - VI

### CORE – XV

		1	INCO	ме Та	X LAW AND		- II		_				
Subject	L	Т	Р	S	Credits	Inst.		1	rks	<b>TE</b> -			
Code			-			Hours	CIA	Ex	ternal	Total			
23BCC6C3	5	T			4	6	25		75	100			
TOT	<b>T</b>	1 4	1 '		arning Obje								
LO1			-		elating to ca		<u> </u>						
LO2					r computatio					nation			
LO3	from C	o familiarize law relating to set off and carry forward of losses and deductions om Gross Total Income.											
LO4					of individua								
LO5	To gain	n knov	vledge	about a	issessment p	rocedures.							
Prerequisit	te: Sho	uld ha	ve stud	lied Fi	nancial Acc	ounting in	n Ist Sem						
					Contents				No. of Hours				
	Capi	tal Ga	ins										
1	Capital Assets - Transfer - Short term vs Long term capital									0			
Unit I	assets - Computation of Capital Gains - Exemption under								18				
	Section 54, 54B, 54D, 54EC, 54F, 54GA.												
	Incor	me Fro	om Oth	er Sou	ırces & Clu	bbing of Ir	ncome		18				
Unit II	Charg	geabili	ty - Co	mputat	tion of Inco	me from O	ther Sourc	es –					
	Dedu	ctions	Allowe	ed – Cl	ubbing of In	come – Co	oncept						
	Set Off and Carry Forward of Losses and Deductions												
	From Gross Total Income												
	Gross Total Income vs Total Income - Provisions for Set-off												
Unit III	and Carry Forward of Losses (Simple Problems). Deductions								18				
	U/S 80C, 80CC, 80CCB, 80CCC, 80CCD, 80 CCE, 80D,												
	80DD, 80DDB, 80E, 80EE, 80EEA, 80EEB, 80G, 80GG,												
	80GGA, 80TTA, 80TTB, and 80U only.												
	Com	putati	on of T	'otal Iı	ncome – Ind	ividual							
Unit IV	Comp	putatio	n of To	otal Inc	come - Tax I	Liability of	an Individ	uals	1	8			
	(Old :	(Old regime vs New regime											
	Incor	me Ta	x Auth	orities									
	Admi	inistrat	tion of	Income	e Tax Act – I	Income Tax	x Authoriti	es –					
	Powe	ers of C	CBDT -	- Powe	ers of Income	e Tax Offic	er - Procee	lure					
	for A	ssessr	nent –	Filing	of Return -	– Due Dat	es of Filin	ig –					
Unit V	for Assessment – Filing of Return – Due Dates of Filing – Voluntary Filing – Return of Loss – Belated Return –								1	8			
		-	-		ing of Retu								
				-	-								
	Number (PAN), e-PAN – Tax credit statement (26 AS) and Annual Information Statement (AIS).												
					TOTAL				Ģ	0			
THEORY		PRO	BLEM	S 80%						-			

	Course Outcomes
CO1	Remember and recall provisions on capital gains
CO2	Apply the knowledge about income from other sources
CO3	Analyse the set off and carry forward of losses provisions
CO4	Learn about assessment of individuals
CO5	Apply procedures learnt about assessment procedures.
	Textbooks
1	V.P.Gaur, Narang, Puja Gaur and Rajeev Puri- Income Tax Law and Practice, Kalyani Publishers, New Delhi.
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai.
3	Dinkar Pagare, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.
4	Mehrotra H.C, Dr.Goyal S.P, Income Tax Law and Accounts, Sahitya Bhavan Publications, Agra.
5	T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Private Limited, Chennai.
	<b>Reference Books</b>
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-
2	22/assessment/1-assessment-of-an-individual.html
3	https://www.incometax.gov.in/iec/foportal/

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
C01	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	12	13	10	13	10	13	13	15	10	12
AVERAG E	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.2

3 – Strong, 2- Medium, 1- Low

### <u>THIRD YEAR – SEMESTER – VI</u>

### **DISCIPLINE SPECIFIC ELECTIVE – III A**

			Ent	FREPR	RENEURIAL D	EVELOPME	NT					
Subject	L	Т	Р	S	Credits	Inst.		Marks				
Code			-	5	creatis	Hours	CIA	Externa				
23BCC6E	1	Τ		L	3	5	25	75	100			
	- 1				earning Obj							
L01				-	nd characteris		epreneurs	ship				
LO2					ousiness oppo		•					
LO3					ess of setting	1 1		<b>C</b>	C			
LO4	U U		wledg	ge in	the aspects of	of legal Co	mpliance	of setting	up of an			
LOS	enterpi			austau	din a of the a	ala af MCN						
LO5					nding of the r		TE in eco	nomic grov	vin			
Prerequisi	te: Sno	ula na	ive sti	lalea	Commerce :				No. of			
					Content	8						
	Introd	luctio	n to F	ntror	reneur				Hours			
	Meani		of		preneurship	– Ch	aracterist	ics of				
		$\mathcal{O}$			es of Entrepr							
Unit I									15			
	– Difference between Entrepreneurship and Employment – Meaning of Entrepreneur – Traits – Classification – Functions –											
	Entrepreneurial Scenario in India.											
	Design	ı Thin	king									
	Idea Generation – Identification of Business Opportunities –											
Unit II	Design Thinking Process – Creativity – Invention – Innovation –								15			
Umt II	Differences - Value Addition - Concept and Types - Tools and							15				
	Techniques of Generating an Idea – Turning Idea into Business											
	Oppor			-	•							
	Setting					F	6					
	Process of Setting Up an Enterprise – Forms of an Enterprise – Sole Proprietorship – Partnership – Limited Liability Partnership											
Unit III		-		•	pany – One I		•		15			
		Form of an Enterprise –Feasibility Study – Marketing, Technical, Financial, Commercial and Economical.										
					s and Form			eport				
					of Project Re							
Unit IV					l Requireme				15			
					orise – Regis							
	Moder											
					Institutions							
					nd Women E							
					c Growth – N							
Unit V					ons in Entre				15			
•					adi and Villa							
					VI, SFC, SI							
					Schemes –		-	-				
	Genera	ation F	rogra		– Women En	depreneurs	mp in inc	iid.	75			
					<u>`OTAL</u> Course Outc	00000			75			

CO1	
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, Margham Publications. Chennai.
2	Dr. C.B. Gupta &Dr. S.S. Khanka (Reprint 2014).Entrepreneurship And Small Business Management, Sultan Chand & Sons, New Delhi.
3	Charantimath Poornima, (Reprint 2014.), Entrepreneurship development-Small, Pearson Education, India.
4	RajShankar,(Reprint2016),EntrepreneurshipTheoryandPractice,VijayNicoleand Imprints Pvt. Ltd, Chennai.
5	Vasant Desai, (Reprint 2017).Dynamics of Entrepreneurial Development & Management Twenty Fourth Edition. Himalaya Publishing House. Mumbai.
	Reference Books
1	Anil kumar, Poornima, Principles of Entrepreneurial development, Newage publication, Chennai.
2	Dr.A.K.singh, Entreprenuerial development and management, Laxmi publications, Chennai.
3	Dr. R.K. Singal, Entreprenuerial development and management, S.K.Kataria publishers, New Delhi.
4	Dr. M.C. Garg, Entrepreneurial Development, New Delhi.
5	E.Gordon, K.Natrajan, Entreprenuerial development, Himalaya publishing, Mumbai.
NOTI	E: Latest Edition of Textbooks May be Used
Web 1	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/

	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	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	12	13	10	13	10	13	13	15	10	12
AVERAGE	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.4

3 – Strong, 2- Medium, 1- Low

### <u>THIRD YEAR – SEMESTER – VI</u>

### DISCIPLINE SPECIFIC ELECTIVE - III B

			H	UMAN	<b>RESOURCE</b>	MANAGEME	NT			
Subjec	t L	Т	Р	s	Credits	Marks				
Code	L		Π	3	Creuits	Hours	CIA	External	Total	
<b>23BCC6</b>	E2	T			3	5	25	75	100	
				Ι	Learning Obj	jectives				
C1	C1 To explore to the aspects relating of Human resource management									
C2	Toequip	with	the va	arious	processes of	Recruitmen	t and Sel	ection		
C3	To be Apprais	•	inted	with	Training me	ethods and	the cond	cept of Perf	formance	
C4	To learn	1 abou	t Indı	ıstrial	Relations					
C5	To assir	nilate	know	ledge	on employee	welfare.				
Prerequi	site: Sho	uld h	ave st	udied	l Commerce	in XII Std				

	Contents	No. of Hours
Unit 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
Unit II	<b>RECRUITMENT AND SELECTION</b> 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
Unit III	<b>TRAINING AND DEVELOPMENT</b> Induction – Training – Methods – Techniques – Identification of the training needs – Training and Development – Performance appraisal – Transfer – Promotion and termination of services – Career Development.	12
Unit IV	INDUSTRIAL RELATIONS Industrial Disputes and Settlements (Laws Excluded) – Settling Industrial Disputes in India – Arbitration – Adjudication – SettlementLabour Relation – Functions of Trade Unions – Forms of collective bargaining-Workers' participation in management – Types and effectiveness.	12

Unit V	<b>EMPLOYEE WELFARE</b> Employee Welfare: Meaning, Objectives, Philosophy, Scope, Limitations, Types of Employee Welfare, Statutory and Non- Statutory Welfare Measures, and Labour Welfare Theories- Social Security, Health, Retirement &Other Benefits- Remuneration – Components of remuneration – Incentives – Benefits	12
	TOTAL	60
CO	Course Outcomes	
CO1	Examine the role of HRM in the new ageorganisation and plan man requirements and implement techniques of job design.	power
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.	
1	Textbooks	
1	Ashwathappa, Human Resource Management, Tata McGraw-Hill Edu Noida.	ication,
2	Mamoria, C.B. and Gaonkar, S.V, Personnel Management, Himalaya Publishing House, Mumbai.	
3	Sunil Lalla and Neha Shukla, Human Resource Management, Nirali P Publishers, Pune.	
4	P.Subba Rao, Personnel and Human Resource Management, Himalay Publishing House, Mumbai.	a
	Reference Books	
1	L.M. Prasad, Human Resource Management, Sultan and Chand sons Publications, New Delhi.	
2	DeCenzo, D.A. and Robbins, S.P Human Resource Management, Wil	•
3	Dr.K.Sundar and Dr.J Srinivasan, Human Resource Development, Ma Publications, Chennai.	argham
4	Jane Weightman, Human Resource Management, VMP Publishers, M	lumbai.
NOTE: I	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/e welfare/employee-welfare/99778	mployee

	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	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

### THIRD YEAR - SEMESTER - VI

### **DISCIPLINE SPECIFIC ELECTIVE – IV A**

					R LANGUA					
Subject	т		D	G		Inst.		Marks		
Code	L	T	P	S	Credits	Hours	CIA	External	Total	
23BCC6P	1		P		3	5	25	75	100	
				L	earning Obj	ectives				
LO1	Acquir	e prog	gramm	ning s	kills in core l	R Programn	ning			
LO2					l programmir					
LO3		<b>.</b>		ll of	designing	graphical-u	ser inter	faces (GUI	) in R	
	Progra									
LO4					g skills to mo		cific brar	iches		
Prerequisi	te: Sho	uld ha	ive sti	udied	Commerce					
	1	Data	L. D		List of Exer	cises				
		Data		1 337	uiting Data					
			ing Ai d Dat		riting Data					
		Dates		abase	5					
		Facto								
			cribing	g						
			-	-	oulation					
	<ul> <li>7. Character Manipulation</li> <li>8. Data Aggregation</li> <li>9. Reshaping DataBasics</li> <li>10. The R Environment</li> </ul>									
			•		Distributions					
			-		istics and Gra	-				
					Sample Tests					
					Correlation	V11	W-11:- T	4		
			ysıs O lar Da		iance And Th	ie Kruskal–	wallis Ie	est		
	-				Computation	Of Sample	Size			
					Handling	Of Sample	SIZC			
			iple R		•					
			ar Moo							
	21.	Logis	stic Re	egress	sion					
	22.	Survi	val A	nalys	is					
	23.	Rates	s And	Poiss	on Regressio	n				
	24.	Nonl	inear (		e Fitting					
					TOTAL					
			.1		Course Outc					
					n solving app		<u> </u>			
					nming constr				tionst	
	o practi eal worl			compi	uting strategie	es for K Pro	grammin	g -based solu	mons to	
		u prot	JULIIS							
CO4 1	D = D	Drom	ammi	ng de	ata structures	lists tuple	a diction	aries		

# THIRD YEAR – SEMESTER - VI

# **DISCIPLINE SPECIFIC ELECTIVE – IV B**

					Т	ALLY - PRAC	TICAL			
Subje	ct	L	Т	Р	S	Credits	Inst.		Marks	
Code		L		r	3	Creatis	Hours	CIA	External	Total
<b>23BCC</b>	6P2			P		3	5	25	75	100
					L	earning Obj	ectives			
LO1	E	xamir	nation	of	gene	ral account	ing applic	ations a	is they ap	oply to
	co	ompu	terized	d fina	ncial	records for	eachstep of	the acco	ounting cycle	e to the
				of fi	nanci	al statement	s, as well	l as mai	nagementacc	ounting
		<b>.</b>	tions.							
Prerequ	isite:	Shou	ıld ha	ve sti		Commerce				
		-	<b>D</b>			List of Exer				
		1.				Frial Balance	- preparat	tion of pi	rofit and	
		n			· ·	alance sheet	interest of	laulation	Satting	
		۷.			-	compound terest report.	merest ca	iculation.	Setting	
		3	-			payable man	agement. n	neaning a	ctivating	
		5.				alltypes of en		icaning a	ouvaing	
		4.			,	d Category s		ost centre	breakup	
						oup breakup				
						t receivable				
						/ daybook	list of a	ccount 1	reversing	
			•	· .		vouchers.				
		5.				ary control				
			-		-	ry ledgerer	eation alter	ration of	budget	
		6		on of	•		ttin a star	4	COT	
		0.				o GST, Go out tax to G				
				report	-		51,11101050	suppry 0	1 goods,	
		7.		-		nce entries,	Exports. Ir	nports. E	xempted	
		,.				ent andRetur				
		8.				merce Intro				
			Sourc	e (TC	CS), P	roceduresfor	E-commer	ce Operat	or, Input	
						roduction, Ir	nportant Po	oints, Inpu	ItService	
				ibutor						
		9.		•		out Tax Cree				
						s, AnnualRet		new of the	ne IGST	
		10				Other Provisi		COT	Curri dh a	
		10.				oduction, GS UploadingIn	•	em, GSI	Suviana	
			1101			Opioaunigin OTAL	01003			
						Course Outc	omes			
CO1					adjus	st entries and		ancial sta	tements for c	ash
			al-bas					•	1.0	
CO2						and inventory				ining
	acco	ounts	payat	le,acc	counts	receivable, a	and inventor	ry subsidi	ary ledgers	

# THIRD YEAR – SEMESTER - VI

# PROFESSIONAL COMPETENCY SKILL

		GF	ENERA	LAW	VARE	NESS FOR CO	MPETITIVE	Examina	TION	
Subj		L	Т	Р	S	Credits	Inst.		Marks	
Cod				1	5		Hours	CIA	External	Total
23BCC	C6S1		Т			2	2	25	75	100
1.01	T		.1			Learning Ob		<u> </u>	• • •	1 1 1 1
L01						y for learnin			isciplines an	d builds
1.02						they grow in				
LO2 LO3		build experiences for students as they grow into lifelong learners. know the basic concepts of various discipline								
					-	ed Commerc	1	1		
TTELEY	uisit	<b>cs.</b> 511	ouiu	llave	stuui	Deta				No. of
						Deta	.115			Hours
		India	n Pol	ity						
UNIT	'I	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
UNIT	II	Geography Major oceans of the world –Important Canals – Gulfs – Straits and passes – Indian Rivers and its Tributaries – Climatology – Atmosphere, Wind systems, Clouds systems, World climatic classification – Indian climate – Indian Monsoon – Indian's physical features, Indian Soil types and Distribution – Importance Trade routes and projects, Indian naturals vegetation – Indian agriculture- Major crops and its distribution, Indian Industries and its								6
UNIT	III	Distribution. 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		
UNIT	IV	Minto Respo Rowle and M Table	orn In Refo onse – ett Ac Nehru confo binet	orms, - Hor et – N Rep erence Miss	Revo ne Ru Jon – ort – es – Q	ation of Indi lutionary acti- ile league – I Cooperation Civil Disob Quit India Mo – Formation	vities – Wo Montague C Movement bedience M vement and	rld War I Chelmsfor – Simon ovement Demand	and India's d reforms – commission and Round for Pakistan	6

UNIT V	Protocol – Indian Environmental laws and Environment Rela organisation TOTAL					
	Course Outcomes	30				
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, Lt	td.				
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-cor for-finance	urse-				
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU					