# B.COM INTERNATIONAL ACCOUNTING DEGREE PROGRAMME 2023-2026



# PG & Research Department of Commerce Bishop Heber College (Autonomous) Tiruchirappalli - 620 017

# **B.COM INTERNATIONAL ACCOUNTING**

#### 2023-26 BATCH

Part	Course Code	Title of the Course	Credits	Hours					
FIRST YEAR									
FIRST SEMESTER									
Part I		Language I	3	6					
Part II	U23EG1L1	English I	3	6					
Part III	U23CI101	Core Paper I –Financial Accounting I	5	5					
Part III	U23CI102	Core Paper II - Principles of Management	5	5					
	U23CI1:A	Elective I - International Financial Standards							
Part III	U23CI1:B	Elective I – Business Communication							
Part III	U23CI1:C	Elective I - Indian Economic Development	3	4					
	U23CI1:D	Elective I – Business Economics	3	4					
	U23CI1E1	Skill Enhancement Course SEC – 1-Human Resource Management	2	2					
Part IV	U23CI1N1	Foundation Course FC – General Commercial Knowledge	2	2					
		23	30						
		TOTAL SECOND SEMESTER	20						
Part I	U23TM2L2	Language II	3	6					
Part II	U23EG2L2		3	6					
Part III	U23CI203	Core Paper III –Financial Accounting II	5	5					
Part III	U23CI204	Core Paper IV-Business Law	5	5					
	U23CI2:A	Elective II – Basics of Cost Accounting							
	U23CI2:B	Elective II - Business Environment	_	_					
Part III	U23CI2:C	Elective II - Insurance and Risk Management	3	4					
	U23CI2:D	Elective II – International Trade							
	U23CI2E2	Skill Enhancement Course SEC – 2- Entrepreneurial Development	2	2					
Part IV	U23CIPS3	Skill Enhancement Course – SEC 3- Introduction to Computers-MS WORD	2	2					
		TOTAL	23	30					
	<u>.</u>	SECOND YEAR							
		THIRD SEMESTER							
Part I	U23TM3L3	Language III	3	6					
Part II	U23EG3L3		3	6					
Part III	U23CI305	Core Paper V- Corporate Accounting I	5	5					
Part III	U23CI306	Core Paper VI –Company Law	5	5					

	U23CI3:A	Elective III –Financial Reporting		
	U23CI3:B	Elective III – Business Legislation		
	U23CI3:C	Elective III – Business Mathematics &	3	4
Part IV		Statistics		
	U23CI3:D	Elective III – E-Commerce		
	U23CI3S4	Skill Enhancement Course SEC – 4- Entrepreneurial Skills	1	1
Part IV	U23CIPS5	Skill Enhancement Course – SEC 5-MS Excel	2	2
	U23EST41	Environmental Studies	-	1
		TOTAL	22	30
	_ <b>!</b>	FOURTH SEMESTER		
Part I	U23TM4L4	Language IV	3	6
Part II	U23EG4L4	English IV	3	6
Part III	U23CI407	Core Paper VII–Corporate Accounting II	5	5
Part III	U23CI408	Core Paper VIII- Principles of Marketing	5	5
	U23CI4:A	Elective IV- Performance Management		
	U23CI4:B	Elective IV–Financial Services		
Part III	U23CI4:C	Elective IV– Consumerism & Consumer Protection	3	3
	U23CI4:D	Elective IV- Operations research		
	U23CI4S6	Skill Enhancement Course SEC – 6- Life skills	2	2
Part IV	U23CI4S7	Skill Enhancement Course – SEC 7- Global Marketing (SL course)	2	2
	U23EST41	Environmental Studies	2	1
		TOTAL	25	30
		THIRD YEAR		I
		FIFTH SEMESTER		
Part III	U23CI509	Core Paper IX –Cost Accounting I	4	5
Part III	U23CI510	Core Paper X - Banking Law and Practice	4	5
Part III	U23CI511	Core Paper XI – Income Tax Law and Practice I	4	5
Part III	U23CI512	Core Paper XII – Auditing and Corporate Governance	4	5
Part III	U23CI5:A /	Discipline Specific Elective 1/2 -	•	4
	U23CI5:B	Financial Management / Indirect Taxation	3	4
	U23CI5:C /	Discipline Specific Elective 3/4 – Corporate		
	U23CI5:D /	and Business Law/ Office Management and	3	4
	U23CI5:E	Secretarial practice/ Human Resource management		
Part IV	U23VLO51	Abundant Life	2	2
	U23VLO52	Human Values	<u> </u>	<u> </u>
	U23CI5I1	Summer Internship / Industrial Training	2	-

		TOTAL	26	30
		SIXTH SEMESTER		
Part III	U23CI613	Core Paper XIII –Cost Accounting II	4	6
Part III	U23CI614	Core Paper XIV-Management Accounting	4	6
Part III	U23CI615	Core Paper XV- Income Tax Law and Practice II	4	6
Part III	U23CI6:A / U23CI6:B / U23CIP:C	1 1	3	5
	U23CI6:D / U23CI6:E / U23CIP:F	Discipline Specific Elective 7/8- Organisation Management /Logistics and Supply Chain management/ Spreadsheet for Business	3	5
	U23CI6G1	General awareness for Competitive Examinations	2	2
Part V	U23ETA61	Extension Activity	1	-
		TOTAL	21	30
	140	180		

# **CURRICULUM STRUCTURE**

CURRICULUM STRUCTURE									
	I SEMESTER		II SEMESTER						
Language I	Language I	Language II	Language II						
English I	English I	English II	English II						
Core I	Financial Accounting I	Core III	Financial Accounting II						
Core II	Principles of Management	Core IV	Business Law						
	International Financial Standards		Basics of Cost Accounting						
Elective I	Business Communication	Elective II	Business Environment						
Elective I	Indian Economic Development	Elective II	Insurance and Risk Management						
	Business Economics		International Trade						
SEC-1	Human Resource Management	SEC-2	Entrepreneurial Development						
FC	Foundation Course	SEC-3	Introduction to Computers-MS Word						
	III SEMESTER		IV SEMESTER						
Language I	Language III	Language II	Language IV						
English I	English III	English II	English IV						
Core V	Corporate Accounting I	Core VII	Corporate Accounting II						
Core VI	Company Law	Core VIII	Principles of Marketing						
	Financial Reporting		Performance Management						
	Business legislation		Financial Services						
Elective III	Business Mathematics & Statistics	Elective IV	Consumerism and Consumer protection						
	E-Commerce		Operations research						
SEC-4	Entrepreneurial skills	Part IV SEC-6	Introduction to life skills						
SEC – 5	MS Excel	SEC-7	Global Marketing						
	Environmental studies		Environmental studies						
	V SEMESTER	VI SEMESTER							
Core IX	Cost Accounting I	Core XII	Cost Accounting II						
Core X	Banking Theory Law and Practice	Core XIV	Management Accounting						
Core XI	Income Tax Law and Practice I	Core XV	Income Tax Law and Practice II						
Core XII	Auditing and Corporate Governance	Dis. Specific Elective V/VI	Audit and Assurance/ Entrepreneurial Development/ Computer Application in Business						
Dis. Specific Elective I/II	Financial Management / Indirect Tax	Dis. Specific Elective VII/VIII	Organisation Management/ / Logistics and Supply Chain Management/ Spreadsheet for Business						
Dis. Specific Elective III/IV	Corporate and Business Law/ Human Resource Management/ Office Management & Secretarial Practice		General awareness for Competitive Examination						
Part IV	Value education	Part V	Extension activities						
	Summer Internship/Industrial Training								

# **CORE – I: FINANCIAL ACCOUNTING**

Subject	t					Inst.		Mark	KS				
Code: U23CI10		T	P	S	Credits	Hours	CIA	Exte	rnal	Total			
	5				4	5	25	75	5	100			
				L	earning Obj	ectives							
LO1	To unc	derstand	d the ba	asic ac	counting con	cepts and st	tandards.						
LO2	To kno	To know the basis for calculating business profits.  To familiarize with the accounting treatment of depreciation.											
LO3													
LO4					lculating pro								
LO5					accounting tr			claims.					
Unit	isites: S	<u>noula</u>	nave si	uaiea	Accountance Contents	y in XII Si	t <b>a</b>		No.	of			
									Hou	ırs			
					al Accountin	0							
				_	Meaning, De		3						
I					Conventions				15				
					al Balance -								
	Rectification of Errors – Preparation of Suspense Account – Bank Reconciliation Statement - Need and Preparation												
	Final Accounts												
II	Final	Accour	nts of	Sole 7	Trading Cond	cern- Capit	tal and Re	venue	15				
11	_			-	<ul> <li>Preparation</li> </ul>	_	, Profit and	1.7					
					t with Adjust	ments.							
	_				Exchange	<b>A</b>	Tr						
	_			_	Objectives thod – Dim		-						
	• •	noa –											
III		rsion m		Matha	d – Cost Moo	dal va Dava	luction			15			
	Bills o												
	- Endorsement of Bill - Collection - Noting - Renewal - Retirement of Bill under rebate												
	Accou	nting f	rom Ir	comp	lete Records	– Single E	Entry Syste	em					
	Incom	plete ]	Record	s -Me	eaning and	Features	- Limitati	ons -					
IV	Differe	ence be	tween ]	[ncom	plete Records	and Doubl	le Entry Sy	stem -		15			
1 V	Metho	ds of C	Calculat	tion of	Profit - Stat	ement of A	Affairs Met	hod –		15			
	Preparation of final statements by Conversion method.												
	Royal	ty and	Insura	nce C	laims								
	Meani	Short											
V					see – Sublea								
					lation of Cla	im Amoun	t-Average	clause					
	(Loss	of Stoc	k only)										

	TOTAL	75						
THEOR	RY 20% & PROBLEM 80%							
CO	Course Outcomes							
CO1	Remember the concept of rectification of errors and Bank reconciliation statements	ion						
CO2	Apply the knowledge in preparing detailed accounts of sole trading countries.	oncerns						
CO3	Analyse the various methods of providing depreciation							
CO4	Evaluate the methods of calculation of profit							
CO5	Determine the royalty accounting treatment and claims from insurance companies in case of loss of stock.	ee						
	Textbooks							
1.	S. P. Jain and K. L. Narang Financial Accounting- I, Kalyani Publish Delhi.	ers, New						
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, 1	New Delhi.						
	Reference Books							
1.	Dr. Arulanandan and Raman: Advanced Accountancy, Himalaya Pub Mumbai.	lications,						
2.	Tulsian, Advanced Accounting, Tata McGraw Hills, Noida.							
3.	Charumathi and Vinayagam, Financial Accounting, S.Chand and Sor Delhi.	is, New						
4.	Goyal and Tiwari, Financial Accounting, Taxmann Publications, New	v Delhi.						
5.	Robert N Anthony, David Hawkins, Kenneth A. Merchant, Accounting and Cases. McGraw-Hill Education, Noida.	ng: Text						
NOTE:	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-syst	em.html						

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

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

Subject		Т	P	S	Credits	Inst.	Mark		ks			
Code		1	Г	3	Credits	Hours	CIA	Exte	rnal	Total		
U23CI10	2 5				4	5	25	7	5	100		
				Le	earning Obj	ectives						
LO1	To unc	derstand	the ba	sic ma	nagement co	ncepts and	functions					
LO2	To kno	To know the various techniques of planning and decision making										
LO3	To fan	niliarize	e with t	he con	cepts of orga	nisation str	ructure					
LO4	To gai	n know	ledge a	ibout t	he various co	mponents	of staffing					
LO5	To ena	ble the	studen	ts in u	nderstanding	the control	techniques	of ma	anagei	ment		
	sites: S	hould 1	have st	udied	Commerce	in XII Std			1			
Unit					Contents				No.			
	T 4		4 - N/I -		4				Hou	rs		
		luction		_		na Tavala	of Monoco					
					ture and Sco							
т	-			_	ent Vs. Adm n of Manag		_			15		
I					F. Drucker,		· ·			15		
	•	•	•		Challenges of	•						
	_				esponsibilitie	C	ent. Manag	,615 —				
	Planni		- Dun	25 & K	csponsionin	.s.						
		0	eaning	_ Defi	initions – Na	ture – Scor	e and Func	tions				
11		_	_		of Planning					15		
II					Planning –					15		
				_	: Meaning –		istics – Ty	pes -				
			sion M	aking -	<ul> <li>Forecasting</li> </ul>	,•						
	Organ Meani	0	ofiniti	one .	Nature and	Scope C	'haractarist	ice				
		_			Formal and	_						
III	-		• •		nization Struc		_			15		
111	_			_			ponsibility	_		10		
	-				alization – S <sub>1</sub>							
	0011111					7						
	Staffir	ng										
					Staffing- Staf	C						
15.7					nt – Modern					15		
IV					t- Interview-	_	-	-		15		
			_		Games – 0 degree Perf							
		_			ork from Hoi			, OIK				

	Directing							
V	Motivation –Meaning - Theories – Communication – Types - Barriers to Communications – Measures to Overcome the Barriers.  Leadership – Nature - Types and Theories of Leadership – Styles of Leadership - Qualities of a Good Leader – Successful Women Leaders – Challenges faced by women in workforce - Supervision.  Co-ordination and Control  Co-ordination – Meaning - Techniques of Co-ordination.  Control - Characteristics - Importance – Stages in the Control Process - Requisites of Effective Control and Controlling Techniques – Management by Exception [MBE].							
	Total	75						
	Course Outcomes							
CO1	Demonstrate the importance of principles of management.							
CO2	Paraphrase the importance of planning and decision making in an or							
CO3	Comprehend the concept of various authorizes and responsibilities of an organization.							
CO4	Enumerate the various methods of Performance appraisal							
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, New Delhi.							
2	DinkarPagare, Principles of Management, Sultan Chand & Sons Pub New Delhi.							
3	P.C.Tripathi& P.N Reddy, Principles of Management. Tata McGraw Noida.	y, Hill,						
4	L.M. Prasad, Principles of Management, S.Chand &Sons Co. Ltd, N	ew Delhi.						
5	R.K. Sharma, Shashi K. Gupta, Rahul Sharma, Business Managemer Publications, New Delhi.	nt, Kalyani						
	Reference Books							
1	K Sundhar, Principles Of Management, Vijay Nichole Imprints Lim Chennai							
2	Harold Koontz, Heinz Weirich, Essentials of Management, McGraw Chand and Sons, New Delhi.	Hill, Sultan						
3	Grifffin, Management principles and applications, Cengage learning, India.							
4	H.Mintzberg - The Nature of Managerial Work, Harper & Row, New York.							
5	Eccles, R. G. & Nohria, N. Beyond the Hype: Rediscovering the Essence of Management. Boston The Harvard Business School Press, India.							
NOTE:	NOTE: Latest Edition of Textbooks May be Used							
	Web Resources							
1	http://www.universityofcalicut.info/sy1/management							

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

# **Elective I – International Financial Standards**

Subjec	et	L	T	P	S	Cradita	Inst.		Mark	ks		
Code		L	1	P	3	Credits	Hours	CIA	Extern	nal	Total	
U23CI1	:A	4				3	4	25	75		100	
					]	Learning Obj	ectives					
LO1	To u	ındeı	rstand	the b	asic 1	nanagement c	oncepts and	functions				
LO2	To k	now	the v	ariou	s tech	niques of plan	ning and de	cision ma	king			
LO3	To fa	To familiarize with the concepts of organisation structure										
LO4	To g	gain l	know	ledge	about	the various co	omponents o	of staffing				
LO5	Тое	nabl	e the	stude	nts in	understanding	g the control	techniqu	es of ma	nage	ment	
Prerequ	isites:	: Sh	ould l	nave s	studie	ed Commerce	in XII Std					
Unit						Contents					. of urs	
	Ove	rvie	w Of	Finai	ncial .	Accounting						
	Defi	ne i	financ	cial a	ccour	nting - Users	of financi	al staten	nents -			
	Cond	cepti	ual F	rame	work	for Financia	al Reporting	g - Qua	litative	İ		
I	Characteristics of Financial Statements: Relevance-Faithful										12	
	1 *				•	ility – Verifiat	•		•			
	timeliness. The elements of the financial statements: Asset -											
		-	-	•		e & expenses	-		a set of			
						ner important a	accounting c	oncepts.				
				me Eı	•							
						d documentat						
			-		,	Goods Despate						
II	Received Note (GRN) – Invoice – Statement - Credit note - Debit note -Remittance advice – Receipt. Accounting records - Books of										12	
						-	_					
	1 -		5		,	ook - Purchas	3					
	_					rns day book -		Petty casi	n book.			
						ounting equation						
			_			s And Events and credit tra		edger ac	-Olinte-			
				_		g off the ledg		_		12		
III			_			ng sales and p						
			_			Sales tax. A						
						assets – Depre	_					
						-		<u> </u>				
L	- Reducing balance method											

	Recording Transactions And Events- Ii								
IV	Intangible assets: Amortisation of an intangible asset - Measurement of intangible assets. Accruals basis of accounting: Accrued expenditure and Income - Prepaid expenditure and Prepaid income. The bank reconciliation statement: Errors in the cash book- Errors in the bank statement. Errors and suspense accounts: Errors where the trial balance still balances - Errors where the trial balance does not balance - Suspense account	12							
V	Basic Financial Statements  The process of preparing financial statements- Adjustments to the initial trial balance - Presentation of Financial Statements: a statement of financial position - The statement of profit or loss - The statement of profit or loss and other comprehensive income. Interpretation of financial statements - Use of key accounting ratios: Profitability – Liquidity – Efficiency - Position	12							
	Total	60							
	Theory 20% (Section A), Problems 80% (Section B & C)								
CO1	Course Outcomes  Recognise the fundamental concepts relating to financial accounting								
CO2	Describe the qualitative characteristics of financial statements								
CO3	Prepare Journal, Ledger accounts, Trial Balance and account for invedepreciation.	ntories and							
CO4	Prepare Bank Reconciliation Statement and treatment of errors								
CO5	Apply rules and prepare the financial statement of a company and Ap financial position of an enterprise by using key accounting ratios.	praise the							
	Textbooks								
1	ACCA Study Material, Financial Accounting (FA) Kaplan Publishing	Ţ							
	Reference Books								
1	R.L. Gupta and V.K. Gupta-Principles and Practice of Accountancy, Revised and Enlarged Edition, Sultan Chand Sons, New Delhi,2019	14th							
2	K.L. Narang & S.P. Jain, Financial Accounting, Kalyani Publishers, 2	2016.							
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://www.accaglobal.com/lk/en/student/exam-support-resources/fundamentals -exams-study-resources/f3.html								
2	https://opentuition.com/acca/fa/								
	1								

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

	TOTAL	60
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	Course Outcomes
CO1	Acquire the basic concept of business communication.
CO2	Exposed to effective business letter
CO3	Paraphrase the concept of various correspondences.
CO4	Prepare Secretarial Correspondence like agenda, minutes and various business reports.
CO5	Acquire the skill of preparing an effective resume
	Textbooks
1	Rajendra Pal & J.S. Korlahalli, Essentials of Business Communication-Sultan Chand & Sons- New Delhi.
2	Gupta and Jain, Business Communication, Sahityabahvan Publication, New Delhi.
3	K.P. Singha, Business Communication, Taxmann, New Delhi.
4	R. S. N. Pillai and Bhagavathi. S, Commercial Correspondence, Chand Publications, New Delhi.
5	M. S. Ramesh and R. Pattenshetty, Effective Business English and Correspondence, S. Chand & Co, Publishers, New Delhi.
	Reference Books
1	V.K. Jain and Om Prakash, Business communication, S.Chand, New Delhi.
2	Rithika Motwani, Business communication, Taxmann, New Delhi.
3	Shirley Taylor, Communication for Business-Pearson Publications - New Delhi.
4	Bovee, Thill, Schatzman, Business Communication Today - Pearson Education, Private Ltd- NewDelhi.
5	Penrose, Rasbery, Myers, Advanced Business Communication, Bangalore.
NOTE	Latest Edition of Textbooks May be Used
	Web Resources
1	https://accountingseekho.com/
2	https://www.testpreptraining.com/business-communications-practice-exam-
3	<u>questions</u> <a href="https://bachelors.online.nmims.edu/degree-programs">https://bachelors.online.nmims.edu/degree-programs</a>

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

Subjec	et	L	Т	P	S	Credits	Inst.		Mark	S	
Code		L	1	P	3	Credits	Hours	CIA	Extern	al	Total
U23CI1	:C	4				3	4	25	75		100
					]	Learning Ob	jectives				
LO1	LO1 To understand the concepts of Economic growth and development										
LO2	То	know	the f	eature	s and	factors affect	ing economi	ic develop	ment		
LO3	То	gain 1	under	standi	ng ab	out the calcul	ation of nati	onal inco	me		
LO4	То	exam	ine th	e role	of pu	ıblic finance i	n economic	developm	ent		
LO5	То	unde	rstand	the c	auses	of inflation					
Prerequ	isites	s: Sh	ould l	nave s	studie	ed Commerce	in XII Std				
Unit						Contents				No. Ho	
I	Med Dev Med Nee	aning velop asure eds, F	& ment. ment Physicader E	Defin Diff of Ec	ition Terenconom ality	and Growth - Concepts es between ic Developme of Life Index ent Measure-	of Econom Growth an ent: Per Capi , Human De	d Develo ita Income velopmer	opment. e, Basic nt Index		12
П	Cla Cha Pop Tra	ssific aracte	cation eristics on an on. I	s of D	evelo nomi	s on the basis oping Countrie c Development esource Dev	es and Devel nt- Theories	loped Cou of Demo			12
III	Me mea Cur	aning asure rent	ment, Prices	porta Com Sect	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 Supply Theories of Money and Its Supply, Types of Money-Broad, Narrow and High Power, Concepts of M1, M2 and M3. Inflation and Deflation -Types, Causes and Impact, - Price Index- CPI and WPI, Role of Fiscal Policy in Controlling Money supply								12		
					·	ΓΟΤΑL					υ <b>υ</b>

	Course Outcomes
CO1	Elaborate the role of State and Market in Economic Development
CO2	Explain the Sectorial contribution to National Income
CO3	Illustrate and Compare National Income at constant and current prices.
CO4	Describe the canons of public expenditure
CO5	Understand the theories of money and supply
	Textbooks
1	Dutt and Sundaram, Indian Economy, S.Chand, New Delhi
2	V.K. Puri, S.K. Mishra, Indian Economy, Himalaya Publishing house, Mumbai
3	Remesh Singh, Indian Economy, McGraw Hill, Noida.
4	Nitin Singhania, Indian Economy, McGraw Hill, Noida.
5	Sanjeverma, The Indian Economy, unique publication, Shimla.
	Reference Books
1	Ghatak Subrata : Introduction to Development Economics, Routledge Publications, New Delhi.
	Sukumoy Chakravarthy: Development Planning- Indian Experience, OUP,
2	New Delhi.
3	
	New Delhi.
3	New Delhi.  Ramesh Singh, Indian Economy, McGraw Hill, Noida.
3 4 5	New Delhi.  Ramesh Singh, Indian Economy, McGraw Hill, Noida.  Mier, Gerald, M: Leading issues in Economic Development, OUP, New Delhi.  Todaro, Micheal P: Economic Development in the third world, Orient Longman,
3 4 5	New Delhi.  Ramesh Singh, Indian Economy, McGraw Hill, Noida.  Mier, Gerald, M: Leading issues in Economic Development, OUP, New Delhi.  Todaro, Micheal P: Economic Development in the third world, Orient Longman, Hyderabad
3 4 5	New Delhi.  Ramesh Singh, Indian Economy, McGraw Hill, Noida.  Mier, Gerald, M: Leading issues in Economic Development, OUP, New Delhi.  Todaro, Micheal P: Economic Development in the third world, Orient Longman, Hyderabad  Latest Edition of Textbooks May be Used
3 4 5 <b>NOTE:</b>	New Delhi.  Ramesh Singh, Indian Economy, McGraw Hill, Noida.  Mier, Gerald, M: Leading issues in Economic Development, OUP, New Delhi.  Todaro, Micheal P: Economic Development in the third world, Orient Longman, Hyderabad  Latest Edition of Textbooks May be Used  Web Resources

# **ELECTIVE - I: BUSINESS ECONOMICS**

Subjec	et ,	T	ъ	S	C 114-	Inst.		Marl	ks	
Code	L	1	P	3	Credits	Hours	CIA	Exteri	nal	Total
U23CI1	:D 4				3	4	25	75		100
					Learning Ob	jectives				
LO1	To und									
LO2	To understand the approaches to economic analysis  To know the various determinants of demand									
LO3					ncept and fea		sumer beh	aviour		
LO4					able proportio					
LO5	policy				understand th			ortance o	of pri	cing
	isites: S	<u>hould</u>	have s	studie	ed Commerce				l	
Unit					Contents					. of urs
I	on Eco Scope Produc Profit a Time a Concep	and and Eco and Eco and Dis of of sion, R	s — Po Impor ossibil onomi counti Effic Recess	sitive tance lity fr c Pro- ing Pr iency ion, R	cs – Wealth, and Normati of Busines contiers – Opp fit – Increment cinciples – Business decovery, Ref	ve Economics Economics Economic Cortunity Contal and Mar Cycle:- The Cycle:- T	cs - Defir cs - Co ost - Acco ginal Con neory, In	nition – ncepts: ounting cepts –		12
II	Meanin Law of Definit Foreca	ng of I of Der tion, ' sting -	Demarnand Types, Factor	nd - I and , Me rs Go	Demand Anal its Exception assurement a verning Deman of Supply a	ns. Elastici and Significand Forecast	ty of Docance. Doing - Met	emand: Demand		12
	Consu	mer B	ehavio	our				- 0		
III	Dimini and Or Definit Equilib Goods Individ of Indi	shing Irdinal of the control of the	Margi concepts sump Priceptal, I mal, I mand e Cur	nal U pts of tions, Inco Inferio Curv ve.	Meaning, Contility – Equi- Utility - In Significance ome and Subor and Giffe e and Market	Marginal Ut adifference ( and Properti ostitution Ef en Goods	ility – Co Curve: M les – Cons ffects. Ty - Derivat	ordinal eaning, sumer's of ion of		12
IV	Linear Propor of vari Interna	ot of P Homo tion – able pr l and	roductogeneo Laws oporti Exte	tion - ous P of Re on an ernal	Production In Production Function Scale of returns to Scale of Economies of Economies of the Production of the Productio	nctions - L e - Differenc cale – Econ – Internal	caw of Vocabetween comies of S	'ariable n Laws Scale –		12

	Market Structure	
V	Price and Output Determination under Perfect Competition, Short Period and Long Period Price Determination, Objectives of Pricing Policy, its importance, Pricing Methods and Objectives – Price Determination under Monopoly, kinds of Monopoly, Price Discrimination, Determination of Price in Monopoly –Monopolistic Competition – Price Discrimination, Equilibrium of Firm in Monopolistic Competition–Oligopoly – Meaning – features, "Kinked Demand" Curve	12
	TOTAL	60
	Course Outcomes	
CO1	Explain the positive and negative approaches in economic analysis	
CO2	Understood the factors of demand forecasting	
CO3	Know the assumptions and significance of indifference curve	
CO4	Outline the internal and external economies of scale	
CO5	Relate and apply the various methods of pricing	
	Textbooks	
1	H.L. Ahuja, Business Economics–Micro & Macro - Sultan Chand & Delhi.	Sons, New
2	C.M. Chaudhary, Business Economics-RBSA Publishers - Jaipur-03.	
3	Aryamala.T, Business Economics, Vijay Nocole, Chennai.	
4	T.P Jain, Business Economics, Global Publication Pvt. Ltd, Chennai.	
5	D.M. Mithani, Business Economics, Himalaya Publishing House, Mu	ımbai.
	Reference Books	
1	S.Shankaran, Business Economics-Margham Publications, Chennai.	
2	P.L.Mehta, Managerial Economics–Analysis, Problems & Cases, Sul & Sons, New Delhi.	tan Chand
3	Peter Mitchelson and Andrew Mann, Economics for Business-Thoma Australia	
4	Ram singh and Vinaykumar, Business Economics, Thakur Publicatio Chennai.	n Pvt. Ltd,
5	Saluram and Priyanka Jindal, Business Economics, CA Foundation S material, Chennai.	tudy
NOTE:	Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://youtube.com/channel/UC69P77nf5-rKrjcpVEsqQ	
2	https://www.icsi.edu/	
3	https://www.yourarticlelibrary.com/marketing/pricing/product-pricing/pricing/product-pricing/pricing/product-pricing/p	<u>g-</u>

#### SKILL ENHANCEMENT COURSE 1 -HUMAN RESOURCE MANAGEMENT

Subjec	et .		<b>T</b>	_		G 114	Inst.		Mark	KS				
Code		4	T	P	S	Credits	Hours	CIA	Extern	al Total				
U23CI1	E1 2	2				2	2	25	75	100				
					]	Learning Ob	jectives							
LO1	To un	der	stand	aspe	cts rel	ating to Huma	an resource	managem	ent					
LO2	To kn	To know planning relating to Human Resource management												
LO3						cruitment proc								
LO4						on selection p								
LO5						on job analys								
	isites: S	Sho	ould l	have s	studie	ed Commerce				1				
Unit						Contents				No. of Hours				
	Intro	duc	ction	to Hu	ıman	Resource Ma	anagement							
I	Defin	itio	n – (	Object	tives -	- Scope - Fu	nctions - Di	fference b	oetween	6				
	Huma	ın F	Resou	rce M	Ianage	ement and Per	sonnel Man	agement.						
	Huma	an I	Resou	urce l	Plann	ing								
	Mean	ing	of l	Huma	n Re	source Plann	ing - Objec	ctives of	Human					
II				_		eed and impo				6				
		_				ource Planni	ng process	- Problem	ms and					
				man l	Resou	rce Planning								
	Recru			- c:		T		a	0					
III		_				Factors affec	ting Recruit	ment - So	urces of	6				
				Recru	utmei	nt process								
	Select			Dof	nition	Nood for	Caiantifia	coloction	The					
		_				<ul> <li>Need for ment and Indu</li> </ul>								
IV						es of Induction		•		6				
					•	enefits of Ind	_							
	Induc		_			onomic of ma	<i></i>		11000110					
	Job A			<u></u>										
V			•	ajor a	spects	s of Job Anal	ysis - Uses	of Job A	nalysis-	6				
	Proces	ss c	of Job	Anal	lysis -	Methods of d	ata collection	n						
	•				ŗ	ГОТАL				30				
						Course Out	comes							
CO1	Identi	fy t	the in	porta	ince a	nd the role of	human reso	urces man	agement					
CO2	Descr	ibe	the s	ignifi	cance	of Human Re	source Plan	ning.						
CO3	Analy	ze	the so	ources	s of re	cruitment and	process of s	selection i	n the org	ganization.				
CO4						of selection of placement pro		ndidates in	n an orga	nisation and				

CO5	Identify the need for systematic and detailed examination of jobs								
	Textbooks								
1	Khanka S.S., Human Resource Management (Text and Cases), S. Chand and Company Ltd, 2016								
2	Ashwathappa, Human Resource Management, Tata McGraw-Hill Education, Noida.								
	Reference Books								
1	Desler Gary, Varkkey Biju, Human Resource Management, Pearson Education, 2020, 16 <sup>th</sup> Edition.								
2	Durai Pravin, Human Resource Management, Pearson Education, 2020, 3 <sup>rd</sup> Edition.								
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1	www.bamboohr.com								
2	www.orangehrm.com								
3	guides.library.stonybook.edu								

# FOUNDATION COURSE -GENERAL COMMERCIAL KNOWLEDGE

Learning Objectives   Learning Objectives	Subjec	t L	Т	P	S	Credits	Inst.	Marks					
Loaning Objectives			1	1	В		Hours	CIA		al T	otal		
LO1   To understand the basics of union budget	U23CI1	N1 2				2	2	25	75	1	100		
To know the various forms of investment						Learning Ob	jectives						
LO3	LO1	To unde	rstand	the b	asics	of union budg	get						
To learn the latest technology for business and commerce     LOS   To enable the students to acquire knowledge in commercial	LO2												
Toe enable the students to acquire knowledge in commercial   Prerequisites: Should have studied Commerce in XII Std   Unit	LO3	To gain	know	ledge	on fis	scal policy							
Prerequisites: Should have studied Commerce in XII Std   Unit	LO4	To learn	the la	itest to	echno	logy for busin	ess and com	merce					
The Union Budget – I	LO5	To enab	le the	stude	nts to	acquire know	ledge in con	nmercial					
The Union Budget – I Introduction to Union Budget - Meaning - Need for Union Budget - Understanding the process of budget making in India - Types of Budgets - Traditional or General Budget - Performance Budget - Zero Based Budget or Sun Set Budget - Components of Union Budget - Revenue Budget - Capital Budget - Revenue Receipt - Revenue Expenditure - Capital Receipts - Capital Expenditure  The Union Budget - II Analysis of Fiscal & Revenue Deficits - Fiscal Policy - Revenue Deficit - Fiscal Deficit - Primary Deficit Non- Tax Revenue - Thrust areas of Budget - Steps proposed to ensure effective spending  Forms of Investment - I Security forms of Investment - Corporate Bonds / Debenture Convertible - Non-Convertible - Public Sector Bonds - Taxable - Tax Free - Preference Shares - Equity Shares - New Issues - Rights Issue - Bonus Issue  Forms of Investment - II Non-Security forms of Investment - National Savings Schemes - National Savings Certificates - Provident Funds - Statutory Provident Fund - Recognized Provident Fund - Unrecognized Provident Fund - Public Provident Fund - Corporate Fixed Deposit - Public Sector - Private Sector - Life Insurance Policies - Post Office Savings Bank Account - Recurring - Time - Monthly Income Scheme - Senior Citizen Savings Scheme - Real Estate Investment - Gold, Silver Others - Kisan Vikas Patra Chits, Nidhis etc - Precautions at time of Investment  Technology Trends for Business & Commerce	Prerequ	isites: Sh	ould l	haves	studie	ed Commerce	in XII Std						
Introduction to Union Budget - Meaning - Need for Union Budget - Understanding the process of budget making in India - Types of Budgets - Traditional or General Budget - Performance Budget - Zero Based Budget or Sun Set Budget - Components of Union Budget - Revenue Budget - Capital Budget - Revenue Receipt - Revenue Expenditure - Capital Receipts - Capital Expenditure  The Union Budget - II  Analysis of Fiscal & Revenue Deficits - Fiscal Policy - Revenue Deficit - Fiscal Deficit - Primary Deficit Non- Tax Revenue - Thrust areas of Budget - Steps proposed to ensure effective spending  Forms of Investment - I  Security forms of Investment - Corporate Bonds / Debenture Convertible - Non-Convertible - Public Sector Bonds - Taxable - Tax Free - Preference Shares - Equity Shares - New Issues - Rights Issue - Bonus Issue  Forms of Investment - II  Non-Security forms of Investment - National Savings Schemes - National Savings Certificates - Provident Funds - Statutory Provident Fund - Public Provident Fund - Unrecognized Provident Fund - Public Provident Funds - Statutory Provident Funds - Public Provident Funds - Private Sector - Life Insurance Policies - Post Office Savings Bank Account - Recurring - Time - Monthly Income Scheme - Senior Citizen Savings Scheme - Real Estate Investment - Gold, Silver Others - Kisan Vikas Patra Chits, Nidhis etc - Precautions at time of Investment  Technology Trends for Business & Commerce	Unit					Contents							
Understanding the process of budget making in India - Types of Budgets - Traditional or General Budget - Performance Budget - Zero Based Budget or Sun Set Budget - Components of Union Budget - Revenue Budget - Capital Budget - Revenue Receipt - Revenue Expenditure - Capital Receipts - Capital Expenditure  The Union Budget - II  Analysis of Fiscal & Revenue Deficits - Fiscal Policy - Revenue Deficit - Fiscal Deficit - Primary Deficit Non- Tax Revenue - Thrust areas of Budget - Steps proposed to ensure effective spending  Forms of Investment - I  Security forms of Investment - Corporate Bonds / Debenture Convertible - Non-Convertible - Public Sector Bonds - Taxable - Tax Free - Preference Shares - Equity Shares - New Issues - Rights Issue - Bonus Issue  Forms of Investment - II  Non-Security forms of Investment - National Savings Schemes - National Savings Certificates - Provident Funds - Statutory Provident Fund - Public Provident Fund - Unrecognized Provident Fund - Public Sector - Private Sector - Life Insurance Policies - Post Office Savings Bank Account - Recurring - Time- Monthly Income Scheme - Senior Citizen Savings Scheme - Real Estate Investment - Gold, Silver Others - Kisan Vikas Patra Chits, Nidhis etc - Precautions at time of Investment  Technology Trends for Business & Commerce		The Uni	ion B	udget	– I								
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Based Budget or Sun Set Budget - Components of Union Budget - Revenue Budget - Capital Budget - Revenue Receipt - Revenue Expenditure - Capital Receipts - Capital Expenditure  The Union Budget - II  Analysis of Fiscal & Revenue Deficits - Fiscal Policy - Revenue Deficit - Fiscal Deficit - Primary Deficit Non- Tax Revenue - Thrust areas of Budget - Steps proposed to ensure effective spending  Forms of Investment - I  Security forms of Investment - Corporate Bonds / Debenture Convertible - Non-Convertible - Public Sector Bonds - Taxable - Tax Free - Preference Shares - Equity Shares - New Issues - Rights Issue - Bonus Issue  Forms of Investment - II  Non-Security forms of Investment - National Savings Schemes - National Savings Certificates - Provident Funds - Statutory Provident Fund - Public Provident Fund - Unrecognized Provident Fund - Public Provident Fund - Corporate Fixed Deposit - Public Sector - Private Sector - Life Insurance Policies - Post Office Savings Bank Account - Recurring - Time- Monthly Income Scheme - Senior Citizen Savings Scheme - Real Estate Investment - Gold, Silver Others - Kisan Vikas Patra Chits, Nidhis etc - Precautions at time of Investment  Technology Trends for Business & Commerce		Understa	anding	g the	proce	ess of budget	making in	India - T	ypes of				
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Expenditure - Capital Receipts - Capital Expenditure  The Union Budget – II  Analysis of Fiscal & Revenue Deficits - Fiscal Policy - Revenue Deficit - Fiscal Deficit - Primary Deficit Non- Tax Revenue - Thrust areas of Budget - Steps proposed to ensure effective spending  Forms of Investment - I  Security forms of Investment - Corporate Bonds / Debenture  Convertible - Non-Convertible - Public Sector Bonds - Taxable - Tax Free - Preference Shares - Equity Shares - New Issues - Rights Issue - Bonus Issue  Forms of Investment - II  Non-Security forms of Investment - National Savings Schemes - National Savings Certificates - Provident Funds - Statutory Provident Fund - Public Provident Fund - Unrecognized Provident Fund - Public Provident Fund - Corporate Fixed Deposit - Public Sector - Private Sector - Life Insurance Policies - Post Office Savings Bank Account - Recurring - Time - Monthly Income Scheme - Senior Citizen Savings Scheme - Real Estate Investment - Gold, Silver Others - Kisan Vikas Patra Chits, Nidhis etc - Precautions at time of Investment  Technology Trends for Business & Commerce													
The Union Budget – II  Analysis of Fiscal & Revenue Deficits - Fiscal Policy - Revenue Deficit - Fiscal Deficit - Primary Deficit Non- Tax Revenue - Thrust areas of Budget - Steps proposed to ensure effective spending  Forms of Investment - I  Security forms of Investment - Corporate Bonds / Debenture Convertible - Non-Convertible - Public Sector Bonds – Taxable - Tax Free - Preference Shares - Equity Shares - New Issues - Rights Issue - Bonus Issue  Forms of Investment - II  Non-Security forms of Investment - National Savings Schemes - National Savings Certificates - Provident Funds - Statutory Provident Fund - Recognized Provident Fund - Unrecognized Provident Fund - Public Provident Fund - Corporate Fixed Deposit - Public Sector - Private Sector - Life Insurance Policies - Post Office Savings Bank Account - Recurring - Time - Monthly Income Scheme - Senior Citizen Savings Scheme - Real Estate Investment - Gold, Silver Others - Kisan Vikas Patra Chits, Nidhis etc - Precautions at time of Investment  Technology Trends for Business & Commerce		Revenue	e Bud	get -	Capi	tal Budget -	Revenue Re	eceipt - F	Revenue				
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Private Sector - Life Insurance Policies - Post Office Savings Bank Account - Recurring - Time - Monthly Income Scheme - Senior Citizen Savings Scheme - Real Estate Investment - Gold, Silver Others - Kisan Vikas Patra Chits, Nidhis etc - Precautions at time of Investment  Technology Trends for Business & Commerce			_				•						
Account – Recurring - Time- Monthly Income Scheme - Senior Citizen Savings Scheme - Real Estate Investment - Gold, Silver Others - Kisan Vikas Patra Chits, Nidhis etc - Precautions at time of Investment  Technology Trends for Business & Commerce	IV					-	-			6	<b>S</b>		
Citizen Savings Scheme - Real Estate Investment - Gold, Silver Others - Kisan Vikas Patra Chits, Nidhis etc - Precautions at time of Investment  Technology Trends for Business & Commerce	1,							-		U			
Others - Kisan Vikas Patra Chits, Nidhis etc - Precautions at time of Investment  Technology Trends for Business & Commerce					_	•							
Investment  Technology Trends for Business & Commerce													
Technology Trends for Business & Commerce				ı Vika	is Pat	ra Chits, Nidh	is etc - Prec	autions at	time of				
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N I	V	Technol	logy 'I	rend	s for	Business & C	commerce			_			
V 6	<b>v</b>									"	•		

	Big Data – Definition – Meaning – Characteristics - Types of Big	
	Data Analysis - Descriptive Analysis - Diagnostic Analysis -	
	Predictive Analysis - Prescriptive Analysis - Hadoop for Big Data	
	Applications - Job Tracker Server - Task Tracker Server - Block	
	Chain Technology - Bitcoin - Block chain - Crypto currency -	
	Distinguish between Bitcoin and Block chain - Block chain and	
	Bitcoin transactions - Data storage mode in block chain - Public	
	block chains - Private block chains - Consortium block chains -	
	Opportunities for Block chain based E-Commerce Platform	
	TOTAL	30
	Course Outcomes	
CO1	Outline the concepts of Union Budget	
CO2	Analyse the deficits portrayed in a budget	
CO3	Classify the various forms of investment	
CO4	Compare the merits and demerits of the forms of Investment	
CO5	Relate the development in investment arena due to technological deve	lopment
	Textbooks	
1	Dr. Vishalsaxena (2018), Business Economics & Business and Control Knowledge, Bharat Law House Pvt. Ltd., New Delhi.	Commercial
	Reference Books	
1	Dr CB Gupta (2018), Business and Commercial Knowledge publication, New Delhi.	,Taxmann's
NOTE:	Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.indiabudget.gov.in/	
2	https://www.india.gov.in/spotlight/union-budget-2023-2024	
L		

# CORE - III: FINANCIAL ACCOUNTING-II

Subjec	et	T	Т	P	S	Credita	Inst.	Marks				
Code		L	1	P	3	Credits	Hours	CIA	Ext	ernal	Total	
U23CI2	203	5				5	5	25	,	75	100	
					L	earning Obje	ectives					
LO1	LO1 The students are able to prepare different kinds of accounts such Higher purchase and Instalments System.											
1.02		_	•					1				
LO2						n of expenses					n and	
LO3		irem		ierstan	uing a	bout partners	mp accoun	is relating t	o Aui	IIISSIOI	i and	
LO4				_		learners regar	ding Partne	ership Acco	ounts	relatin	g	
			lution			C:	1	, 1				
LO5						of internation			ls			
Prerequ	iisit	es: S	hould 1	have st	udied	Accountance	y in XII St	td		<b>3</b> .7	0	
Unit						Contents				No. o		
	II;	ro Di	urohog	o and l	nctalr	nent System				Hour	8	
I	Hi: Int	re Pu erest	rchase - De	Systei fault a	m – A nd Re	ccounting Trepossession - m - Calculation	reatment – · Hire Pur	chase Trac		-	15	
						Accounts	011 01 1 1 0111	<u> </u>				
П	Brasses System (For All	anch stem holes oreig locat	– De <sub>l</sub> -Stoc ale Pr n Bran	pendenk and offit arches ex	t Brar Debi nd Re xclude	tors system trail Profit do le Departmenter Departmenter Departmenter de le constant de le const	<ul><li>Distinct</li><li>Independental Accordance</li></ul>	ction betw dent Brand ounts: Basi	veen ches s of		15	
III	Par Go Par	rtners odw: rtner	ill - C – Deat	ccounts alculat h of a l	s: –Ac ion of Partner					:	15	
IV	Partnership Accounts - II  Dissolution of Partnership - Methods - Settlement of Accounts Regarding Losses and Assets - Realization account - Treatment of Goodwill - Preparation of Balance Sheet - One or more Partners insolvent - All Partners insolvent - Application of Garner Vs Murray Theory - Accounting Treatment - Piecemeal Distribution - Surplus Capital Method - Maximum Loss Method.  Accounting Standards for financial reporting (Theory only)								nt of ners Vs		15	
V	Ob Ac Inc	ojecti coun dia	ves and ting St	d Uses andard	of Fi s - De	nancial State velopment of option vs Con	ements for Accounting	Users-Roleng Standard	e of ls in		15	

	Plan in India- Ind AS- An Introduction - Difference between Ind AS and IFRS.	
	TOTAL	75
	THEORY 20% & PROBLEMS 80%	
	Course Outcomes	
CO1	To evaluate the Hire purchase accounts and Instalment systems	
CO2	To prepare Branch accounts and Departmental Accounts	
CO3	To understand the accounting treatment for admission and retirement partnership	t in
CO4	To know Settlement of accounts at the time of dissolution of a firm.	
CO5	To elaborate the role of IFRS	
	Textbooks	
1	Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand	, New Delhi.
2	M.C. Shukla T.S. Grewal & S.C. Gupta, Advance Accounts, S Char New Delhi.	d Publishing,
3	R.L. Gupta and V.K. Gupta, "Financial Accounting", Sultan Chand,	New Delhi.
4	S P Jain and K. L. Narang: Financial Accounting- I, Kalyani Publish Delhi.	ers, New
5	T.S. Reddy& A. Murthy, Financial Accounting, Margam Publishers	, Chennai.
	Reference Books	
1	Dr. S.N. Maheswari: Financial Accounting, Vikas Publications, Noi	da.
2	Dr. Venkataraman& others (7 lecturers): Financial Accounting, VBI	H, Chennai.
3	Dr.Arulanandan and Raman: Advanced Accountancy, Himalaya pul Mumbai.	olications,
4	Tulsian, Advanced Accounting, Tata MC. Graw hills, India.	
5	Charumathi and Vinayagam, Financial Accounting, S.Chand and so Delhi.	ns, New
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-accountin	g
3	https://www.accountingtools.com/articles/what-is-a-single-entry-sys	stem.html

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

### CORE - IV: BUSINESS LAW

Subject	T	L T	Т	Т	Т	т	P	S	Credits	Inst.		Ma	ırks	
Code	L	L I I S Cledits Hours		CIA	Ex	ternal	Total							
U23CI204	4 4	4 3 5 25			<b>75</b>	100								
	Learning Objectives													
LO1	To kn		nature	and ol	ojectives of N	Mercantile l	aw and the	esse	ntials o	f valid				
LO2	To ga	gain knowledge on performance contracts												
LO3	To be	acquai	nted w	ith the	rules of Inde	emnity and	Guarantee							
LO4	To ma	ake awa	are of t	he esse	entials of Bai	lment and p	pledge							
LO5	To un	derstan	d the p	rovisio	ons relating t	o sale of go	oods							
Prerequis	sites: S	hould 1	have st	udied	Commerce	in XII Std								
Unit					Contents				No. of	Hours				
I	India Valid – Con	Contra siderati	ract A ct, Cla ion – C	ct 187 ssificat apacit	2: Definition tion of Contry to Contract ontracts – Vo	act, Offer a – Free Con	nd Acceptainsent - Lega	nce	1	15				
II	of Object – Contingent Contracts – Void Contract  Performance of Contract  Meaning of Performance, Offer to Perform, Devolution of Joint liabilities & Rights, Time and Place of Performance, Reciprocal Promises, Assignment of Contracts - Remedies for Breach of contract - Termination and Discharge of Contract - Quasi Contract								1	15				
III	Contr Suret	act of y's Lia	Indemi ability,	nity ar Kind	nd Guarant nd Contract of s of Guara	of Guarant			1	15				
IV	Discharge of Surety –  Bailment and Pledge  Bailment and Pledge – Bailment – Concept – Essentials –  Classification of Bailments, Duties and Rights of Bailor and  Bailee – Law of Pledge – Meaning – Essentials of Valid Pledge,  Pledge and Lien, Rights of Pawner and Pawnee.								1	15				
V	Sale of Goods Act 1930:  Definition of Contract of Sale – Formation - Essentials of Contract of Sale - Conditions and Warranties - Transfer of Property – Contracts involving Sea Routes - Sale by Non-owners - Rights and duties of buyer - Rights of an Unpaid Seller								1	15				
					TOTAL				7	75				
					Course Outo									
CO1	•				d significanc									
CO2					d exceptions		Contract Act	t.						
CO3					lemnity and g									
CO4	Famil	iar with	the pr	ovisio	n relating to	Bailment a	nd Pledge							

CO5	Explain the various provisions of Sale of Goods Act 1930						
Textbooks							
1	N.D. Kapoor, Business Laws- Sultan Chand and Sons, New Delhi.						
2	R.S.N. Pillai – Business Law, S.Chand, New Delhi.						
3	M C Kuchhal& Vivek Kuchhal, Business law, S Chand Publishing, New Delhi						
4	M.V. Dhandapani, Business Laws, Sultan Chand and Sons, New Delhi.						
5	Shusma Aurora, Business Law, Taxmann, New Delhi.						
Reference Books							
1	Preethi Agarwal, Business Law, CA foundation study material, Chennai.						
2	Business Law by Saravanavel, Sumathi, Anu, Himalaya Publications, Mumbai.						
3	Kavya and Vidhyasagar, Business Law, Nithya Publication, New Delhi.						
4	D.Geet, Business Law Nirali Prakashan Publication, Pune.						
5	M.R. Sreenivasan, Business Laws, Margham Publications, Chennai.						
NOTE: I	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						

# <u>FIRST YEAR – SEMESTER – II</u> <u>ELECTIVE– II: BASICS OF COST ACCOUNTING</u>

Subje		L	Т	P	S	Credits	Inst.		Marks		
Cod	e						Hours	CIA	External	Total	
U23CI	2:A	4				3	4	25	75	100	
	Learning Objectives										
LO1	То	To understand the basic cost classification and cost units & cost centres									
LO2	То	knov	w the	vario	ıs cos	t accounting t	echniques				
LO3	То	learr	the r	netho	ds of	calculating pr	ofit under ab	sorption a	and marginal	l costing.	
LO4	_					nethods job, b					
LO5	То	gain	know	ledge	on th	ne preparation	budgets for	planning	and control		
Prereq	uisite	Sho	uld h	ave s	tudie	d Commerce	in XII Std				
Unit						Content	zs .			No. of Hours	
I	Cond and I for s	cept o oehav epara	of cos viour ating a	- Iden	ost cla tifyin	ON assification ba g cost behavio able cost - Co	ours - The hi	igh/low m	ethod used	12	
II	& cost centers  COST ACCOUNTING TECHNIQUES  Accounting for material costs - Ordering, receiving and issuing inventory - Inventory holding and ordering costs - Reorder levels - The economic order quantity (EOQ) - The Economic Batch Quantity (EBQ) - Valuation of Inventory - FIFO, LIFO and WACO - Accounting for labour - Remuneration methods - Incentive schemes - Overtime and overtime premiums - Direct and indirect labour cost - Labour turnover - Labour efficiency, capacity and production volume ratios - Accounting for										
III	overheads - Allocation and apportionment of overheads (only)  ABSORPTION AND MARGINAL COSTING  Marginal costing - The contribution concepts - Marginal costing statement of profit or loss - Absorption costing - Absorption costing statement of profit or loss - The advantages and disadvantages of absorption and marginal costing - Reconciling profits reported under the different methods								12		
IV	METHODS OF COSTING  Job costing and Batch costing - Process costing - Process costing with losses and gains - Normal loss and scrap value - Abnormal losses and gains - Work-in-progress (WIP) and equivalent units (EUs) - Joint and by-products - Process accounts for joint and by-products								12		
IV	METHODS OF COSTING  Job costing and Batch costing - Process costing - Process costing with losses and gains - Normal loss and scrap value - Abnormal losses and gains - Work-in-progress (WIP) and equivalent units (EUs) - Joint and by-products - Process accounts for joint and by-products								12		

	BUDGETING & STANDARD COSTS									
	The nature and purposes of budgeting - Functional budgets preparation -									
V	Cash budgets preparation - Master budgets preparation - Budgetary	12								
	control - Fixed and flexible budgets - Standard costing - Standard costs									
	per unit - Variance analysis -(Material and Labour only)									
	TOTAL	60								
	Theory 20 % (Section A), Problems 80 % (Section B & C)									
	Course Outcomes									
CO1	Analyse the behaviour of different types of cost									
CO2	Calculate inventory levels. Labour turnover, labour efficiency and appor	tionment								
COZ	of cost.									
CO3	Estimate the effect of absorption and marginal costing.									
CO4	Apply the methods of job, batch and process costing									
CO5	Prepare budgets and select the tools for Variance calculation and analyse the									
COS	same.									
	Textbooks									
1	Management Accounting (MA), ACCA Study Material, 2021, Kaplan Pu	ublishing								
	Reference Books									
	George Foster, Charles T. Horngren, Srikant M. Datar, Cost Account	ting: A								
1										
	Managerial Emphasis, Pearson, 15th Edition.									
2	Jain S.P & Narang K. L., Cost Accounting, Kalyani Publications: New D	Pelhi.								
NOTE	: Latest Edition of Textbooks May be Used									
	Web Resources									
	https://www.accaglobal.com/lk/en/student/exam-support-									
1	resources/fundamentals-exams-study-resources/f2.html									
	resources/rundamentais-exams-study-resources/12.hum									
2	https://opentuition.com/acca/ma/acca-management-accounting-ma-lecture	res/								
	https://www.slideshare.net/tushars650/current-trends-in-cost-management	nt-								
3	accounting)									

# $\underline{\textbf{FIRST YEAR} - \textbf{SEMESTER} - \textbf{II}}$

# **ELECTIVE-II: BUSINESS ENVIRONMENT**

Subjec		Т	P	S	Credits	Inst.		Marks			
Code						Hours	CIA	External	Total		
U23CI2	:B 4				3	4	25	75	100		
Learning Objectives											
LO1	To unde	erstan	d the	nexus	between envi	ronment and	business	•			
LO2	To know	o know the Political Environment in which the businesses operate.									
LO3	To gain	an in	sight i	into S	ocial and Cul	tural Enviror	nment.	_			
LO4	To fami	liariz	e the o	conce	ots of an Ecor	nomic Enviro	onment.				
LO5					obal Environr			Environmen	t		
Prerequ	isites: Sh	ould	have	studio	ed Commerc	e in XII Std		1	** O		
Unit					Content	S			No. of Hours		
	An Inti	oduc	tion								
		-			s Environmen		_				
I	–Eleme	nts of	Envi	onme	nt- Brief Ove	erview of Pol	litical – C	Cultural –	12		
	Legal -	- Eco	nomic	and	Social Environment	onments and	d their In	npact on			
	Busines	s and	Strate	egic D	ecisions.						
	Political Environment										
II	Politica	l Env	ironm	ent –	Government	and Busines	ss Relatio	onship in	12		
	India –	Provi	sions	of Ind	ian Constituti	on Pertainin	g to Busin	ness.			
	Social a	ınd C	ultur	al En	vironment						
	Social a	and C	'ultura	ıl Env	rironment – I	mpact of Fo	oreign Cu	ılture on			
III	Busines	s - c	Cultur	al He	ritage - Soc	ial Groups	- Lingui	istic and	12		
	Religio	us Gr	oups	– Typ	pes of Social	Organizatio	on – Rela	ationship			
	between	n Soci	ety ar	id Bus	siness - Social	Responsibil	lities of B	usiness.			
	Econon	nic Eı	nviro	nmen	t						
	Econon	nic Er	nviron	ment	<ul> <li>Significance</li> </ul>	e and Eleme	ents of E	conomic			
<b>T</b> 3 7					c Systems ar				10		
IV	Macro l	Econo	mic F	arame	eters like GDI	P - Growth F	Rate of Po	pulation	12		
	<ul> <li>Urbanization - Fiscal Deficit - Plan Investment - Per Capita</li> </ul>							r Capita			
	Income	and the	heir Ir	npact	on Business l	Decisions.					
	Techno	logica	al En	vironi	ment						
	Techno	logica	ıl Env	vironn	nent – Conce	ept - Meani	ng - Fea	itures of			
V		_			Technology	-	_		12		
					f Technology						
					terminants of						
		<del>-</del>			TOTAL				60		
					Course Out	tcomes					
CO1	Remem	ber th	e nex	us bet	ween environ	ment and bu	siness.				

CO2	Apply the knowledge of Political Environment in which the businesses operate.							
CO3	Analyze the various aspects of Social Environment.							
CO4	Evaluate the parameters in Economic Environment.							
CO5	Create a conducive environment for business to operate globally.							
	Textbooks							
1	C. B. Gupta, Business Environment, Sultan Chand & Sons, New Delhi							
2	Francis Cherunilam, Business Environment, Himalaya Publishing House, Mumbai							
3.	Dr. V.C. Sinha, Business Environment, SBPD Publishing House, UP.							
4.	Aswathappa.K, Essentials Of Business Environment, Himalaya Publishing House, Mumbai							
5.	Rosy Joshi, Sangam Kapoor & Priya Mahajan, Business Environment, Kalyani Publications, New Delhi							
	Reference Books							
1.	Veenakeshavpailwar, Business Environment, PHI Learning Pvt Ltd, New Delhi							
2.	Shaikhsaleem, Business Environment, Pearson, New Delhi							
3.	S. Sankaran, Business Environment, Margham Publications, Chennai							
4.	Namitha Gopal, Business Environment, Vijay Nicole Imprints Ltd., Chennai							
5.	Ian Worthington, Chris Britton, Ed Thompson, The Business Environment, F T Prentice Hall, New Jersey							
NOTE:	Latest Edition of Textbooks May be Used							
	Web Resources							
1	www.mbaofficial.com							
2	www.yourarticlelibrary.com							
3	www.businesscasestudies.co.uk							
	-							

#### **ELECTIVE - II: INSURANCE AND RISK MANAGEMENT**

Subject		T	L T P		S	Credits	Inst.		Mark	S	
Cod	e	L	1	1	8		Hours	CIA	Extern	al Total	
U23CI	2:C	4				3	4	25	75	100	
						earning Obje					
LO1	_					principles of		insuranc	e		
LO2						oncepts of life					
LO3	To gain knowledge on the principles of general insurance										
LO4	To examine the Insurance Regulatory and Development Authority 1999 (IRDA)										
LO5											
	uisites	s: Sho	uld h	ave stu	ıdied	Commerce i	n XII Std				
Unit						Contents				No. of Hours	
I	Introduction to Insurance  Definition of Insurance - Characteristics of Insurance - Principles of Contract of Insurance - General Concepts of Insurance - Insurance and Hedging - Types of Insurance - Insurance Intermediaries - Role of Insurance in Economic Development.										
II	Life Insurance Life Insurance Business - Fundamental Principles of Life Insurance — Basic Features of Life Insurance Contracts - Life Insurance Products — Traditional and Unit Linked Policies — Individual and Group Policies - With and Without Profit Policies — Types of Life Insurance Policies — Pension and Annuities — Reinsurance — Double Insurance								12		
III	General Insurance General Insurance Business - Fundamental Principles of General Insurance - Types - Fire Insurance - Marine Insurance - Motor Insurance - Personal Accident Insurance - Liability Insurance -							12			
IV	Miscellaneous Insurance – Claims Settlement.  Risk Management Risk Management – Objectives – Process – Identification and Evaluation of Potential Losses – Risk Reduction - Risk Transfer – Risk Financing - Level of Risk Management – Corporate Risk Management – Personal Risk Management.									12	
V	IRDA Act 1999 Insurance Regulatory and Development Authority (IRDA) 1999 – Introduction – Purpose, Duties, Powers and Functions of IRDA – Operations of IRDA – Insurance Policyholders' Protection under IRDA – Exposure/Prudential Norms - Summary Provisions of related Acts.										
						TOTAL				60	

	Course Outcomes						
CO1	Identify the workings of insurance and hedging						
CO2	Evaluate the types of insurance policies and settlement						
CO3	Settle claims under various types of general insurance						
CO4	Know the protection provided for insurance policy holders under IRDA						
CO5	Evaluate the assessment and retention of risk						
	Textbooks						
1	Neeti Gupta, Anuj Gupta and Abha Chopra, Risk Management and Insurance, Kalyani Publishers, New Delhi.						
2	Dr.N. Premavathy – Elements of Insurance, Sri Vishnu Publications, Chennai.						
3	M.N. Mishra & S.B. Mishra, Insurance Principles and Practice, S Chand Publishers, New Delhi.						
4	Michel Crouhy, The Essentials of Risk Management, McGraw Hill, Noida.						
5	5 Thomas Coleman, A Practical Guide to Risk Management, CFA, India.						
	Reference Books						
1	John C.Hull, Risk Management and Financial Institutions (Wiley Finance), Johnwiley & sons, New Jersey.						
2	P.K. Gupta, Insurance and Risk Management, Himalaya Publications, Mumbai.						
3	Dr. Sunilkumar, Insurance and Risk Management, Golgatia publishers, New Delhi.						
4	Nalini PravaTripathy, Prabir Paal, Insurance Theory & Practice, Prentice Hall of India.						
5	Anand Ganguly – Insurance Management, New Age International Publishers.						
NOTE	: Latest Edition of Textbooks May be Used						
	Web Resources						
1	https://www.mcminnlaw.com/principles-of-insurance-contracts/						
2	https://www.investopedia.com/terms/l/lifeinsurance.asp						
3	https://www.irdai.gov.in/ADMINCMS/cms/frmGeneral_Layout.aspx?page=Page No108&flag=1						

# $\underline{\textbf{FIRST YEAR} - \textbf{SEMESTER} - \textbf{II}}$

# **ELECTIVE - II: INTERNATIONAL TRADE**

Subjec	et I		Т	P	S	Credits	Inst.		Mark	S
Code			1	1	3		Hours	CIA	Extern	
U23CI2	2:D   4   3		4	25	75	100				
	Learning Objectives									
LO1	LO1 To enable students familiarise with the basics of International Trade.									
LO2										
LO3	To im	ıpar	t kno	wledg	ge abo	out balance of	trades and e	xchange 1	ates.	
LO4						international				
LO5						d Trade Organ				
•	<u>isite: S</u>	hou	ıld h	ave st	tudied	l Commerce	in XII Std			
Unit						Contents				No. of Hours
I	Differ	enc	e bet	ween	Inter	ional Trade nal and Interna Global conte	ational Trade			12
II	International Trade in the Global context  Theories of International trade: Classical theories - Adam smith's theory of Absolute Advantage - Ricardo's Comparative cost theory - Modern theories of International Trade - Haberler's Opportunity Cost theory - Heckscher -Ohlin's Modern theory - 12 International trade and Factor Mobility Theory - Leontiff's Paradox - International trade and economic growth theory - Immiserating								12	
III	Balance of Payments – Components of Balance of Payments – Current account, Capital account & Official settlement accounts – Disequilibrium in BOP -Methods of correcting Disequilibrium – Balance of Payment adjustment Theories – Marshall Lerner mechanism.  Balance of Trade – Terms of Trade – Meaning – Definition –									12
IV	Difference between BOP and BOT.  International Economic Institutions - International Monetary System - Bretton Woods Conference – IMF - Objectives, Organizational structure – Membership – Quotas – Borrowing and Lending Programme of IMF – SDRs – India and IMF -World Bank and UNCTAD.								12	
V				_		on (WTO) – Fr – GATS - TR		J	es –	12
						TOTAL				60
	-					<b>Course Out</b>				
CO1	Distin	ıgui	sh be	tweer	the o	concept of inte	ernal and inte	ernational	trade.	
CO2	Defin	e th	e var	ious t	heori	es of internation	onal trade.			
CO3	Exam	ine	the b	alanc	e of tı	ade and excha	ange rates			

CO4	Appraise the role of IMF and IBRD.							
CO5	Define the workings of WTO and with special reference to India.							
	Textbooks							
1	Francis Cherunilam, International Trade and Export Management – Himalaya Publishing House - Mumbai –04.							
2	Paul.R.Krugman and Maurice Obstfeld, International Economics (Theory and Policy) - Pearson Education Asia - Addison Wesley Longman (P) Ltd Delhi – 92.							
3	Robert J.Carbaugh, International Economics - Thomson Information Publishing Group - Wadsworth Publishing Company -California.							
4	H.G. Mannur, International Economics – Vikas Publishing House (P) Ltd – New Delhi-14.							
5	BimalJaiswal&Richa Banerjee, Introduction To International Business, Himalaya Publication, Mumbai							
	Reference Books							
1	Dr. T. Aryamala, Vijay Nicole, International Trade, Chennai							
2	Avadhani, V.A. International Financial Management, Himalaya Publications, Mumbai							
3	Punam Agarwal and Jatinder Kaur, International Business, Kalyani Publications, New Delhi							
4	S Sankaran , International Trade, Margham Publication, Chennai							
5	C B Gupta, International Business, S Chand Publishing, New Delhi							
NOTE	Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://opentext.wsu.edu/cpim/chapter/2-1-international-trade/							
2	https://www.economicsdiscussion.net/balance-of-payment/balance-of-payments-international-trade-economics/30644							
3	https://www.wto.org/english/thewto_e/countries_e/india_e.htm							

#### <u>SKILL ENHANCEMENT COURSE SEC – 2</u>

#### **ENTREPRENEURIAL DEVELOPMENT**

Subje		L	Т	P	S	Credits	Inst. Hours		Marks		
Cod							Hours	CIA	External	Total	
U23CI	2E2	2				2	2	25	75	100	
Learning Objectives											
LO1	То	knov	v vari	ous e	ntrepr	eneurial conc	epts				
LO2	To have an understanding on the entrepreneurship										
LO3	То	To understand the project formulation and project appraisal									
LO4	То	gain	know	ledge	on th	ne various sou	rces of finar	ice			
LO5	То	fami	liariz	e with	the v	arious institu	tional Financ	ce			
Prerequ	uisite:	Sho	uld h	ave st	tudie	d Commerce	in XII Std				
Unit						Content	ts			No. of Hours	
I	INTRODUCTION  Definition - Concept - Characteristics of successful entrepreneurs - Functions of entrepreneur - Difference between Entrepreneur and Enterprise - Entrepreneur and Manager - Entrepreneur and Intrapreneurs - Types of Entrepreneurs								12		
II	ENTREPRENEURSHIP  Meaning and definition of entrepreneurship - Growth of entrepreneurship in India - Factors affecting entrepreneurial growth - Economic factors - non-economic factors - Government actions -Barriers to entrepreneurship								12		
III	PROJECT FORMULATION  Meaning of Project Report - Contents of Project Report - Planning Commission's guidelines for formulating a project report - Concept of Project Appraisal - Methods of Project Appraisal - Economic Analysis - Financial Analysis - Market Analysis - Technical Feasibility - Managerial							12			
IV	FINANCIAL SUPPORT  Meaning and need for financial planning - Sources of finance - Internal Sources - External Sources - Term Loans - Long term loans - Short term loans - Venture Capital - Forms of venture capital - Institutions providing Venture capital								12		
V	INSTITUTIONAL FINANCE TO ENTREPRENEURS  Need for Institutional Finance - Institutional Finance - Commercial banks - Other Financial Institutions-ICICI, SFCs, SIDCs, SIDBI										
						TOTAI Course Out				60	
CO1	Ext	olain	the di	istinct	entre	preneurial tra		us entrep	reneurial cor	ncents	

CO2	Identify the role of entrepreneurship in the development of nation.						
CO3	Describe the importance and methods of project appraisal						
CO4	Classify the various sources of finance available to an entrepreneur						
G0.5	Describe the forms of venture capital and analyse the availability of finance by						
CO5	various financial institutions						
	Textbooks						
1	Dr. S. S. Khanka (2018), Entrepreneurial Development, Sultan Chand &						
1	Company Pvt. Ltd., New Delhi.						
Reference Books							
	Dr. Maturi Balakrishna Rao and Dr. Talluri Sreekrishna, Micro, Small and						
1	Medium Enterprises: MSME, KY Publications, Andhra Pradesh, 2018						
	C. B. Gupta and Srinivasan, Entrepreneurial Development, Sultan Chand &						
2	Company Pvt. Ltd., New Delhi, 2018.						
NOTE:	Latest Edition of Textbooks May be Used						
Web Resources							
1	https://rb.gy/y85pe						
2	https://rb.gy/r3dm4						

# SKILL ENHANCEMENT COURSE 3- INTRODUCTION TO COMPUTERS-MS WORD

Subject Code	t L	Т	P	S	Credits	Inst. Hours	Marks		
							CIA	External	Total
U23CIPS	83 2				2	2	40	60	100
Learning Objectives									
LO1	To understand the basics of MS Word								
LO2	To learn the concepts of editing features								
LO3	To familiarize with tables								
LO4	To gain knowledge about page formatting and mail merge								
LO5	To enable the students in understanding the importance of MS power point presentation								
Unit	Contents								No. of Hours
I	Beginning to Use Microsoft Word  Word Processing versus Desktop Publishing - Starting - Microsoft Word 2007 - Opening a New Document - Saving a Document - Getting Help with MS Word - Basic Editing: The Cursor, Inserting Text - Deleting Text - Text Undo and Redo -Wrap Text, Formatting - Selecting Text, Applying a Font — Changing Font Size -Font Attributes - Font Colour - Clear Formatting, Text Alignment Copying and Moving Texts and Objects - The Clipboard – Paste								6
II	Editing Features  Spell Check — Thesaurus - Auto Correct — Creating Own Default Dictionary. Word Count -Track Changes -Accepting and Rejecting Changes - Page View — Zoom. Paragraph Formatting - Changing Paragraph Alignment - Indenting Paragraphs. Add Borders or Shading to a Paragraph, Apply Paragraph Styles —Change Spacing between Paragraphs and Lines								6
III	Tables Creating Tables: Creating a table by highlighting the boxes, Create a table by using Insert Table command, Converting Text into a Table - Quick Tables - Entering Text. Table Tools -Inserting rows and columns- Deleting Cells, Rows or Columns - Merging Cells and Splitting Cells -Adjusting Column Width- Position text within a Cell. Borders and Shading. Bulleted and Numbered Lists - Creating Outlines								6

	Page Formatting and Mail Marga								
IV	Page Formatting and Mail Merge Apply a Page Border and Colour. Changing the Orientation, Size of the Page, or Size of Columns. Insert Headers and Footers (including Page Numbers Creating a Page Break- inserting Graphics, Pictures, and Table of Contents – Inserting Special Characters. References and Citations -Macros - Compare and Merge Documents. Protect	6							
	Document. Mailing Lists - Creating a List for Mail Merge – Mail Merge.								
V	MS – Power Point Presentation Create and Manage Presentations: Create a Presentation, Insert and Format Slides, Modify Slides, Change Presentation Options and Views, Configure and Present a Slide Show. Insert and Format Text, Shapes, and Images: Insert and Format Text, Insert and Format Shapes and Text Boxes, Insert and Format Images. Insert Tables, Charts, SmartArt, and Media: Insert and Format Tables, Insert and Format Charts, Insert and Format SmartArt graphics. Apply Transitions and Animations: Apply Slide Transitions, Animate Slide Content, Set Timing for Transitions and Animations.	6							
	TOTAL	30							
Course Outcomes									
CO1	Develop practical knowledge in MS-Word.								
CO2	Utilise the tools like Spell Check, Word Count and Paragraph Formatting								
CO3	Create and edit Tables and use bullets functions.								
CO4	Apply page formatting and create letters through mail merge.								
CO5	Create and manage power point presentation.								
1	Textbooks Study material propered by the Department								
1	Study material prepared by the Department  Reference Books								
	FaitheWempen, Microsoft Word 2010 in Depth, Que Publishing, 201	0, ISBN							
1	9780789743114								
	Katherine Murray, Microsoft Word 2010 Inside Out, 1st Edition, 201	0 ISDN							
2		o, iodii							
	9780735627291								
2	Lalit Mali, Microsoft Office 2016- Word, Excel, One Note, 1st Edition	n, Notion							
3	Press, 2017								
	Dorothy House, Word, Excel and Power Point-Just for beginners, 2015,	Outskirts							
4	Press Incorporated								
NOTE: I	Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://events.accaglobal.com/pd/1011/microsoft-office-specialist word2019?source=search&m=1								
2	https://events.accaglobal.com/pd/1011/microsoft-office-specialist word2019?source=search&m=1								

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

Cubicat						Ingt		Marks				
Subject Code	L	T	P	S	Credits	Inst. Hours	CIA	Externa l	Total			
U23CI305	5 5				4	5	25	75	100			
					arning Obje							
LO1					-rata allotme							
LO2		ow the prence sha			companies Ad ntures	ct regarding	g Issue and	Redemption	on of			
LO3		arn the anies A			itents of fina	nncial state	ments as p	er Schedu	le III of			
LO4	To ex	amine tl	ne vario	ous met	hods of valu	ation of Go	odwill and	shares				
LO5	To ide	o identify the Significance of International financial reporting standard (IFRS)										
Prerequis	site: Sl	ould ha	ve stu	died Fi	nancial Acc	ounting in	I Year					
Unit					Contents				No. of			
									Hours			
I	Issue of Shares  Issue of Shares – Premium - Discount - Forfeiture - Reissue – Prorata Allotment Issue of Rights and Bonus Shares - Underwriting of Shares and Debentures – Underwriting Commission - Types of Underwriting.											
II	Issue & Redemption of Preference Shares & Debentures Redemption of Preference Shares—Provisions of Companies Act— Capital Redemption Reserve — Minimum Fresh Issue — Redemption at Par, Premium and Discount. Debentures: Issue and Redemption — Meaning — Methods — In-One lot— in Instalment — Purchase in the Open Market includes Ex Interest and											
III	Final Introd Stater of Ba	Cum Interest - Sinking Fund Investment Method.  Final Accounts  Introduction - Final Accounts - Form and Contents of Financial Statements as Per Schedule III of Companies Act 2013 - Part I Form of Balance Sheet - Part II Form of Statement of Profit and Loss - Accortaining Profit for Managerial Remuneration										
IV	Valua Metho Annu Valua Valua Metho	Ascertaining Profit for Managerial Remuneration  Valuation of Goodwill & Shares  Valuation of Goodwill – Meaning – Need for Valuation of Goodwill –  Methods of Valuing Goodwill – Average Profit – Super Profit –  Annuity and Capitalisation Method.  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	Intern Appli Object Ind A	ational cability tives – S S – 1 Pr	Financi in Ind Signific resentat	ial Repia - Incarrage - Incarr	porting Stand dian Accour Procedures f Financial Sta ash Flow Sta	nting Stand For Formula Itement, Ind	lards – Me ation of Star d AS – 2 V	eaning — ndards — faluation	15			

	Policies, Changes in Accounting Estimate and Errors, Ind AS – 16 –									
	Property, Plant & Equipment, Ind AS 38 – Intangible Assets Ind AS – 103, Business Combinations Ind AS 110, Consolidated Financial									
	Statement. (Theory Only)									
	TOTAL	75								
	THEORY 20% & PROBLEMS 80%	<b>'</b>								
	Course Outcomes									
CC	Prepare and account for various entries to be passed in case of issue, for and reissue of shares and compute the liability of underwrites	rfeiture								
CC	Asses the accounting treatment of issue and redemption of preference shares and debentures									
CC	11 7 6									
CC	Compute the value of goodwill and shares under different methods and applicability	assess its								
CC		IND AS								
	Textbooks									
1	S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publicat New Delhi.									
2	R.L. Gupta and M. Radha swamy, Advanced Accounts Vol I, Sultan C Delhi.	hand, New								
3	Broman, Corporate Accounting, Taxmann, New Delhi.									
4	Shukla, Grewal and Gupta- Advanced Accounts Voll, S. Chand, New D	elhi.								
5	M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi.									
	Reference Books									
1	T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication	, Chennai.								
2	D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,To New Delhi	axmann,								
3	Prof. Mukeshbramhbutt, Devi, Corporate Accounting I, Ahilya Publicat Madhya Pradesh	ion,								
4	Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishi Mumbai.	ng house,								
5	PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, N	Mumbai.								
NOT	E: 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/chapter12valuatio llandshares.pdf	nofgoodwi								
3	https://www.mca.gov.in/content/mca/global/en/acts-rules/ebooks/accounting	)- )-								
5	standards.html									

# SECOND YEAR – SEMESTER - III CORE – VI: COMPANY LAW

Subject	L	T P S Credits		Inst.		Marks							
Code		1	1	3		Hours	CIA	Ext	ternal	Total			
U23CI30	6 5				5	5	25		<b>75</b>	100			
				L	earning Obje	ectives							
LO1	To kno	ow Con	npany I	Law 19	956 and Com	panies Act	2013						
LO2					on the format								
LO3	To uno	derstand	the re	quisite	es of meeting	and resolu	tion						
LO4					procedure to			Pirect	ors				
LO5					ious modes o		ир						
Prerequi	site: Sh	ould h	ave stu	ıdied	Commerce ii	n XII Std							
Unit					Contents				No. o				
	Introd	luction	to Cor	mnoni	, low				Hour	<u>s</u> 15			
		luction			efinition of a	Company	Characteri	otios		15			
					Piercing the C	1 .							
I				-	_	nd Limit	_	-					
					ation of C			on					
					umber of Me	mbers, Con	trol.						
	Formation of Company												
	Formation of a Company – Promoter – Incorporation Documents												
II	e-filing – Memorandum of Association – Contents – Alteration – Legal Effects – Articles of Association - Certificate of									15			
	Incorporation – Prospectus – Contents - Kinds – Liabilities – Share												
			ds – Iss	sue – A	Alteration – D	ividend – l	Debentures	•					
	Meetin	U											
TTT		_			Types – Req		-			15			
III					ition – Ordin					15			
	Auditors – Qualification, Disqualification, Appointment and Removal of an Auditor -												
					tration								
					ration – Dire	ectors – Le	egal Positio	on –					
					ointment/ Ren		-						
					nber – Direct	-							
IV					lated Party T Insider Tradi			•		15			
			_	•	Audit – Adr	-	_						
	_				Company I		_						
	Nation	al Con	npany l	Law A	Appellate Trib	ounal (NCI	$\Delta AT) - Speces$	ecial					
	Courts												
	Windi	_	A T 1	~	1 **	7' 1' TT	<b>X</b> 7 1	,					
V					ompulsory W ces of Windi								
					nding Up – Co			15 01					
		<u> </u>		,,	TOTAL	<u>-</u>	1		,	75			

	Course Outcomes										
CO1	Understand the classification of companies under the act										
CO2	Examine the contents of the Memorandum of Association & Articles of Association										
CO3	Know the qualification and disqualification of Auditors										
CO4	Understand the workings of National Company Law Appellate Tribunal (NCLAT)										
CO5	Analyse the modes of winding up										
Textbooks											
1	N.D. Kapoor, Business Laws, Sultan Chand and Sons, Chennai										
2	R.S.N. Pillai – Business Law, S.Chand, New Delhi.										
3	M.V. Dhandapani, Business Laws Sultan Chand and Sons, Chennai										
4	Shusma Aurora, Business Law, Taxmann, New Delhi										
5	M.C.Kuchal, Business Law, VikasPublication, Noida										
	Reference Books										
1	Gaffoor & Thothadri, Company Law, Vijay Nichole Imprints Limited, Chennai										
2	M.R. Sreenivasan, Business Laws, Margham Publications, Chennai										
3	KavyaAndVidhyasagar, Business Law, Nithya Publication, Bhopal										
4	S.D.Geet, Business Law Nirali Prakashan Publication, Pune										
5	PreethiAgarwal, Business Law, CA foundation study material										
NOTE:	Latest Edition of Textbooks May be Used										
	Web Resources										
1	https://www.mca.gov.in/content/mca/global/en/acts-rules/companies-act/companies-act-2013.html										
2	https://vakilsearch.com/blog/explain-procedure-formation-company/										
3	https://www.investopedia.com/terms/w/windingup.asp										

#### **ELECTIVE - III: FINANCIAL REPORTING**

Subject	t	L	т	T P S Credits Inst. Marks		S							
Code					Hours	CIA	Extern						
<b>U23CI3:</b>	A	4				3	4	25	75		100		
						Learning Ob	jectives						
LO1	To	unde	rstand	l finar	ncial r	eporting of IF	RS						
LO2	To	have	an ins	sight o	on ass	et-based stand	dards						
LO3	To	know	prov	isions	s & cc	ontingencies o	f asset stand	ards					
LO4	To	gain	know]	ledge	on va	rious applicat	ion of accou	nting star	ndards				
LO5	To	learn	about	t prep	aratio	n of single en	tity financia	l statemer	nts				
Prerequi	sites	s: Sh	ould l	haves	studie	ed Commerce	e in XII Std						
Unit						Contents	1			No. Hot			
I	Star Adv mea - M Me disa fran	Understanding Financial Reporting Meaning and principles of GAAP - Evolution and growth of IFRS Standard IFRS requirements - Differences between IFRS &Ind AS Advantages and disadvantages of adopting IFRS - Recognition and measurement - Recognition of asset or liability in financial statement - Measurement of Assets - Methods of measurement of Assets Meaning and features of Historical cost accounting - Advantages and disadvantages of historical cost accounting - The conceptual framework of financial reporting - The regulatory framework of financial reporting											
II	Ass Bor for	set ba rrowi sale	ng Co and	andar osts - disco	ds sud Impa ontinu	ch as PPE - Ta irment of Ass ed operation ome Tax	sets - Non-ci	arrent ass	ets held		12		
III	Inv Eve	entor ents a ors -	y and ıfter r	l Bio eporti Value	logica	Contd) Il assets - Pr eriod - Accou surement - E	inting polici	es - Estir	nates &		12		
IV	AP Cas	PLIC sh Flo	CATIONS - I	ON O Earnir	ngs pe	ccounting or share - Reve truments			counting		12		
V	PREPARATION OF SINGLE ENTITY FINANCIAL STATEMENTS  Preparation of statement of changes to equity - Cash flow statements for a single entity - Statement of profit or loss and balance sheet - Consolidated financial statements (excluding group cash flow statement) for a simple group with one subsidiary and one associate												
						ГОТАL					60		
					Th	eory 60%; P	roblems 40°	%					
						Course Out	comes						

CO1	Summarise the conceptual and regulatory framework for financial reporting								
CO2	Identify the use and application of IFRS								
CO3	Apply Accounting Standards relating to diverse concepts and Use Accounting Standards to account for Assets								
CO4	Analyse the need for Accounting Standards on cash flows, EPS, leases, recognition of revenue and financial instruments.								
CO5	Prepare simple financial statements by incorporating the effects of the accounting standards								
Textbooks									
1	Financial Reporting (FR), ACCA Study material, F, Kaplan Publishing, UK								
	Reference Books								
1	CA Parveen Sharma & CA Kapileshwar Bhalla, Financial Reporting, nd Edition, Taxmann Publication,								
2	Greg Shields, Financial Reporting: The Ultimate guide to creating Financial Reports and performing Financial Analysis, Kindle Edition,								
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://www.accaglobal.com/my/en/student/exam- supportresources/fundamentals-exams-study-resources/f.html								
2	https://www.gotitpass.com/acca-f-financial-reporting								

#### **ELECTIVE - III: BUSINESS LEGISLATION**

Subjec	et	L	Т	P	S	Credits	Inst.		Mark	S		
Code	Code		1	Г	3		Hours	CIA	Extern	al	Total	
U23CI3	<b>:B</b>	4				3	3	25	75		100	
						Learning Ob	jectives					
LO1	То	impa	rt kno	wledg	ge on	the Factories	Act, 1948					
LO2				•		e Foreign Exc		agement A	ct, 1999			
LO3	To	incul	cate k	nowle	edge a	about the Prev	ention of M	oney Lau	ndering A	ct, 2	2002	
LO4	To enable the students to learn about the Competition Act 2002											
LO5	To familiarise the students about the existence of Intellectual Property Rights											
Prerequ	isite	: Sho	uld h	ave st	tudie	d Commerce	in XII Std					
Unit						Contents					lo. of lours	
I	of Ma Sat Re Ad Fac	Factories Act 1948  Definitions - Objects -Scope - Approval - Licensing - Registration of Factories - Notice by Occupier - General Duties of Occupier and Manufacturer - Measures to be Taken by Factories for Health, Safety and Welfare of Workers - Measures - Special Provisions Relating to Hazardous Processes - Working Hours of Adults - Additional Provisions Regulating Employment of Women in a Factory - Employment of Young Person and Children - Annual Leave with Wages - Penalties and Procedures.										
II	Int	roduc Mana	tion - geme	Board nt of l	d Stru Foreig	agement Act, acture of FEM gn Exchange - nce.	A – Definiti	_			12	
III	<ul> <li>Procedure for Compliance.</li> <li>Prevention of Money Laundering Act, 2002</li> <li>Definitions – Punishment for the Offence of Money Laundering - Obligations of Banking Companies - Financial Institutions and Intermediaries or a Person Carrying on a Designated Business or Profession - Adjudication Authorities &amp; Procedures.</li> </ul>										12	
IV	Co De Do Est	mpet finition finitio	ition ons - nt Po nment	Act, 2 Prohilosition , Ada	2002 bition 1 – minist	of Agreemer Competition tration & Du	nts- Prohibit Commission ties Powers	ion of Alon of In	ndia - petition		12	
V	Advocacy - Adjudication Authorities – Penalties & Prosecution.  Intellectual Property Rights  Intellectual property rights (IPR) – An Introduction - Kinds of Intellectual Property Rights - Patent, Copyright, Trade Mark, Design, Geographical Indication, Plant Varieties and Layout Design Genetic Resources and Traditional Knowledge – Trade Secret - IPR in India: Genesis and development.										12	
	41.1			201100	-5 an	TOTAL	**				60	
						<b>Course Out</b>	comes		<b>.</b>			

CO1	Acquire knowledge on Factories Act, 1948									
CO2	Analyse the role of Foreign Exchange Management Act, 1999									
CO3	Understand the practical implications of Prevention of Money Laundering Act, 2002									
CO4	Evaluate the importance of Competition Act, 2002									
CO5	Gain knowledge on Intelligence Property Rights									
	Textbooks									
1	Akhilleshwar Pathak, Legal aspects of business, McGraw Hill Education, Noida									
2	R.S.N. Pillai & Bagavathi, Legal aspects of business, S.Chand, New Delhi									
3	Rashmi Aggarwal, Rajinder Kaur, Legal aspects of business, Pearson Education									
3	Limited, New Delhi									
4	P.K. Padhi, Legal aspects of business, PHI Learning, New Delhi									
	Reference Books									
1	Ravinder Kumar, Legal aspects of business, Cengage Learning, Nioda									
2	Shawn Kopel, Guide to business law, Oxford University Press, England									
3	M.C. Kuchhal, Vive kKuchhal, Business Law, S Chand Publishers, New Delhi									
4	C.L. Bansal. Business law, Taxmann, New Delhi									
<b>NOTE:</b>	Latest Edition of Textbooks May be Used									
	Web Resources									
1	https://labour.gov.in/sites/default/files/Factories_Act_1948.pdf									
2	https://legislative.gov.in/sites/default/files/A1999-42_0.pdf									
3	https://stfrancislaw.com/blog/intellectual-property-rights/									

## **ELECTIVE - III: BUSINESS MATHEMATICS & STATISTICS**

Subject		L	T	P	S	Credits	Inst.	nst. Mar		ks	
Code			1	1	3		Hours	CIA	Exte	rnal	Total
<b>U23CI3:</b>	$\mathbf{C}$	4				3	4	25	7	5	100
					L	earning Obje	ectives				
LO1						ne basics of ra					
LO2						compound in	terest and a	arithmetic,	geome	tric a	nd
T 02				gressio		C	. 1 . 1				
LO3 LO4						asures of centeration co-eff		су			
LO5						e series analy					
						Commerce ii					
Unit	Contents										of ers
I	Rati Rati		Propor	tion an	d Vari	ations, Indice	es and Loga	arithms.			12
II	Ratio, Proportion and Variations, Indices and Logarithms.  Interest and Annuity  Banker's Discount – Simple and Compound Interest - Arithmetic,  Geometric and Harmonic Progressions.  Annuity - Meaning - Types of Annuity Applications.									12	
III	Arit Med – Ra	hm diar ang	etic M n – Qu ge - Qu	ean, G artiles artile l	eomet – Deci Deviat	res of Centric Mean - Hiles - Percention and Meanefficient.	armonic Miles. Measu	lean - Mod ares of Var	iation	12	
IV	Con	rela	ation		l Pea	on rson's Coef ion – Regress					12
V	Tim Cyc	ie S lica ex -	Series al varia	Analy ations	sis: S	Index Num ecular Trenc x Numbers – ndex –Whole	l – Seaso - Aggregati	ive and Re	lative		12
						TOTAL					60
					(	Course Outc	omes				
CO1	Lea	rn t	he bas	ics of r	atio, p	roportion, inc	dices and lo	ogarithm			
CO2						ns of simple ogressions.	and compo	und interes	t and a	rithm	etic,
CO3						sures of cent	ral tendenc	у			
CO4	Calc	cula	ate the	correla	tion a	nd regression	co-efficier	nt.			
CO5	Asse	ess	proble	ms on	time s	eries analysis	<b>.</b>				

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

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

Subjec	et	L	Т	P	S Credits Inst. Ma		Mark	S				
Code		L	Hours CIA Ex		Extern	al	Total					
U23CI3	:D	4				3	4	25	75		100	
					]	Learning Ob	jectives					
LO1	То	know	the g	oals o	of Ele	ctronic comm	erce					
LO2	То	unde	rstand	the v	ariou	s Business mo	dels in eme	rging E-c	ommerce	are	as	
LO3	То	Γο have an insight on the internet marketing technologies										
LO4	То	To understand the benefits and implementation of EDI										
LO5	То	To examine the ethical issues of E-commerce										
Prerequ	isite	: Sho	uld h	ave st	udied	l Commerce	in XII Std					
Unit						Contents					No. of Hours	
	Int	rodu	ction	to E-	Comi	merce						
I	Bei Ma Co The	Introduction to E-Commerce  Defining E - Commerce; Main Activities of Electronic Commerce; Benefits of E-Commerce; Broad Goals of Electronic Commerce; Main Components of E-Commerce; Functions of Electronic Commerce - Process of E-Commerce - Types of E- Commerce; The World Wide Web, The Internet and the Web: Features, Role of Automation & Artificial Intelligence in E-Commerce.									12	
						Models &			ed E			
п	E-c Bu Mo tail	siness odels, ling:	erce I Mod Busin Tradi	dels, ness I tional	Majo Mode Reta	odels, Major I r Business to ls in Emergin ailing and E- tailing, Feature	Business g E-Comm retailing,	(B2B) But erce Area Benefits	usiness as - E-	12		
						g Concepts						
III	The Co E	e Inte ncept servi	rnet A s, Inte	Audier ernet I Catego	nce ar Marke ories	nd Consumer a eting Technolo of E-service ae Web.	ogies – Marl	keting Str	ategy -		12	
						ange & Secu	rity					
IV	Co Sec Pay Sys Pro Pol	mmun curity yment stems otectir	nication Ele Syst Viral	ons, I ctroni tem - us, C eb Ser	EDI l ic Pa - Dig Syber ver w	I Technolog Implementation system of the Economy Crime Networth a Firewall alls and App	on, EDI Agoms, Need y - Threats ork Securit, Firewall a	of Electory: Encryend the Se	tronic nputer ption, curity		12	
V	Iss	ues in ues in	E-Co	mme	rce Ui	nderstanding l A Model for C ing Ethical D	rganizing th	ne Issues,	Basic		12	

	Principles Privacy and Information Rights: Information Collected at E-Commerce Websites.							
	TOTAL	60						
CO	Course Outcomes							
CO1	Understand the role and features of world wide web							
CO2	Understand the Benefits and model of e-tailing							
CO3	Use the web enabled services							
CO4	Tackle the threats in internet security system							
CO5	Know about the Ethical principles Privacy and Information Rights							
	Textbooks							
1	Kenneth C. Laudon, E-Commerce: Business, Technology, Society, 4 the Pearson Education Limited, New Delhi	e Edition,						
2	S. J. Joseph, E-Commerce: an Indian perspective, PHI Learning Pvt. Ltd Delhi	d., New						
3	David Whitley, E-Commerce-Strategy, Technologies & Applications, TMI, McGraw-Hill, London							
4	Kamlesh K. Bajaj, E-Commerce- The cutting edge of business, TMH, M Hill, Noida	IcGraw-						
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 Delhi	ed, New						
3	Elias M Awad, Electronic Commerce : From Vision to Fulfillment. PHI Pvt. Ltd., New Delhi	Learning						
4	Mathew Reynolds, Beginning E-Commerce with Visual Basic, ASP, SQ 7.0 & MTS, Wrox Publishers, Mumbai	L Server						
5	J. Christopher West I and Theodore H. K ClarkGlobal Electronic Comm Theory and Case Studies, The MIT Press, Cambridge, London	nerce-						
NOTI	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-marketing-concepts/	ecommerce-						
3	https://techbullion.com/the-importance-of-ethics-in-ecommerce/							

#### SECOND YEAR - SEMESTER - III

#### SKILL ENHANCEMENT COURSE 4: ENTREPRENEURIAL SKILLS

Subjec	ct	т	<b>T</b>	ъ	G	C - 124	Inst.		Mark	S				
Code		L	T	P	S	Credits	Hours	CIA	Extern	al To	tal			
U23CI3	<b>S</b> 4	1				1	1	25	75	10	0			
						Learning Ob	jectives							
LO1	Int	roduc	tion to	o entr	epren	eurial develop	ment							
LO2	То	To learn about the skills relevant to business development												
LO3		Learn about various financing schemes available to entrepreneur												
LO4	Understand various sources of finance													
LO5		Introduction to various business organisation types												
	isite	s: Sh	ould l	have	studie	ed Commerce				1				
Unit						Contents	5			No. of Hours				
	Int	rodu	ction							110015				
				oncen	t -Cha	racteristics -l	Functions-Di	ifference l	netween					
			neur	-		terprise, Er								
						oreneurs -Ty	-		_					
Ι		_			_		=	_		3				
		generations of entrepreneurship: Social Entrepreneurship – Edupreneurship- Ecopreneur - Self Help Groups - Health												
	Entrepreneurship – Tourism Entrepreneurship -Women													
	En	trepre	neurs	hip			-	-						
	En	trepr	eneu	rship	Deve	lopment Skil	ls							
	Bu	siness	s mai	nagen	nent	skills, Team	work and	leadership	skills,					
	Co	mmuı	nicatio	on an	d list	ening, Custo	mer service	skills, F	inancial					
	ski	lls, A	nalyti	cal ar	nd pro	blem-solving	skills, Critic	al thinkin	g skills,					
	Str	ategio	think	king a	nd pla	nning skills,	Technical sk	tills.						
II	Cla		om A							3				
						gm from Indi		am						
						e Atmosphere								
				•		unication Fos		ration						
				•	_	, Celebrate To	· ·							
	-					oloyees Stress	-Free							
						l <mark>services</mark> C-SIDO-SIDO	r kaic sid	DI EDII (	SEC					
			ICI-II		-11010		-KVIC-SID	DI-DDII-	31°C-					
			om A		y:									
	1.	Invit	vite entrepreneurs, industry officials, bankers for interaction								_			
III	2.	Iden	tify yo	our ho	bbies	and interest a	nd convert t	hem into b	ousiness	3				
	ideas													
	3. Select any product and prepare its cost sheet													
	4.	_		_		nt and built yo	_	tal						
	5.													

6. 6. Select a social cause, set objectives, plan and work for its accomplishments  Sources of Finance Venture capital- Venture capital process- Business angles-Commercial banks- Government Grants and Schemes.  Field Activity  1. Coir mattress cushions and matting  IV 2. Hand gloves of all types 3. Lamp holders, letter boxes	3
Venture capital- Venture capital process- Business angles- Commercial banks- Government Grants and Schemes.  Field Activity  1. Coir mattress cushions and matting  IV  2. Hand gloves of all types 3. Lamp holders, letter boxes	3
4. Paper conversion products like ice cream cup, paper cup, saucers and paper plates, paper bags, envelops.	
5. Pickles, pap pads, beauty parlors	
6. Servicing of gardening equipment's, internet browsing	
Introduction to various form of business organization Sole proprietorship, partnership, corporations, Limited Liability company- mission, vision and strategy formulation Field Activity  1. Develop awareness about entrepreneurship and successful entrepreneurs 2. Develop an entrepreneurial mind-set by learning key skills such as design, personal selling, and communication 3. Understand the entrepreneur and assess their strengths and weaknesses from an entrepreneurial perspective. 4. Assignments and Projects; and Practical Experiences including challenges, internships and apprenticeships.	3
TOTAL	15
Course Outcomes	
CO1 Developing entrepreneurship development	
CO2 Learn about various skills required to be successful	
CO3 Learn about various financing schemes available to entrepreneur	
CO4 Understand various sources of finance	
CO5 Identify the relevant business organisation to their business	
Textbooks	
1 Dr. Gordan and Natarajan, Entrepreneurial Development, HPH, Muml	
2 Khanka S.S., Entrepreneurial Development, S.Chand& Co. Ltd., New 2020	Delhi,
3 S.AnilkumarEntrepreneurial development, new age international, new	delhi
Reference Books	
Jaysree Suresh, entrepreneurial development Margham publication, Cl 2019	hennai

2	RajShanker, entrepreneurial development ,vijay Nicole imprints pvt ltd , Chennai 2018.									
NOTE:	NOTE: Latest Edition of Textbooks May be Used									
	Web Resources									
1	www.entrepreneur.com									
2	http://inventors.about.com/od/entrepreneur/									

### SECOND YEAR – SEMESTER – III SKILL ENHANCEMENT COURSE – SEC 5-MS EXCEL

a	SKILL ENHANCEMENT COURSE – SEC 5-MS EXCEL												
Subjec Code		T	P	S	Credits	Inst. Hours	CIA	Mark Extern					
U23CIP					2	2	40	60	100 100 100 100 100 100 100 100 100 100				
023011	55 2						10	00	100				
	1				Learning Ob	jectives							
LO1					of MS Excel								
LO2		To learn the concepts of entering information into MS-Excel  To familiarize with adding elements to a workbook											
LO3					<u> </u>								
LO4	_				Apply Custo								
LO5					in understand	ling the im	portance (	of Create	e Advanced				
	Formul					• *************************************							
	isites: Si	10uld	have s	studie	ed Commerce				No of				
Unit					Contents	i			No. of Hours				
	Introdu	ıction	to M	S Exc	el				Hours				
					ing MS Excel	– Cells, Ro	ws, and Co	olumns.					
				_	Labeling and N								
I			-	-	mns and Ro	_	_	_	4				
	Separat	ng File.											
		nt Area											
	~print a	Rang	e of p	ages.	Printing.								
	Enterin	ng Info	ormat	tion ir	nto MS - Exce	el							
	Enterin	g data	. – Er	ntering	g Labels and	Values - E	ntering V	alues –					
	Multipl	e Entri	ies. Co	opying									
	Rows, a	ing and											
	Deletin	a Row.											
		ind and											
	_	reezing											
II	Panes -Spell Check – AutoCorrect. Formatting a Worksheet –								6				
			•		zes - Adding								
	_	-			- Changing Co		_						
				_	t. Change a I	_		_					
		·			olying Numbe		Ū						
					Cell Content								
	Styles – Conditional Formatting – Freeze and Unfreeze Rows and												
	Column		nta 4-	NO W1	anlah o ola								
					orkbook fying Imagas	Adding V	Vord A = 4 I	ncortin ~					
	_	Adding Images – Modifying Images. Adding WordArt-Inserting AutoShapes-Adding Clipart – Adding a Hyperlink. Charts-Types of Charts Chart Tools – Modifying and Moving a Chart. Organizational											
III													
						•	_						
		- Cna	ացաց	an (	Organizationa	i Chart – C	Julei Cha	nges to					
	Charts.												

	Apply Custom Formats and Layouts	
IV	Apply custom data formats - Creating custom formats (number, time and date) - Using advance fill series options - Apply advanced conditional formatting and filtering - Creating custom conditional formats - Using functions to format cells - Creating advanced filters - Apply customs styles and templates-creating-modifying cell styles - Creating customs colour and font formats - Creating themes - Creating fields.	5
V	Create Advanced Formulas and Formatting Definition and Explanation of Formulas - Using the IF, AND, and OR functions - Using the SUMIF, AVERAGEIF, and COUNTIF - Conditional Formatting - Using the VLOOKUP - Using the HLOOKUP - Creating advanced chart elements - Creating dual-axis charts - Creating custom chart templates - Creating Pivot Tables.	5
	TOTAL	30
	Course Outcomes	
CO1	Build knowledge in basics of Excel for navigation and construction of	worksheet.
CO2	Prepare Spread sheet by integrating the basic formatting functions.	
CO3	Create charts using advanced chart elements in Excel.	
CO4	Create a table inserting rows and columns and entering data into the ta	able.
CO5	Appraise data through the use of intermediate formulations of l reference data.	ookups and
	Textbooks	
1	Dr. D. Joseph Anbarasu et al., – Excel for business, Learn Tech Press (2009).	, Trichy
2	Joyce J. Nielsen – Microsoft Official Academic Course MICROSOFT 2016- ISBN:978-1-11-927299-1	EXCEL
	Reference Books	
1	John Walkenbach, Excel 2016 Bible, Wiley, 1st Edition	
2	William Fischer, Excel: Quick Start Guide – From Beginner to Exper Independent Publishing Platform, 13th Edition 2016.	t, Create
NOTE:	Latest Edition of Textbooks May be Used	
	Web Resources	
1	https://www.wiseowl.co.uk/excel/exercises/standard/	
2	https://www.excel-exercise.com/	

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

#### CORE - VII: CORPORATE ACCOUNTING - II

Subject	L	Т	P	S	Credits	Inst.		Marks			
Code		3		Hours	CIA	External	Total				
U23CI407	5				5	5	25	75	100		
				L	earning Obj	ectives					
LO1	To kn	ow the	types o	of Ama	algamation, I	nternal and	external Re	econstruction	on		
LO2	To know Final statements of banking companies										
LO3	To understand the accounting treatment of Insurance company accounts										
LO4	To un	derstan	d the p	rocedu	ire for prepar	ation of co	nsolidated l	Balance she	et		
LO5 To have an insight on modes of winding up of a company											
Prerequis	ite: Sh	ould h	ave stu	ıdied ]	Financial Ac	counting i	n I Year				
Unit					Content	S			No. of		
					& External	<b>D</b>	4.		Hours		
I	Amalgamation – Meaning - Purchase Consideration - Lump sum Method, Net Assets Method, Net Payment Method, Intrinsic Value Method - Types of Methods of Accounting for Amalgamation - The Pooling of Interest Method - The Purchase Method(Excluding Inter-Company Holdings).  Internal & External Reconstruction  Internal Reconstruction – Conversion of Stock – Increase and Decrease of Capital – Reserve Liability - Accounting Treatment of External Reconstruction								15		
II	Final Non-F	Statem Perform	ents of ing As	f Bank sets -	C <b>ompanies</b> ing Compan Rebate on Bi Banking Reg	lls Discour	nted- Profit		15		
III	Insur Meani Accou	ance Cing of of	ompar Insurai Insura	ny Acc nce – ance (	ounts: Principles – Companies –	Types – I	Preparation s of Life	Insurance	15		
IV	Business – Accounts of General Insurance Companies -New Format.  Consolidated Financial Statements Introduction-Holding & Subsidiary Company-Legal Requirements Relating to Preparation of Accounts -Preparation of Consolidated Balance Sheet (Excluding Inter-Company							uirements Accounts	15		
V	Holdings).  Liquidation of Companies  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  15								15 75		
			THE	EORY	20% & PRO		80%		15		
					Course Outc		J J J U				
		rstand the			g treatment of		ation, Intern	al and exte	rnal		

C	O2	Construct Profit and Loss account and Balance Sheet of Banking Companies in accordance in the prescribed format.								
C	03	Synthesize and prepare final accounts of Insurance companies in the prescribed format								
C	Give the consolidated accounts of holding companies									
C	CO5 Preparation of liquidator's final statement of account									
		Textbooks								
1	S.P.	Jain and K.L Narang. Advanced Accountancy, Kalyani Publishers, New Delhi.								
2		K.S .Raman and Dr. M.A. Arulanandam , Advanced Accountancy, Vol. II, alaya Publishing House, Mumbai.								
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, New Delhi.									
5	T.S. Reddy and A.Murthy, Corporate Accounting II, Margham Publishers, Chennai									
	Reference Books									
1	B.Ra	man, Corporate Accounting, Taxmann, New Delhi								
2	M.C	.Shukla, Advanced Accounting, S.Chand, New Delhi								
3	Prof.	Mukesh Bramhbutt, Devi Ahilya publication, Madhya Pradesh								
4		kumar, Rajesh kumar, Advanced Corporate Accounting, Himalaya Publishing e, Mumbai.								
5	Prasa	anth Athma, Corporate Accounting, Himalaya Publishing house, Mumbai.								
NO	TE: L	atest Edition of Textbooks May be Used								
		Web Resources								
1	_	://www.accountingnotes.net/amalgamation/amalgamation-absorption-and- astruction-accounting/126								
2	https	://www.slideshare.net/debchat123/accounts-of-banking-companies								
3		://www.accountingnotes.net/liquidation/liquidation-of-companies- unting/12862								

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

#### **CORE – VIII: PRINCIPLES OF MARKETING**

Subjec	et	L	Т	P	S	Credits	Inst.				
Code	:		1	Г	3		Hours	CIA	Exteri	nal	Total
U23CI4	08	5				5	5	25	75		100
					]	Learning Ob	jectives				
LO1	Tol	know	the c	once	ot and	functions of	marketing				
LO2	Τοι	To understand the importance of market segmentation									
LO3	То є	exam	ine th	ne stag	ges of	new product	developmen	t			
LO4	То я	gain	know	ledge	on the	e various adve	ertising med	ias			
LO5	Тоа	analy	se the	glob	al ma	rket environm	ent				-
Prerequ	isite:	Sho	uld h	ave st	tudied	d Commerce	in XII Std				
Unit						Contents				No	. of
										Ho	ours
			ction			ing Functions o	f Marketine	r Evolut	ion of		15
I		_					-				
	Imp	Marketing Concepts-Innovations in Modern Marketing. Role and Importance of Marketing - Classification of Markets - Niche									
		rketir									
			Segm			D 6'4 -	Cuitania fa		4 - 4 !		15
		_				<ul> <li>Benefits –</li> <li>Beographic – De</li> </ul>		•			
II			_			Positioning &			-		
				_	_	-Consumer B		· ·			
						our — Mot	•		ory of		
	Mot	tivati	on.						•		
	_		& Pı								15
			_			view of 4P's		_			
III					_	New Product	-				
	-		Pricin Prici	_	licies-	Objectives–F	actors Influ	encing Pi	ricing–		
				_	istrib	utions					15
		ment				on–Advertisii	ng–0bjective	es -Kino	ds of		10
13.7	Adv	ertis				itional vs Dig	•				
IV	-ty	pes o	of sale	es pro	motio	n-Personal So	elling–Quali	ties neede	d for a		
	pers	sonal	selle	er-Cha	annels	of Distribu	tion for Co	nsumer (	Goods-		
	Cha	nnel	Mem	bers -	- Cha	nnels of Distri	bution for I	ndustrial (	Goods.		
		_		•		nd Strategies					15
V						nent–Social R					
	Ethi	ics –	Recei	nt Tre	nds in	Marketing –	A Basic Und	erstanding	g of E–		

	Marketing & M-Marketing-E-Tailing-CRM-Market Research-MIS and Marketing Regulation.									
	TOTAL	75								
CO	Course Outcomes									
CO1	Develop an understanding on the role and importance of marketing									
CO2	Apply the 4 p's of marketing in their venture									
CO3	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, Pe Education. New Delhi	earson								
2	Dr.C.B.Gupta&Dr. N. Rajan Nair, Marketing Management, Sultan Chand & Sons, New Delhi.									
3	Dr. Amit Kumar, Principles Of Marketing, Shashibhawan Publishing House, Chennai									
4	Dr. N. Rajan Nair, Marketing, Sultan Chand & Sons. New Delhi									
5	Neeru Kapoor Principles Of Marketing, PHI Learning, New Delhi									
	Reference Books									
1	Prof Kavita Sharma, Dr Swati Agarwal, Principles of Marketing Bool Taxmann, new delhi	<b>ζ</b> ,								
2	Dr. J. Jayasankar, Marketing Management, Margham Publications, C.	hennai.								
3	Assael, H. Consumer Behaviour and Marketing Action, USA: PWS-F	Kent								
4	Hoyer, W.D. And Macinnis, D.J., Consumer Behaviour, USA: Hough Company	nton Mifflin								
5	Baker M,Marketing Management And Strategy, Macmillan Business, Bloombury 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-distribumanagement/	ation-								

#### SECOND YEAR – SEMESTER - IV

#### **ELECTIVE - IV: PERFORMANCE MANAGEMENT**

Subjec	et ,	L	T	P	S	Cradita	Inst.	Marks				
Code			1	r	3	Credits	Hours	CIA	Extern	nal	Total	
U23CI4	:A	3				3	3	25	75		100	
					]	Learning Obj	jectives					
LO1	To in	npar	rt kno	wledg	ge on	the advanced	managemen	t accounti	ng techi	nique	es	
LO2	To in	To inculcate knowledge about the pricing decision and risk analysis										
LO3		To enable the students to learn about the Financial & non-financial performance indicators										
LO4	To kr	now	the v	ariou	s met	hods of setting	g transfer pri	ices				
LO5	To fa organ			the st	tuden	ts about the pe	erformance r	neasurem	ent in no	ot-foi	profit	
Prerequ	isite: S	Shou	uld h	ave st	udied	l Commerce i	in XII Std					
Unit						Contents					No. of Hours	
I	Active Calculated and the cost is cost is different costinuous costinuo costinuo costinuo costinuo costinuo co	rity ulati radi in m gap rent ng	Base ion of tional nanuf can l stage - The	ed Costs l abso acturi pe red es of l rough	osting s per rptior ng an luced ife cy put A	Accounting and Just a Use of driver and per a costing - Tar and service industries - Life Cycle cle - Benefits Accounting - Etation of The	appropriate unit - Com get Costing stry - Sugg Costing - C and applicat Theory o	cost dri paring the Derive a est how a osts invol tion of life of Constra	e ABC a target target leved in e cycle aints -		9	
II	Pricing Decision And Risk Analysis  Factors affecting pricing of product or services - Price elasticity of demand - Demand equation - Calculate optimum selling price with MR=MC equation - Pricing strategies - Skimming - Penetration - Differential - Cost-plus pricing - Apply techniques of maximax, maximin and minimax regret - Use of expected value technique - Decision tree - Value of perfect and imperfect information								9			
III	Balar Block	ncial nced k m oach	l & no l Sco nodel n for n	on-fin recare for p not-fo	ancia d mo perfor r-pro	l performance del and Fitzş mance measu fit organisatio	gerald & M rement - V	Ioon's Bu alue-for-	uilding money		9	

	Divisional Performance Measurement And Transfer Pricing							
IV	Return on Investment - Residual Income (RI) - Impact of transfer	9						
l IV	pricing on divisional performance - Methods of setting transfer	9						
	prices							
	Performance Measurement In Not-For Profit Organisations							
V	The problem of non-quantifiable objectives - Need to plan and							
,	control activities - Problem of Multiple objectives - Value for							
	Money	45						
CO	TOTAL Course Outcomes	45						
CO1	Calculate target cost in manufacturing and service industry							
CO2	Calculate prices and output levels for profit maximization using the obased approach to pricing	demand-						
CO3	Discuss the tools for performance management and control in private	e sector and						
- 03	not-for-profit organisations							
CO4	Appraise divisional performance and recognise the problems of doing so.							
CO5	Analyze the effectiveness of non-profit organizations by identifying a Key Performance Indicator (KPI)							
	Textbooks							
1	Performance Management (PM), ACCA Study Material Text, 2021, Publishing	KAPLAN						
	Reference Books							
1	Robert D. Austin, Measuring and Managing Performance in							
	Organisations, Addison-Wesley Professional, 4th Edition.							
2	A.S. Kohli & T. Deb, Performance Management, Oxford Higher Edu							
3	Arup Varma & Pawan Budhwar, Performance Management S Experiential Approach, SAGE, 2019, ISBN 1526453649, 978152645	3648						
4	Linda Ashdown, Performance Management- A Practical Introduction Page Publishers, 2018, 2nd Edition.	ction, Kogan						
NOTE:	Latest Edition of Textbooks May be Used							
NOIE.	<u> </u>							
	Web Resources							
1	https://www.accaglobal.com/uk/en/student/exam-support-	la 4 a 1						
2	resources/fundamentals-exams-study-resources/f5/technical-articles.	IIUIII						
2	https://www.gotitpass.com/acca-f5-performance-management							

#### **ELECTIVE - IV: FINANCIAL SERVICES**

Subjec	et	L	Т	P	S	Credits	Inst.	Marks		}	
Code						Hours	CIA Extern		l Total		
U23CI4	<b>:B</b>	3				3	3	25	75	100	
						Learning Ob	jectives				
LO1	To i	mpa	rt kno	wledg	ge on	the role and fu	unction of th	e Indian f	inancial s	ystem.	
LO2			h their		_	e on key areas	s relating to	managem	ent of fina	ncial	
LO3	•					out Venture (	Capital, Leas	sing.			
LO4	Ton	o make them understand the Credit Rating system.									
LO5	Top	rovi	de ins	sights	into 1	nutual funds a	and the opera	ation of N	SDL and	CSDL.	
Prerequ	isite:	Sho	uld h	ave st	tudie	d Commerce	in XII Std				
Unit						Contents				No. of Hours	
	Intr	odu	ction	to Fir	nanci	al System					
I	Econ Instr Oper Regi	Introduction to Financial System  Structure of Financial System – Role of Financial System in Economic Development – Financial Markets and Financial Instruments – Capital Markets – Money Markets – Primary Market Operations – Role of SEBI – Secondary Market Operations – Regulation – Functions of Stock Exchanges – Listing – Formalities – Financial Services Sector Problems and Reforms.									
II	Con- Fran India Mer	cept, ne W a – l chan	, Nati Ork o Merch It Ban	ure an of Fina nant E kers –	nd So ancial Bankii - Role	al Services cope of Finant Services – Grang – Meaning of Merchant I t Banking in I	owth of Fina Types – Ro Bankers in Is	ancial Ser esponsibil	vices in lities of	9	
III	Ven Patte Ven	ture ern u ture	Capit inder Capit	al – C Venti al, Le	Growt ure C asing	asing h of Venture apital – Legal – Types of Le	Aspects an	d Guideli	ines for	9	
IV	Option Vs. Borrowing.  Credit Rating  Credit Rating – Meaning, Functions – Debt Rating System of CRISIL, ICRA and CARE. Factoring, Forfeiting and Bill Discounting – Types of Factoring Arrangements – Factoring in the									9	
V	Indian Context.  Mutual Funds  Mutual Funds – Concept and Objectives, Functions and Portfolio Classification, Organization and Management – De-mat Services-Need and Operations- Role of NSDL and CSDL.										
						TOTAL				60	
						Course Out	comes				

	T									
CO1	Summarise the role and function of the financial system									
CO2	Gain practical knowledge on key areas relating to management of financial products and services									
CO3	Familiarize students about Venture Capital, Leasing.									
CO4	Infer the importance of the Credit Rating system.									
CO5	Understand various types of Mutual funds schemes and the roles of NSDL and CSDL.									
	Textbooks									
1	Gurusamy.S, Financial Services, Tata McGraw Hill, Noida.									
2	C. Rama Gopal, Financial Services, Vikas Publishing House, Noida.									
3	M.Y.Khan, Financial Services, Tata McGraw Hill, Noida.									
4	E. Dharmaraj, Financial Services, S.Chand, New Delhi.									
	Reference Books									
1	Mike Heffner, Business process management in Financial Services, F.W. Olin Graduate school of Business, United States.									
2	Perry Stinson, Bank management and Financial Services, Clanrye International, USA.									
3	E. Gordon and K. Natarajan, Financial Market and Services, Himalaya Publishing House, Mumbai.									
4	B. Santhanam, Financial Services, Margham Publications, Chennai.									
NOTE	: Latest Edition of Textbooks May be Used									
	Web Resources									
1	https://www.civilserviceindia.com/subject/Management/notes/leasing-hire-purchase-and-venture-capital.html									
2	https://corporatefinanceinstitute.com/resources/fixed-income/credit-rating/									
3	https://scripbox.com/mf/what-is-mutual-fund/									

#### SECOND YEAR - SEMESTER - IV

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

Subjec	t ,	_					Inst.		Marks	<u> </u>	
Code		L	T	P	S	Credits	Hours	CIA	Externa		
U23CI4	:C	3				3	3	25	75	100	
	•				]	Learning Ob	jectives	•		·	
LO1	To u	nder	rstand	the n	ature	of consumers	and consun	nerism			
LO2	To kı	now	how	const	umers	are exploited					
LO3	To be familiar with consumer rights and duties										
LO4	To le										
LO5	To ga	ain i	insigh	ıts inte	o cons	sumerism in I	ndia.				
Prerequisite: Should have studied Commerce in XII Std											
Unit						Contents	3			No. of Hours	
I	Mear	ning		Const		and Custome				9	
	Impo	rtan	ice.			Concept of	Consumer	ism –Ne	ed and		
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 Consumer Exploitation.									9	
III	Cons Type	sumes s of ), R	er Rig f Con ight t	sume	- Johr r Righ	Outies  In F Kennedy'  Ints — Right to  I, Right to Co	Safety, Rig	ght to Info	ormation	9	
				n in Iı						9	
IV	Reasons for the Growth of Consumerism in India - Recent Trends in Consumerism - Problems Faced by Consumers in India.										
V	Cons	ume	er Pro	otectio	on Co	<b>ct 2019</b> uncil – Centi sumer Disput				9	
						TOTAL				45	
						<b>Course Out</b>	comes				
CO1	Reme	emb	er ar	nd rec	all asp	pects in consu	merism				
CO2	Ident	ify	the re	asons	for co	onsumer expl	oitation				
CO3	Disco	over	the r	ights	and d	uties of a cons	sumer				
CO4	Creat	te ar	n envi	ironm	ent w	hich protects	the consume	ers in India	a		

	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									

#### **ELECTIVE - IV: OPERATION RESEARCH**

Subjec	t ,		T	ъ	S	C 114	Inst.		Marks	}	
Code	I	_	T	P	3	Credits	Hours	CIA	Externa	l Tota	al
U23CI4	:D 3	3				3	3	25	75	100	)
						Learning Ob	jectives				
LO1	To int	trod	luce t	he stu	dents	to operations	research an	d linear p	rogrammi	ng.	
LO2	To im	par	t kno	wledg	ge abo	out transportat	ion and assi	gnment pi	roblems.		
LO3	To get	t ac	quair	nted w	vith g	ame theory an	d simulatior	1.			
LO4	To develop abilities to analyse and manage inventories using variou										
LO5	To acc	quii	re kno	owled	lge on	network ana	ysis.				
Prerequisite: Should have studied Statistics in 1st year B.Com.											
Unit						Content	5			No. of Hours	
	Intro	duc	tion	to O	perat	ions researc	h and Line	ar Progra	amming		
	Probl	lem									
I	-					origin and de	-			9	
1		_				approaches to			_		
	problem - Applications and limitations - Formulation of LPP -										
						<ul> <li>Graphical n</li> </ul>		plex Meth	nod		
		_				signment pro					
II	Transportation Problem – methods - North West corner method -									9	
	Least cost method - Vogel's approximation method - Moving towards optimality - Stepping stone & MODI methods - Assignment problem										
	-				_		nethods - As	signment	problem		
			•			llation	d la.v. 4la.a	-1			
III	Game Theory- different strategies followed by the players in a game								9		
	- Optimal strategies of a game using maxi-min criterion - Dominance property - Graphical method - Simulation									ı	
	Inven						1011				
			•	_			ntory classif	ication F	conomic		
	Introduction to inventory systems, inventory classification. Economic order quantity (EOQ) model, Single period probabilistic inventory										
IV		-	-		_	nd continuou	-		•	9	
1,						inistic and pr					
		-				in-Time (JIT		-	•		
	Plann						,				
	Netwo	_									
				•	CPM	and PERT D	etermination	n of Criti	cal Path	l .	
V	Metho	od (	(CPM	(1)- Pl	ERT	cost- Crashin	g a project-	- Schedul	ing of a	9	
	projec	ct- A	Appli	cation	of P	ERT and CPN	<b>1</b> .				
						Total				45	
						Course Out					
CO1	Frame a linear programming problem for quantitative decisions in bus								iness		
	planning.										

CO2	Optimise economic factors by applying transportation and assignment problems.									
CO3	Apply the concept of game theory and simulation for optimal decision making.									
CO4	Analyse and manage inventories to meet the changes in market demand.									
CO5	Construct networks including PERT, CPM for strategic management of business projects.									
Textbooks										
1	C.R.Kothari, "Quantitative Techniques", Vikas Publications, Noida									
2	V.K. Kappor, "Operations Research - Problems and Solutions", Sultan Chand & Sons Publisher, New Delhi									
3	Anand Sharma, Operation Research, Himalaya Publishing House, 2014, Mumbai									
4	M Sreenivasa Reddy, Operation Research, CENGAGE, New Delhi									
5	S. Gurusamy, Elements of Operation Research, Vijay Nicole Imprints Private Limited									
	Reference Books									
1	S Kalavathy, Operations Research, Vikas Publications, Noida									
2	S.P. Gupta, "Statistical Methods", S.Chand& Sons Publisher, New Delhi. 2019									
3	Sarangi, SK Applied Operations Research and Quantitative Methods, Himalaya Publishing House, 2014, Mumbai									
4	ND Vohra, Quantitative Techniques in Management, McGraw Hill, 6th Edition, New Delhi 2021									
5	P.R.Vittal - Operation Research, Margham Publications, Chennai									
NOTE:	Latest Edition of Textbooks May be Used									
	Web Resources									
1	www.orsi.in									
2	www.learnaboutor.co.uk									
3	www.theorsociety.com									

## SECOND YEAR - SEMESTER - IV

## SKILL ENHANCEMENT COURSE- 6: LIFE SKILLS

Subjec	et L	Т	P	S	Credits	Inst.		Mark	S		
Code		1	1	3		Hours	CIA	Externa			
U23CI4	S6 2				2	2	40	60	100		
					Learning Ob	jectives					
LO1	To impa	art the	know	ledge	wellness and	mental heal	th				
LO2	To unde	rstanc	the i	nterpe	ersonal skills						
LO3	_	To gain knowledge on employability skills									
LO4					acquire know		rical skills	S			
LO5					out bound tra						
Prerequ	isite: Sho	uld h	ave st	tudie	d Commerce	in XII Std			No. of		
Unit	Contents										
	PERSO	NAL	SKII	LS					Hours		
	1. Welli	ness a	nd M	ental	Health Skills	s -Copying v	with Emo	tions			
	a. Man	aging	emo	tions	(Mindfulnes	s/ Managin	g& Cont	rolling			
					Peer pressur						
	tendenc	gies									
I	b. Emotional Quotient								6		
	2. Health and Hygiene/ Self Care										
	a. Food	alories									
	count/ F										
	b. Staying healthy and fit –Importance of Sleep/ Health risk / Basic										
	First Ai										
	SOCIAL AND INTERPERSONAL SKILLS										
	1. Effective communication – barriers to communication –										
	oratorical skills- need for listening skill 2. Building Relationship skills										
		_			Parents, sibli	nge (eihling	rivalry)	friends			
II	(peer pr	irichas	6								
11					e and concerns				U		
	4. Basic										
		-		e / 1	Table Manner	rs / Giving	and acc	cepting			
	a. Phone Etiquette / Table Manners / Giving and accepting Compliments										
	5.Leadership skills / Conflict management / Team work / Empathy										
	EMPL(										
	1. Study	skills	and 1	memo	ory technique	Examination	ns prepar	ation			
III	2. Priorities & Goal setting								6		
	3. Time management – Time Log										
	4. Caree	r plan	ning,	impo	rtance, and ste	eps					

	5. Interview – types of Interviews (face to face, online, telephonic								
	etc, preparation (FAQ in interviews, Attire & Accessories etc), dos								
	and don'ts								
	6. Job application and resume								
	NUMERICAL SKILLS								
	1. Creative and critical thinking / Lateral thinking & Problem								
	solving								
IV	2. Aptitude and Numerical Ability	6							
	3. Need and ways to save money – Budgeting, Investment								
	4. Calculating discount percentages and promotional offers								
	5. Tax calculation								
	ACTIVITIES AND OUT BOUND TRAINING								
	1. Activities								
	a. Case study								
	b. Role play								
	c. Sharing experience								
	d. Audio – Visual models								
	e. Connect to your community								
V	f. Contributing to your community								
	g. Puzzles and teasers								
	h. Self-assessment Questionnaires								
	i. Me charts								
	j. Field trips and report								
	k. Out Bound Training								
	2. Work Book								
	TOTAL	30							
CO	Course Outcomes								
CO1	Acquire knowledge on managing mental and personal fitness.								
CO2	Build social and interpersonal skills								
CO3	Relate the skills required for employability.								
CO4	Appraise the nuances required for developing numerical skills								
CO5	Demonstrate various activities that enhance life skills.								
	Textbooks								
1	Sophrosyne (A Primer on Life Skills for Undergraduate Students)								
2	Work Book								
	Reference Books								
1	Course Book: For undergraduates of all Disciplines Edited and F Training & Placement Division	rublished by:							

## SKILL ENHANCEMENT COURSE – SEC 7

#### **GLOBAL MARKETING**

Subject		L	LT		ТР		S	Credits	Inst.		Mark	rks	
Code			1	Г	3		Hours	CIA	Extern	al Total			
U23CI4	<b>S7</b>	2				2	2	40	60	100			
						Learning Ob	jectives						
LO1	То	unde	rstand	the s	ervice	e-learning con	cept and its	relevance	to societ	.y			
LO2		To gain knowledge about global marketing promotion strategies											
LO3	То	o enable the students, learn about E-Marketing and Consumerism											
LO4	То	o guide the students to train the community to adopt modern marketing services											
LO5	То	facili	tate th	ne stu	dents	to identify the	online buye	er behavio	r globall	y			
Prerequ	isite	s: Sh	ould l	have	studie	ed Commerce	in XII Std						
Unit						Contents				No. of			
	Cor	<b>:</b>	Lear							Hours			
I	lear Cor Pul Pro Cla 1.	mmundlic loject I described from Skill Ground Reflet the cexperiments of the cexperime	nity No Disservant Planni om Ao p dis co/Doc gnize duct a and ig a p act s ection ommurience	inciple leeds, minating States cussion cussion cussion customer civic role gnites ivity on identity to be	es; Comion; Comion; Comion; Comion; Comion; Comion about the critical comion and comion	etween common Whole Person Whole Person Understanding and report prepout Civic/Socialim (Through Insibility of the games/drawing all thinking. The need of the entify the common which is the need of the entify the common which is the need of the entify the common which is the need of the entify the common which is the need of the entify the common which is the need of the entify the common which is the need of the entify the common which is the need of the entify the common which is the need of the entify the common which is the need of the entify the common which is the need of the entify the common which is the need of the entify the common which is the need of the entify the common which is the need of the entify the common which is the need of the entify the common which is the need of the entify the common which is the need of the entificient whi	on Education ers, Reflect g of common paration ital responsible this activity e society) g to provide the community of the co	on. Idention, Recipunity dysolity (Distributed problem on the problem of the prob	procity. namics.  splay of should solving munity ats go to	6			
II	Me and dec stra Cla	Introduction to Global marketing Meaning-scope and challenges of International marketing- Planning and organization- Product planning and development- Pricing decisions-Channel decisions-Promotion decisions-Market entry strategies-EXIM procedures.  Classroom Activity:  1. Lecture method 2. Group discussion											
III	E-N stra	Marke ategie	eting-l s- In	Impor ternat	tance ional	umerism —types-b retail-opport keting indus		challeng		6			

	globally-Global consumer behavior and online buyer behavior-									
	understating consumerism and consumer rights.									
	Classroom Activity:									
	1.Lecture method									
	2. Group discussion									
	Creating awareness about Modern / Digital marketing. Assistance to									
	Creating awareness about Modern / Digital marketing. Assistance to									
	international marketing Training the community to adopt modern marketing services. Digital marketing Challenges and Opportunities									
	in India. Training for export related products.									
IV	Field Activity	6								
	1. Identifying the community									
	2. Performing need analysis									
	3. Planning the delivery of S-L									
	4. Collecting feedback									
	Community Engagement - II									
	Building awareness about various electronic marketing and its									
	various benefits in international marketing. Creating Awareness of									
	different formats of digital marketing, understanding online buyer									
V	behavior globally and consumerism.									
<b>'</b>	Field Activity 6									
	1. Identifying the community									
	2. Performing need analysis									
	3. Planning the delivery of S-L									
	4. Collecting feedback									
	TOTAL	30								
	Course Outcomes									
CO1	To comprehend the key concepts of S-L and differentiate the commun	nity service								
	and Service-Learning									
CO2	Discuss various ways to identify the needs of the chosen community	and tools &								
	techniques to effectively perform the service learning									
CO3	To learn and experience the practical implication of marketing, global	marketing								
	of products and services									
CO4	To enhance the adoption of modern marketing services in the society									
CO5	To provide meaningful service to the society through effective and e	marketing.								
	Textbooks									
1	Keiefer Lee & Steve Carter, GLOBAL MARKETING MANAGEME	NT, Oxford								
1	University									
2	R. Srinivasan, INTERNATIONAL MARKETING, Prentice-Hall Indi New Delhi	a Pvt. Ltd,								
	Reference Books									
4	Philip R.Cateora and John L.Graham , INTERNATIONAL MARKET	ΓING, Irwin								
1	McGraw-HilL									
2	Bennet and Kassarjian, CONSUMER BEHA VIOUR, Prentice Hall of	f India,								
2	New Delhi	,								
	•									

3	Michael R. Solomon, Consumer Behaviour, PHI Learning Private Limited, New Delhi, 2011
4	Efraim Turban, Jae Lce, David King, & I-I.Michael Chung: Electronic Commerce: Managerial Perspective, Pearson Education Inc., 2000.
5	Giridhar Joshi, INFORMATION TECHNOLOGY FOR RETAIL, Oxford University Press, New Delhi.2009
NOTE:	Latest Edition of Textbooks May be Used

## THIRD YEAR – SEMESTER - V

## CORE - IX: COST ACCOUNTING - I

Subje	ct	L	Т	P	S	Credits	Inst.		Marks		
Code			1	r	3	Creans	Hours	CIA	Externa	l Total	
U23CI5	509	5				4	5	25	75	100	
					Le	earning Obje	ectives				
LO1	To	und	lerstand	the va	arious	concepts of c	ost accoun	ting.			
LO2	To	pre	pare an	d reco	ncile C	ost accounts.	ı				
LO3		To gain knowledge regarding valuation methods of material.									
LO4		To familiarize with the different methods of calculating labour cost.									
LO5 To know the apportionment of Overheads.											
Prerequ	Prerequisite: Should have studied Commerce in XII Std										
Unit						Contents				No. of Hours	
	Int	rodu	ction o	of Cost	Accou	ınting				Hours	
						e – Principle	es of Cost	Accounting	z – Cost		
I					-	l Accountin		_		15	
			_				_		stem –		
	Management Accounting –Installation of Costing System – Classification of Costs– Cost Centre– Profit Centre.										
	Cos	st Sh	eet and	d Meth	ods of	Costing					
II	Cost Sheet and Methods of Costing Preparation of Cost Sheet - Tenders & Quotations - Reconciliation of									15	
		-				–Unit Costi	_				
	Material Costing										
	Material Control – Meaning and Objectives – Purchase of Materials –										
III	EOQ –Stores Records – Reorder Levels – ABC Analysis - Issue of								Issue of	15	
	Materials – Methods of Issue – FIFO – LIFO – Base Stock Method –								lethod –		
	Spe	cific	Price I	Method	l – Sin	ple and Wei	ghted Aver	age Method	1.		
	Lal	oour	Costir	ıg							
	Direct Labour and Indirect Labour - Time Keeping - Methods and							ods and			
IV	Calculation of Wage Payments – Time Wages – Piece Wages –									15	
	Incentives – Different Methods of Incentive Payments - Idle time–										
	Ove	ertim	ie – Lal	oour Tu	ırnove	r - Meaning,	Causes and	d Measuren	nent.		
	Ove	erhe	ads Co	sting							
	Ove	erhea	ıds –	Defi	nition	<ul><li>Classif</li></ul>	ication –	Allocation	on and		
V	App	portio	onment	of Ov	erhead	s - Basis of	Apportionr	ment – Prin	nary and	15	
v	Sec	onda	ry Dis	stributi	on -	Absorption of	of Overhea	ads – Met	hods of	15	
	absorption Preparation of Overheads Distribution Statement – Machine										
	Hou	ur Ra	ate – Co	omputa	tion of	Machine Ho	our Rate.				
								TAL		75	
				TH		Y 20%; PRC		)%			
CO1	D -	1				Course Outco					
CO1						rious concept and reconcil					
CO2						n methods of					
003	1 1110	ary sc	uic va	i i ous v	uruano	n memous of	i ibbuc OI II	iatoriais.			

CO4	Examine the different methods of calculating labour cost.								
CO5	Critically evaluate the apportionment of Overheads.								
	Textbooks								
1	Jain S.P. and Narang K.L, Cost Accounting. Kalyani Publishers, New Delhi								
2	Khanna B.S., Pandey I.M., Ahuja G.K., and Arora M.N., Practical Costing, S. Chand & Co, New Delhi,								
3	Dr.S.N. Maheswari, Principles of Cost Accounting, Sultan Chand Publications, New Delhi								
4	T.S. Reddy and Y. Hari Prasad Reddy, Cost Accounting, Margham publications, Chennai								
5	S.P. Iyengar, Cost Accounting, Sultan Chand Publications, New Delhi								
	Reference Books								
1	Polimeni, Cost Accounting: Concepts and Applications for Managerial Decision Making, 1991, McGraw–Hill, New York.								
2	Jain S.P. and Narang K.L. Cost Accounting, Latest Edition.2013, Kalyani Publishers, New Delhi,								
3	V.K.Saxena and C.D.Vashist, Cost Accounting, Sultan Chand publications, New Delhi								
4	Murthy A &Gurusamy S,Cost Accounting,Vijay Nicole Imprints Pvt. Ltd. Chennai								
5	Prasad.N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Kolkata								
NOTE	: Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://study.com/learn/lesson/cost-accounting-principles-examples-what-is-cost-accounting.html								
2	https://www.accountingtools.com/articles/what-is-material-costing.html								
3	https://www.freshbooks.com/hub/accounting/overhead-cost								

# CORE - X: BANKING LAW AND PRACTICE

Code   L   I   F   S   Credits   Hours   CIA   External   Total	Subject	L	T	P	S	Credits	Inst.		Marks			
Learning Objectives  LO1 To help the students understand various provision of Banking Regulation Act 1949 applicable to banking companies including cooperative banks  LO2 To trace the evolution of central bank concept and prevalent central banking system around the world and their roles and function  LO3 To throw light on Central Bank in India, its formation, nationalizing its organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion  LO4 To understand how capital fund of commercial banks, objectives and process of Asset securitization etc.  LO5 To explore practical banking systems relationship of bankers and customers, crossing of cheques, endorsement etc.  Unit Contents No. of Hours  Introduction to Banking  History of Banking- Provisions of Banking Regulations Act 1949 - Components of Indian Banking - Indian Banking System-Phases of Development - Banking Structure in India - Public Sector Banks, Private Banks, Foreign Banks, RRB, UCB, Payment Banks and Small Finance Banks - Banking System - Branch Banking - Unit Banking - Universal Banking- Financial Inclusion  Central Bank and Commercial Bank  Central Bank and Commercial Bank  Central Banking: Definition - Need - Principles- Central Banking Vs Commercial Banking: Definition - Functions - Personal Banking - Corporate Banking: Definition - Puertions - Personal Banking - Role of Banks in Economic Development.  Banking Practice  Types of Accounts CASA - Types of Deposits - Opening Bank Account-Jan Dhan Yojana - Account Statement vs Passbook vs e-statement - Banker Customer Relationship - Special Types of Customers - KYC norms.  Loans & Advances - Lending Sources- Lending Principles-Types of Loans - classification of assets and income recognition / provisioning (NPA) - Repo Rate & Reverse Repo Rate - securities of lending-Factors influencing bank lending.  Negotiable Instruments Act Negotiable Instruments - Meaning & 15	Code	L		r	3			CIA	External	Total		
LO1 To help the students understand various provision of Banking Regulation Act 1949 applicable to banking companies including cooperative banks  LO2 To trace the evolution of central bank concept and prevalent central banking system around the world and their roles and function  LO3 To throw light on Central Bank in India, its formation, nationalizing its organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion  LO4 To understand how capital fund of commercial banks, objectives and process of Asset securitization etc.  LO5 To explore practical banking systems relationship of bankers and customers, crossing of cheques, endorsement etc.  Unit Contents No. of Hours  Introduction to Banking  History of Banking- Provisions of Banking Regulations Act 1949 - Components of Indian Banking - Indian Banking System-Phases of Development - Banking Structure in India - Public Sector Banks, Private Banks, Foreign Banks, RRB, UCB, Payment Banks and Small Finance Banks - Banking System - Branch Banking - Unit Banking - Universal Banking- Financial Inclusion  Central Bank and Commercial Bank  Central Bank and Commercial Bank  Central Banking: Definition - Need - Principles- Central Banking Vs Commercial Banking - Digital banking - Core Banking System (CBS) - Role of Banks in Economic Development.  Banking Practice  Types of Accounts CASA - Types of Deposits - Opening Bank Account-Jan Dhan Yojana - Account Statement vs Passbook vs e-statement - Banker Customer Relationship - Special Types of Loans - classification of assets and income recognition / provisioning (NPA) - Repo Rate & Reverse Repo Rate - securities of lending-Factors influencing bank lending.  Negotiable Instruments Act Negotiable Instruments - Meaning & 15	U23CI51	5				4	5	25	75	100		
applicable to banking companies including cooperative banks  LO2 To trace the evolution of central bank concept and prevalent central banking system around the world and their roles and function  LO3 To throw light on Central Bank in India, its formation, nationalizing its organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion  LO4 To understand how capital fund of commercial banks, objectives and process of Asset securitization etc.  LO5 To explore practical banking systems relationship of bankers and customers, crossing of cheques, endorsement etc.  Unit Contents No. of Hours  Introduction to Banking  History of Banking- Provisions of Banking Regulations Act 1949 - Components of Indian Banking - Indian Banking System-Phases of Development - Banking Structure in India - Public Sector Banks, Private Banks, Foreign Banks, RRB, UCB, Payment Banks and Small Finance Banks - Banking System - Branch Banking - Unit Banking - Universal Banking- Financial Inclusion  Central Bank and Commercial Bank  Central Bank and Commercial Bank  Central Banking: Definition - Need - Principles- Central Banking Vs  Commercial Banking - Functions of Central Bank - Credit Creation.  Commercial Banking - Functions of Central Bank - Credit Creation.  Commercial Banking - Functions of Central Bank - Credit Creation.  Banking Practice  Types of Accounts CASA - Types of Deposits - Opening Bank Account-Jan Dhan Yojana - Account Statement vs Passbook vs  e-statement - Banker Customer Relationship - Special Types of Customers - KYC norms.  Loans & Advances - Lending Sources- Lending Principles-Types of Loans - classification of assets and income recognition / provisioning (NPA) - Repo Rate & Reverse Repo Rate - securities of lending-Factors influencing bank lending.		Learning Objectives										
To trace the evolution of central bank concept and prevalent central banking system around the world and their roles and function   To throw light on Central Bank in India, its formation, nationalizing its organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion   To understand how capital fund of commercial banks, objectives and process of Asset securitization etc.   LO5	LO1	To he	lp the st	udents	unders	tand various	provision o	f Banking R	Regulation A	ct 1949		
system around the world and their roles and function  To throw light on Central Bank in India, its formation, nationalizing its organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion  LO4 To understand how capital fund of commercial banks, objectives and process of Asset securitization etc.  To explore practical banking systems relationship of bankers and customers, crossing of cheques, endorsement etc.  Unit Contents No. of Hours  Introduction to Banking History of Banking- Provisions of Banking Regulations Act 1949 - Components of Indian Banking - Indian Banking System-Phases of Development - Banking Structure in India – Public Sector Banks, Private Banks, Foreign Banks, RRB, UCB, Payment Banks and Small Finance Banking- Financial Inclusion  Central Bank and Commercial Bank Central Bank and Commercial Bank Central Banking: Definition –Need - Principles- Central Banking Vs Commercial Banking - Functions of Central Bank — Credit Creation. Commercial Banking: Definition - Functions — Personal Banking — Corporate Banking — Digital banking — Core Banking System (CBS) - Role of Banks in Economic Development.  Banking Practice Types of Accounts CASA — Types of Deposits - Opening Bank Account-Jan Dhan Yojana - Account Statement vs Passbook vs e-statement - Banker Customer Relationship - Special Types of Customers — KYC norms. Loans & Advances — Lending Sources- Lending Principles-Types of Loans - classification of assets and income recognition / provisioning (NPA) — Repo Rate & Reverse Repo Rate - securities of lending-Factors influencing bank lending.		appli	-									
To throw light on Central Bank in India, its formation, nationalizing its organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion    LO4	LO2											
organization structure, role of bank to government, role in promoting agriculture and industry, role in financial inclusion  LO4 To understand how capital fund of commercial banks, objectives and process of Asset securitization etc.  LO5 To explore practical banking systems relationship of bankers and customers, crossing of cheques, endorsement etc.  Unit Contents No. of Hours  Introduction to Banking History of Banking- Provisions of Banking Regulations Act 1949 - Components of Indian Banking - Indian Banking System-Phases of Development - Banking Structure in India - Public Sector Banks, Private Banks, Foreign Banks, RRB, UCB, Payment Banks and Small Finance Banks - Banking System - Branch Banking - Unit Banking - Universal Banking- Financial Inclusion  Central Bank and Commercial Bank Central Banking: Definition -Need - Principles- Central Banking Vs Commercial Banking - Functions of Central Bank - Credit Creation. Commercial Banking: Definition - Functions - Personal Banking - Corporate Banking - Digital banking - Core Banking System (CBS) - Role of Banks in Economic Development.  Banking Practice Types of Accounts CASA - Types of Deposits - Opening Bank Account-Jan Dhan Yojana - Account Statement vs Passbook vs e-statement - Banker Customer Relationship - Special Types of Customers - KYC norms.  Loans & Advances - Lending Sources- Lending Principles-Types of Loans - classification of assets and income recognition / provisioning (NPA) - Repo Rate & Reverse Repo Rate - securities of lending-Factors influencing bank lending.  Negotiable Instruments Act Negotiable Instruments - Meaning &												
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	IV	_				_			_	15		

	Crossing of Cheques- Concept - Objectives - Types of Crossing	
	Consequences of Non-Crossing.	
	Endorsement - Meaning-Components-Kinds of Endorsements-Cheques payable to fictitious person Endorsement by legal representative – Negotiation bank-Effect of endorsement-Rules regarding Endorsement. Paying banker - Banker's duty - Dishonouring of Cheques-Discharge by paying banks - Payments of a crossed cheque - Refusal of cheques	
	Payment. Duties of Collecting Banker-Statutory protection under section 131-Collecting bankers' duty –RBI instruction –Paying Banker Vs Collecting Banker-Customer Grievances-Grievance Redressal –Banking Ombudsman.	
	Digital Banking	
	Meaning- Services - e-banking and financial services- Initiatives-	
	Opportunities - Internet banking Vs Traditional Banking	
V	Mobile banking-Anywhere Banking-Any Time Banking- Electronic	15
V	Mobile Wallets. ATM – Concept - Features - Types Electronic money-	15
	Meaning-Categories-Merits of e-money - National Electronic Funds	
	Transfer (NEFT), RTGS, IMPS, UPI and Digital currency – Differences	
	- Safety and Security in Digital Banking.	
	TOTAL	75
	Course Outcomes  Avvers of viverious provision of Parking Pagulation Act 1040 applicable	40
CO1	Aware of vvarious provision of Banking Regulation Act 1949 applicable banking companies including cooperative banks	ιο
	Analyse the evolution of Central Banking concept and prevalent Central I	Ranking
CO2	system in India and their roles and function	Janking
	Gain knowledge about the Central Bank in India, its formation, nationaliz	ing its
CO3	organization structure, role of bank to government, role in promoting agri	_
	and industry, role in financial inclusion	
CO4	Evaluate the role of capital fund of commercial banks, objectives and prod Asset securitization etc	cess of
CO5	Define the practical banking systems relationship of bankers and custome crossing of cheques, endorsement etc.	ers,
	Textbooks	
1	Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Public Chennai	eation,
2	Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall Indi Learning Private Ltd, New Delhi	a
3	Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Koll	xata
4	Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication,	
5	K P Kandasami, S Natarajan & Parameswaran, Banking Law and Practice Chand publication, New Delhi  Reference Books	e, S
1	B. Santhanam, Banking & Financial System, Margam Publication, C	honno:
2	KataitSanjay, Banking Theory and Practice, Lambert Academic Publishin	
3	Henry Dunning Macleod, The Theory And Practice Of Banking, Hard Pre Publishing, Old New Zealand	ess

4	William Amasa Scott, Money And Banking: An Introduction To The Study Of Modern Currencies, Kesinger publication, USA							
5	Nektarios Michail, Money, Credit, and Crises: Understanding the Modern Banking System, Palgrave Macmillan, London							
NOTE:	NOTE: Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://www.rbi.org.in/							
2	https://businessjargons.com/e-banking.html							
3	https://www.wallstreetmojo.com/endorsement/							

# CORE - XI: INCOME TAX THEORY, LAW AND PRACTICE- I

Subject			P	S	Credits	Inst.		Ma	rks					
Code			r	3	Credits	Hours	CIA	Ext	ternal	Total				
U23CI51	.1 5				4	5	25		75	100				
	Learning Objectives													
LO1	To u	nderstan	d the ba	asic co	ncepts & def	initions und	der the Inco	me T	ax Act	,1961.				
LO2	To compute the residential status of an assessee and the incidence of tax.													
LO3	To compute income under the head salaries.													
LO4		To learn the concepts of Annual value, associated deductions and the calculation												
¥ 0.		come fro			•	0. 70	· ·							
LO5		-			from Busine owances.	ess & Pro	tession co	nside	ring it	s basic				
Prerequis					mmerce in X	II Std								
					Contents				No	o. of				
Unit									Ho	ours				
	Intro	duction	to Inc	ome T	ax									
	Intro	duction	to Inco	me Ta	x – History –	- Objective	s of Taxati	on -						
I	Featu	ires of Ir	ncome 7	Tax - N	Meaning of In	come – Typ	pes – Impor	tant		15				
	Defi	nitions <b>U</b>	Jnder t	he Inc	come Tax A	ct -Types	of Assesse	ee –	-	15				
	Inco	ne exem	pted ur	ider Se	ection 10.									
	Resi	dential S	Status											
	Resid	.1 –												
II					Conditions -				15					
					lential Status	– Problems	on Resider	ıtial	l					
		s and In <b>me fron</b>			X.									
				•	– Allowance	s _Taxahili	ty - Peranis	rites						
III	– Ki			15										
			-		Pension – De			-						
					cation of Sala	ry Income.								
		me fron		-	•									
** *				_	rty –Basis of	_				. ~				
IV				*	Annual Value					15				
			-	-	roperty – Dec	luctions – (	Computatio	n of						
		ne from			usiness or P	rofession								
					Profession		le Expense	es —						
					General Dedu									
17	_				nvestments,		_			1.5				
V					- Compulso	-	-		15					
,					accounts of C		-		ıl					
			-	_	Incomes on I									
	Income) – Computation of Income from Business or Profession.													
			rane.	IEOE	TOTAL	NDI E3 4 00	NO /			75				
			TE	IEOR'	Y 20%; PRO	)BLEM 80	)%							

	Course Outcomes								
CO1	Demonstrate the understanding of the basic concepts and definitions under the Income Tax Act.								
CO2	Assess the residential status of an assessee & the incidence of tax.								
CO3	Compute income of an individual under the head salaries.								
CO4	Ability to compute income from house property.								
CO5	Evaluate income from a business carried on or from the practice of a Profession.								
	Textbooks								
1	V.P. Gaur, Narang, Puja Gaur and Rajeev Puri - Income Tax Law and Practice, Kalyani Publishers, New Delhi.								
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai.								
3	DinkarPagare, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.								
4	H.C. Mehrotra, Dr.Goyal S.P, Income Tax Law and Accounts, Sahitya Bhavan Publications, Agra.								
5	T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Private Limited, Chennai.								
	Reference Books								
1	Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints Pvt. Ltd. Chennai								
2	Bhagwati Prasad, Income Tax Law and Practice, Vishwa Prakasan. New Delhi.								
3	Vinod K. Singhania, Students Guide to Income Tax., U.K. Bharghava Taxman.								
4	Dr. Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to Income Tax, New Delhi.								
5	Mittal Preethi Rani and Bansal Anshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.								
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://cleartax.in/s/residential-status/								
2	https://www.legalraasta.com/itr/income-from-salary/								
3	https://taxguru.in/income-tax/income-house-properties.html								

# CORE -XI I: AUDITING & CORPORATE GOVERNANCE

Subje	ct	L	Т	P	S	Credits	Inst.		Mark	S					
Code	,		1	Г	3	Creuits	Hours	CIA	Exter	nal	Total				
U23CI5	512	5				4	5	25	75	5	100				
					L	earning Obje	ectives								
LO1	То	To enable students to understand process of auditing and its classification.													
LO2	To	To impart knowledge on internal check and internal control.													
LO3	_	To illustrate the role of auditors in company.													
LO4		To help students understand the framework, theories and models of Corporate													
T 0.5			nance.				<u> </u>		., .,	• .					
LO5						e concept of o		Social Resp	onsibili	ıty					
Prerequ	usite	: Sh	ould h	ave sti	idied (	Commerce in	n XII Std			<b>1</b> T					
Unit						Contents					o. of ours				
	Intr	odu	ction t	o And	iting						ours				
					_	Auditing –Di	stinction be	etween Aud	liting						
I		•	_			s – Advantag									
						cations of A					15				
		-				Organizations									
	Aud	lit P	rocedu	ires an	d Doc	umentation									
	Aud	lit P	lanning	g – Aud	dit Pro	gramme – Pr	ocedures -	Internal Au	udit -						
II	Inte	rnal	Contro	ol – In	ternal	Check System	m – Vouch	ning – Cash	n and	15					
				tions -	Verifi	cation of As	sets and L	iabilities ar	nd its						
		uatic													
		-	ny Aud												
***						l of Audito	_				4 =				
Ш						it Report - R			_		15				
			•			(ISA) – Audi	_	the compu	iter –						
						ter - e-audit Governance									
				-	•			va. Thaoria	0-						
		-				Corporate - Corporate C									
IV						ia and Abro					15				
-,	-	•				us Corporate					10				
						overnance (l									
			s and A			`									
	Cor	por	ate Soc	cial Re	sponsi	bility									
	Con	cept	of CS	R, Cor	porate	Philanthropy	y, Strategic	Relationsh	ip of						
V	CSF	R wi	th Corp	orate S	Sustain	ability - CSF	and Busin	ess Ethics,	CSR		15				
						- CSR Provi			anies						
	Act,	, 201	3 (Sec	tion 13	5 sche	dule – VII)	- CSR Poli	cy Rules							
						TOTAL					75				
CO1	D c	:				Course Outc	omes								
CO1	Defi	ine a	uditing	g and it	s proc	ess.									
CO2	Con	npar	e and c	ontrast	essen	ce of internal	check and	internal co	ntrol.						
	) 511	-ru			. 155011		Jacon und								

CO3	Identify the role of auditors in companies.							
CO4	Define the concept of Corporate Governance.							
CO5	Appraise the implications of Corporate Social Responsibility							
	Textbooks							
1	Dinkar Pagare, Principles and Practice of Auditing, Sultan Chand & Sons, New Delhi							
2	B. N. Tandon, S. Sudharsanam & S.Sundharabahu, Practical Auditing, S.Chand & Sons New Delhi.							
3	Dr.T.R. Sharma, Dr. Gaurav Sankalp, Auditing & Corporate Governance, Sahithya Bhawan Publications, Agra							
4	ArunaJha, Auditing & Corporate Governance, Taxmann Publication Pvt. Ltd, New Delhi.							
	Reference Books							
1	Kevin Keasey, Steve Thompson & Mike wright, Governance & Auditing, Emerald Group Publishing Limited, Bingley							
2	Dr.T.R. Sharma, Auditing, Sahithya Bhawan Publications, Agra							
3	C.B.Gupta, NehaSinghal, Auditing & Corporate Governance, Scholar Tech Press, New Delhi.							
4	Shri. Vengadamani, Practical Auditing, Margham Publication, Chennai.							
NOTE	: Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://www.wallstreetmojo.com/audit-procedures/							
2	https://theinvestorsbook.com/company-auditor.html							
3	https://www.investopedia.com/terms/c/corp-social-responsibility.asp							

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

Subjec	et	_			G	G 114	Inst.		Marks				
Code		L	T	P	S	Credits	Hours	CIA	Exter	nal	Total		
U23CI5	:A	4				4	4	25	75		100		
				I	L	earning Obje	ectives	l .	ı				
LO1	To know the role & purpose of finance function												
LO2	To inculcate knowledge about the various Sources of Finance												
LO3	To enable the students to learn about the investment appraisal techniques												
LO4	To	To have an insight on working capital management											
LO5	To	o gai	n know	ledge (	on esti	mating the co	st of equity	У					
Prerequ	iisite	e: Sh	ould h	ave stu	ıdied	Commerce in	n XII Std						
Unit	Contents										o. of ours		
						ce Function orporate stra	tegy and	corporate	and				
I	fina ma	ancia ximi	ıl obje sation	ctives - Stake	- Fina eholde	ancial Objectives	tive - Shar and confli	reholder w cts - Meas	ealth uring		12		
	pro	ofit o	rganisa	tions -	Meas	objectives - Couring the aclude of the suring the aclude of the suring the aclude of the suring the	•	_					
II	Sol Sel bet tern	urces lection ween m fir	s of Finon of an risk an ance -	nance appropand ret	riate s urn -	sources of fi Short-term s lebt - Leasin	ources of t	finance - L	ong-		12		
III	Bas Inv Acc - P Un pay	estm coun ayba even back	nvestn nent ap ting pr nck me annua k - Dis	opraisal of the Verthod of the Cash cash cash cash cash cash cash cash c	l process. Case of appearing the flow ed Case	cal technique cess - Return h Flows - Ca raisal - Con s - Advanta sh Flow Tec e - Internal R	n on Capit sh flows an stant annu- ges and di hniques -	nd relevant al cash flo isadvantago Time Valu	costs ows - es of		12		
IV	Money - Net Present Value - Internal Rate of return  Working Capital Management  Elements of Working Capital -The objectives of working capital management - Policies regarding working capital management - Working capital ratios – liquidity - cash operating cycle - Factors affecting the length of the operating cycle - Calculation of the cash operating cycle - Working capital ratios – operating cycle - Inventory holding period-Raw material, WIP, Finished goods - Trade receivables days -Trade payables days -Working capital turnover - Working capital investment levels								12				
V	Est (D' Est deb	st of timat VM) timat ot - E	Capite ing the -The eing the Estimat	al cost carning cost ing the	of eques reter	uity – the Dation model (ference share of capital Asset	vividend V Gordon's g es - Estima Weighted A	growth mod ting the co Average Co	del) - ost of ost of		12		

	Capital structure theories including traditional view and								
	Modigliani-Millar view (without & with tax) - Pecking-order								
	theory								
	TOTAL								
	Course Outcomes								
CO1	Describe a variety of financial objectives of a business organisation								
CO2	Summarise the sources of finance and risk & return relationship								
CO3	Evaluate the relevant cash flows for investment projects								
CO4	Appraise the nature of working capital and its elements and calculate Cash								
	Operating Cycle, inventory levels and EOQ								
CO5	Calculate cost of capital and the factors which affect it.								
	Textbooks								
1	ACCA Study Material, F9, Kaplan Publishing								
	Reference Books								
1	Prasanna Chandra, Financial Management Theory and Practice, 10th Edition,								
	McGraw Hill Publications, 2019								
2	Khan & Jain, Financial Management, 7th Edition, McGraw Hill Publications, 2017								
3	Prasanna Chandra, Financial Management: Theory and Practice, 10th Edition,								
	McGraw-Hill Education, 2019.								
NOTE	NOTE: Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://www.accaglobal.com/gb/en/student/exam-support-resources/fundamentals-exams-study-resources/f9.html								

# <u>DISCIPLINE SPECIFIC ELECTIVE - 2/2: INDIRECT TAXATION</u>

Subjec	t	L T P S Credits Inst. Marks									
Code			1	1	В		Hours	CIA	Exteri	nal	Total
U23CI5	<b>:B</b>	4				3	4	25	75		100
	Learning Objectives										
LO1	To get introduced to indirect taxes										
LO2	To have an overview of Indirect taxes										
LO3	To be familiar the CGST and IGST Act										
LO4	To	learn	proce	edures	unde	er GST					
LO5						Customs Du					
Prerequ	isite	: Sho	uld h	ave st	tudie	d Commerce	in XII Std				
Unit						Contents				No. Ho	. of urs
	Int	rodu	ction	to Inc	direct	t Tax					
I	and Cor – M	l Indi ntribu 1erits	irect ' ition t and l	Taxes o Gov Deme	S —Sp vernm rits o	ndirect Taxes ecial Feature ent Revenues f Indirect Tax o Foreign Tra	of Indirect  – Role of Ir ation – Refe	Tax Level Tax	vies – xation ndirect		12
II	Intr Cor Cor Imp	roduc mmit ncept portar GST -	tion tee - C s, M nt GS7 - Rate	of G Consti eanin Γ Con s of C	oods tutior g, S nmon SST ir	& Service Ta and Service hal Amendmen ignificance, Portals – Tax h India - Role mplementation	e Tax in Int - Goods at Features at a Butie of GSTN in	nd Service nd Bene s not Subs	e Tax: fits - sumed		12
III	Sur Vol – R Reg Goo	oply – luntar levers gardir ods a	ry – C se cha ng E-v nd Se	ning - ompu rge M way B rvices	- Clas lsory Iecha Bill in s- Int	sification – Tax C – Input Tax C nism – E–Wa GST – IGST er State Vs Ir	redit – Eligil 1y Bill - Var Act - Expor 1tra State Su	oility – Re rious Provet and Imp pply – Pl	eversal visions port of ace of		12
IV	Procedures under GST  Registration under GST Law, Tax Invoice Credit and Debit Notes, Different GST Returns, Electronic Liability Ledger, Electronic Credit Ledger, Electronic Cash Ledger, Different Assessment under GST, Interest Penalty under GST, Mechanism of Tax Deducted at Source (TDS) and Tax Collected at Source (TCS), Audit under GST.										
V	Customs Act 1962 Custom Duty: Concepts; Territorial Waters - High Seas - Levy of Customs Duty, Types of Custom Duties - Valuation - Baggage Rules &Exemptions.										
						TOTAL					60
						Course Out	comes				

CO1	Acquaintance with Indirect tax laws
CO2	Exposed to the overview of GST.
CO3	Apply provisions of CGST and IGST
CO4	Summarise procedures of GST
CO5	Discuss aspects of Customs Duty in India
	Textbooks
1	Vinod K Singhania, Indirect Taxes, Taxman's Publications, New Delhi.
2	Dr. H.C. Mehrotra & Prof .V.P Agarwal, Goods and Services Tax (GST),
	Sahitya Bhawan Publications, Agra.
3	Rajat Mohan, Goods & Services Tax, Bharat Law Publications House, New
	Delhi.
4	CA. Pushpendra Sisodia, Indirect Tax Laws, Bharat Publications, New Delhi.
	Reference Books
1	V.S.Datey, All About GST, Taxmann Publications, New Delhi.
2	T.S. Reddy&Y.Hariprasad Reddy, Business Taxation, Margham Publications,
	Chennai.

3	Study Material on GST - The Institute of Chartered Accountants of India /The Institute of Cost Accountants of India, Chennai.								
4	Guidance material on GST issued by CBIC, Government of India.								
NOTE:	NOTE: Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://iimskills.com/goods-and-services-tax/#:~:text=GST- %20an%20acronym%20for%20Goods%20and%20Services%20Tax- ,etc.%2C%20to%20stand%20as%20a%20unified%20tax%20regime.								
2	https://tax2win.in/guide/gst-procedure								
3	https://www.cbic.gov.in/htdocs-cbec/customs/cs-act/cs-act-ch9								

# <u>DISCIPLINE SPECIFIC ELECTIVE - 3/4: - CORPORATE AND BUSINESS LAW</u>

Subjec	et	L	ТР		P S Cı		Inst.		Marks	S		
Code		L	1	P	3	Credits	Hours	CIA	Externa	l Total		
U23CI5	<b>:C</b>	4				3	4	25	75	100		
						Learning Ob	jectives					
C1	To	famil	iarise	the st	tuden	ts about the ex	xistence of In	ndian Con	tracts Act	1872		
C2	To	understand the sale of goods act 1930										
С3		knov anisa		lega	l req	uirements of	formation	and cons	stitution o	of business		
C4				nowle	edge a	about the Engl	lish insolven	cy act				
C5		o have an insight on the elements of Law of Tort										
Prerequ	isite:	Sho	uld h	ave st	tudie	d Commerce	in XII Std					
Unit						Contents	S			No. of Hours		
I	Ess Voi Cor Per Cor	Indian Contracts Act 1872  Essential elements of a Contract offer and Acceptance - Void and Voidable agreements - Consideration, legality of object and Consideration - Quasi Contracts, Contingent Contracts - Performance of Contracts - Discharge of Contracts - Breach of Contract and Remedies for breach of Contract.										
II	Sale Of Goods Act 1930  Definition - Transfer of Ownership - Conditions and Warranties - Performance of the Contract of Sale - Rights of unpaid Vendor - Auction Sales.									12		
III	Formation And Constitution Of Business Organisation Agency - Definition of agent - How the agency relationship arises?  - Ratification - Authority - Liability - Partnership - Types of partnerships - Characteristics of partnerships - Authority of parties under Partnership Act 1890 - Liability for partnership debts - Dissolution - Limited Liability Partnership								pes of parties	12		
IV	English Insolvency Act Introduction - Voluntary Liquidation: s84 Insolvency Act - Members' voluntary winding up - Creditors' voluntary winding up - Compulsory liquidation - Grounds for winding up: s122 IA - Petitioners - Effect of winding up - Subsequent procedures - Application of assets - Administration - Purpose - Who can appoint an administrator? - Consequences of administration - Carrying out the administration - Ending the administration							ling up 2 IA - lures - luppoint	12			
V	Mea of to - Vi - Tl	w Of aning ort – icario he m	Tort g of a Negli ous lia eanin	tort - I gence bility g of s	Differ - Dut - Prof	rence between y of care - Bre fessional advio l relationship passing off.	contracts areach of duty ce and neglige Remedies	of care -C gent misst	ausality atement	12		
						TOTAL	1			60		

CO	Course Outcomes									
CO1	Explain the fundamental aspects of laws relevant for a business entity.									
CO2	Examine the implied conditions and warranties in a contract of sale.									
CO3	Appraise the provisions relating to the formation and constitution of Agency and Partnership									
CO4	Explain the meaning of and procedure involved in voluntary and compulsory liquidation and determine administration as an alternative to liquidation									
CO5	Analyse the elements of Law of Tort									
	Textbooks									
1	Corporate and Business Law, (LW ENG), ACCA Study Material, F9, Kaplan Publishing, UK									
	Reference Books									
1	Kapoor N.D, Business Law, Sultan Chand and Sons, 2019, 7th Edition.									
2	Kumar Anil, Corporate Law, Taxmann Publications, 2018.									
NOTE:	Latest Edition of Textbooks May be Used									
	Web Resources									
1	https://www.accaglobal.com/gb/en/student/exam-support-resources/fundamentals-exams-study-resources/f4.html									
2	https://kaplanpublishing.co.uk/acca/applied-skills/corporate-and-business-law-england									
3	https://www.mca.gov.in/Ministry/pdf/TheInsolvencyandBankruptcyofIndia.pdf									

# $\frac{\textbf{DISCIPLINE SPECIFIC ELECTIVE} - 4/4: \textbf{OFFICE MANAGEMENT SECRETARIAL}}{\textbf{PRACTICE}}$

Subje		L	Т	P	S	Credits	Inst.		Marks	
Cod	e						Hours	CIA	External	Total
U23CI	5:D	4				3	4	25	75	100
						Learning Ob	jectives			
LO1	To	fami	liar w	ith m	odern	office manag	gement.			
LO2	To	fami	liar w	ith th	e wor	k atmosphere				
LO3	To	train	the s	tuden	ts in r	naintaining ar	nd running th	ne office e	ffectively.	
LO4	To understand and organize data records									
LO5	To gain knowledge about the role of a secretary									
Prerequ	uisite	: Sho	uld h	ave s	tudie	d Commerce	in XII Std			
Unit						Conten	ts			No. of Hours
I	Modern Office and Its Function  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	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	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 Equipments. Office forms – Design, Management and Control								12	
IV	Reco —E. Class Meti Deco Suits — Prog	ords – ssenti ssifica hods entral able I Recor	— Impals a strict a s	and A and A iling Filing Sy Retent	nce of Charac Arrang — M — In vstem- ion -	Records — Reteristics of gement of Filodern Filing dexing — Ty—The Filing I — Evaluating dencies in Reserved.	a Good Files — Filin Devices — pes of Index Routine — To the Reco	iling Sys ng Equipr – Central ing—Sele The Filing rds Mana	tem — ment — ised vs. ection of Manual	12
V				<b>actice</b> ary: D		ion; Appointr	nent, Duties	and Resp	onsibilities	12

	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	60						
001	Course Outcomes							
CO1	Familiarised with modern office management							
CO2	Adapt with the modern work atmosphere							
CO3	Trained in maintaining the office independently and effectively							
CO4	Ability to organize data records in office							
CO5	Motivated to act as a company secretary							
	Textbooks							
1	R S N Pillai & Bagavathi , Office Management, S Chand Publications, 1	New						
1	Delhi							
2	P.K. Ghosh, Office Management, Sultan Chand & Sons, New Delhi.							
3	R.K. Chopra, Office Management, Himalaya Publishing House, Mumba	i.						
4	Bhatia, R.C. Principles of Office Management, Lotus Press, New Delhi.							
5	Leffingwell and Robbinson: Text book of Office Management, Tata Mc	Graw-						
3	Hill, Noida.							
	Reference Books							
1	Chhabra, T.N., Modern Business Organisation, Dhanpat Ra i& Sons New	w Delhi.						
2	Terry, George R, Office Management and Control, Irwin, United States.							
3	Duggal, Balraj, Office Management and Commercial Correspondence, Kitab							
3	Mahal, New Delhi.							
4	Dr. I.M. Sahai, Office Management & Secretarial Practice, Sahitya Bhav	van						
4	Publications, New Delhi.							
5	T Ramaswamy, Principles Of Office Management, Himalaya Publishers	,						
3	Mumbai.							
NOTE	Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://accountlearning.com/basic-functions-modern-office/							
2	https://records.princeton.edu/records-management-manual/records-management-managemen	igement-						
2	concepts-definitions							
2	https://www.yourarticlelibrary.com/secretarial-practice/secretarial-practi	ice-						
3	definition-importance-and-qualifications/75929							
	i							

#### <u>DISCIPLINE SPECIFIC ELECTIVE - 4/4: HUMAN RESOURCE MANAGEMENT</u>

Subjec	et	т	T	P	S	Cuadita	Inst.		Marks		
Code	<u> </u>	L	T	1 5 Credits		Credits	Hours	CIA	Externa	l Total	
U23CI5	:E	4				3	4	25	75	100	
						Learning Ob	jectives				
C1	То	explo	ore to	the as	pects	relating of H	uman resour	ce manag	ement		
C2	То	equip	ection								
C3	То	o be acquainted with Training methods and the concept of Performance Appraisal									
C4			-			Relations		-			
C5	То	assin	nilate	know	ledge	on employee	welfare.				
Prerequ	isite	: Sho	uld h	ave st	tudie	d Commerce	in XII Std				
Unit						Content	S			No. of Hours	
I	and Me Inv	Introduction to HRM  Definition of HRM, Objectives – Importance – Nature- Scope, Role and Qualities of a HR Manager - Human Resource Planning Meaning, Definition, Importance, Factors Affecting HRP, Process Involved in Human Resource Planning. Human Resource Information System (HRIS) - Job Analysis, Need for Job Analysis, Steps in Job Analysis, Job Description and Specification.									
II	De ext	RECRUITMENT AND SELECTION  Definition – Objectives – Factors affecting recruitment – internal and external source of recruitment – Selection Process – Curriculum Vitae – Test- types – Kinds of employment interview – Medical Screening –									
III	Appointment Order.  TRAINING AND DEVELOPMENT  Induction – Training – Methods – Techniques – Identification of the training needs – Training and Development – Performance appraisal – Transfer – Promotion and termination of services – Career Development								praisal	12	
IV	Development.  INDUSTRIAL RELATIONS  Industrial Disputes and Settlements (Laws Excluded) – Settling Industrial Disputes in India – Arbitration – Adjudication – SettlementLabour Relation – Functions of Trade Unions – Forms of collective bargaining-Workers' participation in management – Types and effectiveness.								12		
V	En Lir Sta Sec	EMPLOYEE WELFARE  Employee Welfare: Meaning, Objectives, Philosophy, Scope, Limitations, Types of Employee Welfare, Statutory and Non-Statutory Welfare Measures, and Labour Welfare Theories- Social Security, Health, Retirement &Other Benefits- Remuneration – Components of remuneration – Incentives – Benefits									

	TOTAL 60									
CO	Course Outcomes									
CO1	Examine the role of HRM in the new age organisation and plan man power requirements and implement techniques of job design.									
CO2	Formulate action plans for employee Recruitment and Selection.									
CO3	Choose appropriate methods of Training									
CO4	Estimate, defend and handle legal compliance in HRM involving trade union disputes and employee retention.									
CO5	Formulate strategies for employee welfare.									
	Textbooks									
1	Ashwathappa, Human Resource Management, Tata McGraw-Hill Education, Noida.									
2	Mamoria, C.B. and Gaonkar, S.V, Personnel Management, Himalaya Publishing House, Mumbai.									
3	Sunil Lalla and Neha Shukla, Human Resource Management, Nirali Prakashan Publishers, Pune.									
4	P.Subba Rao, Personnel and Human Resource Management, Himalaya Publishing House, Mumbai.									
	Reference Books									
1	L.M. Prasad, Human Resource Management, Sultan and Chand sons Publications, New Delhi.									
2	DeCenzo, D.A. and Robbins, S.P Human Resource Management, Wiley, India.									
3	Dr.K.Sundar and Dr.J. Srinivasan, Human Resource Development, Margham Publications, Chennai.									
4	Jane Weightman, Human Resource Management, VMP Publishers, Mumbai.									
NOTE:	Latest Edition of Textbooks May be Used									
	Web Resources									
1	https://hr.university/shrm/strategic-human-resource-management/									
2	https://www.investopedia.com/terms/c/collective-bargaining.asp									
3	https://www.yourarticlelibrary.com/human-resource-management-2/employee-welfare/employee-welfare/99778									

#### CORE -XIII: COST ACCOUNTING - II

Subjec	et .	L	Т	P	S	Credits	Inst.		Marks	<b>,</b>						
Code	:	L	1	r	3	Credits	Hours	CIA	Exteri	nal	Total					
U23CI6	513	6				4	6	25	75		100					
					Le	earning Obje	ectives									
LO1	To	und	erstanc	the st	andard	s in Cost Ac	counting									
LO2	To	o know the concepts of contract costing.														
LO3	To	be f	amilia	with t	he con	cept of proce	ess costing.									
LO4	To	To learn about operation costing.														
LO5	То	gair	n insigl	nts into	standa	ard costing.										
Prerequ	iisite:	Sh	ould h	ave stu	ıdied (	Cost Accoun	ting in V	Sem								
Unit						Contents					o. of ours					
	Cos	st A	ccoun	ting St	andar	ds										
	An	Intr	oduction	on to C	2AS - 1	Purpose of C.	AS – Adva	ntages of C	AS –		18					
I	Dif	Difference between CAS and FAR Regulations – Different Degrees									10					
	of (	of CAS Coverage - Cost Accounting Standards - Responsibility														
	Acc	cour	nting a	nd Divi	isional	Performance	e Measuren	nent.								
	Job	Co	sting,	Batch	Costi	ng and Cont	ract Costii	ng								
II	Definitions - Features - A Comparison - Calculation of Profit on										18					
	Cor	Contracts – Cost Plus Contract - Preparation of Contract A/c.														
		Process Costing														
	Process Costing – Meaning – Features of Process Costing –															
		Application of Process Costing – Fundamental Principles of									18					
III		Process Costing - Preparation of Process Accounts -														
		Treatment of Loss and Gain: Normal and Abnormal Loss -														
		Abnormal Gain - Concept of Equivalent Production - Joint														
		Products and By Products.														
	_		tion Co	U												
IV	_			_		ning – Prep					18					
				-		ng – Power	Supply C	costing-Ho	spitai							
			g–Simp				•_									
						riance Anal		dand Coat	and							
3.7				-		<ul> <li>Advantag</li> </ul>					10					
V						ation of Sta										
	Variance Analysis – Material, Labour, Overhead, and Sales Variances – Calculation of Variances.															
	TO			aicuidl	1011 01	v arrances.					90					
	10	1A	L	тн	EORV	20% & PR	OBLEM 8	0%			<i>7</i> U					
				111		Course Outc		· • / •								
CO1	Rem	em	ber and	recall		ards in cost ac										
CO2						tract costing										

CO3	Analyze and assimilate concepts in process costing										
004	Understand various bases of classification cost and prepare operating cost										
CO4	statement.										
CO5	Set up standards and analyse variances.										
	Textbooks										
1	Jain S.P. and Narang K.L. Cost Accounting. Kalyani Publishers. New Delhi.										
2	Khanna B.S., Pandey I.M., Ahuja G.K., and Arora M.N., Practical Costing, S										
2	Chand & Co, New Delhi.										
3	Dr.S.N. Maheswari, Principles of Cost Accounting, Sultan Chand publications,										
3	New Delhi.										
4	T.S. Reddy and Y. Hari Prasad Reddy, Cost Accounting, Margham publications,										
4	Chennai.										
5	S.P. Iyengar, Cost Accounting, Sultan Chand Publications, New Delhi.										
	Reference Books										
1	Polimeni, Cost Accounting: Concepts and Applications for Managerial Decision										
1	Making, New York, McGraw-Hill, Noida.										
2	Jain S.P. and Narang K.L. Cost Accounting, Kalyani Publishers, New Delhi.										
3	V.K.Saxena and C.D. Vashist, Cost Accounting, Sultan Chand publications, New										
	Delhi.										
4	Murthy A & Gurusamy S, Cost Accounting, Vijay Nicole Imprints Pvt. Ltd.										
	Chennai.										
5	Prasad. N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Bangladesh.										
NOTE:	Latest Edition of Textbooks May be Used										
	Web Resources										
1	https://www.economicsdiscussion.net/cost-accounting/contract-costing/32597										
2	https://www.wallstreetmojo.com/process-costing/										
3	https://www.accountingnotes.net/cost-accounting/operating-costing/17755										

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

Subjec	et	L	Т	P	S	Credits	Inst.		Marks	S	
Code	_		1	1	3		Hours	CIA	Exter		Total
U23CI6	14	6				4	6	25	75		100
					Le	earning Obje	ectives				
LO1	To understand basics management accounting										
LO2	To know the aspects of Financial Statement Analysis										
LO3	To familiarize with fund flow and cash flow analysis										
LO4				t budge							
LO5	LO5 To gain insights into marginal costing.  Prerequisite: Should have studied Financial Accounting in I Semester.										
Prerequ	iisite	: Sh	ould h	ave stu	ıdied l		counting i	n I Semeste	er.		
Unit	Contents										o. of ours
I	Introduction to Management Accounting  Management Accounting – Meaning – Scope – Importance- Limitations - Management Accounting Vs Cost Accounting –  Management Accounting Vs Financial Accounting.  Analysis and Interpretation of Financial Statements – Nature and Significance – Types of Financial Analysis – Tools of Analysis –  Comparative Statements – Common Size Statement – Trend Analysis.										18
II	Ration Ration Solve	o A os – venc	Liquid y Rat	: Mear dity Ra tios –	tios – Lever	Advantages Profitability age Ratios -	Ratios -Tu	rnover Rat	ios –		18
III	Intro Flow Prof Cash Prep	Statements from Ratios.  Funds Flow & Cash Flow Analysis  Introduction, Meaning of Funds Flow Statement-Ascertainment of Flow of Funds - Schedule of Changes in Working Capital-Adjusted Profit and Loss Account - Preparation of Funds Flow Statement.  Cash Flow Statement: Meaning - Advantages - Limitations - Preparation of Cash Flow Statement as per AS 3 -Cash Flow from Operating, Financing and Investing activities								18	
IV	Budget and Budgetary Control  Meaning – Preparation of Various Budgets – Cash Budget - Flexible Budget – Production Budget – Sales Budget – Master Budget – Budgetary Control – Benefits										18
V	Mar Abso Cost	rgina orpti t- Co	al Costion Co	sting: sting - tion- M	Meani Fixed argina	ng - Feature Cost, Variab l Cost Equati lost- Volume	le Cost and on- P/V Ra	d Semi Var tio - Break	iable		18

	Decision Making: Selection of a Product Mix – Make or Buy									
	Decision – Discontinuance of a product line – Change or Status quo									
	– Limiting Factor or Key Factor.									
	TOTAL	90								
	THEORY 20% & PROBLEM 80%									
CO	Course Outcomes									
CO1	Remember and recall basics in management accounting									
CO2	Apply the knowledge of preparation of Financial Statements									
CO3	Analyse the concepts relating to fund flow and cash flow									
CO4	Evaluate techniques of budgetary control									
CO5	Formulate criteria for decision making using principles of marginal co	osting.								
	Textbooks									
1	Jain S.P. & Narang K.L. (2018) Cost and Management Accounting, K Publications,	Calyani								
2	Rds. Maheswari, Cost and Management Accounting, Sultan Chand Sons Publications, New Delhi.									
3	Sharma and Shashi K. Gupta, Management Accounting, Kalyani Publishers, Chennai.									
4	Jenitra L Mervin ,Daslton L Cecil, Management Accounting, Lerantec Press, Chennai.									
5	T.S.Reddy& Y. Hari Prasad Reddy, Management Accounting, Margh Publications, Chennai.	am								
	Reference Books									
1	Chadwick – The Essence of Management Accounting, Financial Tim Publications, England.	es								
2	Charles T.Horngren and Gary N. Sundem–Introduction to Manageme Accounting, Pearson, Chennai.	nt								
3	Murthy A and Gurusamy S ,Management Accounting- Theory &Pract Nicole Imprints Pvt. Ltd .Chennai.	tice, Vijay								
4	Hansen - Mowen, Cost Management Accounting and Control, South College, India.	Western								
5	N.P. Srinivasan, Management Accounting, New Age publishers, Cher	nnai.								
NOTE	: Latest Edition of Textbooks May be Used									
	Web Resources									
1	https://www.accountingnotes.net/companies/fund-flow-analysis/fund-analysis-accounting/13300	flow-								
2	https://accountingshare.com/budgetary-control/									
3	https://www.investopedia.com/terms/m/marginalcostofproduction.asp									

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

Subject		L	Т	P	S	Credits	Inst.		Ma	rks	ī	
Code			1	1	B	Credits	Hours	CIA	Ex	ternal	Total	
U23CI6	15	6				4	6	25		75	100	
						earning Obj						
LO1						elating to cap						
LO2	_		from other									
LO3			niliarize Fross T		_	to set off an	d carry for	ward of los	sses	and dec	luctions	
LO4	To	lear	n abou	t asses	sment	of individual	S					
LO5	To	gaiı	n know	ledge a	ibout a	issessment pr	ocedures.					
Prerequ	isite	e: Sh	ould h	ave stı	idied l	Financial Ac	counting i	n Ist Sem				
Unit						Contents				No. of	Hours	
I	Capital Gains  Capital Gains – Kinds of Capital Assets – Computation of Capital Gains – Exemption under Section 54, 54B, 54D, 54EC, 5454GA.										18	
II	Income From Other Sources & Clubbing of Income Chargeability - Computation of Income from Other Sources – Deductions Allowed – Clubbing of Income – Concept									18		
III	Set Off and Carry Forward of Losses and Deductions from Gross Total Income Gross Total Income vs Total Income - Provisions for Set-off and Carry Forward of Losses (Simple Problems). Deductions U/S 80C, 80CC, 80CCB, 80CCC, 80CCD, 80 CCE, 80D, 80DD, 80DDB, 80E, 80EE, 80EEA, 80EEB, 80G, 80GG, 80GGA, 80TTA, 80TTB, and 80U only.								and 0C, DB,	-	18	
IV	Computation of Total Income – Individual Computation of Total Income - Tax Liability of an Individuals (Old								Old	]	18	
V	Income Tax Authorities  Administration of Income Tax Act – Income Tax Authorities – Powers of CBDT – Powers of Income Tax Officer - Procedure for Assessment – Filing of Return – Due Dates of Filing – Voluntary Filing – Return of Loss – Belated Return – Defective Return – Signing of Return – Permanent Account Number (PAN) , e-PAN – Tax credit statement (26 AS) and Annual Information Statement (AIS).									1	18	
						TOTAL				9	90	
				TH	EORY	7 20% & PR	OBLEM 8	0%				

CO1	Remember and recall provisions on capital gains
CO2	Apply the knowledge about income from other sources
CO3	Analyse the set off and carry forward of losses provisions
CO4	Learn about assessment of individuals
CO5	Apply procedures learnt about assessment procedures.
	Textbooks
1	V.P.Gaur, Narang, Puja Gaur and Rajeev Puri- Income Tax Law and Practice, Kalyani Publishers, New Delhi.
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham Publications, Chennai.
3	Dinkar Pagare, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.
4	Mehrotra H.C, Dr.Goyal S.P, Income Tax Law and Accounts, Sahitya Bhavan Publications, Agra.
5	T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Private Limited, Chennai.
	Reference Books
1	Hariharan N, Income Tax Law & Practice, Vijay Nicole Imprints Pvt. Ltd. Chennai.
2	Bhagwati Prasad, Income Tax Law and Practice, Vishwa Prakasan, New Delhi.
3	Vinod K. Singhania, Students Guide to Income Tax., U.K. Bharghava Taxman, New Delhi.
4	Dr. Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to Income Tax, New Delhi.
5	Mittal Preethi Rani and Bansal Anshika, Income Tax Law and Practice, Sultan & Chand Sons, New Delhi.
NOTE	: Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.investopedia.com/terms/c/capitalgain.asp
2	https://www.incometaxmanagement.com/Direct-Taxes/AY-2021-
	22/assessment/1-assessment-of-an-individual.html
3	https://www.incometax.gov.in/iec/foportal/

# $\underline{THIRD\ YEAR-SEMESTER-VI}$ <u>DISCIPLINE SPECIFIC ELECTIVE - 5 /6: AUDIT AND ASSURANCE</u>

Subject	L	Т	P	S	Credits	Inst.		Mar	ks	
Code		1	r	3		Hours	CIA	Exte	rnal	Total
<b>U23CI6:</b>	A 5				4	5	25	7	5	100
				Le	earning Obje	ectives				
LO1	Understand the basics of Auditing									
LO2	To inculcate knowledge about the entity environment and audit docume									
LO3					out internal co			proced	lures.	
LO4					about the auc					
LO5		•			bout review a		ndent audit	report		
-	site: Si	nould h	ave stu	died (	Commerce in	XII Std			NT-	- <b>C</b>
Unit					Contents				No. Hou	
	Audit	Frame	work a	& Regi	ulation				1100	15
I				_	nce Profess	sional ethic	es of an aud	litor -		15
_		_			ıl audit - Gov					10
	-				ssessment					
			_		audit assign	ments - U	nderstandin	g the		
		_	-	-	Assessing a			_		
II	-			15						
	regulation- Interim audit and impact of work performed - Audit planning & documentation - Audit evidence, documentation,									
	_	ng pape				,		,		
		nal Con		Audit	Tests					
	Intern	al conti	rol sys	tem as	sessment - (	Control en	vironment-	Risk		
III	Internal control system assessment - Control environment- Risk assessment procedures - Monitoring of controls - Evaluation of									15
	internal control system by auditor - Test of control - Communication									
	on int									
	Audi	t Evide	nce &	Repor	ting					
	Techn	iques o	of coll	ecting	audit evide	nce such	as inspecti	on –		
IV	Obser	vation -	- Exter	nal coi	nfirmation –	Recalculat	tion - Anal	ytical		15
	proced	dures ar	nd enq	uiry -	Quality & q	uantity of	audit evide	nce -		
	Audit	samplin	ng - Co	mputer	Assisted Au	diting Tecl	nniques			
	Revie	w And	Repor	ting						
V	Revie	w Proce	edures	Subse	equent events	s -Going c	oncern - W	ritten		15
V	representations - Audit finalisation and the final review - The									
	Indep	endent A	Auditor	's Rep	ort					
					TOTAL					75
					Course Outco					
CO1					oncepts of A					ons of
	Audit,	, corpor	ate gov	ernanc	e including e	thics and p	rofessional	condu	.ct	

	Discuss the method of obtaining and accepting audit engagements, understanding										
CO2	the entity and its environment, and assessment of the risk of material										
	misstatement										
CO3	Evaluate internal controls, techniques and audit tests.										
CO4	Analyse the principles of statistical sampling and other testing procedures and										
CO4	describe the techniques of collecting audit evidence										
COS	Appraise the consideration of subsequent events and the going concern principle										
CO5	that will be helpful in drawing conclusions from audit work										
	Textbooks										
1	Audit and Assurance (AA), ACCA Study Material, F8, Kaplan Publishing, UK										
Reference Books											
	Pankaj Garg, Auditing & Assurance, 4 <sup>th</sup> Edition, Taxmann Publications Pvt Ltd,										
1	2019										
	·										
_	Surbhi Bansal, Auditing & Assurance, 22 <sup>nd</sup> Edition, Bestword Publications Pvt										
2	Ltd.,2018										
NOTE: 1	Latest Edition of Textbooks May be Used										
	Web Resources										
	https://www.accaglobal.com/caribbean/en/student/exam-support-										
1	resources/professional-exams-study-resources/p7/technical-articles.html										
	http://www.accaglobal.com/content/dam/acca/global/pdf/p7uk_2009_dec_ans.pdf										

# $\underline{THIRD\ YEAR-SEMESTER-VI}$ DISCIPLINE SPECIFIC ELECTIVE – 6/6: ENTREPRENEURIAL DEVELOPMENT

	ject	L	Т	P	S	Credits	Inst.		Marks		
	ode						Hours	CIA	External	Total	
U230	CI6:B 2 2 25 75								75	100	
	Learning Objectives										
LO	To know the meaning and characteristics of entrepreneurship										
LO	7 11										
LO											
LO	To gain knowledge in the aspects of legal Compliance of setting up of enterprise									up of an	
LO	5	Γo de	velop	an un	dersta	nding of the re	ole of MSMI	E in econo	omic growth		
Prere	equisit	te: Sh	ould l	have s	tudie	d Commerce	in XII Std				
Uni t						Contents	3			No. of Hours	
I	Introduction to Entrepreneur  Meaning of Entrepreneurship – Characteristics of Entrepreneurship – Types of Entrepreneurship – Self Employment – Difference between Entrepreneurship and Employment – Meaning of Entrepreneur – Traits – Classification – Functions – Entrepreneurial Scenario in India.									15	
II	Idea Thin Valu	Gene king l e Add	Proces lition -	n – Io ss – C – Cono	Creativ cept ar	ication of Buity – Invention of Types – Too Business Opp	on — Innovators and Tech	tion – Di	fferences –	15	
III	an Idea – Turning Idea into Business Opportunity.  Setting up of an Enterprise  Process of Setting Up an Enterprise – Forms of an Enterprise – Sole  Proprietorship – Partnership – Limited Liability Partnership Firm – Joint  Stock Company – One Man partnership – Choice of Form of an Enterprise  –Feasibility Study – Marketing, Technical, Financial, Commercial and  Economical.								15		
IV	Business Model Canvas and Formulation of Project Report Introduction – Contents of Project Report – Project Description – Market Survey – Fund Requirement – Legal Compliance of setting Up of an Enterprise – Registration – Source of Funds – Modern Sources of Funds.									15	
V	Gove MSN Gove	ernme IE fo ernme	ent Scl or Eco ent Org	hemes onomi ganiza	and c Gro tions	i <b>tutions</b> Women Entre owth – MSN in Entreprenet Village Indust	ME – Definurship Devel	ition – ] opment –	Role of MSME	15	

]	NABARD, SICVI, SFC, SDC, EDII, EPCCB. Industrial Estates –										
	Government Schemes – Prime Minister Employment Generation										
	Programme – Women Entrepreneurship in India.										
	TOTAL	75									
•	Course Outcomes										
CO1	Identify the various traits of an entrepreneur										
CO2	Turn ideas into business opportunities										
CO3	Do feasibility study before starting a project										
CO4	Identify the sources of funds for funding a project										
CO5	Develop an understanding about the Government schemes available for entrepreneurs	r women									
	Textbooks										
1	Jayashree Suresh, (Reprint 2017) Entrepreneurial Development, Marghan Publications. Chennai.										
2	Dr. C.B. Gupta &Dr. S.S. Khanka (Reprint 2014). Entrepreneurship And S Business Management, Sultan Chand & Sons, New Delhi.	Small									
3	Charantimath Poornima, (Reprint 2014.), Entrepreneurship development-Pearson Education, India.										
4	RajShankar,(Reprint2016),EntrepreneurshipTheoryandPractice,VijayNicoprints Pvt. Ltd, Chennai.	oleandIm									
5	Vasant Desai, (Reprint 2017). Dynamics of Entrepreneurial Development Management Twenty Fourth Edition. Himalaya Publishing House. Mumb										
	Reference Books										
1	Anil kumar, Poornima, Principles of Entrepreneurial development, publication, Chennai.	Newage									
2	Dr.A.K.singh, Entreprenuerial development and management, Laxmi pub Chennai.	lications,									
3	Dr. R.K. Singal, Entreprenuerial development and management, S.I publishers, New Delhi.	K.Kataria									
4	Dr. M.C. Garg, Entrepreneurial Development, New Delhi.										
5	E.Gordon, K.Natrajan, Entreprenuerial development, Himalaya pu Mumbai.	blishing,									
NOTE	: Latest Edition of Textbooks May be Used										
	Web Resources										
1	https://www.interaction-design.org/literature/topics/design-thinking										
2	https://www.bms.co.in/steps-involved-in-setting-up-of-an-enterprise/	_									
3	http://www.msme.gov.in/										

# <u>THIRD YEAR – SEMESTER – VI</u> <u>DISCIPLINE SPECIFIC ELECTIVE – 6/6: COMPUTER APPLICATION IN BUSINESS</u>

Subjec	t	L	Т	P	S	Credits	Inst.		Marl	ks	
Code					3		Hours	CIA	Extern	nal	Total
U23CIP	:C	1	2	2		3	5	25	75		100
						Learning Ob	jectives				
LO1	To apply various terminologies used in the operation of computer syst business environment.									syste	ms in a
LO2	To U	Unde	erstan	d the l	basic	concepts of a	word proces	sing pack	age		
LO3	To a	apply	the t	asic o	conce	pts of electron	ic spread sh	eet softwa	are in bu	sines	S.
LO4	To U	Unde	erstan	d and	apply	the basic con	cepts of Pov	verPoint p	resentat	ion.	
LO5	_		rate el nent.	ectroi	nic ma	ail for commu	nicating in a	n automat	ed office	e for l	ousiness
Prerequi	sites	: Sh	ould l	have s	studie	ed Commerce	in XII Std				
Unit						Contents				No. Hou	
I	Word Processing Introduction to Word-Processing, Word-Processing Concepts, Use of Templates, and Working with Word Document: Editing Text Find and Replace Text, Formatting, Spell Check, Autocorrect, AutoText - Bullets and Numbering, Tabs, Paragraph Formatting, Indent and Page Formatting, Header and Footer.								g Text, t, Auto		15
II	Mai Tab Pict	il Mo les - ures	e <b>rge</b> - Inse and V	erting, Video	, Filli - Ma	ing and Forn il Merge Inclu eating Busine	natting a Ta	g with Da	_		15
III	Pre Basi Tab	<b>pari</b> iics o les,	<b>ng Pr</b> f Pres Image	esent sentati es, te	ation ions: i	s Slides, Fonts, lymbols. Med	Drawing, E	diting, Ins – Trans			15
IV	Animation - Slideshow. Creating Business Presentations.  Spreadsheet and its Business Applications  Spreadsheet: Concepts, Managing Worksheets - Formatting, Entering Data, Editing, and Printing a Worksheet - Handling Operators in Formula, Project Involving Multiple Spreadsheets, Organizing Charts and Graphs. Mathematical, Statistical, Financial, Logical, Date and Time, Lookup and Reference, Database, and Text								andling sheets, ancial,		15
V	Functions.  Creating Business Spreadsheet  Creating Spreadsheet in the Area of: Loan and Lease Statement, Ratio Analysis, Payroll Statements, Capital Budgeting, Depreciation Accounting, Graphical Representation of Data, Frequency Distribution and its Statistical Parameters, Correlation and Regression.										15
						TOTAL					75
				TH	EOR	Y 20% & PR	OBLEMS 8	80%			

	Course Outcomes									
CO1	Recall various techniques of working in MS-WORD.									
CO2	Prepare appropriate business document.									
CO3	Create - Presentation for Seminars and Lecture.									
CO4	Understanding various tools used in MS-EXCEL.									
CO5	Apply Excel tools in various business areas of Finance, HR, Statistics.									
	Textbooks									
1	R Parameswaran, Computer Application in Business - S. Chand Publishing, UP.									
2	Dr. Sandeep Srivastava, Er. Meera Goyal, Computer Applications In Business - SBPD Publications, UP.									
3	Mansi Bansal, Sushil Kumar Sharma, Computer Application In Business, Mumbai, Maharashtra.									
4	Peter Norton, "Introduction to Computers" -Tata McGraw-Hill, Noida.									
5	Renu Gupta : Computer Applications in Business, Shree Mahavir Book Depot (Publishers) New Delhi.									

	Reference Books									
1	Gupta, Swati ,Office Automation System, Lap Lambert Academic Publication. USA.									
2	Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, "Microsoft 2003", Tata McGraw Hill, Noida.									
3	Dr.R. Deepalakshmi, Computer Fundamentals and Office Automation, Charulatha Publications, Tamilnadu.									
4	John Walkenbach ,MS Excel 2007 Bible, Wiley Publication, New Jersey, USA.									
5	Glyn Davis & Branko Pecar : Business Statistics using Excel, Oxford publications, Chennai.									
NOTE:	Latest Edition of Textbooks May be Used									
	Web Resources									
1	https://www.youtube.com/watch?v=Nv_Nnw01FaU									
2	https://www.udemy.com/course/office-automation-certificate-course/									
3	https://guides.lib.umich.edu/ld.php?content_id=11412285									

# <u>THIRD YEAR – SEMESTER - VI</u> DISCIPLINE SPECIFIC ELECTIVE – 7 / 8: ORGANISATION MANAGEMENT

Subjec	et	L	T	P	S	Credits	Inst.	Marks				
Code			1	1	В		Hours	CIA	Exteri	nal	Total	
U23CI6	<b>:D</b>	5				3	5	25	75		100	
						Learning Ob	jectives					
LO1	To learn the types of organisation and stakeholders											
LO2	To understand knowledge about effect on environment on organisa											
LO3	To gain knowledge about organisation structure & governance											
LO4						of ethics in bus						
LO5						of personal ef		and comn	nunicati	on		
Prerequ	isite	s: Sh	ould l	nave s	studie	ed Commerce	in XII Std					
Unit						Contents				No. Ho		
I	Types Of Organisation & Stakeholder Analysis  Definition and common features of business organization - The purpose & types of organisation - Main features such as profit oriented - Not-for-profit, public sector Co-operatives and Norgavernment (NGOs) - Stakeholders of an organization -Internal & external- Objectives of stakeholders - How an organisation should satisfy these objectives - The power & interest of stakeholders in the organisation (use of Mendelow's Matrix)										15	
II	Effect Of Environment On Organisation  Political & Legal Factors - How the policy framework of political system & legal framework influences the business organisation in terms of - Employment - Consumer protection - Data security Macro-economic factors - Understanding the effect of macro economic policies - Inflation - Interest rates - Unemployment Fiscal & monetary policies - Global economic environment - Social & demographic factors - Impact of changes in social structure Values and demographic changes - Technological factors Information technology - Automation, digitisation - Competitive factors - Understanding of SWOT analysis - Porter's Value Chain										15	
III	Or The ent less typ Sep cor Sha fun Go	ganise for representation of the services of t	ration mal & neuria nisati f org on of Cent Servic s -	Structure information on serious of the construction of the constr	cture ormal unctic Suita tion ership tion oproac	Models  & Governan structure - Tonal — Division bility and relative - Principles from Manages decentralisates the - Offshorinal levels of sponsibility of	Types of str nal - Matrix tive merits & of business ement - Con ation of busing & outsour business	and Bound demerits governancept of siness functions of but organizations.	indary- s of the ance - span of ctions - usiness tion -		15	

Fundamental principles of ethical behavior - The role of regulatory and professional bodies in promoting ethical and professional standards in the accountancy profession - Corporate codes of ethics - Ethical conflicts and dilemmas						
Personal Effectiveness And Communication						
Personal effectiveness techniques - Consequences of ineffectiveness						
	15					
_						
	75					
Course Outcomes						
Discuss the different types of business organization						
Evaluate the business's Strengths, Weaknesses, Opportunities and Tl (SWOT) in a market.	nreats					
Explain basic organizational structure concepts, centralization & decentralization.						
Develop methods to adopt ethical practices in an organization.						
Establish competency framework for personal development and mea removal of conflict	sures for the					
Textbooks						
Accountant in Business (AB), ACCA study text, 2021, Kaplan Publi	shers, UK.					
Reference Books						
Peter Stokes et al., Organisational Management: Approaches and Sol Illustrated edition, Kogan Page, 2016	utions,					
Lourie J.Mullins & Gill Christy, Management & Organisational Beh Edition, Pearson Education, 2016	aviour, 10th					
Latest Edition of Textbooks May be Used						
Web Resources						
https://www.accaglobal.com/my/en/student/exam-support-						
theory.html						
	and professional bodies in promoting ethical and professional standards in the accountancy profession - Corporate codes of ethics - Ethical conflicts and dilemmas  Personal Effectiveness And Communication Personal effectiveness techniques - Consequences of ineffectiveness at work - Competence frameworks and personal development - Sources of conflicts and techniques for conflict resolution and referral - Communicating in business  TOTAL  Course Outcomes  Discuss the different types of business organization  Evaluate the business's Strengths, Weaknesses, Opportunities and TI (SWOT) in a market.  Explain basic organizational structure concepts, centralization & decentralization.  Develop methods to adopt ethical practices in an organization.  Establish competency framework for personal development and mea removal of conflict  Textbooks  Accountant in Business (AB), ACCA study text, 2021, Kaplan Publi  Reference Books  Peter Stokes et al., Organisational Management: Approaches and Sol Illustrated edition, Kogan Page, 2016  Lourie J.Mullins & Gill Christy, Management & Organisational Beh Edition, Pearson Education, 2016  Latest Edition of Textbooks May be Used  Web Resources  https://www.accaglobal.com/my/en/student/exam-support-resources/fundamentals-exams-study-resources/f1/technical-articles/					

# DISCIPLINE SPECIFIC ELECTIVE - 7/8: LOGISTICS AND SUPPLY CHAIN MANAGEMENT

Subjec	et	L	Т	P	S	Credits	Inst.		Marks				
Code		L	1	1	В	Credits	Hours	CIA External		Total			
U23CI6	<b>:E</b>	5				3	5	25	75	100			
	Learning Objectives												
LO1	Τοι	undei	rstand	the c	origin	and principles	of logistics	manager	nent				
LO2	To k	know	the t	ypes (	of inv	entory control							
LO3	То д	gain i	insigh	it on t	he im	portance of su	ıpply chain ı	managem	ent				
LO4	To i	dent	ify the	e Key	Enab	olers in Supply	Chain Imp	rovement					
LO5	To analyse the SCOR model												
Prerequ	isites	: Sh	ould l	have	studie	ed Commerce	in XII Std						

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

CO3	Interpret the Global applications of supply chain management								
CO4	Understand the Inter Relation between Enablers and Levels of Supply Chain Improvement								
CO5	Identify the conflict resolution strategies								
	Textbooks								
1	G. Raghuram& N. Rangaraj : Logistics and Supply Chain Management, Macmillan Publications, India.								
2	Martin Christopher: Logistics of Supply Chain Management: Creating Value adding Networks –FT Press, New Jersey, USA.								
3	D.K. Agrawal: Textbooks of Logistics and Supply Chain Management, MacMillan Publications, India.								
4	Tan Miller (Author), Matthew J. Liberatore Logistics Management: An Analytics-Based Approach, Business expert, New Jersey, USA.								
5	Peter Bolstorff Supply Chain Excellence: A Handbook for Dramatic Improvement Using the SCOR Model, Amazon publishing, Washington, USA.								
	Reference Books								
1	Waters Donald, Logistics: Introduction to Supply Chain Management, Palgrave Macmillan Publications, India.								
2	Christopher Martin, Logistics and Supply Chain Management: Creating Value—Adding Networks, FT Press, New Jersey, USA.								
3	Dalmina Sanjay, Financial Supply Chain Management, McGraw Hill Publishing Co. Pvt., Ltd, Noida.								
4	Robert F. Jacobs, William L. Berry Manufacturing Planning and Control for Supply Chain Management: The CPIM Reference, 2nd Edition, McGraw Hill, Noida.								
5	Douglas Long International Logistics: Global Supply Chain Management, Springer Publications, New York.								
NOTE: Latest Edition of Textbooks May be Used									
Web Resources									
1	https://lapaas.com/logistics-management-overview-types-and-process/								
2	https://www.investopedia.com/terms/s/scm.asp								
3	https://scm.ncsu.edu/scm-articles/article/the-scor-model-for-supply-chain-strategic-decisions								

#### DISCIPLINE SPECIFIC ELECTIVE - 8 / 8: SPREADSHEET FOR BUSINESS

Subj	ect	т	Tr	P	S	Cue dite	Inst.		Mark	XS .	
-	Code		LT		3	Credits	Hours	CIA Extern		1	
U23C	U23CIP:F		2	2		3	5	25	75	100	
	Learning Objectives										
LO1	To introduce students to Excel as an important tool in business applications										
LO2	To familiarize them with the features and functions of a spread sheet.										
LO3	Tou	To understand the concepts of accounting, reporting and analysis using spread sheet.									
LO4	To Construct formulas, including the use of built-in functions, and rela									relative and	
	absolute reference										
LO5	To develop various applications using MS-Excel.										
Prerec	uisite	s: Sh	ould l	have s	studie	ed Commerce	in XII Std				
Unit						Contents				No. of	
	Contents						Hours				
	Intr	oduct	ion								
	Spre	adshe	ets -	Work	book	- Cell Refere	encing, Cell	Addressii	ng, File		
	Men	u; Ho	me M	Ienu,	Cond	itional Forma	tting, Forma	atting as a	Table,		
I	Cell	Style	s, Aut	toSun	ı, Sor	t and Filter; I	nsert Menu,	Inserting	Tables	15	
1	and l	Pivot	Table	s, Sm	art Aı	rts, Charts; Pa	ge Layout, I	Review an	d View	13	
	Men	us; C	onver	ting '	Text	to Columns,	Removing	Duplicate	s, Data		
	Vali	Validation, Grouping and Ungrouping.									
	Fina	ncial	, Logi	ical aı	nd Te	ext Functions	Financial F	<b>Sunctions</b>			
			,			VDB), Sim	-			15	
**			*			ie, Net Presei					
II	NPV	15									
	ANI										
	RIGHT, TRIM, T, TEXT, LEN, DOLLAR, EXACT; Practical Exercises Based on Financial, Logical and Text Functions.										
			l Anal		1114110	iai, Logicai ai	ia rontruit				
111		tandard	1.5								
III			15								
	Deviation, Correlation, Skewness, F Test, Z Test, and Chi-Square Analysis.										
	Refe	rence	e _								
IV						ite, Date Value					
					•	Weekday, Ye				15	
	Functions: Hlookup, Vlookup, Transpose, Getpivot Data, Hyperlink -										
	Practical Exercises Based on Statistical, Date & Time, Lookup and Reference Functions.										
	Projects and Applications										
	1										
V	Ratio Analysis, Cash Flow Statement, Payroll Processing, Marketing, Sales and Advertising Data Analytics, Social Media Marketing									15	
	Analysis, Basic Applications with Macros and VBAs; Trending										
						ng MS Excel.					

	TOTAL 75							
	THEORY 20% & PROBLEMS 80%							
	Course Outcomes							
CO1	Develop And Apply Fundamental Spread Sheet Skills.							
CO2	Understanding Various Tools Used In Ms-Excel.							
CO3	Knowledge On Various Statistical Tests in Ms-Excel.							
CO4	Demonstrate Proficiency in Using Complex Spread Sheet Tools Such as Formulas and Functions.							
CO5	Develop Trending Application Using MS-Excel							
	Textbooks							
1	John Walkenbach , MS Excel Bible, Wiley Publication, New Jersey, USA.							
2	Ramesh Bangia, Learning Microsoft Excel 2013, Khanna Book Publishing, Bangalore.							
3	Wayne L Winston, Microsoft Excel, Data Analysis and Business Modelling, Prentice Hall, New Jersey, USA.							
4	Greg Harvey, Excel 2016 for Dummies, Chennai.							
	Reference Books							
1	Glyn Davis & Branko Pecar : Business Statistics using Excel, Oxford publications, Chennai.							
2	Google Sheets Basics: Masato Takeda and others; TekuruInc, India.							
3	Harjit Suman, Excel Bible for Beginners, Kindle Editio, Chennai.							
4	Jennifer Ackerman Kettel, Guy Hat-Davis, Curt Simmons, "Microsoft 2003", Tata McGraw Hill, Noida.							
NOTE:	: Latest Edition of Textbooks May be Used							
	Web Resources							
1	https://www.freebookkeepingaccounting.com/using-excel-in-accounts							
2	https://courses.corporatefinanceinstitute.com/courses/free-excel-crash-course-finance	for-						
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU							

# THIRD YEAR – SEMESTER - VI Professional Competency Skill

# GENERAL AWARENESS FOR COMPETITIVE EXAMINATION

Subject		L T	Т	P	S	Credits	Inst.		Mark	S	
Cod	le	L	1	1	3	Credits	Hours	CIA	Extern	al Total	
U23CI	6G1	2				2	2	25	75	100	
Learning Objectives											
LO1	To create the opportunity for learning across different disciplines and builds										
	experience for students as they grow into lifelong learners.										
LO2	To build experiences for students as they grow into lifelong learners.										
LO3	To know the basic concepts of various discipline										
Prereg	uisite	s: Sh	ould l	have	studie	ed Commerce	in XII Std				
Unit						Contents				No. of	
										Hours	
	Indi	an Po	lity								
	Basic	cs co	ncepts	s- Th	ree o	rgans of Indi	an governm	nent (Exe	cutives,		
	_			•		roduction to					
I						eamble, Fund	C	,		6	
		Iajority,									
	Ame										
	subje										
	in India and Election Commission, CAG.  Geography										
	,	_	•	of the	world	d –Important	Canals – Gi	ılfs – Str	aits and		
	_					-					
II	passes – Indian Rivers and its Tributaries – Climatology – Atmosphere, Wind systems, Clouds systems, World climatic classification – Indian									4	
111	clima	6									
	types										
	natui										
	distribution, Indian Industries and its Distribution.										
	Economy National Income – Inflation – Money and Banking - Agriculture in										
III		4									
	India – Union Budget – Planning in India – Poverty – Unemployment  India – Davidson – Industrial relieses										
	<ul> <li>Inclusive Development and Development issues – Industrial polices</li> <li>Financial Markets.</li> </ul>										
	History										
		-	ıdia –	forma	tion c	of Indian Natio	onal Congres	s – Morle	v Minto		
IV											
	Reforms, Revolutionary activities – World War I and India's Response – Home Rule league – Montague Chelmsford reforms – Rowlett Act –									6	
	Non –Cooperation Movement – Simon commission and Nehru Report										
	- Civil Disobedience Movement and Round Table conferences - Quit										
	India Movement and Demand for Pakistan – Cabinet Mission – Formation of Constituents Assembly and partition of India.										
	Forn	nation	of Co	onstitu	uents	Assembly and	l partition of	India.			

	Environment and Ecology								
V	Basic concepts – Ecology, Biodiversity- Food chain and food web –								
	Bio Geo Chemical Cycles – International Bio Diversity organisations-								
	International Conventions – Conferences and Protocol – Indian								
	Environmental laws and Environment Related organisation								
	TOTAL	30							
	Course Outcomes								
CO1	Develop board knowledge of the different components in polity								
CO2	Understand the Geographical features across countries and in India	Understand the Geographical features across countries and in India							
CO3	Acquire knowledge on the aspects of Indian Economy								
CO4	Understand the significance of India's Freedom Struggle								
CO5	Gain knowledge on Ecology and Environment								
	Textbooks								
1	Class XI and XII NCERT Geography								
2	History – Old NCERT'S Class XI and XII								
	Reference Books								
1	M. Laxmi Kant (2019), Indian polity, McGraw-Hill								
2	Ramesh Singh (2022), Indian Economy, McGraw - Hill								
3	G.C Leong, Physical and Human Geography, Oxford University Press	1							
4	Majid Hussain- India Map Entries in Geography, GK Publications Pvt, Ltd.								
NOTE	NOTE: Latest Edition of Textbooks May be Used								
Web Resources									
1	https://www.freebookkeepingaccounting.com/using-excel-in-accounts								
2	https://courses.corporatefinanceinstitute.com/courses/free-excel-crash-finance	-course-for-							
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU								