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

examples, and addressing opposing viewpoints.

**PO6:** Research-related skills: A sense of inquiry and capability for asking relevant/appropriate questions, problem arising, synthesising and articulating; Ability to recognise cause-and-effect relationships, define problems, formulate hypotheses, test hypotheses, analyse, interpret and draw conclusions from data, establish hypotheses, predict cause-and-effect relationships; ability to plan, execute and report the results of an experiment or investigation

**PO7:** Cooperation/Team work: Ability to work effectively and respectfully with diverse teams; facilitate cooperative or coordinated effort on the part of a group, and act together as a group or a team in the interests of a common cause and work efficiently as a member of a team

**PO8: Scientific reasoning**: Ability to analyse, interpret and draw conclusions from quantitative/qualitative data; and critically evaluate ideas, evidence and experiences from an open-minded and reasoned perspective.

**PO9: Reflective thinking**: Critical sensibility to lived experiences, with self awareness and reflexivity of both self and society.

**PO10 Information/digital literacy:** Capability to use ICT in a variety of learning situations, demonstrate ability to access, evaluate, and use a variety of relevant information sources; and use appropriate software for analysis of data.

**PO 11 Self-directed learning**: Ability to work independently, identify appropriate resources required for a project, and manage a project through to completion.

**PO 12 Multicultural competence:** Possess knowledge of the values and beliefs of multiple cultures and a global perspective; and capability to effectively engage in a multicultural society and interact respectfully with diverse groups.

**PO 13: Moral and ethical awareness/reasoning**: Ability 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.

**PO 14:** Leadership readiness/qualities: Capability for mapping out the tasks of a team or an organization, and setting direction, formulating an inspiring vision, building a team who can help achieve the vision, motivating and inspiring team members to engage with that vision, and using management skills to guide people to the right destination, in a smooth and efficient way.

**PO 15: Lifelong learning:** Ability to acquire knowledge and skills, including "learning how to learn", that are necessary for participating in learning activities throughout life, through self-paced and self-directed learning aimed at personal development, meeting economic, social and cultural objectives, and adapting to changing trades and demands of work place through knowledge/skill development/reskilling.

### Programme Specific Outcomes:

#### PSO1 - Placement:

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

#### **PSO 2 - Entrepreneur:**

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

#### **PSO3 – Research and Development:**

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

#### **PSO4 – Contribution to Business World:**

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

#### **PSO 5 – Contribution to the Society:**

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

	METHODS OF EVALUATION									
Internal Evaluation	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)  Understanding (K2)	<ul> <li>The lowest level of questions require stude information from the course content</li> <li>Knowledge questions usually require identify information in the textbook.</li> <li>Understanding of facts and ideas by con organizing, comparing, translating, interpinterpreting in their own words.</li> <li>The questions go beyond simple recall students to combine datatogether</li> </ul>	students to aprehending solating and								
Application (K3)	<ul> <li>Students have to solve problems by using a concept learned in the classroom.</li> <li>Students must use their knowledge to exact response.</li> </ul>									
Analyze (K4)	<ul> <li>Analyzing the question is one that asks to break down somethinginto its compone</li> <li>Analyzing requires students to identical causes or motives and reach conditions.</li> </ul>	ent parts.  fy reasons								

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

#### **Highlights of the Revamped Curriculum:**

- > Student-centric, meeting the demands of industry & society, incorporating industrial components, hands-on training, skill enhancement modules, industrial project, project with viva-voce, exposure to entrepreneurial skills, training for competitive examinations, sustaining the quality of the core components and incorporating application oriented content wherever required.
- ➤ The Core subjects include latest developments in the education and scientific front, advanced programming packages allied with the discipline topics, practical training, devising statistical models and algorithms for providing solutions to industry / real life situations. The curriculum also facilitates peer learning with advanced statistical topics in the final semester, catering to the needs of stakeholders with research aptitude.
- ➤ The General Studies and Statistics based problem solving skills are included as mandatory components in the 'Training for Competitive Examinations' course at the final semester, a first of its kind.
- > The curriculum is designed so as to strengthen the Industry-Academia interface and provide more job opportunities for the students.
- > The Statistical Quality Control course is included to expose the students to real life problems and train the students on designing a mathematical model to provide solutions to the industrial problems.
- > The Internship during the second year vacation will help the students gain valuable work experience, that connects classroom knowledge to real world experience and to narrow down and focus on the career path.
- > Project with viva-voce component in the fifth semester enables the student, application of conceptual knowledge to practical situations. The state of art

technologies in conducting a Explain in a scientific and systematic way and arriving at a precise solution is ensured. Such innovative provisions of the industrial training, project and internships will give students an edge over the counterparts in the job market.

> State-of Art techniques from the streams of multi-disciplinary, cross disciplinary and inter disciplinary nature are incorporated as Elective courses, covering conventional topics to the latest DBMS and Computer software for Analytics.

#### Value additions in the Revamped Curriculum:

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

	categorized under Generic and Discipline Centric	•	techniques from the streams of multi-disciplinary, cross disciplinary and inter disciplinary nature  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
IV	DBMS and Programming skill, Biostatistics, Statistical Quality Control, Official Statistics, Operations Research	•	Exposure to industry moulds students into solution providers Generates Industry ready graduates Employment opportunities enhanced
II year Vacation activity	Internship / Industrial Training	•	Practical training at the Industry/ Banking Sector / Private/ Public sector organizations / Educational institutions, enable the students gain professional experience and also become responsible citizens.
V Semester	Project with Viva – voce	•	Self-learning is enhanced  Application of the concept to real situation is conceived resulting in tangible outcome
VI Semester	Introduction of Professional Competency component	•	Curriculum design accommodates all category of learners; 'Statistics for Advanced Explain' component will comprise of advanced topics in Statistics and allied fields, for those in the peer group / aspiring researchers; 'Training for Competitive Examinations' –caters to the needs of the aspirants towards most sought - after services of the nation viz, UPSC, ISS, CDS, NDA, Banking Services, CAT, TNPSC group services, etc.
Extra Cred For Advar degree	lits: nced Learners / Honors	•	To cater to the needs of peer learners / research aspirants

Skills acquired from	Knowledge, Problem Solving, Analytical ability, Professional
the Courses	Competency, Professional Communication and Transferrable 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/				
Sem.	Tart	Code		Title of the Laper			Week	Int.	Ext.	Total
	,	2311T	T/OL		T	3	6	25	75	100
	I			/Other Languages -I						
	II	2312E	Е	General English – I	Т	3	6	25	75	100
			CC-I	Financial Accounting I	T	5	5	25	75	100
		23BCC1C1	CC-II	Principles of Management	T	5	5	25	75	100
I	III	ZJBCCTCZ	Generic	Allied – I	T&	3	4	25	75	100
_	***		Elective	Economics/BBA/Tamil/History/	P		'	23	75	100
			( Allied)	B.Com	1					
		23BCC1S1	SEC –I	IT Skills for Employment	Т	2	2	25	75	100
	IV		SEC -I	2 0						
	1 4	23BCC1FC	FC	Fundamentals of Office	T	2	2	25	75	100
				Management		22	20	175	535	700
		2321T		Total	Т	23	30	175	525	700
	I	23211	T/OL	தமிழ் இலக்கிய வரலாறு-2	1	3	6	25	75	100
				/Other Languages-II						
	II	2322E	E	General English – II	T	3	6	25	75	100
		23BCC2C1	CC-III	Financial Accounting II	T	5	5	25	75	100
		23BCC2C2	CC-IV	Business Law	T	5	5	25	75	100
II	III		Generic	Allied - II	T&					
			Elective	Economics/BBA/Tamil/History/	P	3	4	25	75	100
			( Allied)	B.Com						
	IV	23BCC2S1	SEC –II	Small Business Management	T	2	2	25	75	100
		23BCC2S2	SEC-III	Employability Skills	T	2	2	25	75	100
			NMC	Naan Mudhalvan Course	T	2	-	25 1 = -	<mark>75</mark>	100
		222177		Total		23	30	175	525	700
	I	2331T	T/OL	தமிழக வரலாறும் பண்பாடும்	T	3	6	25	75	100
				/Other Languages-III						
	II	2332E	E	General English – III	T	3	6	25	75	100
		23BCC3C1	CC-V	Corporate Accounting I	T	5	5	25	75	100
		23BCC3C2	CC-VI	Business Mathematics and	T	5	5	25	75	100
III				Statistics	TO					
1111	III		Generic Elective	Allied – III	T& P	3	1	25	75	100
			( Allied)	Economics/BBA/Tamil/History/ B.Com	r	3	4	25	/3	100
		23BCC3S1		Leadership and Team	Т					
		23000331	SEC-IV	Development	1	2	2	25	75	100
	IV	233AT/	SEC-V	Adipadai Tamil/Management	T			25	75	100
	-	23BCC3S2	=== ,	Information System	•	2	2		,5	
			NMC	Naan Mudhalvan Course	T	2	_	25	75	100
				Total		23	30	175	525	700
	т	2341T	T/OI	தமிழும் அறிவியலும் /Other	T					
	I		T/OL	Languages -IV		3	6	25	75	100
IV	II	2342E	Е	General English – IV	T	3	6	25	75	100
-		23BCC4C1	CC-VII	Corporate Accounting II	T	4	4	25	75	100
	III	23BCC4C2	CC-VIII	Company Law	T	4	4	25	75	100
		23DCC4C2	CC-VIII	Company Law	1	4	4	23	73	100

			Generic	Allied – IV	T&					
			Elective	Economics/BBA/Tamil/History/	P	3	4	25	75	100
			( Allied)	5			.	23	, 5	100
		23BCC4S1	SEC -VI	Stock Market Operations	T	2	2	25	75	100
	IV	234AT/ 23BCC4S2	SEC –VII	Adipadai Tamil/Computer Networks	T	2	2	25	75	100
		23BES4	E.V.S	Environmental Studies	T	2	2	25	75	100
			NMC	Naan Mudhalvan Course	T	2	-	25	75	100
				Total		23	30	200	600	800
-	1					ı	,			
		23BCC5C1	CC-IX	Cost Accounting I	T	4	5	25	75	100
		23BCC5C2	CC-X	Banking Law and Practice	T	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
		23BCC5E1/ 23BCC5E2	DSE-I	Financial Management (Or) Indirect Taxation	Т	3	5	25	75	100
		23BCC5E3/		Software Engineering and	T&					100
		23BCC5E4	DSE-II	UML Lab (Or) Object oriented Analysis and Design and UML Lab	p	3	5	25	75	
		23BVE5		Value Education	T	2	2	25	75	100
	IV	23BCC5I		Summer Internship/Industrial Training		2	-	25	75	100
				Naan Mudhalvan Course	T	2	-	25	75	100
				Total		26	30	200	600	800

Cost Accounting - II

**Income Tax Law and** 

Development (Or) Human

R Language (Or) Tally -

Resource Management

General Awareness for

Competitive Examination

Naan Mudhalvan Course

**Extension Activity** 

**Practice II** 

Practical

Entrepreneurial

**Management Accounting** 

T

T

T

T

P

T

T

Total

**Grand Total** 

4

4

4

3

3

2

2

2

22

140

6

6

6

5

5

2

**30** 

25

25

25

25

25

25

25

150

1075

75

75

75

75

75

75

75

450

3225

100

100

100

100

100

100

100

600

4300

- ightharpoonup E English
- CC-Core course

23BCC6C1

23BCC6C2

23BCC6C3

23BCC6E1/

23BCC6E2

23BCC6P1/

23BCC6P2

23BCC6S1

VI

CC-XIII

CC-XIV

CC-XV

DSE-III

DSE-IV

- ➤ Generic Elective (Allied)
- > SEC-Skill Enhancement Course, DSE Discipline Specific Elective

<sup>&</sup>gt; T/OL-Tamil/Other Languages,

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

### CORE-I:

					FINA	NCIAL ACCO									
C1-24	C- 1-	_	т	n.	C	C 1'4-	Inst.		Marl	KS					
Subject	Coae	L	T	P	S	Credits	Hours	CIA	Exte	rnal	Total				
23BCC1	.C1		T			5	5	25	75	75 100					
Learning Objectives															
LO1															
LO2	To kn	ow	the	basis f	or calc	ulating busin	ess profits.								
LO3	To far	Γο familiarize with the accounting treatment of depreciation.													
LO4	To lea	arn	the 1	nethod	s of ca	alculating pro	fit for sing	le entry sys	stem.						
LO5	To ga	in l	know	ledge	on the	accounting t	reatment of	f insurance	claims	•					
Prerequ	isites:	Sho	ould	have s	tudie	d Accountan	cy in XII S	Std							
						Contents	3			No.					
										Hou	ırs				
						ncial Accour	0		<b>.</b>						
					_	Meaning, D		•							
TT • . T				_		and Conve			_		15				
Unit- I		Accounts— Subsidiary Books — Trial Balance - Classification													
		of Errors – Rectification of Errors – Preparation of Suspense Account – Bank Reconciliation Statement - Need and													
					к ке	conciliation	Statement	- Need	ı and						
	_	_	ratio	ounts											
					f Sole	Trading Cor	ncern- Can	ital and Re	venue						
Unit- II						pts – Prepara	•				15				
	1 1				-	nce Sheet wit		_	it and						
						of Exchang									
		_				_		nting Treat	ments						
	1 1	Depreciation - Meaning - Objectives - Accounting Treatments - Types - Straight Line Method - Diminishing Balance method													
TT 24 TT	, -C	on	versi	ion me	thod.						15				
Unit- II	¹   Un	its	of Pı	roducti	on Me	thod – Cost I	Model vs R	evaluation			15				
	Bil	ls (	of Ex	xchang	ge – D	efinition – S	pecimens -	- Discount	ing of						
	Bil	ls -	- En	dorsem	ent of	Bill – Collec	ction – Not	ing – Rene	ewal –						
	Ret	tire	men	t of Bil	1 unde	r rebate									
				g fro	m In	complete F	Records –	Single 1	Entry						
	Sys														
		Incomplete Records -Meaning and Features - Limitations -													
Unit -IV						ncomplete R			•	•					
	-					Calculation									
				ethod –	Prepa	ration of fina	u statemen	ts by Conv	ersion						
	me	шо	u.												

Unit	-V	Royalty and Insurance Claims  Meaning – Minimum Rent – Short Working – Recoupment of Short Working – Lessor and Lessee – Sublease – Accounting Treatment.	15
		Insurance Claims -Calculation of Claim Amount-Average clause (Loss of Stock only)	
		TOTAL	75
THE	ORY:	20% & PROBLEM 80%	
CO		Course Outcomes	
CO1		emember the concept of rectification of errors and Bank reconciliatements	tion
CO2	A	pply the knowledge in preparing detailed accounts of sole trading of	concerns
CO3	A	nalyse the various methods of providing depreciation	
CO4	E	valuate the methods of calculation of profit	
CO5		etermine the royalty accounting treatment and claims from insuran ompanies in case of loss of stock.	ce
		Textbooks	
1.	S. P. Delh	Jain and K. L. Narang Financial Accounting- I, Kalyani Publishersi.	s, New
2.	S.N.	Maheshwari, Financial Accounting, Vikas Publications, Noida.	
3.		la Grewal and Gupta, "Advanced Accounts", volume 1, S.Chand a Delhi.	nd Sons,
4.	Radh	aswamy and R.L. Gupta: Advanced Accounting, Sultan Chand, No	ew Delhi.
5.	R.L.	Gupta and V.K. Gupta, "Financial Accounting", Sultan Chand, Ne	w Delhi.
		Reference Books	
1.	Dr. A Mun	Arulanandan and Raman: Advanced Accountancy, Himalaya Publicabai.	eations,
2.	Tulsi	an, Advanced Accounting, Tata McGraw Hills, Noida.	
3.	Char	umathi and Vinayagam, Financial Accounting, S.Chand and Sons,	New Delhi.
4.	Goya	al and Tiwari, Financial Accounting, Taxmann Publications, New I	Delhi.
5.		ert N Anthony, David Hawkins, Kenneth A. Merchant, Accounting s. McGraw-Hill Education, Noida.	: Text and
NOTI	E: La	test 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	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	3	2	3	2	2	3	2	2
CO2	3	2	3	3	3	2	2	2	3	2	2
CO3	3	2	3	3	3	2	2	2	3	2	2
CO4	3	2	3	3	2	2	2	2	3	2	2
CO5	3	2	3	3	3	2	2	2	3	2	2
TOTAL	15	10	15	15	13	11	10	10	15	10	10
AVERAG E	3	2	3	3	2.6	2.2	2	2	3	2	2

3 – Strong, 2- Medium, 1- Low

### FIRST YEAR – SEMESTER – I

### CORE – II

			D	рī	NCII	PLES OF MA	NACEM	FNT						
							Inst.	1 <b>1 1</b>	Mar	ks				
Subjec	t Code	L	T	P	S	Credits	Hours	CIA		rnal	Total			
<b>23BCC</b> 1	IC2		Т			5	5	25	_	5	100			
					L	earning Obj	ectives							
LO1	Tound	ereta	nd the	h h				d functions						
LO2		nderstand the basic management concepts and functions now the various techniques of planning and decision making												
LO3		amiliarize with the concepts of organisation structure												
LO4						the various c								
LO5						understandin				nanage	ement			
						d Commerce								
-						Contents				No.	of			
										Hou	rs			
						gement								
		_				<ul><li>Nature</li></ul>								
		_			•	ance - Mana	_							
Unit -l						ce or Art –		of Manage	ment		15			
Omt-1	Thou	ughts	s-F.	W.	Taylo	or, Henry Fay	ol,				13			
						n Mayo - Fi								
	Tren	ds	and	Cł	nallen	ges of M	anagement.	Manager	rs –					
	Qual	lifica	tion –	- D	uties	& Responsib	ilities.							
	Plan													
						<ul> <li>Definition</li> </ul>								
						e and Eleme								
Unit- I						Tools and T					15			
						tive (MBO).								
				ics	– T	ypes - Step								
	Fore													
	Org		_	_										
						- Nature and								
				-	_	Formal and		-						
Unit-II						Organization					15			
	1		_			zation– Auth	-	-	-					
	Cent	raliz	ation	anc	l Dec	entralization	– Span of N	Managemer	ıt.					
	0. 2	<b>~</b>												
	Staf		. <b>.</b>	,	٦		E	D						
						ept of Staff	-	-						
						of Recruitm								
Unit -I	/					Procedure –			_	15				
	Need			_		romotion -	_							
						- Meaning			_					
						– Work from	n Home - I	vianaging	w ork					
	irom	і ПОІ	ne [W	ľΓÍ	1].									

Unit- V	Women in Workforce - Supervision.  Co-ordination and Control  Co-ordination – Meaning - Techniques of Co-ordination.  Control - Characteristics - Importance – Stages in the Control  Process - Requisites of Effective Control and Controlling  Techniques – Management by Exception [MBE].	15					
	Total Course Outcomes	75					
CO1	Demonstrate the importance of principles of management.						
CO2	Paraphrase the importance of planning and decision making in an o	rganization.					
CO3	Comprehend the concept of various authorizes and responsibilities organization.	of an					
CO4	Enumerate the various methods of Performance appraisal						
CO5	Demonstrate the notion of directing co-coordination and control in						
	Textbooks						
1	Gupta.C.B, -Principles of Management-L.M. Prasad, S.Chand& Sons New Delhi.						
2	DinkarPagare, Principles of Management, Sultan Chand & Sons Pu New Delhi.	blications,					
3	P.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.					
5	R.K. Sharma, Shashi K. Gupta, Rahul Sharma, Business Manageme Publications, New Delhi.	ent, Kalyani					
	Reference Books						
1	K Sundhar, Principles Of Management, Vijay Nichole Imprints Lin Chennai	nited,					
2	Harold Koontz, Heinz Weirich, Essentials of Management, McGrav Sultan Chand and Sons, New Delhi.	v Hill,					
3	Grifffin, Management principles and applications, Cengage learning	g, India.					
4	H.Mintzberg - The Nature of Managerial Work, Harper & Row, Ne						
5	Eccles, R. G. & Nohria, N. Beyond the Hype: Rediscovering the Es Management. Boston The Harvard Business School Press, India.	sence of					
NOTE:	Latest Edition of Textbooks May be Used						
	Web Resources						
1	http://www.universityofcalicut.info/sy1/management						

2	https://www.managementstudyguide.com/manpower-planning.htm
3	https://www.businessmanagementideas.com/notes/management-notes/coordination/coordination/21392

	PO	РО	РО	PO	PO	РО	PO	РО	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	2	3	3	2	2	2	3	2	3
CO2	3	2	3	3	2	2	2	2	3	2	2
CO3	3	2	2	3	2	2	2	1	3	2	2
CO4	3	2	2	3	2	2	2	2	3	2	2
CO5	3	2	3	3	2	2	2	1	3	2	2
TOTAL	15	10	12	15	11	10	10	8	15	10	11
AVERAGE	3	2	2.4	3	2.2	2	2	1.6	3	2	2.2

3 – Strong, 2- Medium, 1- Low

		IT S	KILI	LS FO	OR E	EMPLOYN	IENT			
Subject	Cate	L	Т	P	S	Credits	Inst.		Marks	
Code	gory	L		Г	3	Credits	Hours	CIA	External	Total
23BCC1S1	SEC		T			2	2	25	75	100
	- T		1.1			ning Objec				
LO1	_					ents of comp				
LO2						its terminol		<b>20</b> G		
LO3 Prerequisite						safety and s		IIIS		
Trerequisite	s. Should	ı ııav	C Stu	uicu	CUII	Conten				No. of Hours
Unit I	Wi-Fi-	Blu - N	etootl Veed	n. Int of O <sub>l</sub>	rodu pen	ction to F Sources –	ree and of	pen sourc	e, Routers – te software a sources –	6
Unit II	Basic of docume	pera ents ting 1	ting o – Us the te	of wo se of ext – I	rd p sho Find	rocessing – rtcuts – C	reating and — Drawing	d Editing g Table- P	of text – age layout-	6
Unit III	worksh Introdu	eets ction	for to	mulas Pov	– co verPo		ormatting - nderstand	- sort — fil various	ing simple ter – chart. views of	6
Unit IV	Spoken	- T	utori	al.org	) – .	,	rials – Step	to use C	Central – Government ces.	6
Unit V	Trojan	Hor	se, S	Spam,	M		lware, Spy	ware, Sr	rus, Worm, nooping) – ber Safety.	6
						Total			-	30
					Cou	rse Outcor	nes			
CO1	Skills to	o wo	rk eff	icient	ly w	ith window	s, word, ex	cel, Power	Point presen	tation.
CO2	Skills to	o use	inter	net fo	r vai	rious purpos	se with safe	and secur	re.	
					Ref	erence Boo	ks			
1	Vikas E Prakash	_		•		Iirani, Com	puter Fund	amentals -	- Publisher: 1	Nirali
2	Adesh l	K. Pa	ındey	, Inte	rnet	fundamenta	ls.			
3	James I	ΚL, 7	The Ir	nterne	t : A	users guide	}			
4	Jaago T	eens	, Cyb	er Sa	fety	for Everyon	e – BPB Pu	ublications	S	
5	Mike M	Ic Gi	ath a	nd M	ichae	el, office 20	16 in Easy	Steps, BP	B Publication	ns

## FUNDAMENTALS OF OFFICE MANAGEMENT

		Catego						Inst.		Mai	rks	
Subject Co	de	ry	L	T	P	S	Credits	Hours	CIA	Ext	ernal	Total
23BCC1FC	23BCC1FC FC T 2 2 25 75 10			100								
					Le	arni	ng Object	ives				
LO1	To	understan	d the	Ele	mei	nts o	of Office M	anagemen	t			
LO2	То	understan	d Fu	nctic	ns	of a	n office ad	ministrator				
LO3							ethod of fil					
Prerequisite	es: S	Should hav	ve st	udie	d C	om	merce in X	XII Std				
							Contents				No. o Hour	
Unit-I		Manageme	ent –	Fun	ctic	ns c	of Office M	– Elemen Ianagemen	t.		-	6
Unit-II			organisation – Definition, Characteristics and steps – of organisation – Functions of an office administrator.								6	
Unit-III		Office record management – Importance – Filing essentials – Classification and arrangement of files – Modern method of filing – Modern filing devices.							6			
Unit-IV								ence and nd mailing.	eport writi	ng -	,	6
Unit-V								oles and types of i			1	6
							Total				3	30
							se Outcon					
CO1	Sk	ills to worl	c eff	icien	tly	with	report wr	iting				
CO2	Sk	Skills in designing various office forms										
					F	Refe	rence Boo	ks				
1	Fu	ndamental	s of (	Offic	e N	/Iana	ngement –	by J.P. Mal	najan.			
2	Of	fice Manag	geme	nt –	by	S.P.	Arrora					
3	Of	fice Manag	geme	nt –	R.S	S.N.	Pillai & Ba	ıgavathi – S	S.Chand.			

## <u>FIRST YEAR – SEMESTER - II</u>

### CORE – III

					FINAN	CIAL ACCOU	NTING-II					
Subject		L	Т	P	S	Credits	Inst.		Ma			
Code		L		1	3		Hours	CIA	Ext	ernal	Total	
23BCC2C	C1		T			5	5	25	,	75	100	
						rning Objec						
LO1					_	pare differen		accounts su	ıch			
LOI	_					nents System						
LO2						n of expenses						
LO3	reti	reme	ent			bout partners						
LO4 Provides knowledge to the learners regarding Partnership Accounts re to dissolution of firm											ıg	
LO5	To	knov	w the r	equire	ments o	of internation	al account	ing standar	ds			
Prerequis						ccountancy						
		_				Contents				No. of		
			Hours	S								
Unit I		Hire Purchase and Instalment System Hire Purchase System – Accounting Treatment – Calculation of Interest - Default and Repossession - Hire Purchase Trading Account - Instalment System - Calculation of Profit								15		
Unit II	-	Branch and Departmental Accounts  Branch – Dependent Branches: Accounting Aspects - Debtors system - Stock and Debtors system – Distinction between Wholesale Profit and Retail Profit – Independent Branches (Foreign Branches excluded) - Departmental Accounts: Basis of Allocation of Expenses – Inter- Departmental Transfer at Cost or Selling Price.								1	15	
Unit III		Parti of G	nership oodwi		ounts: - lculatio	-Admission on of Hidden				1	15	
Unit IV		Diss Acco Ti One App Trea	solution ounts leatme or melication timent	Regard nt of 0 ore Pa n of 0	Partneting Lot Goodwrtners Garner emeal 1	ership - Messes and Assill – Preparainsolvent – Vs Murray	ets – Reali ation of Ba All Partne 7 Theory	zation acco alance She rs insolver – Accoun	eet - nt - ting	1	15	

Unit V	Accounting Standards for financial reporting (Theory only) Objectives and Uses of Financial Statements for Users-Role of Accounting Standards - Development of Accounting Standards in India Role of IFRS- IFRS Adoption vs Convergence Implementation Plan in India- Ind AS- An Introduction - Difference between Ind AS and IFRS.	15
	TOTAL	75
THEORY	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	nt in
CO4	To know Settlement of accounts at the time of dissolution of a firm	ı <b>.</b>
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 Chand	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	s, 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.	ıblications,
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	n-1
2	https://www.slideshare.net/ramusakha/basics-of-financial-accounti	ng
3	https://www.accountingtools.com/articles/what-is-a-single-entry-sy	stem.html

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	3	2	3	2	2	3	2	2
CO2	3	2	3	3	3	2	2	2	3	2	2
CO3	3	2	2	3	3	2	2	2	3	2	2
CO4	3	2	3	3	2	2	2	2	3	2	2
CO5	3	3	3	3	3	3	3	3	3	3	3
TOTAL	16	11	14	15	14	12	11	11	15	11	11
AVERAG E	3.2	2.2	2.8	3	2.8	2.4	2.2	2.2	3	2.2	2.2

3 – Strong, 2- Medium, 1- Low

### FIRST YEAR – SEMESTER – II

### CORE-IV

Subject Code  L T P S Credits Hours  CIA External T  23BCC2C2 T 5 5 25 75  Learning Objectives  LO1 To know the nature and objectives of Mercantile lawand the essentials of vector contract  LO2 To gain knowledge on performance contracts  LO3 To be acquainted with the rules of Indemnity and Guarantee  LO4 To make aware of the essentials of Bailment and pledge  LO5 To understand the provisions relating to sale of goods  Prerequisites: Should have studied Commerce in XII Std  Contents No. of H
Code
Lo1  To know the nature and objectives of Mercantile lawand the essentials of vocantract  LO2  To gain knowledge on performance contracts  LO3  To be acquainted with the rules of Indemnity and Guarantee  LO4  To make aware of the essentials of Bailment and pledge  LO5  To understand the provisions relating to sale of goods  Prerequisites: Should have studied Commerce in XII Std  Contents  No. of H
LO1 To know the nature and objectives of Mercantile lawand the essentials of variance contract  LO2 To gain knowledge on performance contracts  LO3 To be acquainted with the rules of Indemnity and Guarantee  LO4 To make aware of the essentials of Bailment and pledge  LO5 To understand the provisions relating to sale of goods  Prerequisites: Should have studied Commerce in XII Std  Contents No. of H
LO1 contract  LO2 To gain knowledge on performance contracts  LO3 To be acquainted with the rules of Indemnity and Guarantee  LO4 To make aware of the essentials of Bailment and pledge  LO5 To understand the provisions relating to sale of goods  Prerequisites: Should have studied Commerce in XII Std  Contents No. of H
LO3 To be acquainted with the rules of Indemnity and Guarantee  LO4 To make aware of the essentials of Bailment and pledge  LO5 To understand the provisions relating to sale of goods  Prerequisites: Should have studied Commerce in XII Std  Contents No. of H
LO3 To be acquainted with the rules of Indemnity and Guarantee  LO4 To make aware of the essentials of Bailment and pledge  LO5 To understand the provisions relating to sale of goods  Prerequisites: Should have studied Commerce in XII Std  Contents No. of H
LO5 To understand the provisions relating to sale of goods  Prerequisites: Should have studied Commerce in XII Std  Contents No. of H
LO5 To understand the provisions relating to sale of goods  Prerequisites: Should have studied Commerce in XII Std  Contents No. of H
Prerequisites: Should have studied Commerce in XII Std  Contents No. of H
Contents No. of H
Flowertz of Contract
Elements of Contract
Unit I  Indian Contract Act 1872: Definition of Contract, Essentials of Valid Contract, Classification of Contract, Offer and Acceptance – Consideration – Capacity to Contract – Free Consent - Legality of Object – Contingent Contracts – Void Contract
Unit II  Performance of Contract  Meaning of Performance, Offer to Perform, Devolution of Joint liabilities & Rights, Time and Place of Performance, Reciprocal Promises, Assignment of Contracts - Remedies for Breach of contract - Termination and Discharge of Contract - Quasi Contract  15
Unit III  Contract of Indemnity and Guarantee  Contract of Indemnity and Contract of Guarantee - Extent of Surety's Liability, Kinds of Guarantee, Rights of Surety, Discharge of Surety -
Bailment and Pledge  Bailment and Pledge – Bailment – Concept – Essentials -  Unit IV Classification of Bailments, Duties and Rights of Bailor and Bailee – Law of Pledge – Meaning – Essentials of Valid Pledge, Pledge and Lien, Rights of Pawner and Pawnee.
Sale of Goods Act 1930:  Unit V  Definition of Contract of Sale – Formation - Essentials of Contract of Sale - Conditions and Warranties - Transfer of Property – Contracts involving Sea Routes - Sale by Nonowners - Rights and duties of buyer - Rights of an Unpaid Seller
TOTAL 75
Course Outcome
CO1 Explain the Objectives and significance of Mercantile law
CO2 Understand the clauses and exceptions of Indian Contract Act.

CO3	Outline the contract of indemnity and guarantee								
CO4	Familiar with the provision relating to Bailment and Pledge								
CO5	Explain the various provisions of Sale of Goods Act 1930								
	Textbooks								
1	N.D. Kapoor, Business Laws- Sultan Chand and Sons, New 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: La	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
CO1	3	2	2	3	2	2	2	2	2	2	2
CO2	3	2	3	3	2	2	2	2	2	2	2
CO3	3	2	2	3	2	2	2	2	2	2	2
CO4	3	2	3	3	2	2	2	2	2	2	2
CO5	3	2	3	3	2	2	2	2	2	2	2
TOTAL	15	10	13	15	10	10	10	10	10	10	10
AVERAGE	3	2	2.6	3	2	2	2	2	2	2	2

3 – Strong, 2- Medium, 1- Low

SEC-	II				SN	IALL BUSI	NESS MAN	AGEMENT	1							
Subject c	ode	L	T	P	S	Credits	Inst.	Marks								
							Hours	CIA	Externa		Total					
23BCC2S	<b>S1</b>		T			2	2	25	75	1	100					
						earning Obj										
						structural su		ablishing as	mall scale	enterp	rises					
						all enterpris	e.									
Prerequi	site: Sh	ould h	ave st	udied (	Commerce	e in XII Std										
						Contents				No. o	of Hours					
				-		uction and o			•		6					
						iges of smal										
Unit I	_					es – Efforts 1			_							
						the history		_	_							
	role					economic future of en			ncies in							
						cture for s			velonment		6					
						nall enterpi					U					
Unit II						encies and										
						kills requir										
		_		-		and role mod		-								
						nterprises-op					6					
	enterp	orise–N	1arke	t assess	sment for	SSE-Choic	e of techno	logy and se	lection of							
Unit III			_			enterprise-	-		-							
		-			-	tional frame	work-Busin	ess ideas, n	nethods of							
						recognition										
						ise – Financ					6					
TI *4 TX7	_		_			SSE – Mark										
Unit IV						cing, types										
		ıı,types itions a			iriles, De	termining id	lear debt-eqt	my mix, and	ı illianciai							
					and grov	vth strategi	es – Mana	gement ne	rformance		6					
						and stab					J					
						enterprises_I										
Unit V						uccession an										
	_	ponen				Internal A										
	Devel	lopmen	ıts Re	lated to	the Cour	se during the	e Semester c	oncerned.								
									•		30					
						Course	Outcomes									
	The st	tudent	shoul	d be ab	le find ou	t a suitable i	dea for start	ing a small o	enterprise							
	The st	tudent	shoul	d be ab	le to visua	alize the imp	ortance of si	mall scale								
					developm											

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

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

	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

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

								Š		Marl	KS			
Subject Code	Subject Name	Category	L	Т	P	O	Credits	Inst. Hours	CIA	External	Total			
23BCC2S2	EMPLOYABILITY SKILLS	SEC-III		Т			2	2	25	75	100			
		Objectives	S											
C1	To learn about the employability													
C2	To understand dimensions of task													
C3	To study on critical problem-solv	ving technic	ques	S										
C4	To develop employability skills													
C5	To understand the logical and rea		lls											
	SYL	LABUS												
Details No. of Course Hours Objectives														
UNIT I	INTRODUCTION TO EMPLOYABILITY SKILLS  Meaning – Definition – Hard skills and soft 6 C1  Skills –Employability skills.													
UNIT II	UNPACKING EMPLOYABILITY SKILLS Embedded employability skills – Dimensions of C2 Competency – Task skills –Task Management.													
UNIT III	INTER – RELATIONSHIPS C SKILLS Communication – Team work – Problem solving – Initiative and and Organizing.			6		С3								
UNIT IV	RESUME WRITING Meaning – Features of good resu	me – Mode	el (F	Exer	cise	e)		6		C <sup>2</sup>	1			
UNIT V	Arithmetic and Logical Reason							6		C5	5			
	Total							30						
	Course	Outcomes	}											
Course Outcomes	On completion of this course, stu	idents will;												
CO1	Acquire employability skills							PC	04, PC	06, PC	)7			
CO2	understand dimensions of task or	riented skill	ls				1			)6, PC				
CO3	study on critical problem-solving	technique	S							)6, PC				
CO4	develop employability skills									06, PC				
CO5	understand the logical and reason	ning skills								06, PC				
	·	ling List												
1.	https://www.jobjumpstart.gov.au/ar	ticle/what-ar	re-ei	mplo	yat	ility	-skil	<u>ls</u>						
2.	https://www.simplilearn.com/why-a	re-employa	bilit	y-sk	ills-	imp	ortan	ıt-artic	le					
3.	https://blog.hubspot.com/marketing													
4.	https://www.indeed.com/career-adv			b/em	plo	yabi	lity-	skills						
		nces Books	,											
1.	Soft Skills, Dr. K. Alex													
2.	Winning Interview Skills, Comp			_			•							
3.	A Modern Approach to Verbal a	nd Non- Ve	erba	l Re	easc	nin	g, R.	S. A.	ggarw	val.				

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									
3.	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.									

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

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

### CORE - V

				Cori	PORATE ACCO	UNTING I							
Subject Code	e L	T	P	S	Credits	Inst.			rks				
			•			Hours	CIA		rnal	Total			
23BCC3C1		T			5	5	25	7	5	100			
1.01	Т	14.	1 .1.		earning Obje		1	:	C1				
LO1					ne pro-rata allo s of companie								
LO2		now the erence :	teaemp	otion of									
			s ner	Schedu	le III of								
LO3		panies			contents of 1	maneiai stat	cincints t	is per i	Jeneda	10 111 01			
LO4					s methods of v	valuation of	Goodwil	1 and s	hares				
										standard			
LO5 To identify the Significance of International financial rep								F					
Prerequisite:	_		e stud	lied I	Financial Acc	ounting in l	Year						
•					Contents				No. o	f			
									Hour	'S			
			of Sh										
					- Premium -								
Unit I					rata Allotmer		_			15			
		Bonus Shares - Underwriting of Shares and											
		Debentures – Underwriting Commission - Types of											
		Underwriting.  Issue & Padamption of Professorae Shares &											
		Issue & Redemption of Preference Shares & Debentures											
		Redemption of Preference Shares–Provisions of											
		Companies Act— Capital Redemption Reserve — Minimum Fresh Issue — Redemption at Par, Premium and Discount.							15				
Unit II													
					ue and Red	emption –	Meanin	σ –					
		Debentures: Issue and Redemption – Meaning – Methods – In-One lot–in Instalment – Purchase in the											
					cludes Ex Inte								
		_			vestment Meth								
		Final	Acco	unts									
		Introd	duction	n – Fi	inal Accounts	– Form and	Contents	s of					
Unit III		1			ents as Per Sc					15			
					I Form of Bala					13			
					Profit and Los	s – Ascertain	ning Prot	fit for					
					uneration								
					odwill & Sha		£ 37 1	4:					
					odwill – Mear	_							
TI24 TX7	of Goodwill – Methods of Valuing Goodwill – Average Profit – Super Profit – Annuity and Capitalisation								1.7				
Unit IV		Meth		uper	rioin – Ar	muny and	Capitali	Capitalisation 15					
				of Sh	ares – Need t	for Valuatio	n of She	ares –					
					ation of Shar								
		1410111	ous or	. van	aution of onal	05 11Ct A3	SCIS IVICE	1104 –	L				

	Yield and Fair Value Methods.									
	Indian Accounting Standards									
	e e e e e e e e e e e e e e e e e e e									
	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		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)									
	TOTAL	75								
THEORY										
	Course Outcomes	0.01								
CO1	Prepare and account for various entries to be passed in case of is	ssue, torteiture								
	and reissue of shares and compute the liability of underwrites	1								
CO2	Asses the accounting treatment of issue and redemption of prefe	erence shares								
CO3	and debentures  Construct Financial Statements applying relevant accounting tree	nstruct Financial Statements applying relevant accounting treatments								
COS	Compute the value of goodwill and shares under different metho									
CO4	its applicability	ous and assess								
	Integrate theoretical knowledge on all accounting in par with IF	RS and IND								
CO5	AS	RS and II VD								
	Textbooks									
1	S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyan	Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication,								
1	lew Delhi.									
2	R.L. Gupta and M. Radha swamy, Advanced Accounts Vol I, So	R.L. Gupta and M. Radha swamy, Advanced Accounts Vol I, Sultan Chand,								
2	New Delhi.									
3	Broman, Corporate Accounting, Taxmann, New Delhi.									
4	Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand,	New Delhi.								
5	M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi.									
	Reference Books									
1	T.S. Reddy, A. Murthy - Corporate Accounting- Margham Public	ation,								
1	Chennai.									
2	D.S.Rawat&NozerShroff,Students Guide To Accounting Standard	ds ,Taxmann,								
2	New Delhi									
3	Prof. Mukeshbramhbutt, Devi, Corporate Accounting I, Ahilya Pul	olication,								
3	Madhya Pradesh									
4	Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Pul	olishing house,								
4	Mumbai.	_								
5 PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumba										
NOTE: La	test Edition of Textbooks May be Used									
	Web Resources									
1 h	ttps://www.tickertape.in/blog/issue-of-shares/									
		-								

2	https://www.taxmann.com/bookstore/bookshop/bookfiles/chapter12valuationofgoodwillandshares.pdf
3	https://www.mca.gov.in/content/mca/global/en/acts-rules/ebooks/accounting-standards.html

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

3 – Strong, 2- Medium, 1- Low

### SECOND YEAR – SEMESTER - III

## CORE - VI

			BUSIN	ESS M	ATHEMATICS	S & STATIS	TICS				
Subject	L	Т	P	S	Credits	Inst.		Mark	KS		
Code	L	1	Г	3	Credits	Hours	CIA	Exte	rnal	Total	
23BCC3C2	2	T			5	5	25	75	5	100	
				Lea	arning Obje	ctives					
LO1					ne basics of r						
LO2			_		compound in	nterest and	arithmetic,	, geome	etric a	nd	
LO3			gressio		asures of cer	strol tandan	OV				
LO3					elation co-ef		СУ				
LO5					e series analy						
					ommerce in						
		No.	of								
			Hou	rs							
Unit I	Ratio									15	
Cilit I					riations, Indi	ces and Lo	garithms.				
			d Annı		1 10	1.7				15	
Unit II					ple and Com						
	1				d Harmonic	_					
	Annuity - Meaning - Types of Annuity Applications.  Business Statistics Measures of Central Tendency										
	Arithmetic Mean, Geometric Mean - Harmonic Mean - Mode										
Unit III											
	Variation – Range - Quartile Deviation and Mean Deviation - Variance and Standard Deviation & Co-efficient.										
	Varia										
	Correlation and Regression									15	
Unit IV	Correlation - Karl Pearson's Coefficient of Correlation -										
	Spearman's Rank Correlation – Regression Lines and										
	Coefficients.  Time Series Analysis and Index Numbers										
					cular Trend		Variation	_		15	
Unit V					x Numbers –						
	Index	Cha	in and	Fixed	Index –Who	lesale Inde	x – Cost of				
	Livin	g Inde	х.								
					TOTAL					75	
				C	ourse Outco	mes					
CO1					roportion, in						
CO2					ns of simple ogressions.	and compo	ound intere	st and a	rithm	ietic,	
CO3	Detern	nine th	e vario	us mea	sures of cen	tral tendend	су				
CO4	Calcul	ate the	correla	ation a	nd regression	co-efficie	nt.				
CO5	Assess	probl	ems on	time s	eries analysi	S					
					Textbooks	5					

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

	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		Marks			
Subject Code	Subject Name	Category		Т	P	o	Credits	Inst. Hours	CIA	External	Total		
23BCC3S1	LEADERSHIP & TEAM DEVELOPMENT	SEC- IV	-	T		-	2	2	25	75	100		
	Course Ob	•						•	,	'			
C1	To understand the characteristics, s												
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 con-												
C5	To explore team roles & processes		opır	ig a	nd r	nan	agır	ng a t	eam				
	SYLLA	BUS						No. o	<b>c</b>	Car			
	Details							No. o Hour			irse ctives		
UNIT I	Leadership Theories: Nature of le models of leadership - attributes of traits of leadership		6		C1								
UNIT II	<b>Leadership Styles:</b> Leadership qualeadership -attitudes-role models		6		C2								
UNIT III	Leadership Skills: Leadership skil management - transactional & trans leadership -Strength based leadersh	sformation in pra	onal	in	&			6		С3			
UNIT IV	<b>Team Work:</b> Working in characteristics of effective t development.	-	& type		ıms te	- am		6		C4			
UNIT V	Exploring team roles & processes of group development -Building: an							6		C5			
	Total						30						
	Course Oi	itcomes											
Course Outcomes	On completion of this course, stude	ents will;						Prog	ram	Outco	omes		
CO1	Critical understanding of theories a leadership and teamwork in organize	zations	•					PO4, PO5, PO6, PO7					
CO2	Critical awareness of the important development of the skills for buildi						PO4, PO5, PO6, PO7				6, PO7		
CO3	Understanding of the techniques an understanding of how to apply theo improve leadership skills.	PO2, PO4, PO5, PO7				PO6,							
CO4	Development of skills in effective l professional communication		•				PO4, PO5, PO6, PO7				6, PO7		
CO5	Demonstrate effective written complans, strategies and outcomes.	r	PO4, PO6, PO7				O7						
	Reading												
1.	Uday Kumar Haldar, Leadership ar								~				
2.	D.K. Tripathy, Team Building an Publishing House, 2014	d Leade	rshi	p v	vith	Те	xts	and	Case	s, 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.										
<i>2.</i>	Noula: HarperCollins										
3.	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										
0.	Corporate Etiquette and Soft Skills Embassy Books, First Edition.										

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	<b>PO</b> 7	PO 8
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	IFO	RM	ATION S	YSTEM				
Su	bject Code	Category	I	Т	P	S	Credits	Inst.		Marks		
			_	1	-	-	Creates	Hours	CIA	External	Total	
2.	3BCC3S2	SEC-V		T			2	2	25	75	100	
					_	-	ctives					
LO1		d the management info										
LO2		e system concepts and				y the	e character	istics of s	system			
LO3	1 0											
LO4 LO5	11 7											
		nave studied Commer					JII SYSICIIIS	•				
110109					ents					No. of	Hours	
Unit	mportance – centraliza	nd on	6									
Unit l	- centralization vs decentralization of MIS. Support – Limitations of MIS.  System concepts – elements of system – characteristics of a system – types of system – categories of information system – system development life cycle – system enhancement.										6	
Unit I		systems in business ormation repeating and							processir		6	
Unit I	Database narchitecture	nanagement systems s networks.	-	COI	ncep	tual	presentat	ion – cl	ient serv	er	6	
Unit '		management inform production – Human									6	
			T	Ol	AL					3	30	
CO				Co	urse	e Ou	itcomes					
CO1	Paraphrase the c	haracteristics of Mana	ge	mei	nt in	forn	nation syste	em				
CO2	Describe the ele	ments and characterist	ics	of	syst	em						
CO3	Enumerate the a	pplication of informati	on	sy	stem	in l	ousiness					
CO4	Explain the data	base management syst	em	1								
CO5	Elaborate the fu production.	nctional management i	nfo	orm	atio	n sy	stem in fin	ancial, a	ecounting,	marketing	and	
				Te	xtbo	oks	l					
1		s And MaggretheH . O ition - Second Edition				nage	ment Info	rmation S	Systems, I	McGraw Hi	11	
2	RoberG .Mudric	ek, Joel E. Ross And J 3Rd Edition, 1992, I	Jan	nes	R .0							
3		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									
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=frontcover									

	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

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

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

## CORE - VII

			C	ORPOF	RATE ACCOU	JNTING - II	I	3.6		
Subject		т	D	C	Credits	Inst.		Marks		
Code	L	T	P	S	Credits	Hours	CIA	Externa l	Total	
23BCC4C1		T			4	4	25	75	100	
	A									
LO1	To kn	ow the	types	of Am	algamation,	Internal an	nd external	Reconstru	ction	
LO2	To kn	ow Fir	nal stat	ements	of banking	companies	}			
LO3					ting treatme			•		
LO4					re for prepa			d Balance s	sheet	
LO5					des of windi					
Prerequi	site: S	hould	have s	tudied	Financial		g in I Yea	r		
					Conten	ts			No. of	
	A	-laam	a4:am 1	[ 4 o	al & Extern	al Dagana	4		Hours	
		0	,		ning - Purc			Lumn		
					ssets Metho					
					d - Types o					
					e Pooling					
Unit I					uding Inter-				15	
					econstruction		8 /			
	Inte	rnal I	Recons	tructio	on – Conve	ersion of S	Stock – Ii	ncrease		
	and	Decre	ease o	f Capi	ital – Rese	rve Liabil	ity - Acco	ounting		
	Trea	atmen	t of Ex	ternal	Reconstruc	etion				
	Acc	ountin	g of B	anking	g Companie	S				
Unit II					king Compa	,		,	15	
				-	s - Rebate o				13	
	_				t as Per Ban	king Regul	ation Act	1949.		
					ccounts:	<b></b>	ъ			
		_			<ul> <li>Principles</li> </ul>		-		4.5	
Unit III					urance Com				15	
				ss - Ac	ecounts of C	renerai insi	irance Cor	npanies		
		w Forn		nanais	l Statement	C				
			n-Holo			s ıbsidiary	Compa	ny-Legal		
Unit IV					to Preparation				15	
		solidat		Balance	-	(Excludin		Company	10	
		dings).			211000	(2.1101010111	6 111101	o ompuny		
			on of C	ompa	nies					
					nding Up –	Preparation	on of Stat	ement of		
Unit V					of Deficienc				15	
					ators Remu	ineration-	Liquidator	r's Final		
	State	ement	of Acc	ounts.						
					TOTA	L			75	
THEOR	Y 20%	6 & PF	ROBLI							
				(	Course Outo	eomes				

	C <b>O</b> 1	Understand the accounting treatment of amalgamation, Internal and external reconstruction							
	C <b>O2</b>	Construct Profit and Loss account and Balance Sheet of Banking Companies in accordance in the prescribed format.							
	C <b>O3</b>	Synthesize and prepare final accounts of Insurance companies in the prescribed format							
	C <b>O4</b>	Give the consolidated accounts of holding companies							
	C <b>O5</b>	Preparation of liquidator's final statement of account							
		Textbooks							
1	Dell								
2		K.S .Raman and Dr. M.A. Arulanandam , Advanced Accountancy, Vol. II, alaya Publishing House, Mumbai.							
3	R.L.	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. Che	Reddy and A.Murthy, Corporate Accounting II, Margham Publishers, nnai							
		Reference Books							
1	B.Ra	aman, Corporate Accounting, Taxmann, New Delhi							
2	M.C	Shukla, Advanced Accounting, S.Chand, New Delhi							
3	Prof	. MukeshBramhbutt, Devi Ahilya publication, Madhya Pradesh							
4		kumar, Rajesh kumar, Advanced Corporate Accounting, Himalaya Publishing 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
CO4	3	2	3	2	2	2	3	2	3	2	2
CO5	3	2	3	2	2	2	3	2	3	2	2
TOTAL	15	10	15	10	12	10	15	10	15	10	10
AVERAGE	3	2	3	2	2.4	2	3	2	3	2	2

## SECOND YEAR-SEMESTER-IV

#### **COREPAPERVIII**

				C	OMPANY L	AW							
Subject	L	Т	P	S	Credits	Inst.		Marks					
Code			1	3		Hours	CIA	Ext	ternal	Total			
23BCC4C	2	T			4	4	25		75	100			
					arning Obje								
LO1					956 and Com	•							
LO2		o have an understanding on the formation of a company											
LO3	To und	lerstan	d the re	equisite	es of meeting	and resolu	ıtion						
LO4	To gain	n know	vledge	on the	procedure to	appoint ar	nd remove I	Direc	tors				
LO5	To fan	niliariz	e with	the var	ious modes o	of winding	up						
Prerequisi	te: Sho	uld ha	ve stud	lied Co	ommerce in	XII Std							
					Contents				No. of	f			
									Hour	S			
					any law	2	C		15				
					3 – Defin								
Unit I					mpany — I pany Disting								
Unit					es Partnersh								
					Incorporati								
	1		Contro		i incorporati	on, Lidom	ity, i tuillet	1 01					
	For	matio	n of Co	mpan	y								
					npany – I								
					Memoran								
Unit II					Legal				] 1	15			
					te of Incor								
					ilities – Shaı – Debenture		- Kinas — I	ssue					
	_	eting	ום – ווי	videlid	- Decemule	5.							
		_	nd Res	olution	- Types - R	eauisites –	Voting &	Poll					
Unit III					solution – O				1	15			
	& A	Audito	rs – Q	ualific	ation, Disqu	alification	, Appointn	nent					
			val of a										
					nistration	, -	1.5. 1.1						
		_			stration – Di		_						
	Boa				– Appo Director Ide								
		•											
Unit IV	Unit IV Directorships – Powers – Duties – Board Committees – Related Party Transactions – Contract by One Person									15			
			•										
		Company – Insider Trading- Managing Director – Manager – Secretarial Audit – Administrative Aspects and Winding Up –											
					aw Tribuna								
			Law	Appel	late Tribuna	al (NCLA	T) – Spe	ecial					
	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)	bunal
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	
	Reference Books	
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	.1
4	S.D.Geet, Business Law Nirali Prakashan Publication, Pune	
5	PreethiAgarwal, Business Law, CA foundation study material	
NOTE: La	atest 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

		7-					- C	ırs		M	larks	
Subject Code	Subject Name	Category	L	T	P	C	Credits	Inst. Hours	CIA	External	Total	
23BCC4S1	STOCK MARKET OPERATIONS	SEC-VI	-	T	1	-	2	2	25	75	100	
	Course Ob	•										
C1	To understand the structure and Functioning											
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 o	disc	los	ure	requ	ireme	nts)		
C5	To Learn about Demat Trading											
	SYLLA	BUS										
	Details									o. of ours	Course Objectives	
	Introduction	_										
UNIT I	Concept and types of securities – Con-								1	_	C1	
	and measurement of Risk – Development	of Securiti	es 1	na	ırke	t in	Inc	dia.		6		
	Primary Market	г .			c	ът		т				
UNIT II	Concept – Function and Importance Market(IPO, FPO & OFS)- Methods of Fl									6	C2	
	book building method – Pricing of issues -					me	ınoc	ı and				
	Secondary Market	- Offer do	Juii	ICI	ııs.						1	
	Concept – Functions and Importance –	Mechanic	s of	S	toc	k m	ark	et				
UNIT III	Trading – Different Types of orders, Screen									6	C3	
	Based Trading.			-6	,							
	Regulatory Framework											
UNIT IV	SEBI(Issue of Capital and disclosure r									6	C4	
	– Stock Exchanges and Intermediaries – S	SEBI and I	nve	est	or l	ro	tect	ion –		U	C4	
	Securities Contract Regulation Act.											
	Demat Trading									_		
UNIT V	Concept and Significance – Role of		ries	-	- C	ust	odia	ın of		6	C5	
	Securities in Demat Trading – SEBI Guide	elines.								•		
	Total Course Ou	ıtaamas								<u> </u>		
Course										Pro	ogram	
Outcomes	On completion of this course, students wil	1;									tcomes	
CO1	Explain the basic concept of securities ma	rket									4, PO6	
CO2	Practice trading on stock market	IKOt									4, PO6	
CO3	Analyze the legal framework of securities	market									4, PO6	
CO4	Explain different segment of stock exchan										4, PO6	
CO5	Perform Demat Trading			4, PO6								
	Reference	s Books							ı			
1.	Gordon E. and Natarajan k. (2019) Financ Publishing Home.		s ar	nd	Sei	vic	es,	New	Delhi	. Hin	nalaya	
2.	Benjamin G. (1949) The Intelligent Invest	or New Yo	ork.	Н	larp	er i	Pub	lishir	ıg.			
3.										ess		
4.	Dalton J. M. (2001) How the Stock Market Works? New York Prentice Hall Press  Machiraju H. R. (2019) Merchant Banking, New Delhi. New age Publishers.											

Subject	Subject Name	Category	L	T	P	S	Credits	Inst.		Marks	
Code								Hours	CIA	External	Total
23BCC4S2	COMPUTER	SEC-VII		T			2	2	25	75	100
	NETWORKS										
		Learn									
LO1	Study the basic taxono	omy and tern	nino	logy	of of	the o	computer r	networkin	ig and	enumerate tl	ne
	layers of OSI model	C 1 ' 1	1								
LO2	To Acquire knowledge										
LO3	To Apply the data link										
LO4	To analyze the networ			_							
LO5	To imply of transport	•		_		col					
Prerequisite	: Should have studied Co									NI CII	
	T 4 1 4' TT			ents		1	NT 4	1 TT 1		No. of Hou	irs
Unit I	Introduction – Uses Network Software OS								vare-	6	
Cint 1	Network Software OS	i Reference	IVIO	1e1 –	· IC	P/II	Reference	e Model.			
	Physical Layer – Guid	ded Transmi	ssio	n m	edia	ı – V	Wireless T	ransmiss	ion –	6	
Unit II	Public switched Te	elephone N	etw	ork	-L	ocal	l Loop	– Trunk	cs –		
	Multiplexing- Switchi	ng.					•				
	Data Link Layer –	Design Issu	ues-	Er	ror	Det	ection and	d Correc	tion-	6	
Unit III	Simplex Stop and Wai	•									
				U							
	N. 1.T. D.					1	'.1 TD	D . 1	TD		
Unit IV	Network Layer – Des			outir	ig A	Algo	rithm- IP	Protocol	- IP	6	
	Addresses Internet Co										
	Transport Layer: A	_								6	
Unit V	Release. Internet Tran			JDP	-TC	P. A	Application	Layer: I	ONS-		
	Electronic Mail- Worl									•	
CO		T	OT							30	
CO	T11 4 41 C						tcomes	1 1	. Oct	1 TCD/ID	
CO1	Illustrate the usage of model	computer ne	two	rks a	and	runc	ctions of ea	ich layer	ın OSI	and ICP/IP	•
CO2	Implications of Physic	al layer, and	app	oly tl	hem	in 1	eal time ap	plication	ıs.		
CO3	Design of Data link la	yer									
CO4	Design of network link	•	_								
CO5	Design of transport la		col	s nec	edec	for	end –end	delivery	of pack	tets Role of	layer
	in real time application	ns									

	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

	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

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

## THIRD YEAR – SEMESTER - V

## CORE - IX

				Cos	T ACCOUNT	ING - I			
Subject	L	Т	P	S	Credits	Inst.		Marks	
Code			1	3		Hours	CIA	External	Total
23BCC50	C1	T			4	5	25	75	100
					arning Obje				
LO1					concepts of c		ting.		
LO2					Cost accounts				
LO3					ng valuation				
LO4					ferent metho		lating labo	ur cost.	
LO5					t of Overhea				
Prerequis	ite: Sho	uld ha	ve stuc	lied Co	ommerce in	XII Std			<b>N</b> T 0
					Contents				No. of Hours
Unit I	Definit Accour Manag	tion-Na nting ement	nture an and F Acco	nd Scopinancia inancia unting	ounting pe — Principl al Accounti —Installationst Centre—P	ng - Cos on of Co	t Account osting Sys	ing Vs	15
Unit II	Prepara	ation o	f Cost	Sheet -	of Costing Tenders & O ts –Unit Cos			iation of	15
Unit III	– EOQ Materia	al Con Store als –M	trol – Nes Reco	ords – I of Issu	ng and Objec Reorder Levo ue – FIFO – mple and Wo	els – ABC LIFO – Ba	Analysis - se Stock M	Issue of lethod –	15
Unit IV	Calcula Incenti	Labou ation o ves –	r and I of Wag Differe	ge Pay ent Me	t Labour – T ments – Tin thods of Inc er - Meaning	ne Wages entive Payı	<ul><li>Piece V</li><li>ments - Idl</li></ul>	Vages – le time–	15
Unit V	Apport and Se absorp	eads - tionme condar tion P	<ul> <li>Defent of C</li> <li>Distraction</li> </ul>	inition Overher ibution tion o	Classifads — Basis     Absorptio     Overhead     putation of M	of Apporti n of Overh s Distribu	onment – eads – Metion State	Primary thods of	15
	•				_		TAL		75
THEO	RY 20%	& PR	OBLE	MS 80	)%			'	
				(	Course Outc	omes			
CO1					rious concep				
CO2	Demons	trate th	ne prep	aration	and reconci	liation of c	ost sheet.		
CO <sub>3</sub>	Analyse	the va	rious v	aluatio	n methods o	f issue of n	naterials.		

CO4	Examine the different methods of calculating labour cost.								
CO5	Critically evaluate the apportionment of Overheads.								
	Textbooks								
1	Jain S.P. and Narang K.L, Cost Accounting. Kalyani Publishers, New 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
CO1	3	2	3	2	2	2	2	2	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	2
CO3	3	2	3	2	2	2	2	2	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	2	3	2	2	2	2	2	3	2	2
TOTAL	15	10	13	10	10	10	10	10	15	10	10
AVERAGE	3	2	2.6	2	2	2	2	2	3	2	2

3 – Strong, 2- Medium, 1- Low

## THIRD YEAR – SEMESTER - V

## CORE - X

	BANKING LAW AND PRACTICE											
Subject	L	Т	P	S	Credits	Inst.		Marks				
Code	L	1	Г	3	Credits	Hours	CIA	External	Total			
23BCC5C2		T			4	5	25	75	100			
				Lea	arning Obje	ctives						
LO1	To he	elp the	studen	ts und	erstand vario	us provisio	on of Bank	ing Regulat	ion Act			
	1949	applic	able to	bankir	ng companies	including	cooperativ	e banks				
LO2	To tra	ace the	evolut	ion of	central bank	concept an	d prevalen	t central bar	king			
	syste	m arou	ınd the	world	and their role	es and func	tion					
LO3	To th	nrow 1	light o	n Cen	tral Bank ir	India, its	formation	n, nationaliz	zing its			
	organ	izatio	n struc	ture,	role of bar	ık to gov	ernment,	role in pro	omoting			
	agricu	ulture	and ind	ustry,	role in financ	ial inclusion	on					
LO4	To ur	ndersta	ind hov	v capit	al fund of co	ommercial	banks, obj	ectives and	process			
	of As	set sec	uritiza	tion etc	<b>.</b>							
LO5	To ex	kplore	practic	al ban	king systems	relationsh	nip of bank	ers and cus	stomers,			
	cross	ing of	cheque	s, endo	orsement etc.							
					Conten	ts			No. of			
		Introduction to Banking History of Banking- Provisions of Banking Regulations Act 1949 -										
Unit I					Banking - Ind Structure in		~ .		15			
Unit 1		•		_	anks, RRB, V				13			
				-	System – B	-						
				_	ncial Inclusio		8	8				
	Cent	ral Ba	nk and	Com	mercial Ban	k						
			_		ion –Need -	-		-				
Unit II				_	unctions of C				15			
					efinition - F							
			_		ital banking nic Developn		iking Syste	m (CBS) -				
			ractice	COHOIL	ne Developii	iciit.						
				s CAS	SA – Type	s of Depos	sits - Oper	ning Bank				
					na - Account							
					ustomer Re							
Unit III	Custo	mers -	-KYC	norms.		_	_		15			
					nding Source							
					assets and in							
			-		Reverse Rep	o Rate - s	securities c	of lending-				
	racto	rs infl	uencing	g bank	lending.							

	Negatiable Instruments Act Negatiable Instruments Magning &	
	Negotiable Instruments Act Negotiable Instruments – Meaning & Definition – Characteristics -Types of negotiable instruments.	
	Crossing of Cheques- Concept - Objectives - Types of Crossing	
	Consequences of Non-Crossing.	
	Endorsement - Meaning-Components-Kinds of Endorsements- Cheques payable to fictitious person Endorsement by legal	
Unit IV	representative –Negotiation bank-Effect of endorsement-Rules	15
Cilitiv	regarding Endorsement. Paying banker - Banker's duty -	13
	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.  Digital Banking	
	Meaning- Services - e-banking and financial services- Initiatives-	
	Opportunities - Internet banking Vs Traditional Banking	
Unit V	Mobile banking-Anywhere Banking-Any Time Banking- Electronic	15
Unit v	Mobile Wallets. ATM – Concept - Features - Types Electronic	13
	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.	
	TOTAL	75
	Course Outcomes	
CO1	Aware of vvarious provision of Banking Regulation Act 1949 applicable	e to
COI	banking companies including cooperative banks	
CO2	Analyse the evolution of Central Banking concept and prevalent Central	
	Banking system in India and their roles and function  Gain knowledge about the Central Bank in India, its formation, nationalize	zing its
CO3	organization structure, role of bank to government, role in promoting	Zing its
	agriculture and industry, role in financial inclusion	
CO4	Evaluate the role of capital fund of commercial banks, objectives and pro-	cess of
	Asset securitization etc	
CO5	Define the practical banking systems relationship of bankers and custom	ers,
	crossing of cheques, endorsement etc.  Textbooks	
	Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publ	ication
1	Chennai	
2	Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall Ind	ia
	Learning Private Ltd, New Delhi	
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 Publishin	
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						
3	Banking System, Palgrave Macmillan, London						
NOTE: L	NOTE: Latest Edition of Textbooks May be Used						
	Web Resources						
1	https://www.rbi.org.in/						
2	https://businessjargons.com/e-banking.html						
3	https://www.wallstreetmojo.com/endorsement/						

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	3	2	2	2	3	3	2
CO2	3	2	2	2	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	PRACTICI	E- I				
Subject	L	Т	P	S	Credits	Inst.		Ma	rks		
Code		1	P	3	Credits	Hours	CIA	Ext	ternal	Total	
23BCC5C	3	T			4	4	25		75	100	
	•			Lea	arning Obje	ctives		•			
LO1	To uno	lerstan	d the b	asic co	ncepts & def	initions un	der the Inc	ome '	Tax Ac	t,1961.	
LO2	To con	npute 1	the resi	dential	status of an	assessee ar	nd the incid	lence	of tax.		
LO3	To cor	npute i	income	under	the head sala	ries.					
LO4					of Annual		sociated d	educt	tions a	nd the	
7.07					House prop	•	2 :	• •			
LO5		-			from Busine	ess & Pro	tession co	nside	ering it	s basic	
Deservicit			_		owances. merce in XII	C+J					
Prerequisit	Shou.	iu nave	Studie	a Com	Contents	Siu			No	o. of	
					Contents					o. oi ours	
	Intro	ductio	n to In	come	Tax						
		Intro	ductio	n to In	ncome Tax -	History -	Objective	s of			
Unit I					ncome Tax	•					
			-		nitions Unde		me Tax A	ct –	1	.5	
			ssessee	– Inco	me exempted	d under					
		on 10.									
			Status		aidontial St	otus of on	In dividu	.1			
Unit II					esidential Sta Conditions -				15		
					Residential				13		
	1				cidence of Ta		1100101113	OII			
			m Sala								
				·	nition – Al	lowances	-Taxabilit	v -			
11					erquisites –T				1	5	
Unit III	Gratu	ıity – I	Pension	- Cor	nmutation of	f Pension -	- Deduction	n of	]	.5	
	Salar	y - Pr	ofits in	1 Lieu	of Salary -	Computa	tion of Sa	lary			
	Incor										
			m Hou			C C1	. 177	1			
11					erty –Basis o	_				_	
Unit IV					Net Annual of the Net Annual o				]	.5	
					rom House P		Deduction	ns –			
					Business or		<u> </u>				
					r Profession		=	es –			
					General Ded						
	_				nvestments,		-				
Unit V						-	-		1	.5	
	(Sec 69A, 69B, 69C, 69D) – Compulsory Maintenance of Books of Accounts – Audit of Accounts of Certain Persons –										
					omputing Inc						
			come)	– Cor	nputation of	Income from	om Busines	ss or			
	Prote	ssion.									

	TOTAL	75							
	Course Outcomes								
THEORY	20% & PROBLEMS 80%								
CO1	Demonstrate the understanding of the basic concepts and definition Income Tax Act.	ns under the							
CO2	Assess the residential status of an assessee& the incidence of tax.								
CO3	1								
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	V.P. Gaur, Narang, Puja Gaur and Rajeev Puri - Income Tax Law Kalyani Publishers, New Delhi.								
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice Publications, Chennai.	, 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.	ectice, 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

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

CO1	3	2	3	2	3	2	2	2	3	3	2
CO2	3	2	2	2	2	2	2	2	3	2	2
CO3	3	3	3	2	3	2	2	2	3	3	2
CO4	3	2	2	2	2	2	2	2	3	3	2
CO5	3	3	3	2	3	2	2	2	3	2	2
TOTAL	15	12	13	10	13	10	10	10	15	13	10
AVERAG E	3	2.2	2.6	2	2.6	2	2	2	3	2.6	2

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

## CORE -XII

			AUDIT	ING &	Corporati	E GOVERNA	ANCE							
Subject	L	Т	P	S	Credits	Inst.		Marl	KS					
Code			1	3	Credits	Hours	CIA	Exte	rnal	Total				
23BCC5C4	1	T			4	4	25	75	5	100				
					arning Obje									
LO1	To ena	ıble stu	ıdents t	o unde	rstand proce	ss of auditi	ng and its o	classific	cation	l <b>.</b>				
LO2	Toimp	art kno	owledge	e on in	ternal check	and interna	al control.							
LO3					litors in com									
LO4			ents un	dersta	nd the frame	work, theo	ories and m	odels o	of Co	rporate				
	Govern													
LO5					e concept of		Social Resp	onsibi	lity					
Prerequisi	te: Sho	uld ha	ve stu	died Co	ommerce in	XII Std								
					Contents					o. of				
									Н	ours				
			n to A											
					n of Auditi									
Unit I					ng – Objec									
					Scope of A					15				
				of Fo	r Profit en	terprises	and Non– <sub>J</sub>	profit						
	_	nizatio												
	Audi	,												
** ** **		ernal												
Unit II					- Internal Cl	•		_	15					
			1 rade nd its V		actions - V	erification	oi Assets	and						
	_				on									
			Audito		val of Audi	tora Dia	hta Dutios	and						
Unit III	Liabi			15										
				13										
		- Information Systems Audit (ISA) – Auditing around the computer – Auditing through the computer - e-audit tools.												
					ate Governa	•								
					of Corporate		nce: Theori	es &						
					ees - Corpo									
Unit IV					als in Indi					15				
					loticed in va									
					nent, Social		-							
					tors and Aud									
	Corp	orate	Social	Respo	nsibility									
					ate Philanthr	opy, Strate	gic Relation	nship						
IIn:4 X7	of C	SR w	ith Co	rporate	Sustainabil	lity - CSF	R and Bus	iness	SS 15					
Unit V	Ethic	s, CSR	and C	Corpora	ate Governar	ice - CSR I	Provisions 1	ınder	15					
	the C	ompar	nies Ac	t, 2013	3 (Section 13	35 schedule	e – VII). –	CSR						
	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.						
CO4	Define the concept of Corporate Governance.						
CO5	Appraise the implications of Corporate Social Responsibility						
	Textbooks						
1	Dinkar Pagare, Principles and Practice of Auditing, Sultan Chand & Sons, New Delhi						
2	B. N. Tandon, S. Sudharsanam&S.Sundharabahu, Practical Auditing, S.Chand& Sons New Delhi.						
3	Dr.T.R. Sharma, Dr. Gaurav Sankalp, Auditing & Corporate Governance, Sahithya Bhawan Publications, Agra						
4	ArunaJha, Auditing & Corporate Governance, Taxmann Publication Pvt. Ltd, New Delhi.						
	Reference Books						
1	Kevin Keasey, Steve Thompson & Mike wright, Governance & Auditing, Emerald Group Publishing Limited, Bingley						
2	Dr.T.R. Sharma, Auditing, Sahithya Bhawan Publications, Agra						
3	C.B.Gupta, NehaSinghal, Auditing & Corporate Governance, Scholar Tech Press, New Delhi.						
4	Shri. Vengadamani, Practical Auditing, Margham Publication, Chennai.						
NOTE	NOTE: Latest Edition of Textbooks May be Used						
	Web Resources						
1	https://www.wallstreetmojo.com/audit-procedures/						
2	https://theinvestorsbook.com/company-auditor.html						
3	https://www.investopedia.com/terms/c/corp-social-responsibility.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	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	P	S	Credits	Inst.		Mark				
Code		-	-	5		Hours	CIA	Extern	al	Total		
23BCC5E	1 5				3	5	25	75		100		
				L	earning Obj	ectives						
LO1	To intro	duce	the co	ncept	of financial r	nanagement	t.					
LO2			_		ture theories.							
LO3					t techniques in		dgeting					
LO4					payment mod		•, 1	•		.•		
LO5	LO5 To understand the needs and calculation of working capital in an organization.  Prerequisites: Should have studied Commerce in XII Std											
Prerequisi	tes: Shou	uld ha	ive st	udied	Commerce 1				NT.	- <b>C</b>		
				o. of ours								
	Introd	luctio	n						110	oui s		
				ective	s of Financial	Manageme	ent – Func	ctions of				
	1	Meaning and Objectives of Financial Management – Functions of Financial Management. Finance - Sources of Finance-Role of										
Unit I				12								
	Financial Manager - Financial Goals- Profit maximization Vs Wealth Maximization - Concept of Time Value Money -Risk									12		
	and Return – Components of Financial Management.											
	Financial Decision											
					Definition - I	Meaning T	heories	Factors				
	_				tructure – Va	_						
	structu	_	Capi	iai Si	iructure – va	nous appro	aches of	Сарпат				
II24 II			ital	Maar	ing Factors	datarminin	a cost of	oonitol		12		
Unit II	1	_			ning – Factors ity Capital –		_	-		12		
				_				-				
					f Retained Ea	_	_	_				
	1 ' '	-			f Capital (WA	ACC) Level	age – Co	тсері –				
					l Leverage							
	Invest				anina D	ana O1	Elem E	.i				
	_		-		eaning - Proc							
Unit III			_	_ 1	praisal Meth			ethods -		12		
	Payback Period – Accounting Rate of Return (ARR).									12		
	Discounted Cash-flow Methods: Net Present Value (NPV) – Internal Rate of Return – Profitability Index.											
					– Protitability	Index.						
	Divide				D 11 1		a –					
		_			Policies – ]		_					
Unit IV	_				on Dividend	•				12		
			odels	- Wa	alter's Model	- Gordon's	Model -	- M&M				
	Model											

	Working Capital Decision									
	Working Capital - Meaning and Importance - Classification -									
Unit V	Working Capital Cycle - Factors Influencing Working Capital –	12								
Omt v	Determining Working Capital - Management of Current Assets:	12								
	Inventories, Accounts Receivables and Cash.									
	TOTAL	60								
THEORY	7 40% & PROBLEMS 60%									
	Course Outcomes									
CO1	Recall the concepts in financial management.									
CO2	Apply the various capital structure theories.									
CO3	Apply capital budgeting techniques to evaluate investment proposals.									
CO4	Determine dividend pay-outs.									
CO5	Estimate the working capital of an organization.									
	Textbooks									
	R.K. Sharma, Shashi K Gupta, Financial Management, Kalyani Publi	cations,								
1	New Delhi.									
	MWW 1DWI' E' 'IM AMO HITEI									
2	M.Y. Khan and P.K.Jain, Financial Management, McGraw Hill Educ Noida.	ation,								
2	Noida.									
3	I.M. Pandey, Financial Management, Vikas Publications, Noida.									
4	Dr.S.N. Maheshwari, Elements of Financial Management, Sultan Chand & Sons, New Delhi.									
5	Dr.Kulkarni and Dr. Sathya Prasad, Financial Management, Himalay Publishing House, Mumbai.	a								
	Reference Books									
1	Prasana Chandra, Financial Management, Tata McGraw Hill, NewDo	elhi.								
2	I.M. Pandey, Financial Management, Vikas Publishing, Noida.									
3	Khan & Jain, Financial Management, Sultan Chand &Sons, New Del	hi.								
4.	A.Murthy, Financial Management, ,Margham Publications, Chennai.									
5.	J. Srinivasan and P. Periyasamy, Financial Management, Vijay Nicol Publishers, Chennai.	e								
NOTE: L	atest Edition of Textbooks May be Used									
	Web Resources									
1	https://efinancemanagement.com/financial-management/types-of-finadecisions	nncial-								
2	https://efinancemanagement.com/dividend-decisions									
3	https://www.investopedia.com/terms/w/workingcapital.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	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	P	S	Credits	Inst.		Mark	KS	
Code			1	5		Hours	CIA	Extern	al	Total
23BCC5E	22	T			3	5	25	75		100
				L	earning Obje	ectives				
LO1	To get i	ntrodı	iced t	o indi	rect taxes					
LO2					Indirect taxes					
LO3	To be fa	ımilia	r the (	CGST	and IGST Ac	t				
LO4	To learn									
LO5	To gain	know	ledge	abou	t Customs Du	ty.				
Prerequisite: Should have studied Commerce in XII Std										
					Contents				No. Ho	
Unit I	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.								12	
Unit III	CGST & IGST Act 2017  Supply – Meaning – Classification – Time of Supply –  Valuation – Voluntary – Compulsory – Input Tax Credit –  Eligibility – Reversel – Reverse charge Mechanism – E. Wey							12		
Unit IV	Proced Regist Notes, Electro Assess Mecha	dures ration Diff onic C ment mism	unde unde erent Credit und of Tax	r GST GST Led ler G		lectronic La 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							
CIII 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								
CO4	Summarise procedures of GST								
CO5	Discuss aspects of Customs Duty in India								
	Textbooks								
1	Vinod K Singhania, Indirect Taxes, Taxman's Publications, New De								
2	Dr. H.C. Mehrotra & Prof. V.P Agarwal, Goods and Services Tax (G								
	Sahitya Bhawan Publications, Agra.								
3	Rajat Mohan, Goods & Services Tax, Bharat Law Publications House, New								
	Delhi.								
4	CA. Pushpendra Sisodia, Indirect Tax Laws, Bharat Publications, No.	ew Delhi.							
1	Reference Books								
1	V.S.Datey, All About GST, Taxmann Publications, New Delhi.	li sati su s							
2	T.S. Reddy&Y.Hariprasad Reddy, Business Taxation, Margham Pul Chennai.	oncations,							
	Study Material on GST - The Institute of Chartered Accountants of	India /Tha							
3	Institute of Cost Accountants of India, Chennai.	ilidia / I lie							
4	Guidance material on GST issued by CBIC, Government of India.								
-	Latest Edition of Textbooks May be Used								
1,012	Web Resources								
	https://iimskills.com/goods-and-services-tax/#:~:text=GST-								
1	%20an%20acronym%20for%20Goods%20and%20Services%20Tax	( <b>-</b>							
	,etc.%2C%20to%20stand%20as%20a%20unified%20tax%20regime	e							
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 E	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.4

## THIRD YEAR – SEMESTER - V

## DISCIPLINE SPECIFIC ELECTIVE $-\underline{II}$ A

			SOF	TWA	RE	ENGINEER	ING AND	UML LA	В		
Subjec	t	L	Т	P	S	Credits	Inst.		Marks		
Code		L	1	r	2	Credits	Hours	CIA	External	Total	
23BCC5	E3		T	P		3	5	25	75	100	
	•				]	Learning Ob	jectives	•			
LO1	То	intro	duce	the so	oftwa	re developme	nt life cycle	es			
LO2	То	intro	duce	conce	epts r	elated to struc	tured and o	bjected or	iented analy	sis &	
LOZ	des	sign o	СО								
LO3	То	prov	ide a	n insig	ght in	to UML and s	software tes	ting techn	iques		
Prerequi	site:	Sho	uld h	ave st	tudie	d Commerce	in XII Std				
						Conte	nts			No. of Hours	
		Introduction – Evolution – Software Development projects –									
Unit I		_				e Engineerin	_	•			
					- Rap	id Application	n Developr	nent – Agi	le Model –		
	_		Model			1.0 .0					
Unit II		Requirement Analysis and Specification – Gathering and Analysis –									
		SRS – Formal System Specification									
	Software Design – Overview – Characteristics – Cohesion &										
Unit III	it III   Coupling – Layered design – Approaches										
	Function Oriented Design – Structured Analysis – DFD – Structured										
	Design – Detailed design  Object Modeling using UML – OO concepts – UML – Diagrams –										
TT *4 TS7				_	_			· UML – I	Diagrams –		
Unit IV						ction, Activity	<b>'</b> ,				
	_			- Post			TY Door	antation	Tastina		
Unit V						oding – Revie Integration,	w – Docui	nemation -	- Testing –		
Umt v				Smol		•					
		0 10	sung,	Silioi	xc ics	TOTA	\T.				
						Course Out					
	The	e stud	lents	should	d be a	ble to specify		eauiremen	ts. design th	e	
CO1				g tool		ere to specify	2011,14101	1 411 0111011	, 4001611 111	-	
CO2				~		different test	ing technia	ues.			
		,				Textboo					
1	Rai	ib M	[all, "]	Funda	ment	als of Softwar		ing", PHI	2018, 5th Ed	lition.	
						ftware Engine					
2						Edition.	C			•	
						Reference 1	Books				
1	Par	kaj J	lalote.	, "An	Integ	rated Approa		are Engine	ering", Naro	osa	
1	Pub	lishi	ng Ho	ouse 2	2011,3	3rd Edition.			-		
NOTE: I	ates	st Ed	ition	of Te	xtbo	oks May be U	J <b>sed</b>				
						Web Resor	urces				
1		TEL		onlin		course		ftware	Engineerin	ng -	
1	http	s://n	ptel.a	c.in/c	ourse	s/106105182/	/				

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

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

(	OBJ	ECT	ORI	ENT	ED A	NALYSIS A	ND DESIG	N AND U	JML LAB	
Subject		L	Т	P	S	Credits	Inst.		Marks	
Code		L		_	3		Hours	CIA	External	Total
23BCC5E	24		T	P		3	5	25	75	100
					I	earning Obj	ectives			
LO1	_					oftware requir				tools
LO2	1			nted v	with tl	ne writing of t	est cases usi	ng differe	ent testing	
Proroguisi		hniq		va etu	haihı	Commerce in	VII Std			
1 Tel equisi	10. 8	mou	iu iia	ve stu	luicu					No. of
						Conte	nts			Hours
	(	Objec	ct Or	ientati	ion –	System deve	lopment – I	Review o	f objects -	
				e - Ob						
Unit I						nic binding -				
	Analysis – Design – prototyping – Implementation – Testing-									
						ologies	D 1	1 1 1	т 1	
TT .*4 TT	Rambaugh methodology, OMT – Booch methodology, Jacobson									
Unit II	Unit II methodology – patterns – Unified approach – UML – Class									
	diagram – Dynamic modelling.  Introduction - UML – Meta model - Analysis and design - more									
	information. Outline									
Unit III Development Process: Overview of the process-Inception -										
Elaboration-construction- refac										
				ent -us			8p		,	
			_			- Class vis	ibility – re	efining a	ttributes –	
Unit IV	1	Meth	ods –	Acces	ss lay	er – OODBM	S – Table –	class maj	pping view	
	1	ayer								
			ection		_	ı-package d	iagram-state	e diagra	am-activity	
Unit V		_		eployi						
	(	diagra	am -	<u>UML</u>	and p	rogramming				
						TOTA				
	T1.	- at	104=	ah and	d h = -	Course Outc			ta dagian 41.	
CO1				snoul g tool		ble to specify	sonware rec	quiremen	is, design in	е
CO2						different test	ng techniqu	es		
CO2	10	WIIL	test	cases	using	Textbook		<u> </u>		
	Ali	Bah	rami.	"Obio	ect Oı	riented System		ent", McC	Graw-Hill	
1			ionaĺ	3		J	1	,		
	Edi	tion	2017.	•						
2	Ma	rtin I	Fowle	er, Ke	ndall	Scott, "UML ]	Distilled", A	ddision V	Vesley	
3	Eril	kssor	ı, "Ū]	ML T	ool K	it", Addison V	•			
						Reference B				
1				-		ted analysis a	nd design",	Addison-	Wesley Pub	lishing
1	Coı	mpar	ıy 3 r	d edit	ion.					

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

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- To develop the ability to verify and validate their designs

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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

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- 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**

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- 4. 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 ACCOUNTI	NG - II							
Subject	L	Т	P	S	Credits	Inst.		Mar					
Code			-			Hours	CIA	Exte		Total			
<b>23BCC6C</b>	1	T			4	6	25	7	5	100			
	<b>m</b>	1 .	1.1		rning Obje								
LO1					ls in Cost Ac								
LO2					ontract costin								
LO3					cept of proc	ess costing	•						
LO4													
LO5 To gain insights into standard costing.  Prerequisite: Should have studied Cost Accounting in V Sem													
Prerequisi	te: Sho	uld ha	ve stu	died Co		ing in V S	em						
					Contents					o. of ours			
	Cost	Accou	nting \$	Standa	rde				п	Jurs			
			_		– Purpose	of CAS –	Advantage	es of					
TI *4 T					veen CAS					18			
Unit I					CAS Covera								
	1				bility Acco	ounting a	nd Divis	ional					
	Performance Measurement.  Job Costing, Batch Costing and Contract Costing												
T1								C.4	18				
Unit II					Comparison Comparison					18			
		ess Co		ius Coi	macı - 11cp	aration of v	Zonii aci A	<i>.</i> .					
	1		0	Meanir	ng – Features	of Process	Costing –						
	Process Costing – Meaning – Features of Process Costing – Application of Process Costing – Fundamental Principles												
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.  Operation Costing												
					aning – Prep	paration of	Operating	Cost					
Unit IV	1 -		_		ng – Power					18			
			nple Pr		•	Suppry C	osting 110	эрниг					
					ariance Ana	alysis							
					- Advantag								
Unit V	1				lation of Sta		~ .			18			
					aterial, Labo		ead, and	Sales					
			Calcul	ation o	of Variances.					00			
THEODY	TOTA		DI EM	[C QN0/						90			
THEORY	4U70 &	, r KU	DLEW		ourse Outco	mes							
CO1	Remem	ber and	d recall		ards in cost a								
					ntract costing								
					cepts in proc								
	,	••			1 F-30	8							

CO4	Understand various bases of classification cost and prepare operating cost							
CO4	statement.							
CO5	Set up standards and analyse variances.							
	Textbooks							
1	Jain S.P. and Narang K.L. Cost Accounting. Kalyani Publishers. New Delhi.							
2	Khanna B.S., Pandey I.M., Ahuja G.K., and Arora M.N., Practical Costing, S Chand & Co, New Delhi.							
3	Dr.S.N. Maheswari, Principles of Cost Accounting, Sultan Chand publications, New Delhi.							
4	T.S. Reddy and Y. Hari Prasad Reddy, Cost Accounting, Margham publications, Chennai.							
5 S.P. Iyengar, Cost Accounting, Sultan Chand Publications, New Delhi.								
	Reference Books							
1	Polimeni, Cost Accounting: Concepts and Applications for Managerial Decision							
	Making, New York, McGraw-Hill, Noida.							
2	Jain S.P. and Narang K.L. Cost Accounting, Kalyani Publishers, New Delhi.							
3	V.K.Saxena and C.D. Vashist, Cost Accounting, Sultan Chand publications, New Delhi.							
4	Murthy A &Gurusamy S, Cost Accounting, Vijay Nicole Imprints Pvt. Ltd. Chennai.							
5	Prasad. N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Bangladesh.							
NOTE: 1	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
CO1	3	3	3	2	3	3	3	3	3	2	2
CO2	3	3	3	2	2	3	2	2	3	2	3
CO3	3	3	3	2	3	3	3	3	3	2	2
CO4	3	3	3	2	2	3	2	2	3	2	2
CO5	3	3	3	2	3	3	3	3	3	2	3
TOTAL	15	15	15	10	13	15	13	13	15	10	12
AVERAGE	3	3	3	2	2.6	3	2.6	2.6	3	2	2.4

3 – Strong, 2- Medium, 1- Low

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

## CORE - XIV

			N	MANAC	GEMENT ACC	COUNTING							
Subject	$\mathbf{L}$	T	P	S	Credits	Inst.		Mark					
Code			1	5		Hours	CIA	Exte		Total			
23BCC6C2	2	T			4	6	25	75	5	100			
	_				arning Obje								
LO1					igement acco								
LO2					nancial Stater								
LO3					ow and cash	flow analy	'S1S						
LO4 To learn about budgetary control													
LO5 To gain insights into marginal costing.													
Prerequisi	te: Sho	uld ha	ve stu	lied Fi	nancial Acc	ounting in	I Semeste	r.		o. of			
	Contents												
	Intr	oduct	ion to l	Manag	gement Acco	unting							
	Mar	nageme	ent Ac	countir	ng – Meanin	g – Scope	e – Import	ance-					
	Lim	itation	s - Ma	nagem	ent Account	ing Vs Co	st Account	ing –					
Unit I	Management Accounting Vs Financial Accounting.							18					
Unit I	Ana	Analysis and Interpretation of Financial Statements – Nature								10			
	and	Signi	ficance	$- Ty_1$	pes of Finar	ncial Analy	ysis – Too	ls of					
	Ana	lysis –	- Comp	arative	Statements	– Commor	i Size State	ment					
	- T1	end A	nalysis	•									
	Rat	io Ana	llysis										
	Ratio Analysis: Meaning – Advantages – Limitations – Types of Ratios – Liquidity Ratios – Profitability Ratios - Turnover												
Unit II									18				
	Rati	ios –Se	olvency	Rati	os – Levera	ge Ratios	- Preparation	on of					
	Fina	ancial S	Stateme	ents fro	om Ratios.								
	Fun	ds Flo	w & C	ash Fl	ow Analysis								
	Intr	oductio	on, N	<b>Aeanin</b>	g of Fu	nds Flo	w Stater	nent-					
	Asc	ertainr	nent of	f Flow	of Funds -	Schedule	of Chang	es in					
IInit III	Wo	rking	Capita	ıl-Adju	sted Profit	and Lo	ss Accou	nt -		18			
Unit III	Prep	oaratio	n of Fu	nds Flo	ow Statemen	t.				10			
	Cas	h Flov	v State	ment:	Meaning – A	Advantages	– Limitati	ons –					
	Prep	paratio	n of Ca	ash Flo	w Statemen	t as per As	S 3 –Cash	Flow					
from Operating, Financing and Investing activities													
	Bud	lget an	d Bud	getary	Control								
Unit IV		_			of Various B	_	_		18				
			_		ction Budget		udget – Ma	ster		10			
	Bud	lget – I	3udgeta	ary Coi	ntrol – Benet	its							

Unit V	Marginal Costing: Meaning - Features – Marginal Costing vs Absorption Costing - Fixed Cost, Variable Cost and Semi Variable Cost- Contribution- Marginal Cost Equation- P/V Ratio - Break Even Point - Margin of Safety – Cost- Volume Profits Analysis.  Decision Making: Selection of a Product Mix – Make or Buy Decision – Discontinuance of a product line – Change or Status quo – Limiting Factor or Key Factor.	18					
	TOTAL	90					
THEOR	Y 20% & PROBLEMS 80%	70					
CO	Course Outcomes						
CO1	Remember and recall basics in management accounting						
CO2	Apply the knowledge of preparation of Financial Statements						
CO3	Analyse the concepts relating to fund flow and cash flow						
CO4	Evaluate techniques of budgetary control						
CO5	Formulate criteria for decision making using principles of marginal co	osting.					
	Textbooks						
1	Kalyani						
2	Publications,  Rds. Maheswari, Cost and Management Accounting, Sultan Chand S Publications, New Delhi.						
3	Sharma and Shashi K. Gupta, Management Accounting, Kalyani Pub Chennai.	· · · · · · · · · · · · · · · · · · ·					
4	Jenitra L Mervin ,Daslton L Cecil, Management Accounting, Lerante Chennai.	c Press,					
5	T.S.Reddy& Y. Hari Prasad Reddy, Management Accounting, MarghamPublications, Chennai.						
	Reference Books						
1	Chadwick – The Essence of Management Accounting, Financial Tim Publications, England.						
2	Charles T.Horngren and Gary N. Sundem–Introduction to Manageme Accounting, Pearson, Chennai.						
3	Murthy A and GurusamyS ,Management Accounting- Theory &Pract Nicole Imprints Pvt. Ltd .Chennai.						
4	Hansen - Mowen, Cost Management Accounting and Control, South College, India.	Western					
5	N.P. Srinivasan, Management Accounting, New Age publishers, Cher	nnai.					
NOTE: I	Latest Edition of Textbooks May be Used						
	Web Resources	<u></u>					
1	https://www.accountingnotes.net/companies/fund-flow-analysis/fund-analysis-accounting/13300	-IIOW-					
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

			Inco	ме Та	X LAW AND	PRACTICE	- II						
Subject	L	Т	P	S	Credits	Inst.		Ma	rks				
Code			1	3		Hours	CIA	Ex	ternal	Total			
23BCC6C3	3	T			4	6	25		75	100			
	TD :	1 .	1 ,		arning Obje								
LO1					elating to ca		0 .1						
LO2					r computation								
LO3	from C				to set off an	d carry for	ward of los	sses a	ana aea	uctions			
LO4	To lear	rn abou	ıt asses	sment	of individua	ls							
LO5													
Prerequisi	te: Sho	uld ha	ve stud	died Fi	nancial Acc	ounting ir	ı İst Sem						
					Contents				No. of Hours				
	Capi	Capital Gains											
TJ24 T	Capit	al Ass	sets – 7	Γransfe	er – Short te	rm vs Lon	g term cap	oital	1	10			
Unit I	assets	s - Co	ıder	J	18								
	Section	Section 54, 54B, 54D, 54EC, 54F, 54GA.											
	1				ırces & Clu	_							
Unit II	Chargeability - Computation of Income from Other Sources – Deductions Allowed – Clubbing of Income – Concept								18				
	Set Off and Carry Forward of Losses and Deductions							ons					
	From Gross Total Income  Cross Total Income vs. Total Income. Provisions for Set of												
Unit III	Gross Total Income vs Total Income - Provisions for Se and Carry Forward of Losses (Simple Problems). Deduc												
Unit III	U/S 80C, 80CC, 80CCB, 80CCC, 80CCD, 80 CCE, 80D,									18			
	80DD, 80DDB, 80E, 80EE, 80EEA, 80EEB, 80G, 80GG,												
	80GGA, 80TTA, 80TTB, and 80U only.												
					come – Ind								
Unit IV	1 1	-			come - Tax L		an Individi	ıals	1	18			
Unitiv	1 -	•	vs Ne							10			
	· .		x Auth										
					e Tax Act – l	ncome Tax	x Authoritie	es –					
					ers of Income								
					of Return -								
Unit V	1			_	turn of Los			_	1	18			
		-	_		ing of Retu								
				_	- Tax credi								
		•			ment (AIS).		, ,						
					TOTAL				9	90			
THEORY	20% &	PRO	BLEM	IS 80%	, D								

	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. Sriniyasan - Income Tay & Practice - Vijay Nicole Imprints Private I imited											
	Reference Books											
1	Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints Pvt. Ltd. Chennai.											
2	Bhagwati Prasad, Income Tax Law and Practice, Vishwa Prakasan, New Delhi.											
3	Vinod K. Singhania, Students Guide to Income Tax., U.K. Bharghava Taxman, New Delhi.											
4	Dr. Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to Income Tax, New Delhi.											
5	Mittal Preethi Rani and Bansal Anshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.											
NOTE	: Latest Edition of Textbooks May be Used											
	Web Resources											
1	https://www.investopedia.com/terms/c/capitalgain.asp											
2	https://www.incometaxmanagement.com/Direct-Taxes/AY-2021-											
2	22/assessment/1-assessment-of-an-individual.html											

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

# THIRD YEAR – SEMESTER – VI DISCIPLINE SPECIFIC ELECTIVE – III A

				ENT	REPE	RENEURIAL D	EVELOPME	NT								
Subject		L	Т	P	S	Credits	Inst.		Marks							
Code		L		1	3		Hours	CIA	Externa							
23BCC6E	1		T			3	5	25	75	100						
						earning Obj										
LO1	_					nd characteris		epreneur	shıp							
LO2						ousiness oppo										
LO3	_					ess of setting the aspects of			of sotting	um of on						
LO4	1	terpri		wieug	ge III	the aspects (	or regar Cor	прпапсе	of setting	up of an						
LO5				n und	erstat	nding of the r	ole of MSN	Æ in eco	nomic grov	wth						
	_					Commerce		IL III CCO	nonne gro	77 111						
11010441151		<u> </u>				Content				No. of						
				Hours												
	Int	trodu	uction	ı to E	ntrep	reneur										
	1	eanin	_	of		preneurship		aracterist								
Unit I						es of Entrepro				15						
						Entreprene				13						
	1	Meaning of Entrepreneur – Traits – Classification – Functions – Entrepreneurial Scenario in India.														
					enari	o in India.										
			Thin		Ida	ntification of	f Business	Opportu	nities							
	Idea Generation – Identification of Business Opportunities – Design Thinking Process – Creativity – Invention – Innovation –															
Unit II	Differences – Value Addition – Concept and Types – Tools and									15						
						erating an Idea – Turning Idea into Business										
			unity.			C	υ									
	Set	tting	up o	f an E	Enter	prise										
						ın Enterprise										
Unit III	Sole Proprietorship – Partnership – Limited Liability Partnership									15						
0 1110 1111	Firm – Joint Stock Company – One Man partnership – Choice of															
	1	Form of an Enterprise –Feasibility Study – Marketing, Technical, Financial, Commercial and Economical.														
	_					s and Formi			enort							
						of Project Re										
Unit IV						d Requireme				15						
						orise – Regis										
	Mo	oderr	ı Soui	rces o	f Fun	ds.										
						Institutions										
						nd Women E										
	1					c Growth – N										
Unit V	1			_		ions in Entre			•	15						
	1					adi and Villa CVI, SFC, SI	_									
	1					Schemes –										
	1					<ul><li>Women En</li></ul>										
				- 0-4		OTAL	-F- 2112 1112	<u>-</u>		75						
						Course Outc	omes									
						Course Outc	omes									

CO1	Identify the various traits of an entrepreneur							
CO2	Turn ideas into business opportunities							
CO3	Do feasibility study before starting a project							
CO4	Identify the sources of funds for funding a project							
CO5	Develop an understanding about the Government schemes available for women entrepreneurs							
	Textbooks							
1	Jayashree Suresh, (Reprint 2017) Entrepreneurial Development, 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.							
NOTE	: Latest Edition of Textbooks May be Used							
Web F	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

# THIRD YEAR – SEMESTER – VI DISCIPLINE SPECIFIC ELECTIVE – III B

				H	UMAN	RESOURCE N	<b>IANAGEME</b>	NT		
Subjec	et	L	Т	P	S	Credits	Inst.	Marks		
Code		L	1	Г	3	Credits	Hours	CIA	External	Total
23BCC6	E2		T			3	5	25	75	100
	Learning Objectives									
C1										
C2	То	Toequip with the various processes of Recruitment and Selection								
С3		be a	_	inted	with	Training me	thods and	the cond	cept of Perf	ormance
C4	То	learn	abou	t Indu	ıstrial	Relations				
C5	То	To assimilate knowledge on employee welfare.								
Prerequi	isite:	Sho	uld ha	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	RECRUITMENT AND SELECTION  Definition – Objectives – Factors affecting recruitment – internal and external source of recruitment – Selection Process – Curriculum Vitae –Test- types– Kinds of employment interview – Medical Screening – Appointment Order.	12
Unit III	TRAINING AND DEVELOPMENT  Induction – Training – Methods – Techniques – Identification of the training needs – Training and Development – Performance appraisal – Transfer – Promotion and termination of services – Career Development.	12
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	EMPLOYEE WELFARE Employee Welfare: Meaning, Objectives, Philosophy, Scope, Limitations, Types of Employee Welfare, Statutory and Non- Statutory Welfare Measures, and Labour Welfare Theories- Social Security, Health, Retirement &Other Benefits- Remuneration – Components of remuneration – Incentives – Benefits	12						
	TOTAL	60						
CO	Course Outcomes							
CO1	Examine the role of HRM in the new ageorganisation and plan man prequirements and implement techniques of job design.	oower						
CO2	Formulate action plans for employee Recruitment and Selection.							
CO3	Choose appropriate methods of Trainning							
CO4	Estimate, defend and handle legal compliance in HRM involving trade union disputes and employee retention.							
CO5	Formulate strategies for employee welfare.							
	Textbooks							
1	Ashwathappa, Human Resource Management, Tata McGraw-Hill 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.	rakashan						
4	P.Subba Rao, Personnel and Human Resource Management, Himalaya Publishing House, Mumbai.	ì						
	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, Wile	ey, India.						
3	Dr.K.Sundar and Dr.J Srinivasan, Human Resource Development, Ma Publications, Chennai.	rgham						
4	Jane Weightman, Human Resource Management, VMP Publishers, M	umbai.						
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://hr.university/shrm/strategic-human-resource-management/							
2	https://www.investopedia.com/terms/c/collective-bargaining.asp							
3	https://www.yourarticlelibrary.com/human-resource-management-2/enwelfare/employee-welfare/99778	mployee-						

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

3 – Strong, 2- Medium, 1- Low

## THIRD YEAR - SEMESTER - VI

## DISCIPLINE SPECIFIC ELECTIVE – IV A

					R LANGUA	<b>GE</b>			
Subject	L	T	P	S	Credits	Inst.		Marks	
Code	L	1	r	3	Credits	Hours	CIA	External	Total
23BCC6P	<b>P1</b>		P		3	5	25	75	100
				L	earning Obj	ectives			
LO1	Acqui	re prog	gramm	ning s	kills in core F	R Programm	ing		
LO2					l programmin			nming.	
LO3	Devel	op the	e skil	ll of	designing	graphical-us	ser inter	faces (GUI	) in R
	Programming								
LO4	Acqui	re R Pı	rogran	nming	g skills to mo	ve into spec	cific bran	ches	
Prerequis	ite: Sho	uld ha	ve stu	ıdied	Commerce i	in XII Std			
					List of Exer	cises			
	1.	Data							
					riting Data				
		R An		abase	S				
		Dates							
		Facto Subso		~					
	1		-	-	oulation				
	1	Data							
	1	Resh		_					
	1	. The I							
	1				Distributions				
	1		•		istics and Gra				
	1		-		Sample Tests	•			
	14	. Regre	ession	And	Correlation				
	15	. Anal	ysis O	f Var	iance And Th	e Kruskal-	Wallis Te	est	
		. Tabu							
					Computation	Of Sample	Size		
	1				Handling ·				
	1	. Multi		_	sion				
		. Linea			.:				
	1	. Logis . Survi		_					
					on Regression	n			
	1				Fitting	11			
		. 1 (0111	incur		OTAL				
					Course Outc	omes		<u> </u>	
CO1	To unde	rstand	the pr		n solving app				
					nming constru		ogrammi	ng	
				ompu	ıting strategie	s for R Prog	grammin	g -based solu	itions to
I	eal wor								
					ta structures		s, diction	aries.	
CO5	Γο do in	put/ou	tput w	ith fi	les in R Progi	amming			

## THIRD YEAR – SEMESTER - VI

## DISCIPLINE SPECIFIC ELECTIVE – IV B

		TALLY - PRACTICAL										
Subjec	t	L	Т	P	S	Credits	Inst.		Marks			
Code		L	1	r	3	Credits	Hours	CIA	External	Total		
<b>23BCC6</b>	<b>P2</b>			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	ply to		
	co	mpu	terized	l fina	ncial	records for	eachstep of	the acco	ounting cycle	e to the		
	completion of financial statements, as well as managementaccounting											
applications.  Prerequisite: Should have studied Commerce in XII Std												
Prerequi	site:	Shou	ıld ha	ve st								
						List of Exer						
		1.				Trial Balance	- preparat	ion of p	rofit and			
		2			-	alance sheet	:	1 1 - 4 !	G -44:			
		۷.				compound terest report.	mierest ca	iculation.	seung			
		3	_			payable man	agement m	eaning a	ctivating			
		٥.				alltypes of e		cuilling a				
		4.				d Category si		st centre	breakup			
						oup breakup	-		-			
						t receivable						
			and	fund	flow	v daybook	list of a	ccount 1	reversing			
						l vouchers.						
		5.				ary control						
			_		_	ry ledgerere	eation alter	ration of	budget			
		(			budg		44:	4	CCT			
		0.				o GST, Go out tax to GS	_					
			GST			out tax to G	51,111161681	suppry o	1 goods,			
		7				nce entries,	Exports In	norts F	xempted			
		, .				ent andReturi						
		8.				merce Intro						
			Sourc	e (TO	CS), P	roceduresfor	E-commerc	e Operat	or, Input			
			Tax (	Credit	: - Int	troduction, In	nportant Po	ints, Inpu	ıtService			
			Distri									
		9.		_		out Tax Cred						
						s, AnnualRet		iew of t	he IGST			
		10				Other Provision		COT	C '11			
		10.				oduction, GS	•	em, GS1	Suviana			
			11011	nei (C		UploadingIn OTAL	VOICES					
						Course Outc	omes					
GC 1	inpu	ıt jou	rnal e	tries.		st entries and		ancial sta	tements for o	ash		
CO1			ıal-bas				1 1	7				
CO2	reco	rd ve	ndor,	custo	mer, a	and inventory	transaction	s essentia	al for mainta	ining		
COZ	acco	ounts	payab	le,acc	counts	receivable, a	and inventor	y subsidi	ary ledgers			

## THIRD YEAR – SEMESTER - VI

## PROFESSIONAL COMPETENCY SKILL

GENERAL AWARENESS FOR COMPETITIVE EXAMINATION Subject Marks											
Subj	ect	L	Т	P	S	Credits	Inst.		Marks		
Cod				1	3		Hours	CIA	External	Total	
23BCC	C6S1		T			2	2	25	75	100	
						Learning Ob					
LO1						y for learnin			sciplines an	d builds	
						they grow in					
LO2						tudents as the	, -	lifelong l	earners.		
LO3						ts of various					
Prerequisites: Should have studied Commerce in XII Std											
		Details									
		·	(m.Hom Dollder								
UNIT	'I	Indian Polity Basics concepts- Three organs of Indian government (Executives, Legislature, Judiciary), Introduction to Indian Constitution – Salient features of constitution, Preamble, Fundamental rights, Fundamental duties, Directive Principles of State policy, Types of Majority, Amendments to the Constitution, Basic structure Doctrine, Division of subjects between the union and the states local Governance, Elections in India and Election Commission, CAG.  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									
UNII		featur routes Major Distri	es, In and crobution	ndian proje ps a	Soil cts, I	climate – Inc types and I ndian naturals its distribution	Distribution s vegetation	<ul><li>Import</li><li>Indian</li></ul>	tance Trade agriculture-	6	
UNIT	III	Economy National Income – Inflation – Money and Banking - Agriculture in India – Union Budget – Planning in India – Poverty – Unemployment – Inclusive Development and Development issues – Industrial polices – Financial Markets.								6	
UNIT	IV	Minto Respo Rowle and M Table	rn Inc. Reference ett Ac Nehru confe	orms, - Hor ct – N Rep erence Miss	Revo ne Ru Non – ort – es – C	nation of Indicultionary activate league – I Cooperation – Civil Disobout India Mo – Formation	vities – Wo Montague C Movement bedience M vement and	orld War I Chelmsfor – Simon ovement Demand	and India's d reforms – commission and Round for Pakistan	6	

UNIT	Environment and Ecology  Basic concepts – Ecology, Biodiversity- Food chain and food web –  Bio Geo Chemical Cycles – International Bio Diversity organisations- International Conventions – Conferences and Protocol – Indian Environmental laws and Environment Related organisation								
	TOTAL	30							
	Course Outcomes								
CO1	Develop board knowledge of the different components in polity								
CO2	Understand the Geographical features across countries and in India								
CO3	Acquire knowledge on the aspects of Indian Economy								
CO4	Understand the significance of India's Freedom Struggle								
CO5	Gain knowledge on Ecology and Environment								
	Textbooks								
1	Class XI and XII NCERT Geography	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-crash-crash-courses/free-excel-crash-crash-crash-crash-crash-crash-crash-crash-crash-crash-crash-crash-crash-crash-crash-cras	urse-							
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU								