# MANONMANIAM SUNDARANAR UNIVERSITY TIRUNELVELI - 12

# B.COM CORPORATE SECRATARYSHIP

#### **SYLLABUS**

(With effect from the Academic Year 2023-2024 onwards)

#### 1. PREAMBLE

The curriculum of B. Com (Corporate Secretaryship) is structured in a way that the students acquire in-depth knowledge in corporate affairs. The course provides a platform for the students to pursue Company Secretaryship as a profession. The comprehensive curriculum design best owns excellent career opportunities to explore new vistas in the present competitive corporate area.

#### 2. PROGRAM LEARNING OUTCOMES

The prime objective of the course is to create a world class academic environment in the field of commerce and business. The course will prepare the students to respond to the needs of the industry and administration.

#### 3. NATURE AND EXTENT OF THE PROGRAMME

The Bachelor of Commerce with specialization in Corporate Secretaryship is a three-year degree course which introduces different facets of the Corporate World. The course inculcates factual and practical knowledge and with the ability to conceptualize and apply it in the present global corporate area. The course content is customized to provide an understanding of specific regulatory frame work which has a direct bearing on the functioning of companies.

#### 4. AIM OF THE PROGRAMME

To provide professional expertise in the field of Commerce/Corporate Studies. The course molds the student through each phase of, the functioning of companies stressing key concepts and procedures. To lay down a strong foundation on the basic concepts of Finance, Securities, Accounting and Legislations which enable the students to become conversant with various corporate constituents.

The students will have better prospects to excel in professional and competitive examinations on completion of the course

#### 5. GRADUATEATTRIBUTES

On completing the B. Com (CS) course, students will be equipped to inculcate the following attributes indicating a professional outlook in their discipline of study.

- 1. Proficient knowledge about laws, rules and regulations.
- 2. Interpretation of financial statements.
- 3. Interpersonal communication.

The Course helps the student to acquaint themselves with the theoretical and practical knowledge of the various managerial and secretarial aspects of business in general. It serves as a catalyst and a facilitating platform to enhance them to be independent and easily employable.

The main feature of the course is the Institutional Training which imparts job – oriented skills to bridge the gap between academics & industrial requirements. Further, it creates a natural interest among the students on the dynamics of the Company and equips them to face the challenges in their future endeavors.

LEARNING OUTCOMES – BASED CURRICULUM FRAMEWORK GUIDELINES BASED									
REGULATIONS FOR	UNDER GRADUATE PROGRAMME								
Programme:	B.COM (CORPORATE SECRETARYSHIP)								
<b>Programme Code:</b>									
<b>Duration:</b>	3 Years (UG)								

## Programme Outcomes:

**PO1: Disciplinary knowledge**: Capable of demonstrating comprehensive knowledge and understanding of one or more Disciplines that form a part of an Undergraduate Programme of Study

**PO2:** Communication Skills: Ability to express thoughts and ideas effectively in writing and orally; Communicative 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 the 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 learnt 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; analyse and synthesize data from the variety of sources; draw valid conclusion and support them with evidence and examples and addressing opposing viewpoints.

**PO6:** Research- related skill: 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 hypothesis, analyse and interpret and draw conclusions from data, establish hypothesis, predict cause and effect relationships, execute and report the results of an experiment or investigation.

**PO7:** Co-operation/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 the team.

**PO8:** Scientific reasoning: Ability to analyse, interpret and draw conclusions from quantitative or 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 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.

**PO11**: Self- directed learning: ability to work independently, identify appropriate resources required for a project and manage a project through to completion.

**PO12**: Multicultural competence: Posse's knowledge of values and belief of multiple cultures and global perspective: and capability to effectively engage in a multicultural society and interact respectfully with diverse groups.

**PO13:** 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 issue's related to one's work, avoid unethical behaviour such as fabrication, falsification or misrepresentation of data or committing plagiarist, not adhering to intellectual property rights; appreciating environmental and sustainability issues; and adopting objective, unbiased and truthful actions in all aspects of work.

**PO14**: Leadership readiness/qualities: Capability for mapping out the task of the team or an organisation, and setting direction, formulating and inspiring vision, building a team who can help achieve the vision, motivating and inspiring team members to engage with that vision and using management skill to guide people to the right destination in a smooth and efficient way.

**PO15:** Life Long 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 workplace through knowledge/skill development/reskilling.

## Programme Specific Outcomes:

#### **PSO1 – Placement**:

To prepare the students who will demonstrate respectful engagement with others' ideas, behaviours, beliefs and apply diverse frames of reference to decisions and action. Further the students are encouraged with add-on value based and job-oriented courses which ensure them to sustain in the organisation level.

#### **PSO2 – Contribution to Business World:**

Apply theoretical concepts to business practices to produce employable, ethical, and innovative professionals to sustain in the dynamic business world.

#### **PSO3** – Contribution to the Society:

To contribute to the development of the society by collaborating with stakeholders for mutual benefit. Become acquainted with commercial knowledge and soft skill to react in the most appropriate way when faced with challenges in the society.

### **B.COM – CORPOATE SECRETARYSHIP (2023-24 onwards)**

D4	Course	T'41	Con Pita	TT
Part	Code	Title of the Course	Credits	Hours
		FIRST YEAR		
		FIRST SEMESTER	, ,	
Part I		Language I	3	6
Part II		English I	3	6
Part III		Core Paper I – Financial Accounting I	5	5
Part III		Core Paper II - <b>Principles of Management</b>	5	5
Part III	Any one	Elective I - Business Communication Elective I - Indian Economic Development Elective I - Business Economics	3	4
Part IV	Any One	Skill Enhancement Course SEC–1 Digital Banking / MS Office	2	2
		FC- Fundamentals of Business Studies	2	2
		TOTAL	23	30
		SECOND SEMESTER		
Part I	1	Language II	3	6
Part II		English II	3	4
Part III		Core Paper III – Financial Accounting II	5	5
Part III		Core Paper IV-Business Law	5	5
Part III	Any one	Elective II -Office Management & Secretarial Practice	3	4
		Elective II - Business Environment Elective II - International Trade		
Part IV	Select any Two	Skill Enhance Course SEC– 2 Skill Enhancement Course–SEC3 Internet and its Applications/ Stock Market Operation/ New venture Planning and Development	2 2	2 2
Part IV	Naan Mudhalvan	Cambridge English	2	2
		TOTAL	25	30

		SECOND YEAR THIRD SEMESTER		
Part I		Language III	3	6
Part II		English III	3	6
Part III		Core Paper V- Corporate Accounting I	5	5
Part III		Core Paper VI -Company Law	4	4
	Any one	Elective III – Business Statistics I		
		Elective III – Financial Management	4	3
Part IV		Elective III – E-Commerce	1	
Part IV	Select any one	Skill Enhance Course SEC– 4 Computerized Accounting System / Clearing and Forwarding in Import and Export	1	2
		EVS	2	2
	Naan Mudhalvan	*Goods and Service Tax	2	2
		TOTAL	24	30
		FOURTH SEMESTER		
Part I		Language IV	3	6
Part II		English IV	3	6
Part III		Core Paper VII–Corporate Accounting II	5	5
Part III		Core Paper VIII-GST and Customs Law	4	4
Part III	Any one	Elective IV– Business Statistics II  Elective IV– Consumerism & Consumer Protection Elective IV- Principles of Marketing	4	3
Part IV	Select any one	Skill Enhance Course SEC– 5 Fundamentals of Fin Tech / Filling of GST Returns	1	2
		Value Education	2	2
Part IV	Naan Mudhalvan	*Working Capital Management	2	2
		TOTAL	24	30

<sup>\*</sup>Applicable to the student who failed in Naan Mudhalvan (Alternative paper)

## <u>FIRST YEAR – SEMESTER – I</u>

## CORE – I: FINANCIAL ACCOUNTING I

Subject						Inst.		Mark	S		
Subject Code	L	T	P	S	Credits	Hours	CIA	Exter	nal	Total	
	5				5	5	25	75	5	100	
				Le	arning Obje	ectives					
LO1	To und	erstand	the bas	ic accou	unting concep	ots and stand	ards.				
LO2					ting business	•					
LO3					nting treatme						
LO4					lating profit t						
LO5					counting treat		rance claim	S.			
	es: Shou	ld have	<u>e studie</u>	d Acco	untancy in X	III Std					
Unit					Contents				No. Hou		
I	Accoun	Basic counts— – Bank		15							
П	Final Accounts  Final Accounts of Sole Trading Concern- Capital and Revenue Expenditure and Receipts – Preparation of Trading, Profit and Loss Account and Balance Sheet with Adjustments.									15	
III	Depreciation and Bills of Exchange  Depreciation - Meaning - Objectives - Accounting Treatments - Types - Straight Line Method - Diminishing Balance method - Conversion method.  Units of Production Method - Cost Model vs Revaluation  Bills of Exchange - Definition - Specimens - Discounting of Bills - Endorsement of Bill - Collection - Noting - Renewal - Retirement of Bill									15	
IV	under rebate  Accounting from Incomplete Records – Single Entry System Incomplete Records - Meaning and Features - Limitations - Difference between Incomplete Records and Double Entry System - Methods of Calculation of Profit - Statement of Affairs Method – Preparation of final statements by Conversion method.									15	
V	Workin	ng – M ng – Les nce Clai	Iinimun ssor and	n Rent Lessee	<ul><li>Short Wo</li><li>Sublease</li><li>n of Claim A</li></ul>	- Accounting	g Treatment.		15		
					TOTAL						

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

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

3 – Strong, 2- Medium, 1- Low

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

#### **CORE – II: PRINCIPLES OF MANAGEMENT**

Subject	L	Т	P	S	Credits	Inst.		Marl	<b>KS</b>		
Code		-	-	В		Hours	CIA	Exte	rnal	Total	
	5				4	5	25	7:	5	100	
				Ι	earning Obje	ectives					
LO1	To unde	erstand t	the basic	c manag	gement concep	ts and functi	ons				
LO2	To know	w the va	rious te	chnique	s of planning	and decision	making				
LO3	To familiarize with the concepts of organisation structure										
LO4	To gain	To gain knowledge about the various components of staffing									
LO5	To enab	ole the s	tudents	in unde	rstanding the c	ontrol techn	iques of man	agemer	nt		
Prerequis	ites: Sho	ould hav	ve studi	ed Con	nmerce in XII	Std					
Unit				No. o	f Hours						
II	Introduction to Management  Meaning- Definitions — Nature and Scope - Levels of Management — Importance - Management Vs. Administration — Management: Science or Art —Evolution of Management Thoughts — F. W. Taylor, Henry Fayol, Peter F. Drucker, Elton Mayo - Functions of Management - Trends and Challenges of Management. Managers — Qualification — Duties & Responsibilities.  Planning Planning — Meaning — Definitions — Nature — Scope and Functions — Importance and Elements of Planning — Types — Planning Process - Tools and Techniques of Planning — Management by Objective (MBO). Decision									15	
III	Making Forecas Organi Meanin Types Organiz Authori of Mana		15								

IV	Staffing Introduction - Concept of Staffing- Staffing Process - Recruitment - Sources of Recruitment - Modern Recruitment Methods - Selection Procedure - Test-Interview - Training: Need - Types - Promotion - Management Games - Performance Appraisal - Meaning and Methods - 360-degree Performance Appraisal - Work from Home - Managing Work from Home [WFH].	15								
V	Co-ordination and Control Co-ordination – Meaning - Techniques of Co-ordination. Control - Characteristics - Importance – Stages in the Control Process Requisites of Effective Control and Controlling Techniques – Management by Exception [MBE].  Total									
		75								
	Course Outcomes									
CO1	Demonstrate the importance of principles of management.									
CO2	Paraphrase the importance of planning and decision making in an organization									
CO3	CO3 Comprehend the concept of various authorizes and responsibilities of an organization.									
CO4										
CO5	CO5 Demonstrate the notion of directing, co-coordination and control in the management.									
	Textbooks									
1	Gupta.C. B, -Principles of Management-L.M. Prasad, S. Chand& Sons Co. Ltd	l, New Delhi.								
2	DinkarPagare, Principles of Management, Sultan Chand & Sons Publications,	New Delhi.								
3	P.C.Tripathi& P.N Reddy, Principles of Management. Tata McGraw, Hill, No.	ida.								
4	L.M. Prasad, Principles of Management, S. Chand&Sons Co. Ltd, New Delhi.									
5	R.K. Sharma, Shashi K. Gupta, Rahul Sharma, Business Management, Kalyan New Delhi.	i Publications,								
	Reference Books									
1	K Sundhar, Principles of Management, Vijay Nichole Imprints Limited, Chem	nai								
2	Harold Koontz, Heinz Weirich, Essentials of Management, McGraw Hill, Sult Sons, New Delhi.	an Chand and								
3	Grifffin, Management principles and applications, Cengage learning, India.									
4	H.Mintzberg - The Nature of Managerial Work, Harper & Row, New York.									
5	Eccles, R. G. & Nohria, N. Beyond the Hype: Rediscovering the Essence of M Boston The Harvard Business School Press, India.	anagement.								
NOTE: L	atest 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									

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

3 – Strong, 2- Medium, 1- Low

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

## **ELECTIVE - I: BUSINESS COMMUNICATION**

Subjec	t L	T	P	S	Credits	Inst.		Marks					
Code		1	Г	3		Hours	CIA	External	Total				
	4				3	4	25	75	100				
				]	Learning Ob	jectives							
LO1					know about nmerce and tr		es, object	ives and in	nportance				
LO2	To deve	lop th	e stud	lents t	to understand	about trade	enquiries						
LO3	To mak	e the s	tuden	ıts aw	are about vari	ous types of	f business	correspond	lence.				
LO4	To develop the students to write business reports.												
LO5	To enab	le the	learn	ers to	update with v	arious type	s of interv	riews					
Prerequ	Prerequisites: Should have studied Commerce in XII Std												
Unit			No. of Hours										
I	Modern Commu Effectiv	ication – tion – E- entials of	12										
II	Trade Enquiries  Trade Enquiries – Orders and their Execution – Credit and Status Enquiries – Complaints and Adjustments – Collection Letters – Sales Letters – Circulars												
III	Banking Corresp Insurand Differer Insurand Agency	g Core onden ce – 1 nce be ce – K Corre	rrespo ce – Mean tweer inds –	ondendele Elemo ing a Life Corr dence	Corresponder ce - Types ents of a Goo nd Types - and General respondence F - Introduction of Agency C	s – Structed Banking of Insurance of Insurance - Relating to Non – Kinds -	Correspon Correspon - Meaning Marine Ins - Stages	ndence – dence – g of Fire urance –	12				
IV	Secretar Compar Secretar	Outies of pecimen uction –	12										
V		tion L ves and	etters d Tecl	– Pre hniqu	paration of Rees of Various			_	12				
					TOTAL	·			60				

	Course Outcomes									
	Acquire the basic concept of business communication.									
CO1	require the basic concept of business communication.									
CO2	Exposed to effective business letter									
CO3	Paraphrase the concept of various correspondences.									
CO4	Prepare Secretarial Correspondence like agenda, minutes and various business reports.									
CO5	Acquire the skill of preparing an effective resume									
Textbooks										
1	Rajendra Pal & J.S. Korlahalli, Essentials of Business Communication-Sultan Chand & Sons- New Delhi.									
2	Gupta and Jain, Business Communication, Sahityabahvan Publication, New Delhi.									
3	K.P. Singha, Business Communication, Taxmann, New Delhi.									
4	R. S. N. Pillai and Bhagavathi. S, Commercial Correspondence, Chand									
	Publications, New Delhi.									
5	M. S. Ramesh and R. Pattenshetty, Effective Business English and									
	Correspondence, S. Chand & Co, Publishers, New Delhi.  Reference Books									
1	V.K. Jain and Om Prakash, Business communication, S. Chand, New Delhi.									
2	Rithika Motwani, Business communication, Taxmann, New Delhi.									
3	Shirley Taylor, Communication for Business-Pearson Publications - New Delhi.									
4	Bovee, Thill, Schatzman, Business Communication Today - Pearson Education, Private Ltd- New Delhi.									
5	Penrose, Rasbery, Myers, Advanced Business Communication, Bangalore.									
NOTE	Latest Edition of Textbooks May be Used									
	Web Resources									
1	https://accountingseekho.com/									
2	https://www.testpreptraining.com/business-communications-practice-examquestions									
3	https://bachelors.online.nmims.edu/degree-programs									

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

3 – Strong, 2- Medium, 1- Low

### FIRST YEAR – SEMESTER - I

### **ELECTIVE - I: INDIAN ECONOMIC DEVELOPMENT**

Subjec	et L	Т	P	S	Credits	Inst.		Mark	S	
Code		1	1	В		Hours	CIA	Extern		
	4				3	4	25	75	100	
					Learning Ob	jectives				
LO1	To unde	rstand	the c	oncep	ots of Econom	ic growth an	d develop	ment		
LO2	To know	v the f	eature	es and	factors affect	ing economi	ic develop	ment		
LO3	To gain	under	standi	ing ab	out the calcul	ation of nati	onal incor	ne		
LO4	To exan	nine th	e role	of pu	ablic finance i	n economic	developm	ent		
LO5	To understand the causes of inflation									
Prerequ	isites: Sh	ould l	nave s	studie	ed Commerce	in XII Std				
Unit	Contents								No. of Hours	
I	Meaning Develop Measure Needs, I	g & oment. ement Physic nder I	Defin Diff of Ec	ition ference onomiality	and Growth - Concepts es between ic Developme of Life Index ent Measure-	of Econom Growth an ent: Per Cap , Human De	d Develo ita Income evelopmer	opment. e, Basic nt Index	12	
П	Characte	eristic on an	s of D	Develo nomi	s on the basis oping Countric c Developme esource De	es and Deve	loped Cou of Demo		12	
III	Current	g, Im ment, Prices	nporta Com s. Sec	paris torial	National In on of Nation Contribution elfare	al Income	at Consta	ant and	12	
IV	Income and Economic Welfare  Public Finance  Meaning, Importance, Role of Public Finance in Economic Development, Public Revenue-Sources, Direct and Indirect taxes, Impact and Incidence of Taxation, Public Expenditure-Classification and Cannons of Public Expenditure, Public Debt-Need, Sources and Importance, Budget-Importance, Types of Deficits -Revenue, Budgetary, Primary and Fiscal, Deficit Financing.							12		
V	Money Theories and Hig Deflatio	Supples of Magh Poor Poor Poor Poor Poor Poor Poor Poo	y Ioney wer, pes, C	and I Conc Causes	ts Supply, Ty epts of M1, s and Impact, Controlling Mo	pes of Mone M2 and M - Price Inde	I3. Inflati	on and	12	

	TOTAL	60						
	Course Outcomes							
CO1	Elaborate the role of State and Market in Economic Development							
CO2	Explain the Sectorial contribution to National Income							
CO3	Illustrate and Compare National Income at constant and current price	es.						
CO4	Describe the canons of public expenditure							
CO5	Understand the theories of money and supply							
	Textbooks							
1	Dutt and Sundaram, Indian Economy, S. Chand, New Delhi							
2	V.K. Puri, S.K. Mishra, Indian Economy, Himalaya Publishing hous	e, Mumbai						
3	Remesh Singh, Indian Economy, McGraw Hill, Noida.							
4	Nitin Singhania, Indian Economy, McGraw Hill, Noida.							
5	Sanjeverma, The Indian Economy, unique publication, Shimla.							
	Reference Books							
1	GhatakSubrata: Introduction to Development Economics, Routledge Publications, New Delhi.							
2	SukumoyChakravarthy: Development Planning- Indian Experience, New Delhi.	OUP,						
3	Ramesh Singh, Indian Economy, McGraw Hill, Noida.							
4	Mier, Gerald, M: Leading issues in Economic Development, OUP, N	lew Delhi.						
5	Todaro, MichealP: Economic Development in the third world, Orien Hyderabad	t Longman,						
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	http://www.jstor.org							
2	http://www.indiastat.com							
3	http://www.epw.in							

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	2	3	2	2	2	2	2	2	2
CO2	3	2	3	3	2	2	2	2	2	3	2
CO3	3	2	3	3	2	2	2	2	2	2	2
CO4	3	2	3	3	2	2	2	2	2	2	2
CO5	3	2	3	3	2	2	2	2	2	2	2
TOTAL	15	10	14	15	10	10	10	10	10	13	10
AVERAGE	3	2	2.8	3	2	2	2	2	2	2.2	2

3 – Strong, 2- Medium, 1- Low

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

## **ELECTIVE - I: BUSINESS ECONOMICS**

Subjec	t I	r	Т	P	S	Credits	Inst.		Marks	
Code	1	1	1	1	3	Credits	Hours	CIA	External	Total
	4	4				3	4	25	75	100
	Learning Objectives									
LO1	LO1 To understand the approaches to economic analysis									
LO2	To kn	ow	the v	ariou	is dete	erminants of d	lemand			
LO3	To ga	in l	know	ledge	on co	oncept and fea	tures of con	sumer be	haviour	
LO4	To lea	arn	the la	aws o	f varia	able proportio	ns			
LO5	LO5 To enable the students to understand the objectives and importance of pricing policy								ricing	
Prerequ	Prerequisites: Should have studied Commerce in XII Std									

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

IV	Theory of Production  Concept of Production - Production Functions: Linear and Non — Linear Homogeneous Production Functions - Law of Variable Proportion — Laws of Returns to Scale - Difference between Laws of variable proportion and returns to scale — Economies of Scale — Internal and External Economies — Internal and External Diseconomies - Producer's equilibrium  Market Structure Price and Output Determination under Perfect Competition, Short	12						
V	Period and Long Period Price Determination, Objectives of Pricing Policy, its importance, Pricing Methods and Objectives — Price Determination under Monopoly, kinds of Monopoly, Price Discrimination, Determination of Price in Monopoly — Monopolistic Competition — Price Discrimination, Equilibrium of Firm in Monopolistic Competition—Oligopoly — Meaning — features, "Kinked Demand" Curve	12						
	TOTAL	60						
	Course Outcomes							
CO1	Explain the positive and negative approaches in economic analysis							
CO2	Understood the factors of demand forecasting							
CO3	Know the assumptions and significance of indifference curve							
CO4	CO4 Outline the internal and external economies of scale							
CO5	CO5 Relate and apply the various methods of pricing							
	Textbooks							
1	H.L. Ahuja, Business Economics–Micro & Macro - Sultan Chand & Sons, New Delhi.							
2	C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03	3.						
3	Aryamala.T, Business Economics, Vijay Nocole, Chennai.							
4	T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chenna	i.						
5	D.M. Mithani, Business Economics, Himalaya Publishing House, M.	Iumbai.						
	Reference Books							
1	S. Shankaran, Business Economics-Margham Publications, Chennai	i.						
2	P.L. Mehta, Managerial Economics–Analysis, Problems & Cases, S & Sons, New Delhi.							
3	Peter Mitchelson and Andrew Mann, Economics for Business-Thon Australia	nas Nelson						
4	Ram Singh and Vinaykumar, Business Economics, Thakur Publicat Chennai.							
5	Saluram and Priyanka Jindal, Business Economics, CA Foundation material, Chennai.	Study						
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://youtube.com/channel/UC69P77nf5-rKrjcpVEsqQ							
2	https://www.icsi.edu/							
3	https://www.yourarticlelibrary.com/marketing/pricing/product-prici objectives-basis-and-factors/74160	ng-						

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	2	2	2	2	2	2	1	2	2
CO2	3	2	3	3	2	2	2	2	2	2	2
CO3	3	2	3	3	2	2	2	2	2	2	2
CO4	3	2	2	3	2	2	2	2	2	2	2
CO5	3	2	3	3	2	2	2	2	2	2	2
TOTAL	15	10	13	14	11	10	10	10	10	10	10
AVERAGE	3	2	2.6	2.8	2.2	2	2	2	2	2	2

3 – Strong, 2- Medium, 1- Low

#### **SKILL ENHANCEMENT COURSE - SEC1**

#### **DIGITAL BANKING**

Subject	Code	ode L T P S Credits Inst.		Inst.		Marks						
Subject	couc	2	•	•	D	or cures	Hours	CIA	External	Total		
						2	2	25	75	100		
Learning	Learning Objectives:											
LO1:	To acqu	uaint	student	s with l	knowle	dge of Digi	tal Banking	Products.				
LO2:	To enal	ole the	e stude	nts to u	ndersta	and the know	ledge of Dig	gital Payme	ent System			
LO3:	To imp	To impart the students to understand the new concepts of Mobile and Internet Banking										
LO4:	To enables the students to have depth knowledge in point-of-sale terminals											
LO5:	To und	erstan	nd the A	ATM ar	nd cash	deposit syste	m					
Course O	utcomes:											
	After th	e suc	cessful	comple	etion o	f the course,	he students	will be abl	le to:			
CO1:	Explain	the n	need for	digital	bankii	ng products a	nd the usage	e of cards.				
CO2:	Classify	the ı	usage o	f vario	us payn	nent systems.						
CO3:	internet	Discuss the profitability, risk management and frauds of mobile and internet banking.										
<b>CO4:</b>	Analyze	e the a	approva	al proce	sses of	POS termina	ls.					
CO5:	Explain the product features and services of ATM and Cash Deposit Machine.											

#### **Unit I: Digital Banking Products**

Digital Banking –Meaning – Features - Digital Banking Products -Features - Benefits – Bank Cards – Features and Incentives of Bank cards - Types of Bank Cards – New Technologies – Euro pay, Master and Visa Card (EMV)-Tap and Go, Near Field Communication (NFC) etc. - Approval Processes for Bank Cards – Customer Education for Digital Banking Products – Digital Lending–Digital Lending Process-Non-Performing-Asset (NPA).

#### **Unit II: Payment System**

Overview of Domestic and Global Payment systems -Ru Pay and Ru Pay Secure – Immediate Payment Service (IMPS)–National Unified USSD Platform (NUUP)- National Automated Clearing House (NACH)- Aadhaar Enabled Payment System (AEPS)–Cheque Truncation System (CTS) –Real Time Gross Settlement Systems (RTGS)–National Electronic Fund Transfer (NEFT)-Innovative Banking & Payment Systems.

#### **Unit III: Mobile and Internet Banking**

Mobile & Internet Banking - Overview - Product Features and Diversity - Corporate and Individual Internet Banking Integration with e-Commerce Merchant sites, IMPS - Profitability - Risk Management and Frauds - Cyber Crime - Cyber Security - Block chain Technology-Types-Crypto currency and Bitcoins

#### **Unit IV: Point of Sale Terminals**

Point of Sale (POS) Terminals - Overview - Features - Approval processes for POS Terminals - Key Components of POS - Hardware - Software - User Interface Design - Cloud based Point of Sale - Cloud Computing-Benefits of POS in Retail Business.

#### **Unit V: Automated Teller Machine and Cash Deposit Systems**

Automated Teller Machine (ATM) – Cash Deposit Machine (CDM)& Cash Recyclers - Overview - Features - ATM Instant Money Transfer Systems - National Financial Switch (NFS) - Various Value-Added Services - Proprietary, Brown Label and White Label ATMs - ATM & CDM Network Planning - Onsite / Offsite - ATM security, Surveillance and Fraud Prevention.

#### **Recent Trends in Digital Banking**

Faculty member will impart the knowledge on recent Developments in Digital Banking to the students and these components will not cover in the examination.

#### **Text Books:**

- 1. IIBF,2019. Digital Banking. Taxmann Publications, New Delhi
- 2. Gordon E. &Natarajan S. 2017 Banking Theory, Law and Practice. 24th Revised Edition. HimalayaPublishingHouse, New Delhi
- 3. Ravindra Kumar and Manish Deshpande. 2016 E-Banking. Pacific Books International, 2016.
- 4. UppalR.K.2017 E-Banking: The IndianExperience.BhartiPublications,2017.

#### **Supplementary Readings:**

- 1. Arunajatesan S 2017 Technology in Banking Margham Publications Chennai.
- 2. Digital Banking 2016 Indian Institute of Banking and Finance, Pvt Limited New Delhi.
- 3. Indian Institute of Banking and Finance, 2016, General Bank Management, McMillan, Mumbai
- 4. Subba Rao S and Khanna. P.L 2014 Principles and Practice of Bank Management, Himalya Publishing House, Mumbai.

#### **Web Reference:**

- 1 <a href="https://ebooks.lpude.in/commerce/bcom/term\_4/DCOM208\_BANKING\_THEORY\_AND\_PRACT\_ICE.pdf">https://ebooks.lpude.in/commerce/bcom/term\_4/DCOM208\_BANKING\_THEORY\_AND\_PRACT\_ICE.pdf</a>
- 2 http://www.himpub.com/documents/Chapter1859.pdf.

#### **MS OFFICE**

Subject Code	L	Т	P	S	S	Credits	Inst.		Marks	
Code		•	•	5	Credits	Hours	CIA	External (Practical)	Total	
					2	2	50	50 (Internal Examiner)	100	

Learnin	ng Objectives:
LO1:	To enable the students to acquire knowledge in creating documents for printing, sharing, presentation and store data in a spreadsheet
LO2:	To equip the students themselves with the skills in MS Excel program, which is used to save and analyses the numerical data.
LO3:	To engage the students themselves with advanced, MS excel
LO3:	Functions and productivity tools to assist in developing
	Work sheets and consolidation to summarize and report results from
	multiple work sheets
LO4:	ToidentifythenamesandfunctionsofthePowerPointinterfaceandcreateaslidepresentati on
LO4.	that includes text, graphics, animation and transition
LO5:	To plan, design, create, manipulate and analyses and compile data in various ways.
Course	Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	Acquire practical knowledge in MSWord
CO2:	Construct worksheet in MS Excel using basic functions
CO3:	Construct Excel sheets in MS Excel using advanced functions
CO4:	Prepare presentations in MS Power Point using various Templates
CO5:	Create a data base using Power point

#### **Unit I: Microsoft Word -I**

Working with Microsoft Word: Constructing a new document – Revising and Formatting a document – Alter the Page Layout, Watermark - Background and Borders – Headers & Footers – Page Numbering

#### **Unit II: Microsoft Word -II**

Applying Templates - Formulating Tables - Editing tables - Incorporate Word Art, Clip Arts, Smart art& Pictures - Search & Replace - Transferring and Receiving Documents, sharing information to others - Encrypt and Decrypt a document - Mail Merge.

#### **Unit III: Microsoft Excel-I**

Microsoft Excel - create a spreadsheet using Auto fill, setting margin, adding and Removing Rows and Columns, creating and copying formulae, changing column widths and row heights, using Auto format, creating and printing a chart, Page Layout, converting files into a different format, finding total in rows and columns and Mathematical Expression Such as Add, Subtract, Multiply and Divide

#### **Unit IV: Microsoft Excel-II**

More Advanced Excel Functions: Normal, Page Layout, Page Break View – Employing the Freeze Panes Tool – Employing Financial Functions: PMT, RATE, NPER, PV, FV – Logical Functions: AND, FALSE, IF, NOT, OR,

TRUE-BAHTT EXTT ext. Function – LEFT Concatenation – Using LOWER and UPPER – Value Function – Examining Date & Time Functionality.

#### **Unit V: Microsoft Power Point:**

Applying the Auto-content wizard to Create and Store a presentation - Design template - Creating a Blank presentation - Opening a Previously- made presentation - Adjusting the Background-Choosing the Presentation Layout - Establishing the Presentation Style

#### List Of Practical

#### **MS-WORD**

- 1. Enter the chairperson's speech, auditor's report, minutes and agenda, and implement the following processes: emboldening, underscoring, varying font size, adjusting the style, altering the background and text color, varying line spacing, verifying spellings, arranging, adding headers and footers, inserting pages and page numbers, finding and replacing words.
- 2. Prepare an invitation for the college function using text boxes and clipart.
- 3. Prepare a class time table and perform the following operations: Inserting the table, data entry, alignment of Rows and Columns, inserting and deleting the rows and columns, and Changing of Table Format.
- 4. Prepare a shareholders' meeting letter for 10 members using mail merge operation.
- 5. Prepare Bio-Data by using Wizard and Templates.

#### **MS-EXCEL**

- 1. Generate a roster of your class (a minimum of5 topics) and perform the following activities: Data entry, Grand total, Mean, Result and Ranking through arithmetic and logical functions and sorting.
- 2. Utilizing the chart wizard, create various charts (line, pie, bar) to show the annual performance of sales, purchase, and profit of the company.
- 3. Prepare a declaration of Bank customer's account indicating simple and compound interest estimations for 10 different customers using mathematical and logical functions.
- 4. Make an Excel spread sheet to do various financial operations PMT, RATE, NPER, PV, FV.
- 5. Generate an excel sheet to accomplish numerous text, value, and date & time functions.

#### **MS-POWERPOINT**

- 1. Construct presentation slides that display the five levels of a company's hierarchy utilizing an organization chart.
- 2. Create slides for the news headlines of a well-known television network. The presentation ought to include the following transitions: Topto Bottom, Bottom to Top, Zoom In and Zoom Out. The presentation should be able to run in custom mode.
- 3. Create slides for the Seminar/ Lecture Presentation featuring animation and complete the following: Develop multiple slides, alter background colour, and in corporate word art to adjust font colour.

#### **Text Books:**

- A First Course in computers Based on Windows 8 and MS Office2013) by Sanjay Saxena, Edition 2015, Vikas Publishing House Pvt. Ltd. New Delhi.
- Fundamentals of Information Technology & MS Office by Bhullar 2. MS, RamanpreetKaur, Edition2015, Kalyani Publishers Ludhiana
- Excel2019-All-in-one by Lokesh Lalwani, Edition 2019, 3. BPBPublications;1<sup>st</sup> edition(1Jauary2019); BPB Publication Jordan Gold meter 2014Advanced Excel Essentials Friends of a Press USA

#### **Supplementary Readings:**

- Sterling Libs Fcca 2016 Advanced Excel: How to use V lookup & Index Match function Straight Publications USA
- 2. Chris Urban 2016 Advanced Excel for Productivity USA
- Lokesh Lalwani 2019 Excel 2019 All in One); BPB Publication USA
- 4. RituArora2018 AdvancedExcel2016 BPB Publications New Delhi

#### Web Reference:

- https://www.klientsolutech.com/list-of-microsoft-word-exercises-for-students/ 1
- 2 https://www.guru99.com/logical-functions-operators-and-conditions-in-excel.html
- 3 https://www.educba.com/text-function-in-excel/
- https://www.cours-gratuit.com/powerpoint-courses/ms-powerpoint-exercises-forcollege-students-pdf

(Correlationlevel:3-Strong2-Medium1-Low)

### FOUNDATION COURSE (OR) BRIDGE COURSE **FUNDAMENTALS OF BUSINESS STUDIES**

Subject			Credits I	**	Marks			
Subject Code				Hours	CIA	External	Total	
			2	2	25	75	100	

Bridge courses are the tool to help students to success in their graduate level studies. It is also a pre requisite and foundational course to know the basic information about commerce subjects. students the knowledge of commerce faculty. The main objective of the course is to bridge the gap between subjects studied at School level and subjects they would be studying in commerce faculty. A Bridge course aims to cover the gap between the understanding level of the higher secondary school courses and higher educational courses. Bridge course is preparative course for college level course with an academic curriculum that is offered to enhance the knowledge of the students by means of preparing for the intellectual challenges of commerce subject and to know basic information about core subject.

## FUNDAMENTALS OF BUSINESS STUDIES Objective

The bridge course aims to act as a buffer for the new entrants with an objective to provide adequate time for the transition to hard core of degree courses. This gives them a breather, to prepare themselves before the onset of courses for first year degree programme.

Cours	e Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	To make the students familiar with the basic concepts of commerce, and Management Fields.
CO 2:	To encourage and motivate the students for the commerce Education.
CO 3:	To make the students aware towards the various branches of commerce for Example, Accounts, Banking and Auditing.

#### **Unit I Commerce-Introduction**

Definition of Commerce -Importance's of Commerce -Meaning of barter system -- business-industry-trade-hindrances of trade-branches of Commerce.

#### **Unit II Accounting-Introduction**

Book-Keeping-Meaning -Definition -Objectives-Accounting-Meaning -Definition- Objectives-Importance-Functions-Advantages-Limitations-Methodsof Accounting-Single Entry Double Entry-Steps involved in double entry system-Advantages of double entry system-Meaning of Debit and Credit-Types of Accounts and its rules-Personal Accounts- Real Accounts-Nominal Accounts.

#### **Unit III Marketing & Advertising**

Meaning of Marketing-Definition-Functions of Marketing-Meaning of Consumer –Standardization and Grading - Pricing –Kinds of Pricing -AGMARK-ISI- Advertising: Meaning, Characteristics, Advertising Objectives, Advertising Functions Advantages of advertising, Kinds of Advertising, Advertising Media, Kinds of media

#### **Unit IV Auditing & Entrepreneurial Development**

Introduction of Auditing -Origin and Evolution –Definition -Features of Auditing - Objectives of Auditing Advantages of Audit -Limitations of Auditing -Distinction between Auditing & Investigation -Distinction between Accounting & Auditing -Basic Principles of Audit-Classification of Audit- Entrepreneural Development- Characteristics of an entrepreneur-Functions of an entrepreneur-Types of an entrepreneur-Problems of Women entrepreneur-Concept of Women Entrepreneurs

#### **Unit V: Income Tax Law and Practice**

Tax history-Types –Various Terms in Tax-Exempted Income U/S 10-Canons of Taxation-Income Tax Authority and Administration-Slab Rate -Filing of Returns- Residential Status.

#### **Text Books:**

- 1. L.M. Prasad, Principles of Management, 2022 S. Chand & Sons Co. Ltd, New Delhi.
- 2. S. P. Jain and K. L. Narang 2023 Financial Accounting- I, Kalyani Publishers, New Delhi.

- 3. Dr. N. Rajan Nair, 2023 Marketing, Sultan Chand & Sons. New Delhi
- 4. Jayashree Suresh, (Reprint 2017) Entrepreneurial Development, Maugham Publications. Chennai
- 5. Sundar K. and Paari, 2016 Auditing Vijay Nicole, Imprints Private Ltd, Chennai.
- 6. T. Srinivasan 2024 Income Tax & Practice Vijay Nicole Imprints Private Limited, Chennai.

## <u>FIRST YEAR – SEMESTER - II</u>

## CORE – III: FINANCIAL ACCOUNTING-II

Subje	ct L	T	р	C	Cnadita	Inst.		Mar	ks				
Code		1	P	S	Credits	Hours	CIA	Exte	ernal	Total			
	5				5	5	25	7	75	100			
				Le	earning Obj	ectives							
LO1	The st	ich											
1.02					ments System		a out mantal		nta.				
LO2	To understand the allocation of expenses under departmental accounts  To gain an understanding about partnership accounts relating to Admission												
LO3	retirement												
LO4	Provides knowledge to the learners regarding Partnership Accounts relating to dissolution of firm												
LO5	To kn	To know the requirements of international accounting standards											
Prereq	uisites:	Should	have s	tudied	l Accountan	cy in XII S	Std						
Unit					Contents				No. of Hours				
Ι	Hire I Hire F Interes Accou		15										
II	Branc Branc system Whole (Forei Alloca Selling	veen ches s of	1	15									
III	Selling Price.  Partnership Accounts - I  Partnership Accounts: -Admission of a Partner - Treatment of Goodwill - Calculation of Hidden Goodwill - Retirement of a Partner - Death of a Partner.									15			
IV	Disso Regard of Good insolv Murra	ding Lo odwill – ent – A y Theor	of Partr sses ar Prepar all Part ry – Ac	nership nd Asso ation o eners in counti	- Methods - ets — Realiza of Balance Sh nsolvent — A ng Treatmen - Maximum I	tion accountion accountion Application t - Piecement	nt — Treatn r more Part of Garner eal Distribu	nent ners Vs	1	15			

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									
THEO	TOTAL RY 20% & PROBLEMS 80%	75									
	Course Outcomes										
CO1	To evaluate the Hire purchase accounts and Instalment systems										
CO2	To prepare Branch accounts and Departmental Accounts										
CO3	To understand the accounting treatment for admission and retirement in										
CO4	To know Settlement of accounts at the time of dissolution of a firm	l <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 Chang	l, New Delhi.									
4	S P Jain and K. L. Narang: Financial Accounting- I, Kalyani Publis Delhi.	shers, New									
5	T.S. Reddy& A. Murthy, Financial Accounting, Margam Publisher	rs, Chennai.									
	Reference Books										
1	Dr. S.N. Maheswari: Financial Accounting, Vikas Publications, No.	oida.									
2	Dr. Venkataraman& others (7 lecturers): Financial Accounting, VE	BH, Chennai.									
3	Dr. Arulanandan and Raman: Advanced Accountancy, Himalaya p Mumbai.	ublications,									
4	Tulsian, Advanced Accounting, Tata MC. Graw hills, India.										
5	Charumathi and Vinayagam, Financial Accounting, S. Chand and S. Delhi.	sons, New									
NOTE	: 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									

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	3	2	3	2	2	3	2	2
CO2	3	2	3	3	3	2	2	2	3	2	2
CO3	3	2	2	3	3	2	2	2	3	2	2
CO4	3	2	3	3	2	2	2	2	3	2	2
CO5	3	3	3	3	3	3	3	3	3	3	3
TOTAL	16	11	14	15	14	12	11	11	15	11	11
AVERAGE	3.2	2.2	2.8	3	2.8	2.4	2.2	2.2	3	2.2	2.2

3 – Strong, 2- Medium, 1- Low

### FIRST YEAR – SEMESTER – II

### CORE - IV: BUSINESS LAW

Subject	L	T P S Cre		Credits	Inst.		Ma	larks				
Code		1	Г	3	Credits	Hours	CIA	Ext	ternal	Total		
	5				5	5	25		<b>75</b>	100		
	Learning Objectives  To know the nature and objectives of Mercantile law and the essentials of valid											
LO1	To kn		nature	and o	bjectives of N	Mercantile	law and the	e esse	entials o	of valid		
LO2	To gain knowledge on performance contracts											
LO3	To be acquainted with the rules of Indemnity and Guarantee											
LO4	To ma	ake awa	are of t	he esse	entials of Bai	lment and	pledge					
LO5	To un	derstar	nd the p	provisi	ons relating t	o sale of g	oods					
Prerequi	sites: S	Should	have s	tudied	l Commerce	in XII Sto	d					
Unit					Contents				No. of	Hours		
I	Elements of Contract 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											
II	Perfo Mean liabili Promi contra Contr	ocal of	1	15								
III	Contract of Indemnity and Guarantee  Contract of Indemnity and Contract of Guarantee - Extent of Surety's Liability, Kinds of Guarantee, Rights of Surety, Discharge of Surety -									15		
IV	Bailm Class: Baile	ificatio e – Law	nd Plea n of B v of Ple	lge – ailmer edge – l	Bailment – nts, Duties a Meaning – E f Pawner and	nd Rights ssentials of	of Bailor a	and	1	15		

	Sale of Goods Act 1930:										
V	Definition of Contract of Sale – Formation - Essentials of Contract of Sale - Conditions and Warranties - Transfer of Property – Contracts involving Sea Routes - Sale by Non-	15									
	owners - Rights and duties of buyer - Rights of an Unpaid Seller										
	TOTAL	75									
	Course Outcome										
CO1											
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 Kucha, Business law, S Chand Publishing, New Delhi										
4	M.V. Dhandapani, Business Laws, Sultan Chand and Sons, New	Delhi.									
5	Shushma Aurora, Business Law, Taxmann, New Delhi.										
	Reference Books										
1	Preethi Agarwal, Business Law, CA foundation study material, C	Chennai.									
2	Business Law by Saravanavel, Sumathi, Anu, Himalaya Publicat										
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, Chem	nai.									
NOTE: 1	Latest Edition of Textbooks May be Used										
	Web Resources										
1	www.cramerz.comwww.digitalbusinesslawgroup.com										
2	http://swcu.libguides.com/buslaw										
3	http://libguides.slu.edu/businesslaw										

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

3 – Strong, 2- Medium, 1- Low

# FIRST YEAR – SEMESTER – II

# ELECTIVE-II: OFFICE MANAGEMENT AND SECRETARIAL PRACTICE

Subje		L	Т	P	S	Credits	Inst.		Marks			
Cod	e						Hours	CIA	External	Total		
		4				3	4	25	75	100		
						Learning Ob	jectives					
LO1	To	fami	iliar v	vith m	oderr	office mana	gement.					
LO2	To	fami	iliar v	vith th	ie woi	rk atmosphere	e					
LO3	To	To train the students in maintaining and running the office effectively										
LO4	To	To understand and organize data records										
LO5	To	To gain knowledge about the role of a secretary										
Prereq	uisite	: Sho	ould l	nave s	tudie	d Commerce	e in XII Std					
Unit		Contents										
I	Introduction — Meaning of Office—Office Work—Office Activities — The Purpose of an Office—Office Functions — Importance of Office— The Changing Office—The Paperless Office — Office Management - Elements— Functions — Office Manager — Success Rules for Office Managers—The Ten Commandments									12		
II	Managers—The Ten Commandments.  Office Space and Environment Management Introduction— Principles — Location of Office — Office Building — Office Layout —Preparing the Layout — Re-layout — Open and Private Offices — New Trends in Office Layout. Office Lighting— Types of Lighting Systems—Designing a Lighting System - Benefits of Good Lighting in Office —Ventilation—Interior Decoration - Furniture — Freedom from Noise and Dust — Safety from Physical Hazards—							12				
III	Offi The of V in S Mac	Sanitary Requirements—Cleanliness—Security—Secrecy.  Office Systems and Procedures  The Systems Concept —Definitions—Systems Analysis —Flow of Work—Analysis of Flow of Work — Role of Office Manager in Systems and Procedures — Systems Illustrated - Office Machines and Equipment's. Office forms — Design, Management and Control										

D1.1M	
Records — Importance of Records — Records Management — Filing —Essentials and Characteristics of a Good Filing System — Classification and Arrangement of Files — Filing Equipment — Methods of Filing — Modern Filing Devices — Centralised vs. Decentralised Filing — Indexing — Types of Indexing—Selection of Suitable Indexing System—The Filing Routine — The Filing Manual — Records Retention — Evaluating the Records Management	12
Role of Secretary: Definition; Appointment, Duties and Responsibilities of a Personal Secretary - Qualifications for Appointment as Personal Secretary. Modern Technology and Office Communication, Email, Voice Mail, Internet, Multimedia, Scanner, Video-Conferencing, Web-Casting. Agenda and Minutes of Meeting. Drafting, Fax-Messages, Email. Maintenance of Appointment Diary.	12
TOTAL	60
Course Outcomes	
Familiarised with modern office management	
Adapt with the modern work atmosphere	
	Jew
Delhi	
Hill, Noida.	Graw-
Reference Books	
Chhabra, T.N., Modern Business Organisation, Dhanpat Rai & Sons Ne Delhi.	W
Terry, George R, Office Management and Control, Irwin, United States	•
Duggal, Balraj, Office Management and Commercial Correspondence, I Mahal, New Delhi.	Kitab
Dr. I.M. Sahai, Office Management & Secretarial Practice, Sahitya Bhar Publications, New Delhi.	wan
	,
Web Resources	
https://accountlearning.com/basic-functions-modern-office/	
https://records.princeton.edu/records-management-manual/records-management-concepts-definitions	
	ice-
	Filing —Essentials and Characteristics of a Good Filing System — Classification and Arrangement of Files — Filing Equipment — Methods of Filing — Modern Filing Devices — Centralised vs. Decentralised Filing — Indexing —Types of Indexing—Selection of Suitable Indexing System—The Filing Routine — The Filing Manual — Records Retention — Evaluating the Records Management Programme—Modern Tendencies in Records Making Secretarial Practice Role of Secretary: Definition; Appointment, Duties and Responsibilities of a Personal Secretary - Qualifications for Appointment as Personal Secretary. Modern Technology and Office Communication, Email, Voice Mail, Internet, Multimedia, Scanner, Video-Conferencing, Web-Casting. Agenda and Minutes of Meeting. Drafting, Fax-Messages, Email. Maintenance of Appointment Diary.  TOTAL  Course Outcomes  Familiarised with modern office management Adapt with the modern work atmosphere  Trained in maintaining the office independently and effectively Ability to organize data records in office Motivated to act as a company secretary  Textbooks  R S N Pillai & Bagavathi, Office Management, S Chand Publications, N Delhi  P.K. Ghosh, Office Management, Sultan Chand & Sons, New Delhi.  R.K. Chopra, Office Management, Himalaya Publishing House, Mumba Bhatia, R.C. Principles of Office Management, Lotus Press, New Delhi.  Leffingwell and Robbinson: Text book of Office Management, Tata Mc Hill, Noida.  Reference Books  Chhabra, T.N., Modern Business Organisation, Dhanpat Rai & Sons Ne Delhi.  Terry, George R, Office Management and Control, Irwin, United States Duggal, Balraj, Office Management & Secretarial Practice, Sahitya Bhar Publications, New Delhi.  T Ramaswamy, Principles of Office Management, Himalaya Publishers Mumbai.  Latest Edition of Textbooks May be Used  Web Resources  https://accountlearning.com/basic-functions-modern-office/ https://accountlearning.com/basic-functions-modern-office/ https://www.yourarticlelibrary.com/secretarial-practice/secretarial-practice/secretarial-practice/secret

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

3 – Strong, 2- Medium, 1- Low

# FIRST YEAR – SEMESTER – II

# ELECTIVE—II: BUSINESS ENVIRONMENT

Subject	L	Т	P	S	Credits	Inst.		Marks				
Code						Hours	CIA	External	Total			
	4				3	4	25	75	100			
					Learning Ob	jectives						
LO1	To ur	nderst	and th	e nexu	is between env	ironment and	l business.	•				
LO2	To kr	operate.										
LO3	To ga	To gain an insight into Social and Cultural Environment.										
LO4	To fa	miliar	ize the	e conc	epts of an Eco	nomic Enviro	onment.					
LO5	To le	arn th	e treno	ds in C	Global Environ	ment / Techn	ological E	Environmer	nt			
Prerequisit	es: She	ould h	ave st	tudied	l Commerce i	n XII Std						
Unit		Contents										
					Conten				Hours			
I	An Introduction  The Concept of Business Environment - Its Nature and Significance  -Elements of Environment- Brief Overview of Political – Cultural –  Legal – Economic and Social Environments and their Impact on  Business and Strategic Decisions.								12			
II	Politi	cal E		ment	<ul><li>Government</li></ul>				12			
III	Socia Socia Busir Relig	India – Provisions of Indian Constitution Pertaining to Business.  Social and Cultural Environment  Social and Cultural Environment – Impact of Foreign Culture on Business – Cultural Heritage - Social Groups - Linguistic and Religious Groups – Types of Social Organization – Relationship between Society and Business - Social Responsibilities of Business										
IV	Econ Envir Macr – Ur	Economic Environment – Significance and Elements of Economic Environment – Significance and Elements of Economic Environment – Significance and their Impact of Business – Macro Economic Parameters like GDP - Growth Rate of Population – Urbanization - Fiscal Deficit – Plan Investment – Per Capitancome and their Impact on Business Decisions.										

V	Technological Environment  Technological Environment – Concept - Meaning - Features of Technology-Sources of Technology Dynamics - Transfer of Technology- Impact of Technology on Business - Status of Technology in India- Determinants of Technological Environment.	12
	TOTAL	60
	Course Outcomes	
CO1	Remember the nexus between environment and business.	
CO2	Apply the knowledge of Political Environment in which the businesse	s operate.
CO3	Analyse the various aspects of Social and Cultural Environment.	
CO4	Evaluate the parameters in Economic Environment.	
CO5	Create a conducive Technological Environment for business to operate	e globally.
	Textbooks	
1	C. B. Gupta, Business Environment, Sultan Chand & Sons, New Delh	i
2	Francis Cherunilam, Business Environment, Himalaya Publishing Hou Mumbai	use,
3.	Dr. V.C. Sinha, Business Environment, SBPD Publishing House, UP.	
4.	Aswathappa.K, Essentials of Business Environment, Himalaya Publish House, Mumbai	hing
5.	Rosy Joshi, Sangam Kapoor & Priya Mahajan, Business Environment Publications, New Delhi	, Kalyani
	Reference Books	
1.	Veenakeshavpailwar, Business Environment, PHI Learning Pvt Ltd, N	lew Delhi
2.	Shaikhsaleem, Business Environment, Pearson, New Delhi	
3.	S. Sankaran, Business Environment, Margham Publications, Chennai	
4.	Namitha Gopal, Business Environment, Vijay Nicole Imprints Ltd., C	
5.	Ian Worthington, Chris Britton, Ed Thompson, The Business Environi F T Prentice Hall, New Jersey	ment,
NOTE: La	test Edition of Textbooks May be Used	
	Web Resources	
1	www.mbaofficial.com	
2	www.yourarticlelibrary.com	
3	www.businesscasestudies.co.uk	

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	3	3	2	2	3	2	3	3
CO2	3	2	2	3	3	2	3	3	2	3	3
CO3	3	2	3	3	3	2	3	3	2	3	3
CO4	3	2	3	3	3	2	2	3	2	3	3
CO5	3	2	3	3	3	2	3	3	3	3	3
TOTAL	15	10	14	15	15	10	13	15	11	15	15
AVERAGE	3	2	2.8	3	3	2	2.6	3	2.2	3	3

3 – Strong, 2- Medium, 1- Low

# FIRST YEAR – SEMESTER – II

# **ELECTIVE - II: INTERNATIONAL TRADE**

Subjec	et L	Т	P	S	Credits	Inst.		Mark	S			
Code		1	1	3		Hours	CIA	Externa	al Total			
	4				3	4	25	75	100			
				]	Learning Ob	jectives						
LO1					liarise with th			nal Trade	·			
LO2	To kno	w the	variou	is the	ories of intern	ational trade	<b>e</b> .					
LO3	To imp	o impart knowledge about balance of trades and exchange rates.										
LO4		o gain knowledge about international institutions.										
LO5					ld Trade Orga							
	isite: Sh	ould h	ave s	tudie	d Commerce	in XII Std						
Unit					Contents	;			No. of			
									Hours			
I	Differe	roduction to International Trade – Meaning – Definition - fference between Internal and International Trade – Importance International Trade in the Global context										
п	theory - Mode Cost Interna - Intern	International trade and Factor Mobility Theory – Leontiff's Paradox - International trade and economic growth theory - Immiserating										
III	Curren Disequ Balanc mechan Balanc	Balance of Payments – Components of Balance of Payments – Current account, Capital account & Official settlement accounts – Disequilibrium in BOP -Methods of correcting Disequilibrium – Balance of Payment adjustment Theories – Marshall Lerner mechanism.  Balance of Trade – Terms of Trade – Meaning – Definition – Difference between BOP and BOT										
IV	Interna System Objecti Borrow	fference between BOP and BOT. ernational Economic Institutions - International Monetary										

V	World Trade Organisation (WTO) – Functions and Objectives – Agricultural Agreements – GATS - TRIPS – TRIMS.	12
	TOTAL	60
	Course Outcomes	
CO1	Distinguish between the concept of internal and international trade.	
CO2	Define the various theories of international trade.	
CO3	Examine the balance of trade and exchange rates	
CO4	Appraise the role of IMF and IBRD.	
CO5	Define the workings of WTO and with special reference to India.	
	Textbooks	
1	Francis Cherunilam, International Trade and Export Management – Publishing House - Mumbai –04.	Himalaya
2	Paul.R. Krugman and Maurice Obstfeld, International Economics (The Policy) - Pearson Education Asia - Addison Wesley Longman (P) Ltd Delhi -	-
3	Robert J. Carbaugh, International Economics - Thomson Information Group - Wadsworth Publishing Company -California.	Publishing
4	H.G. Mannur, International Economics – Vikas Publishing House (P) Delhi-14.	Ltd – New
5	BimalJaiswal&Richa Banerjee, Introduction to International Business Publication, Mumbai	, Himalaya
	Reference Books	
1	Dr. T. Aryamala, Vijay Nicole, International Trade, Chennai	
2	Avadhani, V.A. International Financial Management, Himalaya Publi Mumbai	cations,
3	Punam Agarwal and Jatinder Kaur, International Business, Kalyani Punam Delhi	ublications,
4	S Sankaran, International Trade, Margham Publication, Chennai	
5	C B Gupta, International Business, S Chand Publishing, New Delhi	
NOTE	Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://opentext.wsu.edu/cpim/chapter/2-1-international-trade/	
2	https://www.economicsdiscussion.net/balance-of-payment/balance-of international-trade-economics/30644	-payments-
3	https://www.wto.org/english/thewto_e/countries_e/india_e.htm	

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

3 – Strong, 2- Medium, 1- Low

#### SKILLENHANCEMENTCOURSE-SEC 2

#### INTERNET AND ITS APPLICATIONS

Subject Code	L	Т	P	S	Credits	Inst.		Marks	
Code		_	_		Credits	Hours	CIA	External (Practical)	Total
					2	2	50	50 (Internal Examiner)	100

# **Objective**

This subject seeks to develop the would-be Accounting Executives with knowledge in Internet for the application in the area of accounting.

# **Unit I: Internet Concepts**

Introduction – Internet Connection Concepts – Connecting to Dial-up Internet Accounts – High Speed Connections: ISDN, ADSL, and Cable Modes – Intranets: Connecting LAN to the Internet.

# **Unit II: E-mail Concept**

E-mail Concepts – E-mail Addressing – E-mail Basic Commands – Sending and Receiving Files by e-mail – Controlling e-mail Volume – Sending and Receiving Secure e-mail.

## **Unit III: Internet Services**

Online Chatting and Conferencing Concepts – E-mail Mailing Lists – Usenet Newsgroup Concepts – Reading Usenet Newsgroups – Video Conferencing.

# **Unit IV: Web Concepts and Browsers**

World-Wide-Web Concepts – Elements of Web – Clients and Servers – URL and TP –Web Browsers – Netscape Navigator and Communicator-Microsoft Internet Explorer.

# **Unit V: Search Engines**

Search Engines – Web Directories – Microsoft Internet Explorer – Searching for Information – Bigfoot, Info space, who were, Yahoo- Subscriptions and Channels – Web Sites-Making use of Web Resources – New and Weather, Sports, Personal Finance and Investing – Entertainment – Shopping – Travel, Kids, Teems, Parents and Communities, Health and Medicine, Religion and Spirituality.

#### **TEXT BOOKS**

- 1. Alexis Leon and Mathews Leon- Internet for everyone, Leon Tech world, Chennai, India, 2000.
- 2. Kamlesh N. Agarwal Business on the Net, McMillan India Ltd., 2002
- 3. Kamlesh N. Agarwal & Prateek A. Agarwal Web the Net An introduction to Wireless application protocol, McMillan India Ltd., 2002
- 4. Margaret Levine Young-The Complete Reference-Internet", TMG Pub., New Delhi, 2002

# **REFERENCE BOOKS**

- 1. Douglas E-commerce-Computer Networks and Internet, PHI (Addition Wesley Lonman), New Delhi, 2001.
- 2. Minoli Daniel Internet & Internet Engineering, Tata McGraw Hill, New Delhi, 200

# STOCK MARKET OPERATIONS

Subje	ct Code	L	Т	P	S	Credits	Inst.		Marks				
Subje	ct Coue	L	1	1	3	Credits	Hours	CIA	External	Total			
						2	2	25	75	100			
Learni	ning Objectives:												
LO1:	To acquaint students with knowledge of Securities Market												
LO2:	To enable	e the	student	ts to un	derstai	nd the knowl	edge of Pra	ctice Trad	ing on Stock	Market			
LO3:	To impar	o impart the students to understand the legal frame work of securities Market											
LO4:	To enable	Γο enables the students to have depth knowledge in different segment of stock exchange											
LO5:	To under	stand	the ro	le of D	emat T	rading							
Course	e Outcom	es:											
	After the	succ	essful o	comple	tion of	the course,	the students	s will be al	ole to:				
CO1:	Explain t	he ba	sic con	cept o	f Secur	rities Market							
CO2:	Practice '	Practice Trading on Stock Market											
CO3:	Analyze	Analyze the legal Frame work of Securities Market											
CO4:	Explain o	Explain different segment of Stock Exchange											
CO5:	Perform	Perform Demat Trading											

# **Unit I: Introduction**

Concept and types of Securities; Concept of return; Concept, types and measurement of risk; Development of Securities market in India

# **Unit II: Primary Market**

Concept, Functions and Importance; Functions of New Issue Market (IPO, FPO & OFS); Methods of Floatation-fix price method and book building method; Pricing of Issues; Offer Documents; Appointment and Role of

Merchant Bankers, Underwriters, Lead Managers, Syndicate Members, Brokers, Registrars, Bankers, ASBA; SMEIPOs and Listing of Securities.

# **Unit III: Secondary Market**

Concept; Functions and Importance; Mechanics of Stock Market Trading-Different Types of Orders, Screen Based Trading, Internet – Based Trading and Settlement Procedure; Types of Brokers.

# **Unit IV: Regulatory Framework**

SEBI (Issue of Capital and Disclosure Requirements) Regulation 2018; Stock Exchanges and Intermediaries; SEBI and Investor Protection; Securities Contract Regulation Act and SEBI (Listing Obligations and Disclosure Requirements) Regulation 2015.

#### **Unit V: Dematerialisation**

Concept and Significance; Role of Depositories and Custodian of Securities in Demat Trading; SEBI Guidelines and other Regulations Relating to Demat Trading; Procedure of Demat Trading.

#### **Practical Exercises:**

The learners are required to:

- 1. Preparethestepsinvolvedinpreandpostmanagementofhypotheticalcaseof IPO/FPO.
- 2. Makeacomparative analysis of IPO stoidentify parameters of success and causes of failure.
- 3. Expose themselves to trading screen of National Stock Exchange

(www.nseindia.com)anddemonstrate

- a)Procedure of placing buying/selling order.
- b) Trading Workstation Station (TWS) of spot market and financial derivative markets (Futures and Options).
- 4. Learn demat trading and investment with the help of relevant software (Working on Virtual trading platform).

### **Recent Trends in Stock Market**

Faculty member will impart the knowledge on recent trends in Stock Market to the students and these components will not cover in the examination.

# Text Books: Gordon, E., & Natarajan, K. 2019. Financial Markets and Services. New Delhi: Himalaya Publishing House. New Delhi Benjamin, G. 1949. The Intelligent Investor. New York: Harper Publishing. Dalton,J.M. 2001. How The Stock Market Works? New York: Prentice Hall Press. Machiraju, H. Machiraju, H.R. 2019. Merchant Banking. New Delhi: New Age Publishers.

Sup	plementary Readings:
1.	Gitman and Joehnk 2015, Fundamentals of Investing, Pearson Publications, New Delhi.
2.	Chandra Prasanna, 2017, Investment Analysis and Portfolio Management, Tata McGraw Hill, New Delhi.
3.	Damodaran Asath 2016, Investment Valuation: Tool and Techniques for Determining the value of any Asset, Wiley Finance., New Delhi
4.	Bhole L.M 2015, Financial Institutions and Markets Tata McGraw Hill Publishing Company Ltd, New Delhi

Note: Latest edition of the books may be used

#### NEW VENTURE PLANNING & DEVELOPMENT

Subject Code	L	Т	P	S	Credits	Inst. Hours		Marks	
3						Hours	CIA	External	Total
					2	2	25	75	100

Learni	ng Objectives:
LO1:	To acquaint students with knowledge of Setting up a new business
LO2:	To enable the students to understand the legal challenges in setting up Business
LO3:	To impart the students to search for entrepreneurial capital
LO4:	To enables the students to have depth knowledge in marketing aspects of new ventures
LO5:	To understand the role Business Plan Preparation for New Ventures
Course	e Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	Generate a business idea using different techniques and describe sources of innovative ideas
CO2:	Evaluate advantages of acquiring an ongoing venture with a case study;
CO3:	Present a comparative analysis of various government schemes which are suitable for the business idea;
CO4:	Develop a marketing plan for a business idea;
CO5:	Prepare and present a well-conceived Business Plan

# **Unit I: Starting New Ventures**

New Venture: Meaning and features. Opportunity identification. The search for new ideas. Source of innovative ideas. Techniques for generating ideas. Entrepreneurial imagination and creativity: The role of creative thinking. Developing creativity. Impediments to creativity. The pathways to New Ventures for Entrepreneurs, Creating New Ventures. Acquiring an established Venture: Advantages of acquiring an ongoing Venture. Evaluation of key issues. Franchising: How a Franchise works. Franchise law. Evaluating the franchising opportunities.

# **Unit II: Legal Challenges in Setting up Business**

Intellectual Property Protection: Patents, Trademarks, and Copyrights. Requirements and Procedure for filing a Patent, Trademark, and Copyright. Legal acts governing businesses in India. Identifying Form of Organization and their procedures and compliances.

# **Unit III: Search for Entrepreneurial Capital**

The Entrepreneur's Search for Capital. The Venture Capital Market. Criteria for evaluating New-Venture Proposals. Evaluating the Venture Capitalist.

Financing stages. Alternate Sources of Financing for Indian Entrepreneurs. Bank Funding. Government Policy Packages. State Financial Corporations (SFCs). Business Incubators and Facilitators. Informal risk capital: Angel Investors. Government schemes for new ventures like: Start up India, Stand Up India, Make in India, etc.

# **Unit IV: Marketing Aspects of New Ventures**

Developing a Marketing Plan: Customer Analysis, Geographical Analysis, Economical Analysis, Linguistic Analysis, Sales Analysis and Competition Analysis. Market Research. Sales Forecasting. Evaluation. Pricing Decision.

# **Unit V: Business Plan Preparation for New Ventures**

Business Plan: Concept. Pitfalls to Avoid in Business Plan. Benefits of a Business Plan. Developing a Well-Conceived Business Plan. Elements of a Business Plan: Executive Summary. Business Description. Marketing: Market Niche and Market Share. Research, Design and Development. Operations. Management. Finances. Critical-Risk. Harvest Strategy. Milestone Schedule

# **Practical Exercises:**

The learners are required to:

- 1. Generate a business idea using different techniques and describe sources of innovative ideas.
- 2. Evaluate advantages of acquiring an ongoing venture with a case study.
- 3. Present an idea which can have IPRlikepatentsalongwithcomparative analysis of patentsalready granted in similar field.
- 4. Present a comparative analysis of various government schemes which are suitable for the business idea (developed in exercise 1).
- 5. Develop a marketing plan for the business idea (developed in exercise 1).
- 6. Prepare and present a well-conceived Business Plan.

#### **Recent Trends in New Venture Planning & Development**

Faculty member will impart the knowledge on recent trends in New Venture Planning & Development to the students and these components will not cover in the examination.

#### **Text Books:**

- 1. Allen, K.R. (2015). Launching New Ventures: An Entrepreneurial Approach. Boston: Cengage Learning
- 2. Barringer, B.R., & Ireland, R.D. (2015). Entrepreneurship: Successfully Launching New Ventures. London: Pearson.
- 3. Kuratko, D.F., & Rao, T.V. (2012). Entrepreneurship: A South- Asian Perspective. Boston: Cengage Learning
- 4. Donold F Kuratko and Jeffrey S Hons by 2021 New Venture Management Routledge, USA

# **Supplementary Readings:**

- 1. Colin Barrow Paul Barrow Robert Brown 2015 The Business Plan Work Book: A Practical Guide to New Venture, Kogan Page Ltd, Great Brittan
- 2. David Butler 2006 Enterprise Planning and Development Routledge USA
- 3. David Butler 2014 Business Planning for New Ventures: A Guide to Startup, Routledge USA
- 4. Robert N Lussier Joel Corman 2014 Entrepreneurial New Venture Skills Routledge USA

Note: Latest edition of the books may be used

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

Subjec	L	Т	P	S	Credits	Inst. Hours		Ma	rks		
t Code	L	1	1	В	Credits	inst. Hours	CIA	Exte	rnal	Total	
	5				5	5	25	7.	75 1		
					Learning Obj	ectives					
LO1	To und	lerstand a	bout the pr	o-rata a	allotment and U	nderwriting of S	hares				
LO2	To kno	-	ovisions of	compa	nies, Act regard	ing Issue and Re	edemption	of Prefer	rence sh	ares and	
LO3	To lear	n the for	n and cont	ents of	financial statem	nents as per Sche	dule III of	Compar	nies Act	2013	
LO4	To exa	mine the	various me	thods	of valuation of C	Goodwill and sha	ares				
LO5	To idea	ntify the S	Significanc	e of Int	ernational finan	icial reporting sta	andard (IF	RS)			
Prerequi	site: Sh	ould hav	e studied l	Financ	ial Accounting	in I Year					
Unit					Contents				No. of Hours		
	Issue o	of Shares									
I	Issue o	of Rights	and Bonu	s Shar		e - Reissue – Prong of Shares and ng.				15	
	Issue &	& Redem	ption of P	referer	ce Shares & D	ebentures					
II	Redem Discou	ption Res	serve – Min	nimum edemp	Fresh Issue – F	of Companies Redemption at Pa g – Methods – es Ex Interest an	ar, Premiu	m and		15	
			vestment N								
	Final A	Accounts									
III	Schedu	ıle III of (	Companies	Act 20	13 – Part I Forr	nts of Financial S m of Balance Sho ofit for Manager	eet – Part I	I Form		15	

	Valuation of Goodwill & Shares	
IV	Valuation of Goodwill – Meaning – Need for Valuation of Goodwill – Methods of Valuing Goodwill – Average Profit – Super Profit – Annuity and Capitalisation Method.	15
	Valuation of Shares – Need for Valuation of Shares – Methods of Valuation of Shares – Net Assets Method – Yield and Fair Value Methods.	
	Indian Accounting Standards	
V	International Financial Reporting Standard (IFRS)—Meaning and its Applicability in India - Indian Accounting Standards — Meaning — Objectives — Significance — Procedures for Formulation of Standards — Ind AS — 1 Presentation of Financial Statement, Ind AS — 2 Valuation of Inventories, Ind AS — 7 Cash Flow Statement, Ind AS — 8 Accounting Policies, Changes in Accounting Estimate and Errors, Ind AS — 16 — Property, Plant & Equipment, Ind AS 38 — Intangible Assets Ind AS — 103, Business Combinations Ind AS 110, Consolidated Financial Statement. (Theory Only)	15
	TOTAL	75
THEOR	RY 20% & PROBLEMS 80%	
	Course Outcomes	
CO1	Prepare and account for various entries to be passed in case of issue, forfeiture and re and compute the liability of underwrites	issue of shares
CO2	Asses the accounting treatment of issue and redemption of preference shares and deb	entures
CO3	Construct Financial Statements applying relevant accounting treatments	
CO4	Compute the value of goodwill and shares under different methods and assess its app	licability
CO5	Integrate theoretical knowledge on all accounting in par with IFRS and IND AS	
	Textbooks	
1	S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New D	elhi.
2	R.L. Gupta and M. Radha swamy, Advanced Accounts Vol I, Sultan Chand, New De	lhi.
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.	
	Defenence Deales	
	Reference Books	

1	T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai.
2	D.S. Rawat & Nozer Shroff, Students Guide to Accounting Standards, Taxmann, New Delhi
3	Prof. Mukeshbramhbutt, Devi, Corporate Accounting I, Ahilya Publication, Madhya Pradesh
4	Anil Kumar, Rajesh kumar, corporate accounting I, Himalaya Publishing house, Mumbai.
5	PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.tickertape.in/blog/issue-of-shares/
2	https://www.taxmann.com/bookstore/bookshop/bookfiles/chapter12valuationofgoodwillandshares.pd f
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

# <u>SECOND YEAR – SEMESTER - III</u>

# **CORE - VI: COMPANY LAW**

Subject	t L	Т	P	S	Credits	Inst.		Marks			
Code			1		Credits	Hours	CIA	External	Total		
	5				4	4	25	75	100		
					Learning (	) Dbjectives					
LO1	To kno	w Com	pany La	w 1956	and Compan	ies Act 2013	}				
LO2	To hav	e an uno	lerstanc	ling on	the formation	of a compar	ny				
LO3	To und	erstand	the requ	uisites o	of meeting and	d resolution					
LO4	To gain	n knowl	edge on	the pro	ocedure to app	oint and ren	nove Direct	ors			
LO5	To fam	iliarize	with the	e variou	is modes of w	inding up					
Prerequi	site: Sho	ould ha	ve studi	ied Cor	nmerce in X	II Std					
Unit					Conten	nts			No. of		
									Hours		
	Introd	uction 1	o Com	pany la	ıw				12		
I	_					of a Company, Characteristics of Company –					
1	_		_	-			•	om Partnership es – Based on			
					ber of Membe		i Compani	es – Based Oli			
	Forma	tion of	Compa	ny							
II	Memor of Asse	randum ociation	of Asso - Certi	ociation ficate o	<ul><li>Contents –</li><li>Incorporation</li></ul>	- Alteration - on — Prospec	- Legal Effe tus — Cont	ents e-filing – lects – Articles ents - Kinds – – Debentures.	12		

	Meeting	
III	Meeting and Resolution – Types – Requisites – Voting & Poll – Quorum – Proxy - Resolution – Ordinary & Special - Audit & Auditors – Qualification, Disqualification, Appointment and Removal of an Auditor -	12
	Management & Administration	
IV	Management & Administration – Directors – Legal Position – Board of Directors – Appointment/ Removal – Disqualification – Director Identification Number – Directorships – Powers – Duties – Board Committees – Related Party Transactions – Contract by One Person Company – Insider Trading- Managing Director – Manager – Secretarial Audit – Administrative Aspects and Winding Up – National Company Law Tribunal (NCLT) – National Company Law Appellate Tribunal (NCLAT) – Special Courts.	12
	Winding up	
V	Meaning – Modes – Compulsory Winding Up – Voluntary Winding Up – Consequences of Winding Up Order – Powers of Tribunal – Petition for Winding Up – Company Liquidator.	12
	TOTAL	60
	Course Outcomes	
CO1	Understand the classification of companies under the act	
CO2	Examine the contents of the Memorandum of Association & Articles of Association	
CO3	Know the qualification and disqualification of Auditors	
CO4	Understand the workings of National Company Law Appellate Tribunal (NCLAT)	
CO5	Analyse the modes of winding up	
	Textbooks	
1	N.D. Kapoor, Business Laws, Sultan Chand and Sons, Chennai	
2	R.S.N. Pillai – Business Law, S. Chand, New Delhi.	
3	M.V. Dhandapani, Business Laws Sultan Chand and Sons, Chennai	
4	Shusma Aurora, Business Law, Taxmann, New Delhi	
5	M.C. Kuchal, Business Law, Vikas Publication, Noida	
	Reference Books	

1	Gaffoor & Thothadri, Company Law, Vijay Nichole Imprints Limited, Chennai
2	M.R. Sreenivasan, Business Laws, Margham Publications, Chennai
3	Kavya And Vidhyasagar, Business Law, Nithya Publication, Bhopal
4	S.D. Geet, Business Law Nirali Prakashan Publication, Pune
5	Preethi Agarwal, Business Law, CA foundation study material
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.mca.gov.in/content/mca/global/en/acts-rules/companies-act/companies-act-2013.html
2	https://vakilsearch.com/blog/explain-procedure-formation-company/
3	https://www.investopedia.com/terms/w/windingup.asp

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

3 – Strong, 2- Medium, 1- Low

# <u>SECOND YEAR – SEMESTER – III</u>

# **ELECTIVE - III: BUSINESS STATISTICS I**

Subject	L	Т	P	S	Credits	Inst.		Mark	S		
Code		-	_	5		Hours	CIA	Exter	ernal Tot		
	4				3	4	25	75		100	
				I	Learning Obje	ectives					
LO1	To com	prehend	the sco	pe of sta	atistics along v	vith its uses a	nd limitatio	ns.			
LO2	To class		, form f	requenc	y distribution,	represent the	data diagra	mmatical	ly and	d	
LO3	To acqu	ire knov	wledge a	bout th	e various meas	sures of centr	al tendency				
LO4	To study Skewne		rious me	easures	of dispersion f	rom central to	endencies, th	neir co–ef	fficier	nt and	
LO5	To conc	eptualis	e with c	orrelati	on co-efficient						
Prerequis	ite: Shou	ıld have	studie	d Comr	nerce in XII S	td					
Unit					Contents				No. o	f Hours	
I	Primary	and Second	condary sification	Data–C n–Form	, Limitations a Classificationar ationofFreque	ndTabulation	ofData-		12		
II	Representation of Data – Diagrammatic and Graphic – Different Types – Bar Diagrams–Simple, Adjacent, Component, Percentage, Pie Diagram– Simple and Comparative Pictograms, Line Diagram, Histogram, Frequency, Curves and gives							12			
III	for Free	quency ric Me	Distribu an and	ition of	various meas	sures – Mea	n of Raw Data and n, Median, Mode, nip–Calculation of				

IV	Combined Mean & Standard Deviation—Calculation of Correct Mean & Correct Standard Deviation						
V	Skewness– Definition, Coefficient of Skewness, Karl Pearson's and Bowley's Coefficient of Skewness	12					
	TOTAL	60					
	Course Outcomes						
CO1	Outline the scope of statistics and able to prepare frequency table						
CO2	Represent data graphically and diagrammatically						
CO3	Ascertain the various measures of central tendency						
CO4	Analyse the variation in the given series with the aid of measures of dispersion						
CO5	Measure the skewness of the given data						
	Textbooks						
1	GuptaS.P, Statistical Methods, Sultan Chand Publications, New Delhi						
2	Bagavathi and Pillai RSN, Practical Statistics, S Chand Publications New Delhi						
3	Vittal P.R Business Statistics, Margham Publications, Chennai						
4	Dr.S. Sachdeva, Business Mathematics & Statistics, Lakshmi Narain Agarwal, Agra						
5	A.V. Rayarikar and Dr. P.G. Dixit, Business Mathematics & Statistics, Nirali Prakasha Publishing, Pune	ın					
	Reference Books						
1	J.K. Sharma, Fundamentals of business statistics, Vikas publishing, Noida						
2	Rajagopalan SP and Sattanathan R, Business Statistics and Operations Research, I Vija Imprints (P) Ltd, Chennai	ny Nicole					
3	Vittal P.R Business Statistics, Margham Publications, Chennai						
4	Anderson, Sweeney and Williams "Statistics for Business and Economics", Cengage L	earning					
5	Aggarwal SL & Bhardwaj SL, Business Statistics., Kalyani Publishers, India						
NOTE:	Latest Edition of Textbooks May be Used						

	Web Resources
1	http://www.ddegjust.ac.in/studymaterial/mcom/mc-106.pdfwww.computer.org
2	http://cec.nic.in/wpresources/module/Anthropology/PaperIX/9/content/downloads/file1.pdf
3	https://sol.du.ac.in/mod/book/view.php?id=1317&chapterid=1065

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

3 – Strong, 2- Medium, 1- Low

# <u>SECOND YEAR – SEMESTER – III</u>

# **ELECTIVE - III: FINANCIAL MANAGEMENT**

Subject C	ode L	Т	P	S	Credits	Inst. Hours		Marks	<u> </u>			
Subject C	oue L	1	r	3	Credits	mst. nours	CIA	Externa	al Total			
	4				4	3	25	75	100			
					Learning Ob	jectives						
LO1	To introdu	ice the	conce	ot of fin	nancial manager	nent.						
LO2	To learn t	he capi	tal stru	cture t	heories.							
LO3	To gain k	Γo gain knowledge about techniques in capital budgeting										
LO4		To learn about dividend payment models.										
LO5		Γο understand the needs and calculation of working capital in an organization.										
Prerequis	ites: Shoul	d have	studie	d Con	merce in XII S				No. of			
Unit		Contents										
I	Introduction  Meaning and Objectives of Financial Management – Functions of Financial Management. Finance - Sources of Finance-Role of Financial Manager - Financial Goals- Profit maximization Vs. Wealth Maximization – Concept of Time Value Money –Risk and Return – Components of Financial Management.											
II	Financial Capital Structure Cost of C of Equity Earnings - Concept	9										
III	Appraisal Return (A	udgetin Metho RR).	g - Me ds: Tra	adition  Metho	al Methods - Pa	Flow Estimation  The standard Flow Flow Flow  The standard Flow  The s	Accountin	ng Rate of	9			

IV	Dividend Decision  Meaning – Dividend Policies – Factors Affecting Dividend Payment –  Provisions on Dividend Payment in Company Law – Dividend Models -  Walter's Model - Gordon's Model – M&M Model.  Working Capital Decision								
V	Working Capital Decision  Working Capital - Meaning and Importance - Classification - Working Capital  Cycle - Factors Influencing Working Capital - Determining Working Capital -  Management of Current Assets: Inventories, Accounts Receivables and Cash.	9							
	TOTAL	45							
THEO	RY 40% & PROBLEMS 60%								
	Course Outcomes								
CO1	Recall the concepts in financial management.								
CO2	Apply the various capital structure theories.								
CO3	Apply capital budgeting techniques to evaluate investment proposals.								
CO4	Determine dividend pay-outs.								
CO5	Estimate the working capital of an organization.								
	Textbooks								
1	R.K. Sharma, Shashi K Gupta, Financial Management, Kalyani Publications, Ne	w Delhi.							
2	M.Y. Khan and P.K. Jain, Financial Management, McGraw Hill Education, Noice	la.							
3	I.M. Pandey, Financial Management, Vikas Publications, Noida.								
4	Dr.S.N. Maheshwari, Elements of Financial Management, Sultan Chand & Sons,	, New Delhi.							
5	Dr. Kulkarni and Dr. Sathya Prasad, Financial Management, Himalaya Publishin	g House, Mumbai.							
	Reference Books								
1	Prasana Chandra, Financial Management, Tata McGraw Hill, New Delhi.								
2	I.M. Pandey, Financial Management, Vikas Publishing, Noida.								
3	Khan & Jain, Financial Management, Sultan Chand &Sons, New Delhi.								
4.	A. Murthy, Financial Management, ,Margham Publications, Chennai.								
5.	J. Srinivasan and P. Periyasamy, Financial Management, Vijay Nicole Publishers	s, Chennai.							
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://efinancemanagement.com/financial-management/types-of-financial-decis	ions							
2	https://efinancemanagement.com/dividend-decisions								
3	https://www.investopedia.com/terms/w/workingcapital.asp								

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	3	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	2
TOTAL	15	12	13	10	15	10	13	13	15	10	11
AVERAGE	3	2.2	2.6	2	3	2	2.6	2.6	3	2	2.1

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

# $\underline{\mathbf{SECOND}\ \mathbf{YEAR} - \mathbf{SEMESTER}\ \textbf{-}\ \mathbf{III}}$

# **ELECTIVE - III: E- COMMERCE**

Subjec	t L	Т	P	S	Credits	Inst.		Mark	XS .				
Code		1	Г	3	Credits	Hours	CIA	Extern	al Total				
	4				4	3	25	75	100				
					Learning Obj	ectives							
LO1	To know	v the g	oals of	felect	ronic commerc	ee							
LO2					Business mode		ng E-comr	nerce are	as				
LO3	To have	an ins	ight or	n the i	nternet market	ing technolo	gies						
LO4	To unde	rstand	the be	nefits	and implemen	tation of ED	I						
LO5	To exan	o examine the ethical issues of E-commerce											
Prerequi	site: Sho	ıld ha	ve stu	died (	Commerce in 2	XII Std							
Unit		Contents No. of Hours											
I	Defining Benefits Compor Process Web, T	efining E - Commerce; Main Activities of Electronic Commerce; enefits of E-Commerce; Broad Goals of Electronic Commerce; Main omponents of E-Commerce; Functions of Electronic Commerce - rocess of E-Commerce - Types of E- Commerce; The World Wide Yeb, The Internet and the Web: Features, Role of Automation & rtificial Intelligence in E-Commerce.											
II	Busines Busines Traditio	erce herce I h	Busine els, Ma dels i tailing	ajor B n Er and E	Models & odels, Major I susiness to Bus merging E-Co E- retailing, Berretailing.	Business to (iness (B2B)) mmerce Ar	Consumer Business Meas - E-	(B2C) Models, tailing:	9				
III	E-Com The Int Concept	nerce ernet A s, Inte : Categ	Mark Audier rnet M sories o	eting ace a larket	Concepts  nd Consumer  ting Technolog  ervices, Web-F	ies – Marke	ting Strate	egy - Ĕ	9				
IV	Electron Benefits Commu Security System Cyber C with a F	of of nication of the Electrical Digital Crime of the Electrical Crime of the Electrical Office	ta Inte EDI, ns, Ecronic tal Ec Netwo l, Fire	EDI Paym conom rk Se wall	nge & Security I Technolog Implementation nent Systems, ny - Threats in curity: Encryp and the Security Proxy Server.	y, EDI S n, EDI Ag Need of Ele n Computer tion, Protect	ctronic Pa Systems: ing Web	yment Virus, Server	9				

V	Ethics in E-Commerce Issues in E Commerce Understanding Ethical, Social and Political Issues in E-Commerce: A Model for Organizing the Issues, Basic Ethical Concepts, Analysing Ethical Dilemmas, Candidate Ethical Principles Privacy and Information Rights: Information Collected at E-Commerce Websites.	9							
CO	TOTAL	45							
CO	Course Outcomes								
CO1	Understand the role and features of world wide web								
CO2	Understand the Benefits and model of e-tailing								
CO3	Use the web enabled services								
CO4	Tackle the threats in internet security system								
CO5	Know about the Ethical principles Privacy and Information Rights								
	Textbooks								
1	Kenneth C. Laudon, E-Commerce: Business, Technology, Society, 4 the Pearson Education Limited, New Delhi	Edition,							
2	S. J. Joseph, E-Commerce: an Indian perspective, PHI Learning Pvt. Ltd., New Delhi								
3	David Whitley, E-Commerce-Strategy, Technologies & Applications, TMI, McGraw-Hill, London								
4	Kamlesh K. Bajaj, E-Commerce- The cutting edge of business, TMH, McHill, Noida	:Graw-							
5	W Clarke, E-Commerce through ASP - BPB, Wrox Publisher, Mumbai								
	Reference Books								
1	Agarwala, K.N. and D. Agarwala, Business on the Net: What's and How's of E-Commerce, McMillan Publisher India Pvt. Ltd., Chennai								
2	Ravi Kalkota, Frontiers of E-Commerce, TM, Pearson Education Limited								
3	Elias M Awad, Electronic Commerce: From Vision to Fulfilment. PHI Le Ltd., New Delhi								
4	Mathew Reynolds, Beginning E-Commerce with Visual Basic, ASP, SQL & MTS, Wrox Publishers, Mumbai	Server 7.0							
5	J. Christopher West I and Theodore H. K Clark Global Electronic Common and Case Studies, The MIT Press, Cambridge, London	erce- Theory							
NOTE	E: Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://www.investopedia.com/terms/e/ecommerce.asp								
2	https://www.webfx.com/industries/retail-ecommerce/ecommerce/basic-ecomarketing-concepts/	commerce-							
3	https://techbullion.com/the-importance-of-ethics-in-ecommerce/								
		La contraction de la contracti							

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

3 – Strong, 2- Medium, 1- Low

# COMPUTERISED ACCOUNTING SYSTEM

								Marks	
Subject Code	L	T	P	S	Credits	Inst. Hours	CIA	External (Practical)	Total
					1	2	50	50 (Internal Examiner)	100

Learni	Learning Objectives:									
LO1:	To educate the students to prepare spread sheets and its business applications.									
LO2:	To enlighten the students on the fundamentals of Tally.									
LO3:	To impart knowledge on preparing reports									

Course	Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	Understand what is spread sheet, and how to enter data, format, edit and take print out
CO2:	Prepare slides for presentations
<b>CO3:</b>	Prepare final accounts, preparation of ratios and to create backup files with help of computerized accounting system
<b>CO4:</b>	Prepare ratios with the help of computerized accounting
CO5:	Prepare functional budgets with computerized accounting

# **Unit I: Spreadsheet and its Business Applications**

Spreadsheet concepts, managing worksheets; Formatting, entering data, Editing, and Printing a worksheet; Handling operators in formula, Project involving multiple spreadsheets, Organizing Charts and graphs. Graphical representation of data; Frequency distribution and its statistical parameters; Correlation and Regression

# **Unit II: Preparation for Presentations**

Basics of presentations: Slides, Fonts, Drawing, editing; Inserting: Tables, Images, texts, Symbols, Media; Design; Transition; Animation; and Slideshow. Creating Business Presentations using above facilities

# **Unit III: Introduction to Accounting Package Tally**

Financial accounting Packages- An Introduction – Introduction to Tally – Book keeping and Accounting – Starting Tally converses the Gateway & Menu – Creation of a Company – Account Groups and Ledger Creation – Setting of Company – Features and Configuration.

# **Unit IV: Ledger Creation and Voucher**

Creation of ledger - stock categories, group, items. Vouchers - Concepts and Types of Vouchers - Voucher Advance Features - Bill by Bill details - Illustration to get on-screen results of various books of accounts.

# **Unit V: Reports**

Generation of Reports - Preparation of Final Accounts - Configuring for Printing – diverse reports- Maintenance talks about backup – security passwords.

#### **List of Practical:**

- 1. Construct a graphical representation of frequency distribution table for ten employees Score by using Count if and Frequency Function in Spreadsheet.
- 2. Prepare a data set with Correlation and regression function in spreadsheet.
- 3. Prepare a poster presentation by inserting Tables, Images, texts and Symbols.
- 4. Create a Business Plan Presentation with the help of Slides, Fonts, Drawing, editing; Media; Design; Transition; Animation and Slideshow features.
- 5. Creating a new Company in Tally and creating groups and Ledger accounts.
- 6. Prepare Stock categories, Groups and Stock items in Tally.
- 7. Create Accounting Vouchers for the trading business transactions in Tally.
- 8. Creation of Trial Balance in Tally
- 9. Create an invoice (Purchase/Sales) in Tally.
- 10. Prepare Final Accounts with adjustment in Tally.

**Note: 100% Practical for External** 

\*Marks: Internal 50 & External 50

**Internal:** 50 Marks

External: 50 Marks (Practical only)

a) There is no external theory examination for this subject. Only practical shall be conducted as external examination.

Practical mark shall be awarded as below:

i) Record Note10 marksii) Procedure writing10 \* 2 = 20 marksiii) Debugging5 \* 2 = 10 marksiv) Result5 \* 2 = 10 marks

Total 50 marks

**b)** Practical examination should be conducted by both internal and external examiners.

# **Recent Trends in Computerised Accounting System**

Faculty member will impart the knowledge on recent trends in Computerised Accounting System to the students and these components will not cover in the examination. about back up-Restoring, re-writing of books- security passwords- Bank Reconciliation.

# **Text Books:**

- 1 Rizwan Ahamed P. 2018, Tally ERP 9 Margham Publications, Chennai
- 2 Palanivel S. 2018 Tally accounting software, Margham Publications, Chennai
- 3 Michael Jardon, 2018 Computer Accounting, Osborne Books Ltd, New Delhi

# **Supplementary Readings:**

- 1 Dewey D.2018 Computerised Accounting, Tata Mc Graw Hill, New Delhi
- 2 Robert Hurt 2016 Accounting Information System Mc Graw Hill, New Delhi
- 3 Carol Yacht 2016 Computer Accounting Essentials, Susan V. Crosson, New Delhi
- 4 O'Leary T.J and O'Leary 2011 Computing essentials in Computer McGraw Hill, New Delhi
- 5 Ama G.A.N 2003 Fundamentals of Public sector Accounting and Finance, Amazons Publications, Nigeria

# CLEARING AND FORWARDING IN EXPORT AND IMPORT

G L.						T		Marks				
Subject Code	L	Т	P	S	Credits	Inst. Hours	CIA	External	Total			
					1	2	25	75	100			
Learning Objectives:												
LO1:												
LO2:	To gain knowledge how the export documents are prepared by the exporter and											
	theses documents are handled by the shipping and forwarding agents											
LO3:	To acquire knowledge in import documentation											
LO4:	To kn	ow the	how t	he frig	hts are charg	ged by the s	shipping a	nd forwardin	ig agents			
LO5:	To un	derstar	nd the I	Risk in	Export and	Import						
Course (												
	After	the suc	ccessfu	l comp	oletion of the	course, the	e students	will be able	to:			
<b>CO1:</b>	Expla	in the	role of	clearir	ng agents in	ports						
CO2:					lure and doci							
<b>CO3:</b>	Expla	in the	import	docun	nentation pro	cedure						
<b>CO4:</b>					services							
<b>CO5:</b>	Discu	iss the	determ	inants	of Risk Man	agement						

# **Unit I: Clearing and Forwarding**

Introduction to clearing and forwarding – Role and importance of Clearing and Forwarding in International Trade-Logistics and Supply Chain Management-Roles and responsibilities of clearing and forwarding agents- Relevant legal and regulatory frame work-Documents required for clearing and forwarding

# **Unit II: Export Procedure Documentation**

Documents required for export- Commercial Invoice-Packing List-Certificate of Origin - GMP Certificate- Bill of Lading – Insurance – USFDA Registration Certificate- ISO 9000 certification- Export Licensing procedures and formalities- Pre-requisite of Export and Import-Negative list of Exports

# **Unit III: Import Procedure Documentation**

Import Documentation – Import License under Advance Authorization- Customs Inspection, Examination and Audits – General Provisions regarding Import

# **Unit IV: Freight Forwarding and Transportation**

Freight Forwarding services in import and export – Mode of Transport- Air, Sea-Freight rates- INCO terms – Packaging, labeling and cargo handling requirements

## **Unit V: Risk Management**

Risk Assessment – Insurance coverage and claims – Methods of Export and Import Payments- Export Earning Foreign Currency – Letter of credit and international payments system- Managing trade related financial documents

# **Recent Trends in Clearing and Forwarding in Export and Import**

Faculty member will impart the knowledge on recent trends in Clearing and Forwarding in Export and Import to the students and these components will not cover in the examination.

#### **Text Books:**

- 1 Mahajan M.I, 2021, Export Policy, Procedure and Documentation, Snow white Publications, Mumbai
- 2 Natarajan L 2022, Import and Export Procedure (Import Management), Margham Publications, Chennai.
- 3 Rathor B.S and Rathor, J.S 2022, Export Marketing, Himalaya Publishing House, New Delhi.

# **Supplementary Readings:**

- 1. Francis Cherunilam 2021, International Trade and Export Management, Himalaya Publishing House, New Delhi
- 2. Paras Ram, 2022, Nilkhil Garg Export: What, Where and How? Anupam Publishers, New Delhi
- 3. Hand Book of Export Import Procedures: Ministry of Commerce 2020-2025 Government of India Volume No:1 and 2
- 4. Mahajan M.I, 2022, Export Do it yourself, Snow white Publications, Mumbai
- 5. Mahajan M.I, 2022, Import Policy, Procedure and Documentation, Snow white Publications, Mumbai

#### **GOODS AND SERVICES TAX**

**Marks** 

Subject Code		L	Т	P	S	Credits	Hours	AT A SOLITION AND A S		
								CIA	External	Total
						1	2	25	75	100
Learning Objectives:										
LO1:	To enable the students to understand the basic concept of indirect tax									
LO2:	To provide the students to know the structure of GST									
LO3:	To educate the students with registration process of GST									
LO4:	To educate the students for Input Tax Credit									
LO5:	To understand the filing of returns and payment procedure of GST and Refund process and assessment.									
Course Outcomes:										
	After the succ	cessfu	l comp	letion	of the c	ourse, the stu	idents will b	e able to:		

CO1:	Comprehend the fundamentals of indirect tax and need for GST						
CO2:	Understand the structure of GST and their schemes in practice						
<b>CO3</b> :	Disseminate various modes of registration of GST						
<b>CO4:</b>	Familiarize themselves with the adjustment of debit and credit notes						
CO5:	Understand and apply the e-filling of GST in practice						

#### **Unit I: Introduction to Goods and Services Tax**

Indirect Taxes – Problems of Indirect taxes – Need for introduction of GST – Commodities kept out the preview of GST – Other indirect Taxes

#### **Unit II: Structure of GST**

GST Structure – CGST –SGST- IGST – Futures – Exemptions – Schemes – Composition Schemes – Ordinary Scheme – GST Structured Rates

# **Unit III: GST Registration Process**

Registration process in GST – Types – Compulsory Registration - Cancellation

# **Unit IV: Input Tax Credit**

Input Tax Credit – Adjustment of Debit Notes and Credit Notes – Problems in Input Tax Credit

# Unit V: Returns, Payments, Refund Process and Assessment

Process of Return Filing-Types of Returns - E-Ledger and E-Payment Process in GST- Assessment Methods – Refund under GST – Refund under Special Occasions - Authorities of GST

### Amendments in Goods and Services Tax made from Time to Time

Faculty Member will impart the knowledge on the Amendments in Goods and Services Tax made from time to time, to the students and these components will not cover in the examination.

#### **Text Books:**

- 1. Balachandran V., 2024, Indirect Taxes, Sultan Chand and Sons, New Delhi
- 2. SatrangiG., Goods and Services Tax Precept and Practice 2024, Centax Publications, New Delhi
- 3. Anandaday Mishra, 2024, GST Law and Procedure, Taxmann Publications Pvt Limited, New Delhi
- 4. Raj. C. A., Agarwa. K, 2019, Taxation and Indirect Taxes, Taxmann Publications Pvt Limited, New Delhi

### **Supplementary Readings:**

- 1. Anjali Agarwal, 2024, Goods and Service Tax, New Century Publications, New Delhi
- 2. Sanjeet Sharma and Shaileja Anand, 2024, VK Global Publications (P) Ltd., New Delhi
- 3. Mishra. SK, 2024, Simplified Approach to GST, Edu creation Publishing, New Delhi
- 4. Viswanthan. B, 2024, Goods and Services Tax in India, New Century Publications, New Delhi

#### Web Reference:

- 1 <a href="https://taxguru.in/goods-and-service-tax/download-free-book-goods-services-tax-gst-india.html">https://taxguru.in/goods-and-service-tax/download-free-book-goods-services-tax-gst-india.html</a>
- 2 <a href="https://cleartax.in/s/gst-book-online-pdf">https://cleartax.in/s/gst-book-online-pdf</a>

## SECOND YEAR – SEMESTER – IV

## CORE - VII: CORPORATE ACCOUNTING - II

Subject Code	ct Code   L   T   P   S   Credits	Inst.		Marks										
Subject Code		_			Creates	Hours	CIA	External	Total					
	5				5	5	25	75	100					
				Learn	ing Objectiv	ves		1						
LO1	To kn	ow the	types	of Am	algamation,	Internal ar	nd exterr	nal Reconstru	ction					
LO2	LO2 To know Final statements of banking companies													
LO3	To un	dersta	nd the	accoun	ting treatme	nt of Insur	ance con	npany accour	nts					
LO4	To un	dersta	nd the	proced	ure for prepa	aration of o	consolid	ated Balance	sheet					
LO5	To ha	ve an i	nsight	on mo	des of windi	ng up of a	compan	y						
Prerequisite: Sh	ould h	ave stu	ıdied l	Financ	ial Account	ing in I Y	ear							
Unit	Contents							No. of Hours						
I	Amalgamation and Reconstruction Amalgamation – Meaning – Purchase Consideration - Lump sum Method, Net Assets Method, Net Payment Method, Intrinsic Value Method - Methods of Accounting for Amalgamation - The Purchase Method (Excluding Inter-Company Holdings).  Internal & External Reconstruction Internal Reconstruction — Conversion of Stock — Increase and Decrease of Capital — Reserve Liability - Accounting Treatment of External Reconstruction													
П	Accounting of Banking Companies Final Statements of Banking Companies (As Per New Provisions) - Non-Performing Assets - Rebate on Bills Discounted- Profit and Loss a/c - Balance Sheet as Per Banking Regulation Act 1949.								15					
III	Insurance Company Accounts: Meaning of Insurance – Principles – Types – Preparation of Final Accounts of Insurance Companies – Accounts of Life Insurance Business – Accounts of General Insurance Companies -New Format.							15						
IV	Conse	olidate	ed Fina	ancial	Statements	Consolidated Financial Statements 15								

	Introduction-Holding & Subsidiary Company-Legal Requirements Relating to Preparation of Accounts -Preparation of Consolidated Balance Sheet (Excluding Inter-Company Holdings).								
	Liquidation of Companies								
V	Meaning-Modes of Winding Up – Preparation of Statement of Affairs and Statement of Deficiency or Surplus (List H) Order of Payment – Liquidators Remuneration- Liquidator's Final Statement of Accounts.								
	TOTAL	75							
THEORY 2	20% & PROBLEMS 80%								
	Course Outcomes								
CO1	Understand the accounting treatment of amalgamation, Internal and expression	kternal							
CO2	Construct Profit and Loss account and Balance Sheet of Banking Comin accordance in the prescribed format.	•							
CO3	Synthesize and prepare final accounts of Insurance companies in the prescribed format								
CO4	Give the consolidated accounts of holding companies	Give the consolidated accounts of holding companies							
CO5	Preparation of liquidator's final statement of account	iquidator's final statement of account							
	Textbooks								
1	S.P. Jain and K.L Narang. Advanced Accountancy, Kalyani Publishers, Nev	v Delhi.							
2	Dr.K. S. Raman and Dr. M.A. Arulanandam, Advanced Accountancy, Vol. Himalaya Publishing House, Mumbai.	II,							
3	R.L. Gupta and M. Radhaswamy, Advanced Accounts, Sultan Chand, New	Delhi.							
4	M.C. Shukla and T.S. Grewal, Advanced Accounts Vol.II, S Chand & Sons Delhi.	s, New							
5	T.S. Reddy and A. Murthy, Corporate Accounting II, Margham Publishers, Chenna								
	Reference Books								
1	B. Raman, Corporate Accounting, Taxmann, New Delhi								
2	B. Raman, Corporate Accounting, Taxmann, New Delhi  M.C. Shukla, Advanced Accounting, S. Chand, New Delhi								

3	Prof. MukeshBramhbutt, Devi Ahilya publication, Madhya Pradesh							
4	Anil kumar, Rajesh kumar, Advanced Corporate Accounting, Himalaya Publishing house, Mumbai.							
5	PrasanthAthma, Corporate Accounting, Himalaya Publishing house, Mumbai.							
NOTE: Latest Edition of Textbooks May be Used								
	Web Resources							
1	https://www.accountingnotes.net/amalgamation/amalgamation-absorption-and-reconstruction-accounting/126							
2								

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

3 – Strong, 2- Medium, 1- Low

## SECOND YEAR-SEMESTER-IV

## CORE PAPER VIII –GST & CUSTOMS LAW

Subje	ct L		Т	P	S	Credits	Inst.		Mar	ks	
Code	e		•	•		Credits	Hours	CIA	External	Tot	al
	5					4	4	25	75	10	0
						Learni	ng Objectiv	ves			
LO1	To get	intr	rodu	iced to	o hist	ory and types	of taxes				
LO2	To gai	n kr	now	ledge	abou	t Customs Du	ıty.				
LO3	To be	fam	iliar	the C	GST a	and types					
LO4						axable events	under GST				
										CCT 1	.,
LO5								sment, ta	x payment and	GST audi	it.
Prerequ	uisite: S	houl	ld h	ave s	tudie	d Commerce	e in XII Std				
Unit						Со	ntents				No. of Hours
I						•			nts of Tax – Ob Classification of		12
II	Levy a Duty-	ınd ( Valı ortat	Coll uatio	lection	n of C Good	Customs Duty s under Custo	–Classificat oms Act – P	ion of Go rohibition	ncepts and Scopods—Assessment on Importation ty—Clearanceof	nt of n	12
III	Types	-G	ST	Coun	cil –A		Exclusions.	Goodexe	ng – Need – Bo mptedfromGST om tax		12

	INTRODUCTION TO TAXABLE EVENTS UNDER GST								
IV	Introduction to taxable events under GST – Concepts of Supply – Types of Supply – Composite Supply - Mixed Supply – Composite Levy -Introduction to value and time of supply - Time of Supply of Goods -Time of Supply of Service–Value of Supply and its Provisions	12							
	INTRODUCTIONTOREGISTRATIONUNDER								
V	Introduction to registration under GST –Time limit – Persons liable forRegistration–PersonsnotliableforRegistration–CompulsoryRegistration – Procedure – Cancellation and Revocation GST Returns –Returns under GST- Assessment and Tax Payment under GST – GST Audit.	12							
	TOTAL	60							
	Course Outcomes								
CO1	Classification and methods tax system in India, objective of taxation and canons of ta	exation.							
CO2	Outline the concepts definitions and types of customs duties.								
CO3	Explain the various assessment procedures and valuation of goods, clearance of goods.								
CO4	Understand the prohibition of importation and exportation of goods under customs act and powers of various customs officers.								
CO5	Compile the various provisions and importance for registration and cancellation								
	Textbooks								
1	Vinod K Singhania, Indirect Taxes, Taxman's Publications, New Delhi.								
2	Dr. H.C. Mehrotra &Prof. V.P Agarwal, Goods and Services Tax (GST), Sahitya Bha Publications, Agra.	awan							
3	Rajat Mohan, Goods & Services Tax, Bharat Law Publications House, New Delhi.								
4	CA. Pushpendra Sisodia, Indirect Tax Laws, Bharat Publications, New Delhi.								
5	T.S. Reddy & Y. Hariprasad Reddy, Business Taxation, Margham Publications, Cher	nnai							
	Reference Books								
1	V.S. Datey, All About GST, Taxmann Publications, New Delhi.								
2	Dr. Sanjeev Kumar, Systematic Approach to Indirect Taxes with Practical problems a solutions, Bharat Law House Pvt. Ltd., New Delhi	and							

## <u>SECOND YEAR – SEMESTER – IV</u>

## **ELECTIVE IV – BUSINESS STATISTICS II**

Subject Code	!	L	Т	P	S	Credits	Inst.		Marks		
							Hours	CIA	External	Total	
		3				4	3	25 75 100			
					Lea	rning Objecti	ives				
LO1		To identify the relationship between two variables through various methods of correlation.									
LO2		To obtain the value of one variable given the value of another through regression									
LO3	To l	To learn the concepts of time series and related calculations									
LO4	To estimate the trend of the given data through various methods of time series and to construct index numbers										
LO5	To i	nterpo	olate a	nd ex	trapol	ate data for th	e given serie	es			
Prerequisite:	Shou	ld ha	ve stu	died ]	l in II	I Semester of	B. Com (C	<b>S</b> )			
UNIT						Contents				lo. of	
I	Correlation Definition & Significance, Scatter Diagram, Calculation of Correlation Coefficient – Properties of Correlation Coefficient & Rank Correlation, Repeated Ranks –Correlation by Concurrent Deviation Method (Excluding Bi–VariateFrequency)								9		
II	Regression Equations and Regression Coefficient – Formation of Regression Equations –Calculation of Mean and Correlation Coefficient, Standard Deviation from the given Regression Equations (Excluding Bi–VariateFrequency)							9			

III	Time Series – Meaning – Uses – Components of Time Series – Method of Estimating Trend by Method of Least Squares – Method of Moving Averages – Calculation of Seasonal Indices by Simple Average Method	9						
IV	Index Numbers – Importance – Construction of Index numbers – Weighted & Un weighted Indices – Laspeyeres, Paasche, Marshall Edgeworth & Fishers Method – Testing of Index Formulae	9						
V	Interpolation& Extrapolation–Definition–Binomial, Newton's Advancing Difference Method–Newton's Divided Difference Method &Lagrange Method of Interpolation	9						
	Total	45						
СО	Course Outcomes							
CO1	Apply the basic techniques of correlation to establish relationship two variables	between any						
CO2	Use regression analysis to obtain the value of one variable given the value of another. Also, can ascertain the coefficient of correlation and the mean value of the two variables with the aid of regression equations							
CO3	Identify the trend of the variable based on given data							
CO4	Construct a price/ quantity/ cost of living/ industrial index for any a commodity based on the data given for a period	given						
CO5	Demonstrate the knowledge of interpolating or extrapolating a valuative given period	ne for the						
	Textbooks							
1.	Gupta S. P, Statistical Methods, Sultan Chand Publications, New D	Pelhi						
2.	Bagavathi and Pillai RSN, Practical Statistics, S Chand Publication	s New Delhi						
3.	Vittal P. R Business Statistics, Margham Publications, Chennai							
4.	Dr. S. Sachdeva, Business Mathematics & Statistics, Lakshmi Nara Agra	ain Agarwal,						
5.	A.V. Rayarikar and Dr. P.G. Dixit, Business Mathematics & Statist Prakashan Publishing, Pune	tics, Nirali						

	Reference Books
1	Rajagopalan SP and Sattanathan R, Business Statistics and Operations Research, I Vijay Nicole Imprints (P)Ltd, Chennai
2	J.K. Sharma, Fundamentals of business statistics, Vikas publishing, Noida
3	Anderson, Sweeney and Williams "Statistics for Business and Economics", Cengage Learning
4	Aggarwal SL & Bhardwaj S L, Business Statistics., Kalyani Publishers, India
5	Dr Ramachandran R & Dr Srinivasan R, Business Statistics, Sriram Publications, India
	Web Resources
1.	https://www.statisticshowto.datasciencecentral.com>index—number
2.	5.https://www.researchgate.net>publication>313359516_Interpolation
3.	https://www.djsresearch.co.uk>glossary>item>correlation—analysis—market

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

3 – Strong, 2- Medium, 1- Low

## SECOND YEAR – SEMESTER - IV

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

Subjec	t L	Т	P	S	Credits	Inst.		Marks			
Code		1	1	В		Hours	CIA	External	Total		
	3				4	3	25	75	100		
					Learning Ob	jectives					
LO1	To unde	rstand	the na	ature (	of consumers a	nd consumer	rism				
LO2											
LO3	To be fa										
LO4	To learn										
LO5	To gain insights into consumerism in India.										
Prerequi	site: Sho	uld ha	ve stu	ıdied	Commerce in	XII Std					
Unit			No. of Hours								
I	Meaning Historica Importan	al Po			and Custome Concept of				9		
II	Consumer Exploitation  Meaning and Causes of Consumer Exploitation- Forms of Consumer - Exploitation – Underweight Measures, High Prices, Substandard Quality, Poor or Inadequate After Sales Services- Challenges of								9		
III	Consumer Exploitation.  Consumer Rights and Duties  Consumer Rights – John F Kennedy's Consumer Bill of RightsTypes of Consumer Rights – Right to Safety, Right to Information (RTI), Right to Redressal, Right to Consumer Education -Duties of Consumers.										
IV	<b>Consun</b> Reasons	nerism for th	in In	dia owth	of Consumeris Faced by Cons	m in India -	Recent 7		9		

	Consumer Protection Act 2019	9
X 7	Consumer Protection Council – Central, State, Districts Consumer	
V	Protection	
	Councils- Consumer Dispute Redressal Mechanism.	
	TOTAL	45

	Course Outcomes
CO1	Remember and recall aspects in consumerism
CO2	Identify the reasons for consumer exploitation
CO3	Discover the rights and duties of a consumer
CO4	Create an environment which protects the consumers in India
CO5	Critically appraise the consumer Protection Act
	Textbooks
1	Premavathy and Mohini Sethi, Consumerism – Strategies and Tactics, CBS Publication
2	Prof Kavita Sharma, Dr Swati Aggarwal, Principles of Marketing Book, Taxmann
3	Dr. J. Jayasankar, Marketing Management, Margham Publications, Chennai.
4	Assael, H, Consumer Behaviour and Marketing Action, PWS-Kent, USA
	Reference Books
1	Hoyer, W.D and MacInnis, D.J., Consumer Behaviour, Houghton Mifflin Company, USA
2	Y.V. Rao, Consumer Protection Act, 1986, Asia Law House, Hyderabad
3	G B. Reddy and Baglekar Akash Kumar, Consumer Protection Act, Eastern Book Company, Bengaluru
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://lawcorner.in/forms-of-consumer-exploitation/
2	https://consumeraffairs.nic.in/en/organisation-and-units/division/consumer-protection-unit/consumer-rights
3	http://www.chdslsa.gov.in/right_menu/act/pdf/consumer.pdf

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

3 – Strong, 2- Medium, 1- Low

## SECOND YEAR – SEMESTER - IV

### **ELECTIVE - IV: PRINCIPLES OF MARKETING**

Subject	L	Т	P	S	Credits	Inst.		Mar	:ks	
Code		•				Hours	CIA	Ext	ernal	Total
	3				4	3	25	7	75	100
			ı	L	earning Obj	ectives				
LO1	To kno	w the c	oncept a	and fun	ctions of mar	keting				
LO2	To und	erstand	the imp	ortanc	e of market se	gmentation				
LO3	To exa	mine th	e stages	of nev	v product dev	elopment				
LO4	To gain	knowl	edge or	the va	rious advertis	ing medias				
LO5	To anal	lyses th	e global	l marke	t environmen	t				
Prerequi	site: Bas	sic kno	wledge	of Mai	nagement					
Unit					Contents				No. of	Hours
I	Meanin Market	ng–Defi ing Co ance o	ncepts-	and Fu Innova	nnctions of I tions in Mod Classificati	ern Marketi	ng. Role a	.nd		9
II	Meani of seg Behav Consu	ing and gmenta rioral – imer B	tion — Targeti ehavior-	on – B Geograng, Pos –Consu	enefits – Crite aphic – Den itioning & Re umer Buying ves. Freud's T	nographic—Pepositioning Decision P	sychograph - Introducti rocess and	nic – on to		9
III	Produ Marke Introd Cycle	eting Muction	rice lix—an to Stage cing – I	overvi	ew of 4P's o ew Product I -Objectives–I	f Marketing Developmen	Mix–Prod t – Product	Life		9

IV	Promotions and Distributions Elements of promotion—Advertising—Objectives -Kinds of Advertising Media- Traditional vs Digital Media - Sales Promotion — types of sales promotion—Personal Selling—Qualities needed for a personal seller- Channels of Distribution for Consumer Goods- Channel Members — Channels of Distribution for Industrial Goods.	9
V	Competitive Analysis and Strategies Global Market Environment–Social Responsibility and Marketing Ethics – Recent Trends in Marketing –A Basic Understanding of E– Marketing& M–Marketing–E-Tailing–CRM–MarketResearch– MISandMarketingRegulation.	9
	TOTAL	45
	Course Outcomes	
CO1	Develop and understanding on the role and importance of marketing	
CO2	Apply the 4p's of marketing in their venture	
CO3	Identify the factors determining pricing	
CO4	Use the different Channels of distribution of industrial goods	
CO5	Understand the concept of E-marketing and E-Tailing	
	Textbooks	
1	Philip Kotler, Principles of Marketing: A South Asian Perspective, Pears New Delhi	son Education.
2	Dr. C.B. Gupta & Dr. N. Rajan Nair, Marketing Management, Sultan Ch New Delhi.	nand & Sons,
3	Dr. Amit Kumar, Principles of Marketing, Shashibhawan Publishing Ho	ouse, Chennai
4	Dr. N. Rajan Nair, Marketing, Sultan Chand & Sons. New Delhi	
5	Neeru Kapoor Principles of Marketing, PHIL earning, New Delhi	
	Reference Books	
1	Prof Kavita Sharma, Dr Swati Agarwal, Principles of Marketing Book, Taxmann, New Delhi	
2	Dr. J. Jayasankar, Marketing Management, Margham Publications, Chennai.	
3	Assael, H. Consumer Behavior and Marketing Action, USA: PWS-Kent	

4	Hoyer, W.D. And Macinnis, D.J., Consumer Behavior, USA: Houghton Mifflin Company
5	Baker M, Marketing Management and Strategy, Macmillan Business, Bloomsbury Publishing, India
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.aha.io/roadmapping/guide/marketing/introduction
2	https://www.investopedia.com/terms/m/marketsegmentation.asp
3	https://www.shiprocket.in/blog/understanding-promotion-and-distribution-management/

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

3 – Strong, 2- Medium, 1- Low

#### **FUNDAMENTALS OF FIN TECH**

Subject	_	<b>T</b>		a	G 111	Inst.		Marks	
Subject Code	L	T	P	S	Credits	Hours	CIA	External	Total
					1	2	25	75	100

Learning	g Objectives:
LO1:	To educate the students to introduce Fintech
LO2:	To gain knowledge in Financial Technology and Digital payments
LO3:	To acquire knowledge in Cryptocurrencies
LO4:	To know the knowledge in Block chin Technology
LO5:	To understand the effects of fintech on various sectors
Course	Outcomes:
	After the successful completion of the course, the students will be able to:
CO1:	Identify the benefits of Fin Tech industry;
CO2:	Enable a better understanding of Financial Technology and Digital Payments
<b>CO3:</b>	Analyze the functioning of Cryptocurrency
<b>CO4:</b>	Explain the impact of Block Chain Technology
<b>CO5</b> :	Evaluate the effects of Fintech on various sectors

#### **Unit I: Introduction to FinTech**

Introduction – Meaning of FinTech - Definitions - The History and Evolution of the Fintech Industry - FinTech Ecosystem - Recent Developments - FinTech in India - FinTech Market Trends in India - Types of FinTech or Transformation of Financial Services - Benefits of FinTech - Drawbacks of FinTech - Key Growth Drivers - Challenges.

#### **Unit II: Financial Technology and Digital Payments**

Introduction -Artificial Intelligence (AI) in FinTech-Machine Learning in FinTech - Machine Learning in Accounting and Finance - Robotic Process Automation (RPA) — Financial Data Analytics - Data Science and Big Data in FinTech - Digital Payments - Cashless Society - DFS Eco System -Developing Countries and DFS: The Story of Mobile Money - RTGS networks.

#### **Unit III: Crypto currencies**

Cryptocurrencies - features, benefits, disadvantages- Outline of cryptocurrency – types wallet - Legal and Regulatory Implications - legal position of cryptocurrencies in India - Impact on cryptocurrencies.

#### **Unit IV: Blockchain Technology**

Blockchain Technology in FinTech – An understanding of Blockchain technology, its potential, and applications - BCT in Banking – Benefits of BCT in banking - BCT

in Indian Banking Sector - BCT in supply chain management.

#### Unit V: Effects of Fin-Tech on Various Sectors

Effects of Fin-tech on Payment Innovations – The Implications of Fintech on Real Estate, Insurance, Health, and Payment Innovations - The effects of Fin-tech on Payment Innovations – Health- Real-Estate- Insurance Sector- Capital Market - Key Fin- tech trends - FinTech around the Globe: Asia, Middle East, South America, Europe, Southeast Asia / Australia and Africa.

#### **Recent Trends in Fintech**

Faculty member will impart the knowledge on recent trends in Fintech to the students and these components will not cover in the examination.

#### **Text Books:**

- 1 Dheenadhayalan V and Vijay C, 2022 Fintech, Vijay Nicole Imprints Pvt. Ltd, Chennai
- 2 Sanjay Phadke., 2020 Fintech Future: The Digital Dna of Finance Paperback
- 3 Agustin Rubini, 2021 Fintech in a Flash: Financial Technology Made Easy (new edition) Kindle Edition

#### **Supplementary Readings:**

- 1. Aravind Narayanan 2022 Bitcoin and Cryptocurrency Technolo gies: A Comprehensive Introduction
- 2. Joseph Bonneau, Edward Felten, Andrew Miller, Steven Goldfeder, 2022 Princeton University
- 3. Slava Gomzin 2020 Bitcoin for Non-Mathematicians: Exploring the foundations of Crypto, Universal Publishers, USA
- 4. The Robotics Process Automation, Handbook: A Guide to Implementing, Tom Taulli/ Apress, Latest 1 ST Edition 2020 Website Reference: https://www.ibm.com/industries/banking-financial-markets/resources/omni channel banking-paper/. https://thefinancialbrand.com/111080/evolution-future-digital-banking-baas
- Diamandis, P. H., & Kotler, S. 2020. The Future Is Faster Than You Think: How Converging Technologies Are Disrupting Business, Industries, and Our Lives. New York: Simon &Schuste

#### FILLING OF GST RETURNS

Marks

ct Code	T	Т	P	C	Credits	Inst.			
ci Couc		•			Cicuits	Hours	CIA	External (Practical)	Total
					1	2	50	50 (Internal Examiner)	100
bjectives:									
To unders	stand	the cor	cept ar	nd impo	ortance of Go	ods and Ser	rvices Ta	X	
To enable	the s	tudents	s to pre	pare da	ata for GSTR	Forms			
To gain k	nowle	edge or	i Filing	GST I	Returns				
To unders	stand	the ste	os invo	lved in	GST Filing				
To acquire	e kno	wledge	on pe	nalty fo	or late filling	of GST Ret	urns		
comes:									
After the s	succes	ssful co	ompleti	on of t	he course, the	e students w	ill be abl	e to:	
Prepare th	e Stu	dents f	or filin	g of GS	ST returns thr	ough Onlin	e		
Helps in f	iling ı	up of C	STR f	orms (C	GSTR 1 – GS	TR11)			
Explain th	e step	s invo	lved in	GSTR	filing				
Acquire k	nowle	edge or	n penal	ty for la	ate filing GS	Γ Returns			
Understan	d the	conce	ot of in	terest o	n outstanding	g tax			
	To unders To enable To gain k To unders To acquire  Comes: After the s Prepare th Helps in f Explain th Acquire k	bjectives:  To understand to To enable the second to understand to To understand to To acquire known to acquire known to acquire known to the second to the	bjectives:  To understand the control To enable the students To gain knowledge or To understand the step To acquire knowledge  comes:  After the successful control Prepare the Students for Helps in filing up of Control Explain the steps involved Acquire knowledge or Acquire knowledge or Explain the steps involved.	bjectives:  To understand the concept and To enable the students to predict To gain knowledge on Filing To understand the steps invoor To acquire knowledge on performance to acquire knowledge on performance to the students for filing the prepare the Students for filing the steps involved in the steps involv	bjectives:  To understand the concept and important to enable the students to prepare date to gain knowledge on Filing GST If the To understand the steps involved in To acquire knowledge on penalty for the successful completion of the Prepare the Students for filing of GST If t	To understand the concept and importance of Go To enable the students to prepare data for GSTR To gain knowledge on Filing GST Returns To understand the steps involved in GST Filing To acquire knowledge on penalty for late filling  comes:  After the successful completion of the course, the Prepare the Students for filing of GST returns the Helps in filing up of GSTR forms (GSTR 1 – GS Explain the steps involved in GSTR filing Acquire knowledge on penalty for late filing GST	bjectives:  To understand the concept and importance of Goods and Ser To enable the students to prepare data for GSTR Forms To gain knowledge on Filing GST Returns To understand the steps involved in GST Filing To acquire knowledge on penalty for late filling of GST Ret  comes:  After the successful completion of the course, the students w Prepare the Students for filing of GST returns through Onlin Helps in filing up of GSTR forms (GSTR 1 – GSTR11)	ter Code    L   T   P   S   Credits   Hours	To understand the concept and importance of Goods and Services Tax  To enable the students to prepare data for GSTR Forms  To understand the steps involved in GST Filing  To acquire knowledge on penalty for late filling of GST Returns  After the successful completion of the course, the students will be able to:  Prepare the Students for filing of GSTR forms (GSTR 1 – GSTR11)  Explain the steps involved in GSTR filing  Acquire knowledge on penalty for late filling GST Returns

#### **Contents**

- 1. Forms and due dates
- 2. GSTR Registration Forms
- 3. ITC Forms
- 4. Steps involved in filing GST return
- 5. GSTR1: Return for Outward Supplies
- 6. Difference between GSTR2A and GSTR 2B
- 7. GSTR3B: Summary of Inward and Outward Supplies
- 8. GSTR4: Return For Composition Dealers
- 9. GSTR5: Return For Non-Resident Taxable Persons
- 10. GSTR6: Return For Input Service Distributors
- 11. GSTR7: Return For Taxpayers Deducting TDS
- 12. GSTR8: Return For E-Commerce Operators Collecting TCS

- 13. GSTR10: Return For Registered Person Whose GSTRegistrationgetsCancelled
- 14. GSTR11: Return For UIN (Unique Identification Number) Holders
- 15. Penalty for late Filing of GST Return
- 16. Interest on Outstanding Tax
- 17. GSTR9C-ReconciliationStatement
- 18. GSTR9B– Filed by Electronic Commerce Operators

#### **Recent Amendments in Filing of GST Returns**

Faculty member will impart the knowledge on recent Amendments in Filing of GST Returns to the students and these components will not cover in the examination.

#### **Text Books:**

- 1. Balachandran V., 2024, Indirect Taxes, Sultan Chand and Sons, New Delhi
- 2. SatrangiG., Goods and Services Tax Precept and Practice 2024, Centax Publications, New Delhi
- 3. Anandaday Mishra, 2024, GST Law and Procedure, Taxmann Publications Pvt Limited, New Delhi
- 4. Raj. C. A., Agarwa. K, 2019, Taxation and Indirect Taxes, Taxmann Publications Pvt Limited, New Delhi

#### **Supplementary Readings:**

- 1. Anjali Agarwal, 2024, Goods and Service Tax, New Century Publications, New Delhi
- 2. Sanjeet Sharma and Shaileja Anand, 2024, VK Global Publications (P) Ltd., New Delhi
- 3. Mishra. SK, 2024, Simplified Approach to GST, Edu creation Publishing, New Delhi
- 4. Viswanthan. B, 2024, Goods and Services Tax in India, New Century Publications, New Delhi

#### Web Reference:

- 1 <a href="https://taxguru.in/goods-and-service-tax/download-free-book-goods-services-tax-gst-india.html">https://taxguru.in/goods-and-service-tax/download-free-book-goods-services-tax-gst-india.html</a>
- 2 https://cleartax.in/s/gst-book-online-pdf

## WORKING CAPTIAL MANAGEMENT

Subjec			T	P	S	Credits	Inst.		Marl	KS	
Code							Hours	CIA	Extern	nal	Total
	4					2	2	25	75		100
					L	earning Obj	ectives				
LO 1	To ex	plai	n work	ing cap	oital an	d interpret the	e cash conve	ersion cyc	le		
LO 2					_	y maintain a loperations.	arge size of	inventory	for effic	ient a	ınd
LO 3	To pre	epai	re a cas	sh budg	et and	comment on	it				
LO 4	To ass	sess	the co	mpone	nts of c	credit policy a	nd its evalu	ation			
LO 5	To ex Quant	_	in the i	nvento	ry man	agement tech	niques and	calculate	the Econo	omic	Ordering
Prerequ	isite: Sh	ou]	ld have	e studio	ed Con	nmerce in XI	I Std				
Unit						Contents				No. Hou	
I	worki Influe manag	ing ng o ncii	Capita capital ng Wor	manag rking C orking	ement - lapital l	Types of Word Components Requirements al. Life Cycle	s of Working - Estimatin	g Capital - g Working	Factors g capital		6
II	Differ Aggre	ent essiv	Appr	Matchi	to F	inancing Curoach - Sourd	es of Finan	ce Commi	ittees on		6

	TOTAL	30
V	Components of Inventory - Benefits of Holding Inventory - Importance of Inventory Management -Techniques for Managing Inventory - Economic Order Quantity (EOQ) - Stock levels - Analysis of Investment in Inventory - Selective Inventory Control - ABC, VED and FSN Analysis.	6
IV	Overview of Receivables Management – Significance – Elements of Credit Policy Variables - Credit Standards - Credit period - Cash discount and Collection efforts - Credit Evaluation - Control of Receivables.  Inventory Management	6
Ш	Importance - Factors Influencing Cash Balance – Motives of Holding Cash - Determining Optimum Cash Balance – Cash Budgeting - Controlling and Monitoring Collection and Disbursements Cash Management Models – Baumol Model and Miller-Orr Model.  Receivables Management	6