CHOICE BASED CREDIT SYSTEM - LEARNING OUTCOMES-BASED CURRICULUM FRAMEWORK B.COM. PROFESSIONAL ACCOUNTING

Those who have joined in the Academic year 2023-24 onwards PROGRAMME OBJECTIVE:

The Bachelor of Commerce Professional Accounting is a three-year course provides students with a thorough understanding of business studies. Upon completion the students will be prepared for a long career in Accounting and other related fields.

It prepares the graduates for an exciting career in the business world and to take ICA and other Competitive Exams.

CHOICE BASED	CREDIT SYSTEM - LEARNING OUTCOMES-BASED CURRICULUM FRAMEWORK
Programme :	B.COM PROFESSIONAL ACCOUNTING
Programme Code:	
Duration:	3 Years (UG)
Programme Outcomes:	PO1 : Disciplinary knowledge : Capable of demonstrating
(These are mere	comprehensive knowledge and understanding of one or more
guidelines. Faculty can	Disciplines that form a part of an Undergraduate Programme of
create POs based on	Study
their curriculum or	PO2: Communication Skills : Ability to express thoughts and
adopt from UGC or	ideas effectively in writing and orally; Communicative with others
University for their	using appropriate media: confidently share one's views and express
Programme)	herself / himself; demonstrate the ability to listen carefully, read
	and write analytically and present complex information in a clear
	and concise manner to different groups.
	PO3: Critical Thinking: Capability to apply analytic thought to
	the body of knowledge; analyse and evaluate evidence, arguments,
	claims, beliefs on the basis of empirical evidence; identify relevant
	assumptions or implications; formulate coherent arguments;
	critically evaluate practices, policies and theories by following
	scientific approach to knowledge development.
	PO4: Problem Solving : Capacity to extrapolate from what one has learnt and apply their competencies to solve different kinds of non-
	familiar problems, rather than replicate curriculum content
	knowledge; and apply one's learning to real life situations.
	PO5: Analytical Reasoning: Ability to evaluate the reliability and
	relevance of evidence; identify logical flaws and holes in the
	arguments of others; analyse and synthesize data from the variety
	of sources; draw valid conclusion and support them with evidence
	and examples and addressing opposing viewpoints.
	PO6: Research- related skill: A sense of inquiry and capability for
	asking relevant/appropriate questions, problem arising, synthesising
	and articulating, Ability to recognise cause and effect relationships,
	define problems, formulate hypothesis, analyse and interpret and
	draw conclusions from data, establish hypothesis, predict cause and
	effect relationships, execute and report the results of an experiment
	or investigation.

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

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

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

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

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

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

PO13: Moral and Ethical awareness /reasoning: Ability to embrace moral/ethical values in conducting one's life, formulate a position/argument about an ethical issue from multiple perspectives and use ethical practices in all work. Capable of demonstrating the ability to identify ethical issue is related to one's work, avoid unethical behaviour such as fabrication, falsification or misrepresentation of data or committing plagiarist, not adhering to intellectual property rights; appreciating environmental and sustainability issues; and adopting objective, unbiased and truthful actions in all aspects of work.

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

PO15: Life Long Learning: Ability to acquire knowledge and skills, including "learning how to learn", that are necessary for participating in learning activities throughout life, through self-paced and self-directed learning aimed at personal development, meeting economic, social and cultural objectives and adapting to changing trades and demands of workplace through knowledge/skill development/reskilling.

Programme Specific Outcomes:

(These are mere guidelines. Faculty can create POs based on their curriculum or adopt from UGC or University for their Programme)

PSO1 – Placement:

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

PSO2 – Contribution to Business World:

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

PSO3 – Contribution to the Society:

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

CHOICE BASED CREDIT SYSTEM - LEARNING OUTCOMES-BASED CURRICULUM FRAMEWORK

B.Com (Professional Accounting)

		B.Com (Professional Accoun	ungj	ı	ı
Part	Courses	Subject	Code	Cr.	Hrs
		SEMESTER I		l .	
I	Lang. – I	nghJj;jkpo; - I	230103101	3	6
II	Lang II	General English	231003101	3	4
	CC – 1	Financial Accounting – I	4	5	
	CC – 2	CC – 2 Business Mathematics and Statistics 23550310			
III		1. Business Economics 235503103			
	EC – I	2. Indian Economy Development	235503104	3	4
	[Any One]	3. Business Environment	235503105		
IV	SEC –I (NME)	Accounting for Business	234603155	2	2
IV	FC	Business correspondence and Reporting	234403155	2	2
1 V	AECC- I	Soft Skill	236003101	2	2
	Total			23	30
		SEMESTER II	ı	L	
I	LangI	nghJj;jkpo; - II	230103201	3	6
II	LangII	General English	231003201	3	4
	CC – 3	Financial Accounting - II	235503201	4	5
CC - 4		Business Law 235503202			5
III		1. Operation Research	235503203		
	EC – II	2. Insurance and Risk Management	235503204	3	4
	[Any One]	3. Business Analytical using Excel Lab	235503205		
IV	SEC –II (NME)	Computerized Accounting	234603255	2	2
	SEC - III	Economics for Finance	234403255	2	2
	AECC –II	Soft Skill	236003201	2	2
				23	30
	•	SEMESTER III			
I	LangI	nghJj;jkpo; - III	230103301	3	6
II	LangII	General English	231003301	3	4
	CC - 5	Corporate Accounting I	235503301	4	5
	CC - 6	Company Law	235503302	4	5
III		1. International Economics	235503303		
	EC – III	2. Working Capital Management	235503304	3	4
	ara w	3. Basics of MS Excel	235503305		
	SEC –IV	Entrepreneurship Development Programmes	234403355	1	1
13.7	SEC – V	Retail Marketing	238203355	2	2
.IV	AECC – III	Soft Skill - 3	236003301	2	2
	EVS	Environmental Studies	234103301	1	1
	2.0				

Part	Courses		Code	Cr.	Hrs
		SEMESTER IV		ı	
I	Lang. – I	nghJj;jkpo; - IV;	230103401	3	6
II	Lang II	General English	231003401	3	4
	CC – 7	Corporate Accounting II	235503401	5	6
	CC - 8	Principles of Management	235503402	4	5
III		Operation Management	235503403		
	EC – IV	2. Human Resource Management	235503404	3	3
		3. R Programming	235503405		
IV	SEC -VI	International Trade	234403455	2	2
IV	SEC -VII	Office Management and Administration	238203455	2	2
1 V	AECC	Soft Skill - 4	236003401	2	2
	EVS	Environmental Studies	234103401	1	1
	Total			24	30
		SEMESTER V	•		•
	CC – 9	Cost Accounting I	235503501	4	5
	CC - 10	Banking Law and Practice	235503502	4	5
	CC - 11	Income tax law and Practice - I	235503503	4	5
111	Core 12	Project with Viva Voce	235503504	4	4
III	EC – VI	1. Strategic Management	235503505	3	5
		2. Python Programming	235503506	3	3
		1. Financial Management	235503507	3	5
	LC - VI	2. Indirect Taxation	235503508	3	3
		Value Education	234303501	1	1
IV		Internship/Industrial Training(carried out	235503509	2	
		in II year summer vacation)30 hrs	233303307		
				25	30
	1 ~~ 12	SEMESTER VI	1 22 7 7 2 7 2 7		
	CC – 13	Cost Accounting - II	235503601	4	5
	CC – 14	Management Accounting	235503602	4	5
	CC – 15	Income Tax law and Practice II	235503603	4	5
***		1. Investment Analysis and Portfolio	235503604		
III	EC -7	Management 2. International Financial	3		5
		Management	235503605		
	FC 0	Financial Reporting Analysis	235503606	2	_
	EC - 8	2. Indian Accounting Standards	235503607	3	5
	Processional				
	competency skill	General awareness for Competitive	234403655	2	4
IV	enhancement course	Examinations		~	
	Course	Value Education	234303601	1	1
V		Extension Activity (outside college hrs)	235503608	1	1
•				22	30

Title of t	he Course	Financial	Accountir	ng I					
Part		III	1 -	I ~ ••.	1		~		
Categor	y Core - 1	Year Semester	I	Credits	4		Course Code		235503101
	onal Hours	Lecture	Tutorial	Lab Practice	Total	CI	A Externa		l Total
per week	•	5	-		5	25	5	75	100
			Learning	g Objectives					
LO1	To understand the	basic accour	nting conce	epts and stan	dards.				
LO2	To know the basis	for calculati	ng busines	s profits.					
LO3	To familiarize with	the accoun	ting treatm	ent of depre	ciation.				
LO4	To learn the metho	ds of calcula	ating profit	for single e	ntry syste	m.			
LO5	To gain knowledge	on the acco	ounting tre	atment of ins	urance cl	aims	S.		
Prerequi	sites: Should have	studied Aco	countancy	in XII Std					
Unit			Conte	nts					No. of Hours
I	Fundamentals of E Financial Account Concepts and Con Trial Balance - Cla of Suspense Account	ing – Mear ventions - J assification o	ning, Definournal, Le of Errors –	nition, Object dger Accour Rectificatio	nts— Subs n of Erro	idiar rs –	y Books Preparat	ion	15
II	Final Accounts Final Accounts of and Receipts – Pre Sheet with Adjustn	eparation of	•	-			•		15
III	Depreciation and Depreciation - Me Straight Line Meth Annuity Method - Revaluation Method Hour Rate Method Bills of Exchang Endorsement of B under rebate - Inso	eaning — O od — Dimini Depreciation od — Depleti ee — Defini ill — Collec	bjectives shing Bala on Fund M on Method tion – Sp tion – No	nnce method Method — Ins Method — Ins Method — Sum of I Decimens — Ting — Renev	Convergurance Poigits Me Discount	rsion Policy ethod	method. y Metho l – Mach	d – line	15
IV	under rebate – Insolvency of Acceptor – Accommodation. Accounting from Incomplete Records Incomplete Records - Meaning and Features - Limitations - Difference between Incomplete Records and Double Entry System - Methods of Calculation of Profit - Statement of Affairs Method – Preparation of final statements by Conversion method. Average Due Date and Account Current.								
V	Royalty and Insur Meaning – Minimu – Lessor and Lesse Insurance Claims Stock only)	ım Rent – S e – Sublease	Short Worl e – Accour on of Cla	nting Treatmoim amount-2	ent.				15
			Tota	<u></u>					75
THEOR	Y 20% & PROBLE	EM 80%						I	

CO	Course Outcomes
CO1	Remember the concept of rectification of errors and Bank reconciliation statements
CO2	Apply the knowledge in preparing detailed accounts of sole trading concerns
CO3	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.
	Textbooks
1.	T.S.Reddy& A. Murthy, Advanced Accountancy, Margham Publishers, Chennai.
2.	S. P. Jain and K. L. Narang Financial Accounting- I, Kalyani Publishers, New Delhi.
3.	S.N. Maheswari, Financial Accounting, Vikas Publications, Noida.
4.	ShuklaGrewal and Gupta, "Advanced Accounts", volume 1, S.Chand and Sons, New Delhi.
5.	Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand, New Delhi.
6.	R.L.Gupta and V.K.Gupta, "Financial Accounting", Sultan Chand, New Delhi.
	Reference Books
1.	Dr.Arulanandan and Raman: Advanced Accountancy, Himalaya Publications, Mumbai.
2.	Tulsian, Advanced Accounting, Tata McGraw Hills, Noida.
3.	Charumathi and Vinayagam, Financial Accounting, S.Chand and Sons, New Delhi.
4.	Goyal and Tiwari, Financial Accounting, Taxmann Publications, New Delhi.
5.	Robert N Anthony, David Hawkins, Kenneth A. Merchant, Accounting: Text and Cases. McGraw-Hill Education, Noida.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1.	https://www.slideshare.net/mcsharma1/accounting-for-depreciation-1
2.	https://www.slideshare.net/ramusakha/basics-of-financial-accounting
3.	https://www.accountingtools.com/articles/what-is-a-single-entry-system.html
4.	https://www.icai.org/post.html

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

3 – Strong, 2 - Medium, 1- Low

Title of the	Course	Business 1	Business Mathematics and Statistics								
Part		III									
Catagory	Core – II	Year	I	Credits	4	Co	ourse	2	25502102		
Category		Semester	I			Co	Code		235503102		
Instructional Hours per week		Lecture	Tutorial	Lab Practice	Total	Total CIA Ex		nal	Total		
per week		5	-		5	25	75		100		

- To learn about simple and compound interest and arithmetic, geometric and harmonic progressions.

Unit	Contents	No. of Hours
I	Ratio Ratio, Proportion and Variations, Indices and Logarithms.	15
II	Interest and Annuity Banker's Discount – Simple and Compound Interest – Arithmetic, Geometric and Harmonic Progressions.	15
III	Business Statistics Measures of Central Tendency Arithmetic Mean, Geometric Mean – Harmonic Mean – Mode and Median – Quartiles – Deciles – Percentiles. Measures of Variation – Range – Quartile Deviation and Mean Deviation – Variance and Standard Deviation & Coefficient.	15
IV	Correlation and Regression Correlation – Karl Pearson's Coefficient of Correlation – Spearman's Rank Correlation – Regression Lines and Coefficients.	15
V	Time Series Analysis and Index Numbers Time Series Analysis: Secular Trend – Seasonal Variation – Cyclical variations – Index Numbers – Aggregative and Relative Index – Chain and Fixed Index – Wholesale Index – Cost of Living Index.	15
	Total	75

CO	Course Outcomes
CO1	Learn the basics of ratio, proportion, indices and proportions
CO2	Familiarise with calculations of simple and compound interest and arithmetic, geometric and harmonic progressions.
CO3	Determine the various measures of central tendency
CO4	Calculate the correlation co-efficients.
CO5	Assess problems on time series analysis

	Textbooks							
1	Dr.M. Manoharan, Business Mathematics, Palani paramount publication, Palani.							
2	Dr.M. Manoharan, Statistical Methods, Palani paramount publication, Palani.							
3	Dr.B.N. Gupta, Business Mathematics &Statistics, Shashibhawan publishing house, Chennai							
4	Asim Kumar Manna, Business Mathematics & Statistics, McGraw hill education, Noida							
5	A.V. Rayarikar and Dr. P.G. Dixit, Business Mathematics & Statistics, NiraliPrakashan publishing, Pune							
6	Dr.S.Sachdeva, Business Mathematics & Statistics, Lakshmi NarainAgarwal, Agra							
7	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	Agarwal 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/							
4	https://www.icai.org/post.html							

Manning With Programme Outcomes And Programme Specific Outcomes

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

3 – Strong, 2 - Medium, 1- Low

Title of the	Course	Business Economics								
Part		III								
Cotogowy	EC – I	Year	I	Credits	3	Course	235503103			
Category		Semester	I		3	Code				
Instructional Hours per week		Lecture	Tutorial	Lab Practice	Total	CIA	External	Total		
		4	-		4	25	75	100		

Unit	Contents	No. of Hours
I	Introduction to Economics Introduction to Economics – Wealth, Welfare and Scarcity Views on Economics – Positive and Normative Economics – Definition – Scope and Importance of Business Economics – Concepts: Production Possibility frontiers – Opportunity Cost – Accounting Profit and Economic Profit – Incremental and Marginal Concepts – Time and Discounting Principles –Concept of Efficiency- Business Cycle:-Inflation, Depression, Recession, Recovery, Reflation and Deflation.	
II	Meaning of Demand – Demand Analysis: Demand Determinants, Law of Demand and its Exceptions. Elasticity of Demand: Definition, Types, Measurement and Significance. Demand Forecasting – Factors Governing Demand Forecasting – Methods of Demand Forecasting, Law of Supply and Determinants.	
III	Consumer Behaviour Consumer Behaviour – Meaning, Concepts and Features – Law of Diminishing Marginal Utility – Equi-Marginal Utility – Indifference Curve: Meaning, Definition, Assumptions, Significance and Properties – Consumer's Equilibrium. Price, Income and Substitution Effects. Types of Goods: Normal, Inferior and Geffen Goods – Derivation of Individual Demand Curve and Market Demand Curve with the help of Indifference Curve.	
IV	Theory of Production Concept of Production – Production Functions: Linear and Non – Linear Homogeneous Production Functions – Law of Variable Proportion – Laws of Returns to Scale – Difference between Laws of variable proportion and returns to scale – Economies of Scale – Internal and External Economies – Internal and External Diseconomies – Producer's equilibrium	
V	Product Pricing 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	

	Course Outcomes					
CO1	Explain the positive and negative approaches in economic analysis					
CO2	Understood the factors of demand forecasting					
CO3	Know the assumptions and significance of indifference curve					
CO4	Outline the internal and external economies of scale					
CO5	Relate and apply the various methods of pricing					

	Textbooks
1	H.L. Ahuja, Business Economics–Micro & Macro – Sultan Chand & Sons, New Delhi.
2	C.M.Chaudhary, Business Economics-RBSA Publishers – Jaipur-03.
3	Aryamala.T, Business Economics, Vijay Nicole, Chennai.
4	T.P Jain, Business Economics, Global Publication Pvt.Ltd, Chennai.
5	D.M.Mithani, Business Economics, Himalaya Publishing House, Mumbai.
	Reference Books
1	S.Shankaran, Business Economics-Margham Publications, Chennai.
2	P.L.Mehta, Managerial Economics—Analysis, Problems & Cases, Sultan Chand & Sons, New Delhi.
3	Peter Mitchelson and Andrew Mann, Economics for Business-Thomas Nelson Australia
4	Ram singh and Vinaykumar, Business Economics, Thakur publication Pvt.Ltd, Chennai.
5	Saluram and Priyanka Jindal, Business Economics, CA Foundation Study material, Chennai.
NOTE	: Latest Edition of Textbooks May be Used
	Web Resources
1	https://youtube.com/channel/UC69P77nf5-rKrjcpVEsqQ
2	https://www.icsi.edu/
3	https://www.yourarticlelibrary.com/marketing/pricing/product-pricing-objectives-basis-and-factors/74160

	PO1	PO2	РО3	PO4	PO5	P06	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	2	2	2	2	2	2	1	2	2
CO2	3	2	3	3	2	2	2	2	2	2	2
CO3	3	2	3	3	2	2	2	2	2	2	2
CO4	3	2	2	3	2	2	2	2	2	2	2
CO5	3	2	3	3	2	2	2	2	2	2	2
TOTAL	15	10	13	14	11	10	10	10	10	10	10
AVERAGE	3	2	2.6	2.8	2.2	2	2	2	2	2	2

^{✓ 3 –} Strong, 2- Medium, 1- Low

Title of the	Course	Indian Economic Development									
Part		III	III								
Catagomy	EC – I	Year	I	Credits	3	Course	225502	104			
Category	EC-1	Semester	I		3	Code	235503104				
Instructional Hours per week		Lecture	Tutorial	Lab Practice	Total	CIA	External	Total			
per week		4	-		4	25	75	100			

- ✓ To gain understanding about the calculation of national income

Unit	Contents	No. of Hours
	Economic Development And Growth	
I	Concepts of Economic Growth and Development. Measurement of Economic Development: Per Capita Income, Basic Needs, Physical Quality of Life Index, Human Development Index and Gender Empowerment Measure.	
	Economic Development	
II	Factors Effecting Economic Development – Characteristics of Developing Countries- Population and Economic Development- Theories of Demographic Transition. Human Resource Development and Economic Development	
	National Income	
III	Meaning, Importance, National Product-Concept, types of measurement, Comparison of National Income at Constant and Current Prices. Sectorial Contribution to National Income. National Income and Economic Welfare	
	Public Finance	
IV	Meaning, Importance, Role of Public Finance in Economic Development, Public Revenue-Sources, Direct and Indirect taxes, Impact and Incidence of Taxation, Public Expenditure-Classification and Cannons of Public Expenditure, Public Debt-Need, Sources and Importance, Budget-Importance, Types of Deficit –Revenue, Budgetary, Primary and Fiscal, Deficit Financing.	
	Money Supply	
V	Theories of Money and Its Supply, Types of Money-Broad, Narrow and High Power, Concepts of M1,M2 and M3. Inflation and Deflation – Types, Causes and Impact, - Price Index- CPI and WPI, Role of Fiscal Policy in Controlling Money supply.	

	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, Mc.Graw Hill, Noida.					
4	NitinSinghania, Indian Economy, Mc.Graw Hill, Noida.					
5	Sanjeverma, The Indian Economy, unique publication, Shimla.					
	Reference Books					
1	GhatakSubrata: Introduction to Development Economics, Routledge Publications, New Delhi.					
2	Sukumoychakravarthy : Development Planning- Indian Experience, OUP, New Delhi.					
3	Ramesh Singh, Indian Economy, Mc.Graw Hill, Noida.					
4	Mier, Gerald, M: Leading issues in Economic Development, OUP, New Delhi.					
5	Todaro, MichealP: Economic Development in the third world, Orient Longman, Hyderabad					
NOTE	NOTE: Latest Edition of Textbooks May be Used					
	Web Resources					
1	http://www.jstor.org					
2	http://www.indiastat.com					
3	http://www.epw.in					

	PO1	PO2	РО3	PO4	PO5	P06	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	2	3	2	2	2	2	2	2	2
CO2	3	2	3	3	2	2	2	2	2	3	2
CO3	3	2	3	3	2	2	2	2	2	2	2
CO4	3	2	3	3	2	2	2	2	2	2	2
CO5	3	2	3	3	2	2	2	2	2	2	2
TOTAL	15	10	14	15	10	10	10	10	10	13	10
AVERAGE	3	2	2.8	3	2	2	2	2	2	2.2	2

^{✓ 3 –} Strong, 2- Medium, 1- Low

Title of the	Course	Business Environment									
Part		III	III								
Catagomy	EC – I	Year	I	Credits	3	Course	225502	105			
Category	EC-1	Semester	I		3	Code	235503105				
Instructional Hours per week		Lecture	Tutorial	Lab Practice	Total	CIA	External	Total			
per week		4	-		4	25	75	100			

- ∠ To know the Political Environment in which the businesses operate.
- ✓ To familiarize the concepts of an Economic Environment.

 ✓ To learn the trends in Global Environment.

Unit	Contents	No. of Hours
I	An Introduction The Concept of Business Environment – Its Nature and Significance – Brief Overview of Political – Cultural – Legal – Economic and Social Environments and their Impact on Business and Strategic Decisions.	
II	Political Environment Political Environment – Government and Business Relationship in India – Provisions of Indian Constitution Pertaining to Business.	
III	Social and Cultural Environment Social and Cultural Environment – Impact of Foreign Culture – Castes and Communities – Linguistic and Religious Groups – Types of Social Organization – Social Responsibilities of Business.	
IV	Economic Environment Economic Environment – Economic Systems and their Impact of Business – Macro Economic Parameters like GDP – Growth Rate Population – Urbanization – Fiscal Deficit – Plan Investment – Per Capita Income and their Impact on Business Decisions.	
V	Technological Environment Technological Environment – Meaning- Features OF Technology- Sources of Technology Dynamics-Transfer of Technology- Impact of Technology on Globalization- Status of Technology in India- Determinants of Technology Environment.	

	Course Outcomes						
CO1	Remember the nexus between environment and business.						
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, Sulthan 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, SangamKapoor&PriyaMahajan, 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	NamithaGopal, 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

	PO1	PO2	РО3	PO4	PO5	P06	PO7	PO8	PSO1	PSO2	PSO3
CO1	3	2	3	3	3	2	2	3	2	3	3
CO2	3	2	2	3	3	2	3	3	2	3	3
CO3	3	2	3	3	3	2	3	3	2	3	3
CO4	3	2	3	3	3	2	2	3	2	3	3
CO5	3	2	3	3	3	2	3	3	3	3	3
TOTAL	15	10	14	15	15	10	13	15	11	15	15
AVERAGE	3	2	2.8	3	3	2	2.6	3	2.2	3	3

3 – Strong, 2- Medium, 1- Low

Title of	the Course	Accounting	g for Busir	iess				
Part		IV						
Categ	NME	Year	I	Credits	2	Course	234603	1 <i>55</i>
ory	INIVIE	Semester	I		2	Code	234003	155
Instructional Hours per week		Lecture	Tutorial	Lab Practice	Total	CIA	External	Total
per week	per week		-		2	25	75	100

- ✓ To know about the preparation of the trial balance.

Unit	Contents	No. of Hours
I	Introduction – Accounting Principles – Advantages and Limitations – Concepts – Conventions.	3
II	Journal – Ledger.	7
III	Preparation of Trial Balance.	5
IV	Preparation of Cashbook – Types of Cash Book.	7
V	Final accounts of sole trading concerns – adjusting entries (simple) – Preparation of Trading, Profit and Loss account and Balance Sheet (simple problems only).	8

	Course Outcomes						
CO1	The basic concepts and convention						
CO2	Apply the accounting procedure to prepare journal & ledger.						
CO3	Discuss and prepare the trial balance.						
CO4	The concept of cash book.						
CO5	Preparation of final accounts.						

	Textbooks				
1	Vinayakam N., Mani P.L., Nagarajan K.L., Principles of Accountancy, S.Chand and Company Ltd., New Delhi.				
	Reference Books				
Pillai R.S.N., Bagavathi, Uma S., Fundamentals of Advanced Accounting, S.Chand Sons, New Delhi.					
2	2 Reddy and Moorthy, Advanced Accountancy, Margham Publishers, Chennai.				
NOTE	NOTE: Latest Edition of Textbooks May be Used				

Web Resources						
1	https://www.tutorialsduniya.com/notes/business					
2	https://www.freebookcentre.net/business					

	PO1	PO2	PO3	PO4	PO5	P06
CO1	3	3	2	3	3	3
CO2	2	1	3	2	2	2
CO3	3	1	3	1	3	3
CO4	3	3	3	3	3	3
CO5	3	3	3	2	2	2

3 – Strong, 2- Medium, 1- Low

Title of the	Course	Business Correspondence and Reporting								
Part		IV								
Catagamy	FC	Year	I	Credits	2	Course	224402	155		
Category	FC	Semester	I		2	Code	234403155			
Instructional Hours per week		Lecture	Tutorial	Lab Practice	Total	CIA	External	Total		
per week		2	-		2	25	75	100		

Unit	Contents	No. of Hours
I	Essential of Communication: Introduction – Objectives – Communication – Media – Types – Barriers to Communication – Nonverbal Communication – Principles of Effective Communication	6
II	Enquiries: Need – Functions and Kinds of a Business Letter – Lay-out – Enquiries and Replies – Orders and their Execution – Credit and Status Enquiries – Complaints and Adjustments – Collection Letters – Circular Letters and Sales Letters	7
III	Business Correspondence: Bank Correspondence, Import – Export Correspondence	4
IV	Employment Communication: Job Application, Letters and Resume, Interview Letter, References, Testimonials, Letters of Appointment, Confirmation, Promotion, Retrenchment and Resignation. Characteristics of a Good Speech; Interview Techniques; Group Discussion and Presentation Skills	7
V	Report – Meaning – Essential Elements of Report Writing – Kinds of Report Writing – Characteristics of Good Report – Agenda – Minutes - Correspondence with Public Authority – Electronic Media – Internet – E-Telecom Technology	6

	Course Outcomes					
CO1	Basic concepts of Computerized Accounting					
CO2	Discuss about the Company Creation					
соз	Apply the concepts of Inventories					
CO4	The concepts of Vouchers					
CO5	Analyse the Reports					

	Textbooks						
1	-	Modern Commercial Correspondence, R S N Pillai, Bagavathi- 2008					
2	_	Rajendra Pal and Korlahalli, Essentials of Business Communication, Sultan Chand & Sons, New Delhi, 2016					

	Reference Books									
1	R.S.N. Pillai, Bagavathi, Business Communication, S Chand, New Delhi, 2011									
2	Business Correspondence, Lin Lougheed, Longman Publication									
NOTE	NOTE: Latest Edition of Textbooks May be Used									
	Web Resources									
1	https://edu.gcfglobal.org/en/business-communication/how-to-write-a-formal-business-letter/1/									
2	https://cbseacademic.nic.in/web_material/Curriculum/Vocational/2018/									
	Study_Material_XII_Typograhpy_&_Comp.PDF									

	PO1	PO2	PO3	PO4	PO5	P06					
CO1	3	3	2	1	2	2					
CO2	3	3	2	2	3	2					
CO3	3	3	3	2	2	2					
CO4	2	3	3	3	3	3					
CO5	2	2	3	3	3	3					

^{3 –} Strong, 2- Medium, 1- Low

Title of t	he Course	Financial	Accountin	ng II							
Part`	Γ	III		T =: ==	T						
Catego ry	Core – III	Year Semester	I	Credits	4		Course Code	23	35503201		
Instructi per week	onal Hours	Lecture	Tutorial	Lab Practice	Total	CIA	A Exter	rnal	Total		
per week		5	-	-	5	25	75	5	100		
			Learning	g Objectives	}						
LO1	The students are Higher purchase	-	-		accounts	such					
LO2	To understand the	he allocation	n of expens	ses under der	oartmenta	l acc	ounts				
LO3	To gain an understanding about partnership accounts relating to Admission and retirement										
LO4	Provides knowled to dissolution of	_	earners reg	garding Partn	ership A	ccour	nts relatin	g			
LO5	To know the rec	quirements o	of internation	onal account	ing standa	ards					
Prerequi	sites: Should ha	ve studied	Accountar	ncy in XII St	d						
Unit		Contents									
	Hire Purchase										
I	Hire Purchase S – Default and R System – Calcul			15							
II	Branch and Departmental Accounts Branch – Dependent Branches: Accounting Aspects – Debtors system Stock and Debtors system – Distinction between Wholesale Profit an Retail Profit – Independent Branches (Foreign Branches excluded) Departmental Accounts: Basis of Allocation of Expenses – Inter Departmental Transfer at Cost or Selling Price.								15		
	Partnership Ac	counts – I									
III	Partnership Acc - Calculation of Partner-limited Nature of limite traditional partn	Hidden Go liabilities of d liabilities	odwill –Roof partners of Partners	etirement of ship-introduc ship – differe	a Partner tion LLF ence betw	– De	eath of a aning —		15		
IV	Partnership Ac Dissolution of Regarding Loss Goodwill – Pre One or more Pa Murray – Acco	traditional partnership – need for LLP-final accounts. Partnership Accounts – II Dissolution of Partnership – Methods – Settlement of Accounts Regarding Losses and Assets – Realization account – Treatment of Goodwill – Preparation of Balance Sheet – Insolvency of a Partner – One or more Partners insolvent – All Partners insolvent – Garner Vs Murray – Accounting Treatment – Piecemeal Distribution – Surplus Capital Method – Maximum Loss Method.									
	Accounting Sta	ndards for	financial	reporting							
V	Accounting Star Requirements Developing IF Implementation	Accounting Standards for financial reporting Objectives and Uses of Financial Statements for Users-Role of Accounting Standards – Development of Accounting Standards in India-Requirements of International Accounting Standards – Role of Developing IFRS- IFRS Adoption or Convergence in India-Implementation Plan in India- Ind AS- An Introduction – Difference between Ind AS and IFRS.									
			TOTA	AL_					75		
THEOR	Y 20% & PROB	LEMS 80%									

CO	Course Outcomes								
CO1	To evaluate the Hire purchase accounts and Instalment systems								
CO2	To prepare Branch accounts and Departmental Account								
CO3	To understand the accounting treatment for admission and retirement in partnership								
CO4	To know Settlement of accounts at the time of dissolution of a firm.								
CO5	To elaborate the role of IFRS								
Textbooks									
1	T.S.Reddy& A. Murthy, Advanced Accountancy, Margham Publishers, Chennai.								
2	Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand, New Delhi.								
3	M C ShuklaTS Grewal&S C Gupta, Advance Accounts, S Chand Publishing, New Delhi.								
4	R.L.Gupta and V.K.Gupta, "Financial Accounting", Sultan Chand, New Delhi.								
5	S P Jain and K. L. Narang: Financial Accounting- I, Kalyani Publishers, New Delhi.								
6	T.S.Reddy& A. Murthy, Financial Accounting, Margham Publishers, Chennai.								
	Reference Books								
1	Dr. S.N. Maheswari: Financial Accounting, Vikas Publications, Noida.								
2	Dr. Venkataraman& others (7 lecturers): Financial Accounting, VBH, Chennai.								
3	Dr.Arulanandan and Raman: Advanced Accountancy, Himalaya publications, Mumbai.								
4	Tulsian, Advanced Accounting, Tata MC. Graw hills, India.								
5	Charumathi and Vinayagam, Financial Accounting, S.Chand and sons, New Delhi.								
NOTE:	Latest Edition of Textbooks May be Used								
	Web Resources								
1	https://www.slideshare.net/mcsharma1/accounting-for-depreciation-1								
2	https://www.slideshare.net/ramusakha/basics-of-financial-accounting								
3	https://www.accountingtools.com/articles/what-is-a-single-entry-system.html								
4.	https://www.icai.org/post.html								

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

3 - Strong, 2 - Medium, 1- Low

Title of the	e Course	BUSINES	S LAW									
Part		III										
Category	Core	Year Semester	I	Credits	4	ı	ourse ode	23	5503202			
Instruction per week	nal Hours	Lecture	Tutorial	Lab Practice	Total	CIA	Extern	al	Total			
per week		5	-	-	5	25	75		100			
			Learnin	g Objective	es							
LO1	To know the nat	ure and obje	ectives of I	Mercantile la	aw							
LO2	To understand the	ne essentials	of valid c	ontract								
LO3	To gain knowled	Γο gain knowledge on performance contracts										
LO4	To define the co											
LO5	To understand the											
	tes: Should have											
Unit	lees. Should have	studied Co	Con					No	of Hours			
Omt	-		Con					110.	01 110015			
I	An introduction Significance, M	Introduction An introduction – Definition – Objectives of Law - Law: Meaning and its Significance, Mercantile Law: Meaning, Definition, Nature, Objectives, Sources, Problems of Mercantile Law										
II	Elements of Co Indian Contract Contract, Classic - Capacity of C Contracts - Void	ct Act 1872 fication of C Contract — F	Contract, C	Offer and Ac	eceptance	– Cons	ideration		15			
III	Performance C Meaning of Perf Rights, Time an of Contracts - Discharge of Co	formance, O d Place of Remedies	Performan for Brea	ce, Reciprocach of con	cal Promi	ses, As	signment		15			
IV	Contract of Ind Contract of Ind Liability, Kinds Bailment and F Classification of	Discharge of Contract - Quasi Contract Contract of Indemnity and Guarantee Contract of Indemnity and Contract of Guarantee - Extent of Surety's Liability, Kinds of Guarantee, Rights of Surety, Discharge of Surety - Bailment and Pledge - Bailment - Concept - Essentials and Kind - Classification of Bailment's, Duties and Rights of Bailor and Bailee - Law of Pledge - Meaning - Essentials of Valid Pledge, Pledge and Lien, Rights of Pawner and Pawnee										
V	Sale of Goods A Definition of Co Conditions and Routes - Sale by Unpaid Seller	ontract of Sa Warranties -	Transfer	of Property	– Contrac	ets invo	lving Sea		15			
			TO	ΓAL					75			

СО	Course Outcome								
CO1	Explain the Objectives and significance of Mercantile law								
CO2	Understand the clauses and exceptions of Indian Contract Act.								
CO3	Explain concepts on performance, breach and discharge of contract.								
CO4	Outline the contract of indemnity and guarantee								
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 Delh									
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:	Latest Edition of Textbooks May be Used								
Web Resources									
1	www.cramerz.comwww.digitalbusinesslawgroup.com								
2	http://swcu.libguides.com/buslaw								
3	http://libguides.slu.edu/businesslaw								

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

^{3 -} Strong, 2 - Medium, 1- Low

Title of	the Course	Operation	n Research	<u> </u>				
Part		III						
Catego	ry EC II	Year	I	Credits	3		ourse	235503203
Instruct	ional Hours	Semester Lecture	II Tutorial	Lab Practice	Total	CIA	ode Extern	al Total
per wee	k	4	-	-	4	25	75	100
			Learni	ng Objectiv	es			•
LO1	To introduce the	students to	operations	s research an	d linear p	rogram	ming.	
LO2	To impart know	ledge about	transporta	tion and assi	gnment p	roblems	S.	
LO3	To get acquainte	ed with gam	e theory ar	nd simulation	l.			
LO4	To develop abili	ties to analy	yse and ma	nage invento	ries using	g variou	s method	S.
LO5	To acquire know	vledge on n	etwork ana	lysis.				
Prerequ	isites: Should ha	ave studied	Commerc	e in XII Std				
Unit			Cont	tents				No. of Hours
	Introduction to	Operation	s research	and Linear	Progran	nming	Problem	
I	Operations researcheses and applications and LPP - Graphical	oblem –	12					
	Transportation							
II	Transportation Problem – methods - North West corner method - Least cos method - Vogel's approximation method - Moving towards optimality - Stepping stone & MODI methods - Assignment problem							12
III	Game Theory a Game Theory- Optimal strateg property - Graph	different signs of a given ical method	trategies fo game usin	g maxi-min				12
IV	Inventory Man Introduction to it quantity (EOQ) discrete and codeterministic and Time (JIT) and I	inventory sy model, Sir ontinuous d probabilis	ngle period demand, o stic Invento	l probabilisti determination ory System. l	c inventon of rec Basic con	ory moo	dels with boint for	12
V	Network Analy Network models (CPM)- PERT Application of P	s- CPM and	ashing a PM.	project- Sc				12
			TOT	ΓAL				75
CO				Course Out	come			
CO1	Frame a linear	programm	ing probler	n for quantit	ative deci	sions ir	n business	planning.
CO2	Optimise econ	omic factor	s by apply	ing transport	ation and	assigni	ment prob	lems.
CO3	Apply the con-	cept of gam	e theory ar	nd simulation	for optin	nal dec	ision mak	ing.
CO4	Analyse and n	nanage inve	ntories to r	neet the char	nges in ma	arket de	emand.	
CO5	Construct netv	works includ	ding PERT	, CPM for sta	rategic ma	anagem	ent of bus	siness 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, Mc Graw 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								

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

3 - Strong, 2 - Medium, 1- Low

Title of	the Course	Insurance	and Risk	Manageme	nt				
Part		III		_					
Catego	rv EC II	Year	I	Credits	3		ourse	235503204	
		Semester	II			Co	de	1	
Instruct per wee	tional Hours	Lecture	Tutorial	Lab Practice	Total	CIA	Extern	al Total	
per wee	N.	4	-	-	4	25	75	100	
			Learni	ng Objectiv	es				
LO1	To know the co	ncepts and p	orinciples o	f contract of	insurance	e			
LO2	To understand t	he basic fea	tures of life	insurance					
LO3	To gain knowle	dge on the p	orinciples o	f general ins	urance				
LO4	To examine the	Insurance R	Regulatory	and Develop	ment Aut	hority 1	.999 (IRI)A	
LO5	To know the ris	k managem	ent process						
Prerequ	isites: Should h	ave studied	Commerc	e in XII Std	l				
Unit			Cont	tents				No. of Hours	
I	Introduction to Definition of I Contract of Ins Hedging – Type	Insurance - urance – C	Character Seneral Con	ncepts of In	surance -		-		
II	Life Insurance Life Insurance I Features of Life and Unit Linke Without Profit I	Business - Fe Insurance ed Policies	undamenta Contracts - — Individ	al Principles Life Insurarual	of Life Innce Production	icts –Tr ies - V	aditional Vith and		
III	General Insurar General Insurar - Types - Fire I Accident Insur Claims Settleme	nce ace Business Insurance – ance – Lia	s - Fundam Marine Ins	ental Princip	ples of Go	eneral I	nsurance Personal		
IV		ent – Obje Risk Transfe k Managem	r – Risk Fi	inancing - Le	evel of Ri	isk Mar	agement		
V	- Corporate Risk Management - Management of Risk by Individual. IRDA Act 1999 Insurance Regulatory and Development Authority 1999 (IRDA) - Introduction - Purpose, Duties, Powers and Functions of IRDA - Operations of IRDA - Insurance Policyholders' Protection under IRDA - Exposure/Prudential Norms - Summary Provisions of Related Acts.								
			TOT	TAL				75	

CO	Course Outcome
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	3 M.N.Mishra&S.B.Mishra,Insurance Principles and Practice, S Chand Publishers, New Delhi.								
4	Michel Crouhy, The Essentials of Risk Management, McGraw hill, Noida.								
5	Thomas Coleman, A Practical Guide to Risk Management, CFA, India.								
	Reference Books								
1	John C. Hull, Risk Management and Financial Institutions (Wiley Finance), Johnwiley&sons, New Jersey.								
2	P.K. Gupta, Insurance and Risk Management, Himalaya Publications, Mumbai.								
3	Dr.Sunilkumar, Insurance and Risk Management, Golgatia publishers, New Delhi.								
4	Nalini Prava Tripathy, Prabir Paal, Insurance Theory & Practice, Prentice Hall of India.								
5	AnandGanguly – 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=PageNo108&flag=1								

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

3 - Strong, 2 - Medium, 1- Low

Title of	the (Course	Business A	Analytical	using Excel	Lab				
Part			III	`						
Catego	ry	EC II	Year Semester	I	Credits	3		ourse ode	235	503205
Instruct per wee		l Hours	Lecture	Tutorial	Lab Practice	Total	CIA	Extern	al	Total
Por			-	-	4	4	25	75		100
	Learning Objectives									
LO1		apply various ironment.	s terminolog	gies used ir	the operation	on of com	puter s	ystems in	a busin	iess
LO2	To	Understand t	he basic cor	ncepts of a	word proces	sing pack	age			
LO3	То	apply the bas	ic concepts	of electron	nic spread sh	eet softw	are in b	usiness.		
LO4		Understand a								
		generate el							e for	business
LO5		ironment.				5 III UII				
	iisite	s: Should ha	ve studied			l			1	
Unit				Cont	tents				No. o	of Hours
I	Ten Rep Bul	oduction to applates, and place Text, lets and Nur matting, Hea	Working v Formatting mbering, T	with Word g, Spell abs, Parag	l Document: Check, Aut	Editing tocorrect,	Text, Auto	Find and Text -		12
II	Tab Vid	il Merge lles - Insertir eo - Mail Me ating Busines	erge Includi	ng Linking						12
III	Creating Business Documents. Preparing Presentations Basics of Presentations: Slides, Fonts, Drawing, Editing, Inserting, Tables, Images, texts, Symbols. Media – Design – Transition – Animation – Slideshow. Creating Business Presentations.							12		
IV	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 Functions.						12			
V	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.									

CO	Course Outcome
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	RenuGupta : 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 Mc Graw Hill, Noida.
3	Dr.R. Deepalakshmi, Computer Fundamentals and Office Automation, Charulatha Publications, Tamilnadu.
4	John Walkenbach ,MS Excel 2007 Bible, Wiley Publication, New Jersey, USA.
5	Glyn Davis &BrankoPecar: Business Statistics using Excel, Oxford publications, Chennai.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.youtube.com/watch?v=Nv_Nnw01FaU
2	https://www.udemy.com/course/office-automation-certificate-course/
3	https://guides.lib.umich.edu/ld.php?content_id=11412285

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

3 - Strong, 2 - Medium, 1- Low

Title of	the Course	Computer	ized Acco	unting				
Part		IV						
Catego	ry NME	Year	I	Credits	2	Co	234603255	
		Semester	II			Co	ode	254005255
Instruct per wee	tional Hours k	Lecture	Tutorial	Lab Practice	Total	CIA	Externa	al Total
Por wes		2	-	-	2	25	75	100
			Learni	ng Objectiv	es			
LO1	To understand	the basic Co	mputerize	d Accountin	g Knowle	edge.		
LO2	To know about	the Creation	of New C	ompany.				
LO3	To know about				aster and	Stock C	froup	
LO4	To learn differe	nt types of V	ouchers.				-	
LO5	To know the cal	culating Rep	orts.					
Prerequ	isites: Should h	ave studied	Commerc	e in XII Std]			
Unit			Cont	tents				No. of Hours
I	Fundamentals of Computerized Accounting Vs Manual Accounting – Architecture and Customization of Tally – Features of Tally – Configuration of Tally						6	
II	Creation of a New Company – Master Configuration – Creation of Groups – Groups Account Alteration						Groups –	6
	Groups Account	Anciation						
III	Ledger – Invent – Stock Catego Ledger	•		-				6
IV	Vouches – Vouch Entry – Methods of Voucher Entry – Payment of Vouchers – Creation of Cheque – Receipt Vouchers, Sales Vouchers, Purchase Vouchers, Contra Vouchers – Editing and Deleting Vouchers							
V	Reports – Features of Reports – Day Books – Balance Sheet – Profit and Loss Account –Trail Balance – Cash Flow, Fund Flow Statements. Cost Center Report – Bank Reconciliation Statement.							
	_		TOT	ΓAL				30

СО	Course Outcome							
CO1	Basic concepts of Computerized Accounting							
CO2	Discuss about the Company Creation							
CO3	Apply the concepts of Inventories							
CO4	The concepts of Vouchers							
CO5	Analyse the Reports							

	Textbooks							
1	Srinivasavallabhan S.V., Computer applications in Business, Sultan chand Publication, New Delhi.							
	Reference Books							
1	Namrataagarwal, Financial accounting on computer using tally, –Dream Tech Press India (P) Ltd							
2	Tally 9.0 by computer world research department – ISBN 978-93-80010-40-3							
	Web Resources							
1	https://sscstudy.com/tally-computer-course-notes-pdf-download/							
2	https://www.cgmarketguru.com/tally-erp-9-notes-in-english-pdf-free-download-with-examples-gst/							

	PO1	PO2	PO3	PO4	PO5	PO6
CO1	3	3	3	2	2	1
CO2	3	2	3	3	3	2
CO3	3	3	3	3	3	3
CO4	3	2	3	3	2	2
CO5	3	3	2	2	3	3

3 - Strong, 2 - Medium, 1- Low

Title of	the Course	Economic	s for Fina	nce						
Part		IV								
Catego	ry SEC - III	Year Semester	I	Credits	2	_	ourse ode	234403255		
	tional Hours	Lecture	Tutorial	Lab Practice	Total	CIA	Externa	al Total		
per wee	eK	2	-	-	2	25	75	100		
LO1	To understand the concepts of National Income									
LO2	To know about t	the Money F	Policy							
LO3	To know about t	the Fiscal Fu	ınctions							
LO4	To learn the theo	ories of Inte	rnational T	Trade						
LO5	To know the Fix	ked Exchang	e Rates							
Prerequ	ıisites: Should ha	ave studied	Commerc	ce in XII Sto	<u></u>					
Unit			Cont	tents				No. of Hours		
	Determination	of Nationa	l Income:	Introduction	- Defini	tion of	National			
	Income- Concer									
I	income - Diffic	-								
•	National incom					•				
	Employment		rcynesian	theory or	meome	00	itput una			
	Money Market	t:Introductio	n of mon	ey market -	The co	ncepts	of money			
II	Demand and Mo	oney Supply	/ - Theorie	es of Demar	nd for mo	ney -	Monetary	6		
	policy.									
	Pubic Finances	:Introduction	n - Fiscal	function -	An over	view A	Allocation			
777	function-Redistr	et failure	6							
III	definition - Ma	of Fiscal	0							
	Policy in India.									
	International	Trade •Th	enries of	F Internation	nal trade	<u> </u>	assical -			
IV	Adamsmith- Ric					<i>y</i> – Ci	assicai -	6		
	radinsmun- KIC	-a0u0 - 11a00	.1 1a1 -1 1CCK	scrict and O	.11111					
	Trade policy:F	ree trade ve	rsus Prote	ection- Meth	ods of Pr	otectio	n -Tariffs			
V	and Quotas - n	neaning and	types - 1	Effects of ta	ariffs and	quota	s - Fixed	6		
	Exchange Rate a	and Flexible	Exchange	Rate						
			TOT	ΓAL				30		

CO	Course Outcome								
CO1	The basic concepts of National Income								
CO2	The concept of Money Demand and Money Supply								
CO3	CO3 Discuss about the Fiscal Policy in India								
CO4	The concept of International Trade								
CO5	Learn about methods of Free Trade Protection								
	Textbooks								
1	Misra S.K. Puri V.K. Indian Economy, Himalaya Publishing House Pvt. Ltd., Mumbai								
	Reference Books								
1	Jhingan M.L. Macro Economic Theory, Virnaa Publications, Delhi.								
2	Seth M.C., Money, Banking International Trade and Public Finance, Vrinda Publications (P) Ltd., Delhi.								
	Web Resources								
1	https://www.drnishikantjha.com/papersCollection/Indian%20money%20market%20.pdf								
2	https://www.oreilly.com/library/view/the-indian financial/9789332515574/xhtml/chapter004.xhtml								

	PO1	PO2	PO3	PO4	PO5	PO6
CO1	3	3	2	3	3	3
CO2	2	1	3	2	2	2
CO3	3	1	3	1	3	3
CO4	3	3	3	3	3	3
CO5	3	3	3	2	2	2

3 - Strong, 2 - Medium, 1- Low