DHANRAJ BAID JAIN COLLEGE (Autonomous)

(Owned & Managed Tamil Nadu Educational and Medical Trust)

Rajiv Gandhi Salai, Jyothi Nagar, IT Corridor, Thoraipakkam, Chennai – 600097 Approved by the Government of Tamilnadu

Affiliated to the University of Madras Co-Education

Re-Accredited with 'B+' Grade by

NAAC

DEPARTMENT OF COMMERCE B.Com. (Commerce)



SYLLABUS (WITH EFFECT FROM 2023-2024)

(Choice Based Credit System)
(As per TANSCHE)

Total No. of Semesters: 6

Total No. of Credits: 140

DHANRAJ BAID JAIN COLLEGE (AUTONOMOUS) CHENNAI- 97. DEPARTMENT OF COMMERCE B.Com DEGREE COURSE

Choice Based Credit System (Effective from the academic year 2023-2024)

PROGRAMME OUTCOMES

- 1. The Programme facilitates students to acquire knowledge in the basic concepts of Accounting, Finance, Management, Marketing, Taxation, Business and Company laws.
- 2. It helps to develop intellectual skills in problem solving and applying knowledge and techniques appropriately.
- 3. It motivates students for self employment.
- 4. The course inculcates values that will promote ethical behaviour and socially responsible actions.
- 5. The students will be able to demonstrate the knowledge and skills acquired in practical situations in the context of work place/business affairs.

PROGRAMME SPECIFIC OUTCOMES

- 1. Students will be equipped with computing skills to face the challenges of technology driven environment.
- 2. Effective communication skills for gainful employment could be developed.
- 3. Students will apply theoretical knowledge to analyze and interpret legal provisions, case laws and draft reports and financial statements.
- 4. Students will be prepared to take up advanced studies in commerce and professional courses like CA, ICWA, MBA, ACS, and CMA.
- 5. Encourages students for suitable placements in the field of Finance, Marketing, Human Resource, IT and Public services.
- 6. Entrepreneurial competencies that would support them in business endeavors could be inculcated.

REGULATIONS

(AS PER THE INTEGRATED COMMON REGULATIONS OF THE UNIVERSITY OF MADRAS)

1. ELIGIBILITY FOR ADMISSION:

Candidates for admission to the first year of the Degree of Bachelor of Commerce, shall be required to have passed the Higher Secondary Examinations (Academic or Vocational Stream) conducted by the Government of Tamil Nadu or an Examination accepted as equivalent thereof by the Syndicate of the University of Madras.

2. ELIGIBILITY FOR AWARD OF THE DEGREE:

A candidate shall be eligible for the award of the Degree only if he / she has undergone the prescribed course of study for a period of not less than three academic years, passed the examinations of all the Six Semesters prescribed earning 140 credits and fulfilled such conditions as have been prescribed therefore.

3. DURATION:

- (a) Each academic year shall be divided into two semesters. The first academic year shall comprise the first and second semesters, the second academic year the third and the fourth semesters and the third academic year the fifth and sixth semesters respectively.
- (b) The odd semesters shall consist of the period from June to November of each year and the even semesters from December to April of each year. There shall be not less than 90 working days for each semester.

4. COURSE OF STUDY:

The Main Subject of Study for Bachelor Degree shall consist of the following.

Part - I FOUNDATION COURSES: The course shall comprise the study of:

Tamil or any other Modern (Indian or Foreign) or Classical

Languages; and

Part - II English

Part - III CORE COURSES consisting of (a) Core courses, (b) Electives (c) Practicals if any

Part - IV Consists of SEC / NME, FC, EVS, Value education & Internship.

Part - V Consists of professional competancy & extension activities.

5. COMPULSORY EXTENSION SERVICE:

Students shall be awarded a maximum of 1 Credit for Compulsory Extension Service. All the Students shall have to enroll for NSS /NCC/ NSO (Sports & Games) Rotract/ Youth Red Cross or any other Service Organizations in the College and shall have to put in compulsory minimum attendance of 40 hours which shall be duly certified by the Principal of the College before 31stMarch in a year. If a student lacks 40 hours attendance in the first year, heor she shall have to compensate the same during the subsequent years. Those students who complete minimum attendance of 40 hours in one year will get 'half-a-credit and those who complete the attendance of 80 or more hours in Two Years will get 'one credit'. Literacy and Population Education and Field Work shall be compulsory components in the above extension service activities.

6. SCHEME OF EXAMINATION SHALL BE GIVEN IN APPENDIX 'A'

7. REQUIREMENTS FOR PROCEEDING TO SUBSEQUENT SEMESTER

- (a) Candidates shall register their names for the First Semester Examination after admission in the UG Courses.
- (b) Candidates shall be permitted to proceed from the First Semester up to Final Semester irrespective of their failure in any of the Semester Examinations subject to the condition that the candidates should register for all the arrear subjects of earlier semesters along with current (subsequent) semester subjects.
- (c) Candidates shall be eligible to go to subsequent semester, only if they earn sufficient attendance as prescribed thereof from time to time, provided in case of a candidate earning less than 50% of attendance in any one of the semesters due to any extraordinary circumstance such as medical grounds, such candidates who shall produce Medical Certificate issued by the Authorized Medical Attendant (AMA), duly certified by the Principal of the College, shall be permitted to proceed to the next semester and to complete the Course of Study. Such candidates shall have to repeat the missed Semester by rejoining after completion of Final Semester of the Course, after paying the fee for the break of study as prescribed from time to time.

8. PASSING MINIMUM:

- > There shall be no passing minimum for Internal.
- For external examination, passing minimum shall be 40% [Forty Percentage] of the maximum marks prescribed for the paper for each Paper/Practical/Project and Viva-Voce.
- In the aggregate [External/Internal] the passing minimum shall be of 40%.
- He / She shall be declared to have passed the whole examination, if he/she passes in all the papers and practical wherever prescribed as per the scheme of the examinations by earning 140 CREDITS in Part I, II, III, IV, V&VI. He/she shall also fulfill the extension activities prescribed earning 1 credit to qualify for the Degree.

9. CLASSIFICATION OF SUCCESSFUL CANDIDATES

(I) FOUNDATION COURSES

- (a) LANGUAGE OTHER THAN ENGLISH: Successful candidate passing the examinations for the Language and securing marks (I) 60 percent and above and (II) 50 percent and above but below 60 percent in the aggregate shall be declared to have passed the examination in the FIRST and SECOND Class, respectively. All other successful candidates shall be declared to have passed the examination in THIRD Class.
- (b) ENGLISH: Successful candidates passing the examination for English and securing the marks (I) 60 percent and above and (II) 50 percent and above but below 60 percent in the aggregate shall be declared to have passed the examination in the FIRST and SECOND Class, respectively. All other successful candidates shall be declared to have passed the examination in THIRD Class.

(II) CORE COURSES (consisting) of (a) Main Subjects (b) Allied Subjects (c) Application Oriented Subjects and Practical, etc., if any)

Successful candidates passing the examinations for Core Courses together and securing the marks (i) 60 percent and (ii) 50 percent and above but below 60 percent in the aggregate of the marks prescribed for the Core Courses together shall be declared to have passed the examination in the FIRST and SECOND Class, respectively. All other successful candidates shall be declared to have passed the examination in the THIRD Class.

10. RANKING:

Candidates who pass all the examinations prescribed for the Course in the FIRST APPEARANCE ITSELF ALONE are eligible for Classification / Ranking / Distinction.

Provided in the case of Candidates who pass all the examinations prescribed for the Courses with a break in the First Appearance due to the reasons as furnished in the Regulations.7.(c) supra are only eligible for Classification / Distinction.

Contents

- i. PO and PSO Description
- ii. UG Template
- iii. Methods of Evaluation & Methods of Assessment
- iv. Semester Index.
- v. Subjects Core, Elective, Non major, Skill Enhanced, Ability Enhanced, Extension Activity, Environment, Professional Competency
 - 1) Course Lesson Box
 - 2) Course Objectives
 - 3) Units
 - 4) Learning Outcome
 - 5) Reference and Text Books
 - 6) Web Sources
 - 7) PO & PSO Mapping tables

PROGRAMME OBJECTIVE:

The B.Com. Degree Programme provides ample exposure to courses from the fields of Commerce, Accountancy and Management. The course equips the students for entry level jobs in industry, promotes the growth of their professional career, entrepreneurship and a key contributor to the economic development of the country.

	EGULATIONS ON LEARNING OUTCOMES-BASED CURRICULUM K GUIDELINES BASED REGULATIONS FOR UNDER GRADUATE PROGRAMME
Programme:	B.Com General
Programme Code:	36
Duration:	UG - 3 years
Programme Outcomes:	PO1: Disciplinary knowledge: Capable of demonstrating comprehensive knowledge and understanding of one or more disciplines that form a part of an undergraduate Programme of study PO2: Communication Skills: Ability to express thoughts and ideas effectively in writing and orally; Communicate with others using appropriate media; confidently share one's views and express herself/himself; demonstrate the ability to listen carefully, read and write analytically, and present complex information in a clear and concise manner to different groups. PO3: Critical thinking: Capability to apply analytic thought to a body of knowledge; analyze and evaluate evidence, arguments, claims, beliefs on the basis of empirical evidence; identify relevant assumptions or implications; formulate coherent arguments; critically evaluate practices, policies and theories by following scientific approach to knowledge development. PO4: Problem solving: Capacity to extrapolate from what one has learned and apply their competencies to solve different kinds of non-familiar problems, rather than replicate curriculum content knowledge; and apply one's learning to real life situations. PO5: Analytical reasoning: Ability to evaluate the reliability and relevance of evidence; identify logical flaws and holes in the arguments of others; analyze and synthesize data from a variety of sources; draw valid conclusions and support them with evidence and examples, and addressing opposing viewpoints. PO6: Research-related skills: A sense of inquiry and capability for asking relevant/appropriate questions, problem arising, synthesising and articulating; Ability to recognize cause-and-effect relationships, define problems, formulate hypotheses, test hypotheses, analyse, interpret and draw conclusions from data, establish hypotheses, predict cause-and-effect relationships; ability to plan, execute and report the results of an experiment or investigation PO7: Cooperation/Team work: Ability to work effectively and respectfully with diverse teams: facilitate c
	respectfully with diverse teams; facilitate cooperative or coordinated effort on the part of a group, and act together as a group

or a team in the interests of a common cause and work efficiently as a member of a team

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

PO9: Reflective thinking: Critical sensibility to lived experiences, with self-awareness and reflexivity of both self and society. **PO10 Information/digital literacy:** Capability to use ICT in a variety of learning situations, demonstrate ability to access, evaluate, and use a variety of relevant information sources; and use appropriate software for analysis of data.

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

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

PO 13: Moral and ethical awareness/reasoning: Ability to embrace moral/ethical values in conducting one's life, formulate a position/argument about an ethical issue from multiple perspectives, and use ethical practices in all work. Capable of demonstrating the ability to identify ethical issues related to one's work, avoid unethical behaviour such as fabrication, falsification or misrepresentation of data or committing plagiarism, not adhering to intellectual property rights; appreciating environmental and sustainability issues; and adopting objective, unbiased and truthful actions in all aspects of work.

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

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

Programme Specific Outcomes:

PSO1 - Placement:

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

PSO 2 - Entrepreneur:

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

PSO3 - Research and Development:

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

PSO4 - Contribution to Business World:

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

PSO 5 - Contribution to the Society:

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

Sem I	Credit	Н	Sem II	Credit	Н	Sem III	Credit	Н	Sem IV	Credit	Н	Sem V	Credit	Н	Sem VI	Credit	Н
Part 1. Language – Tamil	3	6	Part1. Languag e – Tamil	3	6	Part1. Language – Tamil	3	6	Part1 Langu age – Tamil	3	6	5.1 Core Course – \CC IX	4	5	6.1 Core Course – CC XIII	4	6
Part.2 English	3	6	Part2 English	3	6	Part2 English	3	6	Part2 English	3	6	5.2 Core Course – CC X	4	5	6.2 Core Course – CC XIV	4	6
1.3 Core Course – CC I	5	5	23 Core Course – CC III	5	5	3.3 Core Course – CC V	5	5	4.3 Core Course – CC VII Core Industry Module	5	5	5. 3.Core Course CC -XI	4	5	6.3 Core Course – CC XV	4	6
1.4 Core Course – CC II	5	5	2.4 Core Course – CC IV	5	5	3.4 Core Course – CC VI	5	5	4.4 Core Course – CC VIII	5	5	5. 4.Core Course – / Project with viva- voce CC -XII	4	5	6.4 Elective -VII Generic / Discipli ne Specific	3	5
1.5 Elective I Generic/ Discipline Specific	3	4	2.5 Elective II Generic / Discipli ne Specific	3	4	3.5 Elective III Generic/ Discipline Specific	3	4	4.5 Elective IV Generic/ Discipline Specific	3	3	5.5 Elective V Generic / Discipli ne Specific	3	4	6.5 Elective VIII Generic / Discipli ne Specific	3	5
1.6 Skill Enhanceme nt Course SEC-1	2	2	2.6 Skill Enhance ment Course SEC-2	2	2	3.6 Skill Enhance ment Course SEC-4, (Entrepre neurial Skill)	1	1	4.6 Skill Enhancem ent Course SEC-6	2	2	5.6 Elective VI Generic / Discipli ne Specific	3	4	6.6 Extensio n Activity	1	-
1.7 Skill Enhanceme nt - (Foundation Course)	2	2	2.7 Skill Enhance ment Course – SEC-3	2	2	3.7 Skill Enhance ment Course SEC-5	2	2	4.7 Skill Enhancem ent Course SEC-7	2	2	5.7 Value Educati on	2	2	6.7 Professi onal Compet ency Skill	2	2
						3.8 E.V.S.	-	1	4.8 E.V.S	2	1	5.8 Summer Internsh ip /Industr ial Training	2				
	23	3		23	3		22	3 0		25	3		26	3		21	3 0

Total - 140 Credits

Credit Distribution for UG Programme

Choice Based Credit System (CBCS), Learning Outcomes Based Curriculum Framework (LOCF) Guideline Based Credit and Hours Distribution System for all UG courses including Lab Hours

First Year - Semester-I

Part	List of Courses	Credit	No. of Hours
Part-1	Language – Tamil	3	6
Part-2	English	3	6
Part-3	Core Courses & Elective Courses [in Total]	13	14
	SEC-1 – Public Speaking	2	2
Part-4	Foundation Course – Campus to Corporate	2	2
		23	30

Semester-II

Part	List of Courses	Credit	No. of
			Hours
Part-1	Language – Tamil	3	6
Part-2	English	3	6
Part-3	Core Courses & Elective Courses including laboratory [in	13	14
	Total]		
Part-4	SEC-2 – Basics of Retail Marketing	2	2
	SEC-3 (Discipline / Subject Specific)- FinTech	2	2
		23	30

Second Year - Semester-III

Part	List of Courses	Credit	No. of
			Hours
Part-1	Language – Tamil	3	6
Part-2	English	3	6
Part-3	Core Courses & Elective Courses including laboratory [in	13	14
	Total]		
Part-4	Skill Enhancement Course -SEC-4 (Entrepreneurial Based)	1	1
	Skill Enhancement Course -SEC-5 (Discipline / Subject Specific)	2	2
	E.V.S	-	1
		22	30

Semester-IV

Part	List of Courses	Credit	No. of
			Hours
Part-1	Language – Tamil	3	6
Part-2	English	3	6
Part-3	Core Courses & Elective Courses including laboratory [in	13	13
	Total]		
Part-4	Skill Enhancement Course -SEC-6 (Discipline / Subject Specific)	2	2
	Skill Enhancement Course -SEC-7 (Discipline / Subject Specific)	2	2
	E.V.S	2	1
		25	30

Third Year Semester-V

Part	List of Courses	Credit	No. of Hours
			nours
Part-3	Core Courses including Project / Elective Based	22	26
Part-4	Value Education	2	2
	Internship / Industrial Visit / Field Visit	2	2
		26	30

Semester-VI

Part	List of Courses	Credit	No. of
			Hours
Part-3	Core Courses including Project / Elective Based & LAB	18	28
Part-4	Extension Activity		-
	Professional Competency Skill	2	2
		21	30

Consolidated Semester wise and Component wise Credit distribution

Parts	Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI	Total
							Credits
Part I	3	3	3	3	-	-	12
Part II	3	3	3	3	-	-	12
Part III	13	13	13	13	22	18	92
Part IV	4	4	3	6	4	1	22
Part V	-	-	-	-	-	2	2
Total	23	23	22	25	26	21	140

*Part I. II, and Part III components will be separately taken into account for CGPA calculation and classification for the under graduate programme and the other

components. IV, V have to be completed during the duration of the programme as per the norms, to be eligible for obtaining the UG degree.

	METHODS OF EVALUATION						
Internal Evaluation	Continuous Internal Assessment Test Assignments / Snap Test / Quiz Seminars Attendance and Class Participation End Semester Examination 75 Marks						
External Evaluation	End Semester Examination 75 Marks						
	Total	100 Marks					
METHODS OF ASSESSMENT							
Remembe ring (K1)	 Thelowestlevelofquestionsrequirestudentstorecallinformation from the course content Knowledgequestions usually requirestudents to identify information in the text book. 						
Understa nding (K2)	 Understandingoffactsandideasbycomprehendingorganizing ,comparing,translating,interpolating and interpreting in their own words. Thequestionsgobeyondsimplerecallandrequirestudentstoc ombinedatatogether 						
Applicati on (K3)	 Studentshavetosolveproblemsbyusing/applyingaconceptle arnedintheclassroom. Students must use their knowledge to determine a exact response. 						
Analyze (K4)	 Analyzingthequestionisonethatasksthestudentstobreakdow nsomethingintoitscomponentparts. Analyzingrequiresstudentstoidentifyreasonscausesormotiv esandreachconclusionsorgeneralizations. 						
Evaluate (K5)	 Evaluation requires an individual to make judgment on something. Questionstobeaskedtojudgethevalueofanidea,acharacter,aw orkofart,orasolutiontoaproblem. Studentsareengagedindecision-makingandproblem-solving. Evaluationquestionsdonothavesinglerightanswers. 						
Create (K6)	 Thequestionsofthiscategorychallengestude increativeandoriginalthinking. Developingoriginalideasandproblemsolvings 						

Highlights of the Revamped Curriculum:

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

Value additions in the Revamped Curriculum:

Semester	Newly introduced Components	Outcome / Benefits
Ī	Foundation Course To ease the transition of learning from higher secondary to higher education, providing an overview of the pedagogy of learning abstract Statistics and simulating mathematical concepts to real world.	 Instill confidence among students Create interest for the subject
I, II, III, IV	SkillEnhancementpapers(Disciplinecentric/ GenericEntrepreneurial)	 Industry ready graduates Skilled human resource Students are equipped with essential skills to make them employable Training on Computing / Computational skills
		 enable the students gain knowledge and exposure on latest computational aspects Data analytical skills will enable students gain
		 internships, apprenticeships, field work involving data collection, compilation, analysis etc. Entrepreneurial skill training will provide an opportunity for independent livelihood Generates self – employment Create small scale entrepreneurs
		 Create small scale entrepreneurs Training to girls leads to women empowerment Discipline centric skill will improve the Technical knowhow of solving real life problems using ICT tools
III, IV, V & VI	Elective papers- An open choice of topics categorized under Generic and Discipline Centric	 Strengthening the domain knowledge Introducing the stakeholders to the State-of Art techniques from the streams of multi-disciplinary, cross disciplinary and inter disciplinary nature Students are exposed to Latest topics on Computer Science / IT, that require strong statistical background Emerging topics in higher education / industry / communication network / health sector etc. are introduced with hands-on-training, facilitates

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

-	-	16	-	
Part	Course Code	Title of the Course	Credits	Hours
		FIRST YEAR		
		FIRST SEMESTER		
Part I		Language – Tamil	3	6
Part II		English	3	6
Part III		Core Paper I -Financial Accounting I	5	5
Part III		Core Paper II - Principles of Management	5	5
		Elective I - Business Communication		
Part III		Elective I - Indian Economic Development		
-		Elective I - Business Economics	3	4
		SEC – 1 - Public Speaking	2	2
Part IV		Foundation Course FC – Campus to Corporate	2	2
		TOTAL	2	30
		CECOND CEMECTED	3	
Dout I		SECOND SEMESTER	2	
Part I		Language – Tamil	3	6
Part II		English	3	6
Part III		Core Paper III -Financial Accounting II	5	5
Part III		Core Paper IV- Business Law	5	5
_		Elective II - Business Environment		
		Elective II - Insurance and Risk		
Part III		Management		
		Elective II – International Trade	3	4
		SEC – 2 – Basics of Retail Marketing	2	2
Part IV		SEC 3 – Naan Mudhalvan- FinTech	2	2
		TOTAL	2	20
			3	30
		SECOND YEAR		
_		THIRD SEMESTER		
Part I		Language – Tamil	3	6
Part II		English	3	6
Part III		Core Paper V- Corporate Accounting I	5	5
Part III		Core Paper VI -Company Law	5	5
		Elective III – Business Legislation		
-		Elective III – Business Mathematics	3	
Part IV		&Statistics	J	4
rallIV				4
		Elective III – E-Commerce		
Part IV		Skill Enhance Course SEC – 4	1	1
1 41 6 1 7		Skill Enhancement Course – SEC 5	2	2

	Environmental Studies		1
	TOTAL	22	30
	FOURTH SEMESTER		
Part I	Language – Tamil	3	6
Part II	English	3	6
Part III	Core Paper VII-Corporate Accounting II	5	5
Part III	Core Paper VIII- Principles of Marketing	5	5
	Elective IV– Financial Services		
D. at III	Elective IV- Consumerism & Consumer		3
Part III	Protection	3	3
	Elective IV- Operations Research		
	Skill Enhance Course SEC – 6	2	2
Part IV	Skill Enhancement Course – SEC 7	2	2
	Environmental Studies	2	1
	TOTAL	25	30
'	THIRD YEAR		
	FIFTH SEMESTER		
Part III	Core Paper IX -Cost Accounting I	4	5
Part III	Core Paper X - Banking Law and Practice	4	5
Part III	Core Paper XI – Income Tax Law and	4	5
	Practice I		3
Part III	Core Paper XII – Project Viva vove	4	_
	Auditing and Corporate Governance	4	5
Part III	Discipline Specific Elective 1/2 -	_	_
	Financial Management / Indirect Taxation	3	4
	Discipline Specific Elective 3/4 – Human		
	Resource Management / Office	3	4
D . W	Management & Secretarial Practice		
Part IV	Value Education	2	2
	Summer Internship / Industrial Training	2	-
	TOTAL	26	30

SIXTH SEMESTI	ER		
Part III	Core Paper XIII -Cost Accounting - II	4	6
Part III	Core Paper XIV-Management Accounting	4	6
Part III	Core Paper XV- Income Tax Law and Practice II	4	6
Part III	Discipline Specific Elective %- Entrepreneurial Development / Computer Application in Business	3	5
	Discipline Specific Elective 7/8- Logistics and Supply Chain Management/ 8/8 - Spreadsheet for Business	3	5
	General awareness for Competitive Examination	2	2
Part V	Extension Activity	1	-
	TOTAL	2 1	30
- 1	GRAND TOTAL	140	180

B.COM. – GENERAL – CREDIT DISTRIBUTION

<u>FIRST YEAR – SEMESTER – I</u>

CORE - I: FINANCIAL ACCOUNTING I

(COMMOM TO B.COM - GENERAL, A&F, C.A., ISM)

C1-:						T4		Mark	KS .		
Subjec Code	L	T	P	S	Credits	Inst. Hours	CIA	Exte	rna	Total	
	5				4	5	25	75	5	100	
				Le	arning Obj	ectives					
L01	To un	dersta	nd the	basic a	accounting o	concepts a	nd standar	ds.			
LO2											
LO3	To fan	niliariz	e with	the ac	ccounting tr	eatment of	depreciati	ion.			
L04	To lea	rn the	metho	ds of o	calculating p	rofit for si	ngle entry	systen	n.		
LO5	To gai	n knov	vledge	on the	e accounting	g treatmen	t of insurai	nce cla	ims.		
Prerequ	iisites:	Shoul	d have	e stud	ied Accoun	tancy in X	II Std				
Unit	Unit Contents									of	
									Ηοι	ırs	
I	Finance Accou Accou Errors Accou	Fundamentals of Financial Accounting Financial Accounting – Meaning, Definition, Objectives, Basic Accounting Concepts and Conventions - Journal, Ledger Accounts – Subsidiary Books – Trial Balance - Classification of Errors – Rectification of Errors – Preparation of Suspense Account – Bank Reconciliation Statement - Need and Preparation									
II	Final A	Final Accounts Final Accounts of Sole Trading Concern- Capital and Revenue Expenditure and Receipts – Preparation of Trading, Profit and									
III	Depre Types Conve Units of Bills of	Loss Account and Balance Sheet with Adjustments. Depreciation and Bills of Exchange Depreciation - Meaning - Objectives - Accounting Treatments - Types - Straight Line Method - Diminishing Balance method - Conversion method. Units of Production Method - Cost Model vs Revaluation Bills of Exchange - Definition - Specimens - Discounting of Bills - Endorsement of Bill - Collection - Noting - Renewal - Retirement of Bill under rebate									

IV	Accounting from Incomplete Records – Single Entry System Incomplete Records - Meaning and Features - Limitations - Difference between Incomplete Records and Double Entry System - Methods of Calculation of Profit - Statement of Affairs Method – Preparation of final statements by Conversion method.	15
V	Royalty and Insurance Claims Meaning – Minimum Rent – Short Working – Recoupment of Short Working – Lessor and Lessee – Sublease – Accounting Treatment. Insurance Claims – Calculation of Claim Amount-Average clause (Loss of Stock only)	15
	TOTAL	75
THEOR	RY 20% & PROBLEM 80%	

QUESTION PAPER PATTERN

SECTION	UN	NIT-I	UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ГНЕОRY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	1	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

СО	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.	S. P. Jain and K. L. Narang Financial Accounting- I, Kalyani Publishers, New Delhi.
2.	S.N. Maheshwari, Financial Accounting, Vikas Publications, Noida.
3.	Shukla Grewal and Gupta, "Advanced Accounts", volume 1, S.Chand and Sons, New Delhi.
4.	Radhaswamy and R.L. Gupta: Advanced Accounting, Sultan Chand, New Delhi.
5.	R.L. Gupta and V.K. Gupta, "Financial Accounting", Sultan Chand, New Delhi.
	Reference Books
1.	Dr. Arulanandan and Raman: Advanced Accountancy, Himalaya Publications, Mumbai.
2.	Tulsian , Advanced Accounting, Tata McGraw Hills, Noida.
3.	Charumathi and Vinayagam, Financial Accounting, S.Chand and Sons, New Delhi.
4.	Goyal and Tiwari, Financial Accounting, Taxmann Publications, New Delhi.
5.	Robert N Anthony, David Hawkins, Kenneth A. Merchant, Accounting: Text and Cases. McGraw-Hill Education, Noida.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1.	https://www.slideshare.net/mcsharma1/accounting-for-depreciation-1
2.	https://www.slideshare.net/ramusakha/basics-of-financial-accounting
3.	https://www.accountingtools.com/articles/what-is-a-single-entry-system.html

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	P01	P02	P03	P04	P05	P06	P07	P08	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

FIRST YEAR - SEMESTER - I

CORE - II: PRINCIPLES OF MANAGEMENT

COMMON TO B.COM A&F

Cubios						Inat		Marl	ks		
Subjec Code	L	T	P	S	Credits	Inst. Hours	CIA	Exte	rna	Total	
	5				4	5	25	7	5	100	
				Le	arning Obj	ectives					
L01	To uno	dersta	nd the	basic	managemen	it concepts	and functi	ons			
LO2	To kno	ow the	variou	ıs tech	niques of p	lanning an	d decision	makin	ıg		
LO3	To fan	To familiarize with the concepts of organisation structure									
LO4	To gai	n knov	vledge	about	the various	compone	nts of staffi	ing			
LO5	To ena	able th	e stud	ents in	understand	ding the co	ntrol techr	iques	of		
	manag	gemen	t								
Prerequ	iisites:	Shoul	d have	e stud	ied Comme	rce in XII	Std				
Unit					Contents				No.		
	• .								Hou	rs	
I	Manag Manag Thoug Peter Trend Qualif	Introduction to Management Meaning- Definitions – Nature and Scope - Levels of Management – Importance - Management Vs. Administration – Management: Science or Art – Evolution of Management Thoughts – F. W. Taylor, Henry Fayol, Peter F. Drucker, Elton Mayo - Functions of Management - Trends and Challenges of Management. Managers – Qualification – Duties & Responsibilities.									
II	Planni Functi Planni Manag Chara	Planning Planning – Meaning – Definitions – Nature – Scope and Functions – Importance and Elements of Planning – Types – Planning Process - Tools and Techniques of Planning – Management by Objective (MBO). Decision Making: Meaning – Characteristics – Types - Steps in Decision Making –									
III	Meani Impor Organ Types	Characteristics – Types - Steps in Decision Making – Forecasting. Organizing Meaning - Definitions - Nature and Scope – Characteristics – Importance – Types - Formal and Informal Organization – Organization Chart – Organization Structure: Meaning and Types - Departmentalization – Authority and Responsibility – Centralization and Decentralization – Span of Management.									

IV	Staffing Introduction - Concept of Staffing- Staffing Process - Recruitment - Sources of Recruitment - Modern Recruitment Methods - Selection Procedure - Test- Interview- Training: Need - Types- Promotion - Management Games - Performance Appraisal - Meaning and Methods - 360 degree Performance Appraisal - Work from Home - Managing Work from Home [WFH].	15
V	Directing 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].	15
	Total	75

QUESTION PAPER PATTERN

SECTION	UNIT-I TION		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	Course Outcomes							
CO1	Demonstrate the importance of principles of management.							
CO2	Paraphrase the importance of planning and decision making in an organization.							
CO3	Comprehend the concept of various authorizes and responsibilities of an organization.							
CO4	Enumerate the various methods of Performance appraisal							
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 Publications, New Delhi.							
3	P.C.Tripathi& P.N Reddy, Principles of Management. Tata McGraw, Hill, Noida.							
4	L.M. Prasad, Principles of Management, S.Chand&Sons Co. Ltd, New Delhi.							
5	R.K. Sharma, Shashi K. Gupta, Rahul Sharma, Business Management, Kalyani Publications, New Delhi.							

	Reference Books							
1	K Sundhar, Principles Of Management, Vijay Nichole Imprints Limited, Chennai							
2	Harold Koontz, Heinz Weirich, Essentials of Management, McGraw Hill, Sultan Chand and Sons, New Delhi.							
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:	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							

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	P0 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO1	PSO2	PSO3
CO1	3	2	2	3	3	2	2	2	3	2	3
CO2	3	2	3	3	2	2	2	2	3	2	2
CO3	3	2	2	3	2	2	2	1	3	2	2
CO4	3	2	2	3	2	2	2	2	3	2	2
CO5	3	2	3	3	2	2	2	1	3	2	2
TOTAL	15	10	12	15	11	10	10	8	15	10	11
AVERAGE	3	2	2.4	3	2.2	2	2	1.6	3	2	2.2

3 - Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER – I</u>

ELECTIVE - I: BUSINESS COMMUNICATION

Cubica						Inst.		Marks			
Subjec Code		Т	P	S	Credits	Hours	CIA	Externa l	Total		
	4				3	4	25	75	100		
	Learning Objectives										
L01	To enable the students to know about the principles, objectives a										
	importance of communication in commerce and trade.										
LO2	To deve	lop tł	ie stu	ıdent	s to understa	ınd about tr	ade enqu	iiries			
LO3	To make	e th	e st	tuden	its aware	about va	rious ty	pes of	business		
	corresp	onde	nce.								
LO4	To deve	lop th	ie stu	ıdent	s to write bu	siness repo	rts.				
LO5					to update wi			iterviews			
Prerequ	uisites: S	houl	d hav	e stu	died Comm		Std	T			
Unit					Content				No. of Hours		
I	Introduction to Business Communication Definition – Meaning – Importance of Effective Communication – Modern Communication Methods – Barriers to Communication – E-Communication - Business Letters: Need - Functions – Essentials of Effective Business Letters – Layout								12		
II	Enquiri	nquir es – (ies – Comp	laints	rs and their I s and Adjust s				12		
III	Difference between Life and General Insurance – Meaning of Fire Insurance – Kinds – Letter of Correspondence – Marine								12		
IV	Insurance and Fire Insurance. Secretarial Correspondence Company Secretarial Correspondence – Introduction – Duties of Secretary – Classification of Secretarial Correspondence – Specimen letters – Agenda and Minutes of Report writing – Introduction – Types of Reports – Preparation of Report Writing								12		
V	Application Meaning	Interview Preparation Application Letters - Preparation of Resume - Interview: Meaning - Objectives and Techniques of Various Types of Interviews - Creating & maintaining Digital Profile									
					TOTAL				60		

QUESTION PAPER PATTERN

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ГНЕОRY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	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-questions
3	https://bachelors.online.nmims.edu/degree-programs

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

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

3 – Strong, 2- Medium, 1- Low

FIRST YEAR - SEMESTER - I

Cubica						Inst.		Mark	S		
Subjec Code		Т	P	S	Credits	Hours	CIA	Extern l	Total		
	4				3	4	25	75	100		
	Learning Objectives										
L01	To unde	erstar	ıd the	cond	cepts of Econ	omic growt	h and de	velopme	nt		
LO2	To know the features and factors affecting economic development										
LO3	To gain understanding about the calculation of national income										
LO4					public financ		nic develo	opment			
LO5	To unde	erstar	id the	caus	es of inflatio	n					
	uisites: S	houl	d hav	e stu	died Comm		Std		T		
Unit					Contents	S			No. of		
	Fconon	nic D	ovolo	nma	nt and Cross	vth			Hours		
I	Economic Development and Growth Meaning & Definition - Concepts of Economic Growth and Development. Differences between Growth and Development. Measurement of Economic Development: Per Capita Income, Basic Needs, Physical Quality of Life Index, Human Development Index and Gender Empowerment Measure- Factors affecting Economic Development										
II	Classification of Nations on the basis of development Characteristics of Developing Countries and Developed Countries - Population and Economic Development- Theories of Demographic Transition. Human Resource Development and Economic Development								12		
III	National Income Meaning, Importance, National Income -Concept, types of measurement, Comparison of National Income at Constant and Current Prices. Sectorial Contribution to National Income. National Income and Economic Welfare								12		
IV	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.										
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										
					TOTAL				60		

QUESTION PAPER PATTERN

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	=
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	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	GhatakSubrata : Introduction to Development Economics, Routledge Publications, New Delhi.					
2	SukumoyChakravarthy : Development Planning- Indian Experience, OUP, New Delhi.					
3	Ramesh Singh, Indian Economy, McGraw 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

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	DCO2	PSO
	1	2	3	4	5	6	7	8	1	PSO2	3
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

<u>FIRST YEAR – SEMESTER – I</u>

ELECTIVE - I: BUSINESS ECONOMICS

COMMON TO B.COM A&F

6.1:		T						Mark	KS		
Subject Code		T	P	S	Credits	Inst. Hours	CIA	Externa l		Total	
	4				3	4	25	75	100		
				I	earning Ob	jectives					
L01	To und	erstar	nd the	e appi	roaches to ed	conomic ana	alvsis				
LO2		To know the various determinants of demand									
LO3	To gain	To gain knowledge on concept and features of consumer behaviour									
L04					iable propoi						
LO5	To enable the students to understand the objectives and importance of pricing policy										
Prerequ	uisites: S	Shoul	d hav	e stu	died Comm	erce in XII	Std				
Unit					Contents	6				o. of	
									Но	urs	
I	Introduction to Economics Introduction to Economics – Wealth, Welfare and Scarcity Views on Economics – Positive and Normative Economics - Definition – Scope and Importance of Business Economics - Concepts: Production Possibility frontiers – Opportunity Cost – Accounting Profit and Economic Profit – Incremental and Marginal Concepts – Time and Discounting Principles – Concept of Efficiency- Business Cycle:- Theory, Inflation, Depression Recession Recovery Reflation and Deflation										
II	Demand & Supply Functions Meaning of Demand - Demand Analysis: Demand Determinants, Law of Demand and its Exceptions. Elasticity of Demand: Definition, Types, Measurement and Significance. Demand Forecasting - Factors Governing Demand Forecasting - Methods of Demand Forecasting, Law of Supply and Determinants										
III	1										

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	12
of Pricing Policy, its importance, Pricing Methods and	
Price and Output Determination under Perfect Competition	
Theory of Production Concept of Production - Production Functions: Linear and Nor - Linear Homogeneous Production Functions - Law of Variable IV Proportion - Laws of Returns to Scale - Difference between Laws of variable proportion and returns to scale - Economies of Scale - Internal and External Economies - Internal and External Diseconomies - Producer's equilibrium Market Structure	12

QUESTION PAPER PATTERN

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	,	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

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 Nocole, 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							

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	P0 1	P0 2	P0 3	P0 4	PO 5	P0 6	PO 7	PO 8	PSO 1	PSO 2	PSO 3
CO1	3	2	2	2	2	2	2	2	1	2	2
CO2	3	2	3	3	2	2	2	2	2	2	2
CO3	3	2	3	3	2	2	2	2	2	2	2
CO4	3	2	2	3	2	2	2	2	2	2	2
CO5	3	2	3	3	2	2	2	2	2	2	2
TOTAL	15	10	13	14	11	10	10	10	10	10	10
AVERAGE	3	2	2.6	2.8	2.2	2	2	2	2	2	2

3 - Strong, 2- Medium, 1- Low

SKILL ENHANCEMENT COURSE SCE - 1 <u>FIRST YEAR – SEMESTER – I</u>

PUBLIC SPEAKING

COMMON TO B.COM A&F

Categ	r L		T P		Credits	Inst. Hours	Marks				
<u> </u>						Hours	CIA	External	Total		
NME	2				2	2	25	75	100		
	Learning Objectives										
LO1	To u	To understand the goals and benefits of public speaking.									
LO2		Identify strategies for choosing a topic and identifying a purpose and thesis of the speech.									
LO3	Ider	ntify ho	w an in	formati	ve speech ca	an meet the	needs of t	he audience.			
LO4											
LO5	T										

	T
Unit	Contents
I	Introduction to public speaking: Benefits of public speaking, communication processes, ethical speaking and categories of speeches,
II	Selecting the topic- Purpose and Thesis of your speech, General and specific purpose speeches, developing a thesis and timed speeches- Researching the speech-Research strategies and types, source reliability and supporting materials
III	Organizing the speech- Organizational patterns for information and persuasive speeches, main ideas and supporting ideas- Outlining the speech – Introduction, body and conclusion of a speech
IV	Selecting and Incorporating Visual supports- Advantages and disadvantages of PowerPoint, copyright and fair us issues and preparing visual aids- Types of speeches- Informative, persuasive and special occasion speeches
V	Reasoning and rhetorical Visual Proof –Significance of ethos, logos and pathos; persuasive speech and types of reasoning – speech Evaluation – Why evaluation speeches is important, assessing yourself as a speaker and assessing the speaking abilities of others – Preparing for your Impromptu Speeches Developing, Preparing and making an impromptu speech on short notice TOTAL

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ГНЕОRY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

CO	Course Outcomes
CO1	To understand the importance of ethics in Public Speaking and identify the key principles of ethical communication.
CO2	To identify the characteristics of effective speech
CO3	To recognize different types of informative speeches.
CO4	Recognizing the objectives and characteristics of a persuasive speech.
CO5	Identify the social and historical context of speech, Oratory and rhetoric speech
	Textbooks
1	The art of public speaking – Dale Carnegie , Rupa publications India (20 july 2018)
2	
3	Business Communication – V.R. Palanivelu & N. Subburaj, Himalaya Publishing Pvt. Ltd, Mumbai
	Reference Books
1	Effective Business English and Correspondence - M. S. Ramesh and Pattenshetty - R S. Chand & Co, Publishers, New Delhi - 2.
2	Commercial Correspondence – R. S. N. Pillai and Bhagavathi. S. Chand Publications, New Delhi.
3	Business Communication – Sathya Swaroop Debasish, Bhagaban Das, PHI Learning Pvt. Ltd., New Delhi 2010 Edition
4	Communication conquer : A Handbook of group discussion and Job Interview – Pushpalatha & Kumar, PHI Learning Publisher.
NOTE:	Latest Edition of Textbooks May be Used

MAPPING WITH PROGRAMME OUTCOMES

AND PROGRAMME SPECIFIC OUTCOMES

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

3 - Strong, 2 - Medium, 1- Low

FOUNDATION COURSE

FIRST YEAR – SEMESTER – I

CAMPUS TO CORPORATE

COMMON TO B.COM A&F

Categ	L	Т	P	S	Credits	Inst. Hours	Marks					
<u> </u>						110015	CIA	External	Total			
NME	2				2	2	25 75 100					
Learning Objectives												
LO1	To enable the students understand the corporate policies.											
LO2		To make the students knowledge about various types of business correspondences and practical applications.										
LO3	То е	enable tl	ne stude	nts eligi	ble for corpo	rate level pra	actices					
LO4	•	To prepare learners to face modern day challenges in the corporate world by providing practical exposure.										
LO5	Develop skills to excel in job market.											

Unit	Contents
I	Meaning of corporate – Campus and corporate – Verbal and non-verbal communications – Importance – various types of business correspondences.
II	Fundamentals of English – Constructing sentences – Correct use of tenses – Articles – International Phonetic Alphabet –listening – Principles of good listening – Accent comprehension – Practical exercise
III	Business letters – Meaning – Enquiries and Replies – Orders and Execution – Claims and Adjustments – Sales letters – Preparation of resume – Application for jobs.
IV	Reports – Meaning – qualities of a good business report – Reports by group and individuals – Meetings – types – Preparing of Agenda and Minutes.
V	Corporate etiquette – Dressing and grooming skills – Workplace culture – Email – Professional competencies – Time management – team skills – stress management – Interaction with Groups in the companies.

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	1
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

CO	Course Outcomes
CO1	Summarize Procedure for incorporation of the company.
CO2	Analysing the principles of good listening ,accent comprehension, practical exercise
CO3	Evaluate Role and importance of Company Secretary and key managerial personnel.
CO4	Preparing of Agenda and Minutes of corporate companies
CO5	Identify the Professional competencies, Time management &team skills
	Textbooks
1	Essentials of Business Communication - Rajendra Pal, J.S. korahilli, Sultan Chand & Sons, New Delhi.
2	Business Communication - N.S.Raghunathan & B.Santhanam, Margham Publications Chennai.
3	Business Communication – V.R. Palanivelu & N. Subburaj, Himalaya Publishing Pvt. Ltd, Mumbai
	Reference Books
1	Effective Business English and Correspondence - M. S. Ramesh and Pattenshetty - R S. Chand & Co, Publishers, New Delhi - 2.
2	Commercial Correspondence – R. S. N. Pillai and Bhagavathi. S. Chand Publications, New Delhi.
3	Business Communication – Sathya Swaroop Debasish, Bhagaban Das, PHI Learning Pvt. Ltd., New Delhi 2010 Edition
4	Communication conquer : A Handbook of group discussion and Job Interview – Pushpalatha & Kumar, PHI Learning Publisher.

MAPPING WITH PROGRAMME OUTCOMES

AND PROGRAMME SPECIFIC OUTCOMES

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

3 - Strong, 2 - Medium, 1- Low

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

CORE - III: FINANCIAL ACCOUNTING-II

COMMON TO B.COM A&F, B.COM ISM, B.COM C.A.

Subjec						Inst.		Mar	ks	
Code	L	T	P	S	Credits	Hours	CIA	Ext	erna l	Total
	5				4	5	25	7	75	100
				Le	arning Obje	ectives				
1.01	The st	udents	are ab	le to p	repare diffe	rent kinds	of accoun	ts suc	h	
L01	Highe	r purch	ase an	d Inst	alments Syst	tem.				
LO2					tion of expen					
LO3	_			nding	about partr	ership acc	ounts rela	ting t	o Adm	nission
	and re									
			wledge	e to th	e learners re	egarding P	artnership	Acco	unts	
L04	relatir	•	c c							
		solution								
LO5			_		s of internat			ndard	ls	
Prereq	uisites	: Shoul	d have	e stud	ied Accoun	tancy in X	II Sta		No. o	£
Unit		Contents								
I	Hire Purchase and Instalment System Hire Purchase System – Accounting Treatment – Calculation of Interest - Default and Repossession - Hire Purchase Trading Account - Instalment System - Calculation of Profit Branch and Departmental Accounts Branch – Dependent Branches: Accounting Aspects - Debtors system - Stock and Debtors system – Distinction between Wholesale Profit and Retail Profit – Independent Branches									15
	(Forei of Allo Cost o	gn Bra ocation r Sellin	nches of Exp g Price	exclud penses	led) - Depar s – Inter- De	tmental A	ccounts: B	asis		
III	Partne Goody Partne	vill - Ca er – Dea	Accoun alculat ath of a	ts: –A ion of Partr	dmission of Hidden Go ner.				1	15
IV	Disso Regard Treatr more I of Ga Piecer	ding L nent of Partner rner V	of Partr osses Goodv rs insol s Mur stribut	nershi and vill – F vent - ray T	II p - Methods Assets – Preparation of the All Partner Theory – A Surplus Cap	Realizatio of Balance s insolvent ccounting	n accoun Sheet - On : – Applicat Treatmer	t – e or tion nt -	1	15

V	Accounting Standards for financial reporting (Theory only) Objectives and Uses of Financial Statements for Users-Role of Accounting Standards - Development of Accounting Standards in India Role of IFRS- IFRS Adoption vs Convergence Implementation Plan in India- Ind AS- An Introduction - Difference between Ind AS and IFRS.	15
	TOTAL	75

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ΓHEORY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	Course Outcomes							
CO1	To evaluate the Hire purchase accounts and Instalment systems							
CO2	To prepare Branch accounts and Departmental Accounts							
CO3	To understand the accounting treatment for admission and retirement in partnership							
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 Chand Publishing, New Delhi.							
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 Publishers, New Delhi.							
5	T.S. Reddy& A. Murthy, Financial Accounting, Margam 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

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	3	2	3	2	2	3	2	2
CO2	3	2	3	3	3	2	2	2	3	2	2
CO3	3	2	2	3	3	2	2	2	3	2	2
CO4	3	2	3	3	2	2	2	2	3	2	2
CO5	3	3	3	3	3	3	3	3	3	3	3
TOTAL	16	11	14	15	14	12	11	11	15	11	11
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

<u>FIRST YEAR – SEMESTER – II</u>

CORE - IV: BUSINESS LAW

COMMON TO B.COM A&F, B.COM ISM, B.COM C.A.

Subject						Inst.		Marks					
Code	L	Т	P	S	Credits	Hours	CIA	Ex	terna l	Total			
	5				4	5	25		75	100			
					arning Obje								
1 101		ow the		e and	objectives o	f Mercanti	ile lawand	the	essenti	ials of			
LO2	To ga	in kno											
		acqua	tee										
LO5	To make aware of the essentials of Bailment and pledge To understand the provisions relating to sale of goods												
Prerequis	quisites: Should have studied Commerce in XII Std												
Unit					Contents				No. of				
			60 .						Hours	S			
I	Indian Contract Indian Contract Act 1872: Definition of Contract, Essentials of Valid Contract, Classification of Contract, Offer and Acceptance – Consideration – Capacity to Contract – Free Consent - Legality of Object – Contingent Contracts – Void Contract									15			
II	Mean Joint Recip for I	liabilit rocal	Performing	rmand Right ses, As ontract	ee, Offer to its, Time and ssignment ot to Termina	Place of f Contract	Performan s - Remed	ce, ies	1	15			
III	Cont Contr Suret	ract of	Inder Indem ability,	nnity nity a Kind	and Guaran nd Contract s of Guaran	of Guarant			1	15			
IV	Bailm Classi Baile	ificatio e – La	nd Pleon of B w of	dge - ailmei Pledge	Bailment – nts, Duties a e – Meaning Rights of Pa	nd Rights g – Essen	of Bailor a tials of Va	nd	1	15			
V	Defin Contr Prope	act of erty – ers - Ri	of Cont Sale - Contra	tract of Condi	of Sale – Fo itions and W wolving Sea ties of buye	/arranties Routes -	- Transfer Sale by No	of on-		15			
					TOTAL				7	75			

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ГНЕОRY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	Course Outcome										
CO1	Explain the Objectives and significance of Mercantile law										
CO2	Understand the clauses and exceptions of Indian Contract Act.										
CO3	Outline the contract of indemnity and guarantee										
CO4	Familiar with the provision relating to Bailment and Pledge										
CO5	Explain the various provisions of Sale of Goods Act 1930										
	Textbooks										
1	N.D. Kapoor , Business Laws- Sultan Chand and Sons, New Delhi.										
2	R.S.N. Pillai – Business Law, S.Chand, New Delhi.										
3	M C Kuchhal& Vivek Kuchhal, Business law, S Chand Publishing, New Delhi										
4	M.V. Dhandapani, Business Laws, Sultan Chand and Sons, New Delhi.										
5	Shusma Aurora, Business Law, Taxmann, New Delhi.										
	Reference Books										
1	Preethi Agarwal, Business Law, CA foundation study material, Chennai.										
2	Business Law by Saravanavel, Sumathi, Anu, Himalaya Publications, Mumbai.										
3	Kavya and Vidhyasagar, Business Law, Nithya Publication, New Delhi.										
4	D.Geet, Business Law Nirali Prakashan Publication, Pune.										
5	M.R. Sreenivasan , Business Laws, Margham Publications, Chennai.										
NOTE: La	atest Edition of Textbooks May be Used										
	Web Resources										
1	www.cramerz.comwww.digitalbusinesslawgroup.com										
2	http://swcu.libguides.com/buslaw										
3	http://libguides.slu.edu/businesslaw										

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	2	3	2	2	2	2	2	2	2
CO2	3	2	3	3	2	2	2	2	2	2	2
CO3	3	2	2	3	2	2	2	2	2	2	2
CO4	3	2	3	3	2	2	2	2	2	2	2
CO5	3	2	3	3	2	2	2	2	2	2	2
TOTAL	15	10	13	15	10	10	10	10	10	10	10
AVERAGE	3	2	2.6	3	2	2	2	2	2	2	2

3 - Strong, 2- Medium, 1- Low

<u>FIRST YEAR – SEMESTER – II</u>

ELECTIVE- II: BUSINESS ENVIRONMENT

Subject Code	6.11	_	_	-			Inst.		Marks	3						
Learning Objectives LO1 To understand the nexus between environment and business. LO2 To know the Political Environment in which the businesses operate LO3 To gain an insight into Social and Cultural Environment. LO4 To familiarize the concepts of an Economic Environment. LO5 To learn the trends in Global Environment / Technological Environmerequisites: Should have studied Commerce in XII Std Unit Contents An Introduction Meaning – definition- Objectives – scope and features Types of Environment – internal, external, micro and macro environment – Strategic decision making – Overview of environmental factors. Political Environment Political Environment Political Environment Social and Cultural Environment and Business Relationship in India – Provisions of Indian Constitution Pertaining to Business. Social and Cultural Environment – Impact of Foreign Culture on Business – Cultural Heritage – Social Groups – Linguistic and Religious Groups – Types of Social Organization – Relationship between Society and Business – Social Responsibilities of Business. Economic Environment Economic Environment – Significance and Elements of Economic Environment – Economic Systems and their Impact of Business – Macro Economic Parameters like GDP – Growth Rate of Population – Urbanization – Fiscal Deficit – Plan Investment – Per Capita Income and their Impact on Business Decisions. Technological Environment Technological Environment – Concept - Meaning - Features of Technology Unnamics – Transfer of Technology Unnamics – Status of	•	L	Т	P	S	Credits		CIA	Externa l	a Total						
To understand the nexus between environment and business. LO2		4				3	4	25	75	100						
To understand the nexus between environment and business. LO2						Learning Obj	ectives									
To know the Political Environment in which the businesses operate LO3 To gain an insight into Social and Cultural Environment. LO4 To familiarize the concepts of an Economic Environment. LO5 To learn the trends in Global Environment / Technological Environment / Strategic decision making - Overview of environmental factors. Political Environment / Political Environment - Government and Business Relationship in India - Provisions of Indian Constitution Pertaining to Business. Social and Cultural Environment / Social Groups - Linguistic and Religious Groups - Types of Social Groups - Linguistic and Religious Groups - Types of Social Organization - Relationship between Society and Business - Social Responsibilities of Business. Economic Environment / Economic Environment - Significance and Elements of Economic Environment - Economic Systems and their Impact of Business - Macro Economic Parameters like GDP - Growth Rate of Population - Urbanization - Fiscal Deficit - Plan Investment - Per Capita Income and their Impact on Business Decisions. Technological Environment - Concept - Meaning - Features of Technology- Sources of Technology Dynamics - Transfer of Technology- Impact of Technology on Business - Status of	L01	To ur	nders	tand t				t and busi	ness.							
To gain an insight into Social and Cultural Environment. LO4		To kr	now t	he Pol	litical	Environment	in which the	e business	es operat	te.						
To familiarize the concepts of an Economic Environment. To learn the trends in Global Environment / Technological Environmerequisites: Should have studied Commerce in XII Std Unit	L03															
Unit Contents An Introduction Meaning – definition- Objectives – scope and features Types of Environment – internal, external, micro and macro environment – Strategic decision making – Overview of environmental factors. Political Environment Political Environment – Government and Business Relationship in India – Provisions of Indian Constitution Pertaining to Business. Social and Cultural Environment Social and Cultural Environment – Impact of Foreign Culture on Business – Cultural Heritage – Social Groups – Linguistic and Religious Groups – Types of Social Organization – Relationship between Society and Business – Social Responsibilities of Business. Economic Environment Economic Environment – Significance and Elements of Economic Environment - Economic Systems and their Impact of Business – Macro Economic Parameters like GDP – Growth Rate of Population – Urbanization - Fiscal Deficit – Plan Investment – Per Capita Income and their Impact on Business Decisions. Technological Environment Technological Environment Technological Environment – Concept - Meaning - Features of Technology- Impact of Technology Dynamics - Transfer of Technology- Impact of Technology on Business - Status of	1															
Unit Contents An Introduction Meaning – definition- Objectives – scope and features Types of Environment – internal, external, micro and macro environment – Strategic decision making – Overview of environmental factors. Political Environment Political Environment – Government and Business Relationship in India – Provisions of Indian Constitution Pertaining to Business. Social and Cultural Environment Social and Cultural Environment – Impact of Foreign Culture on Business – Cultural Heritage - Social Groups - Linguistic and Religious Groups – Types of Social Organization – Relationship between Society and Business - Social Responsibilities of Business. Economic Environment Economic Environment – Significance and Elements of Economic Environment - Economic Systems and their Impact of Business – Macro Economic Parameters like GDP - Growth Rate of Population – Urbanization - Fiscal Deficit – Plan Investment – Per Capita Income and their Impact on Business Decisions. Technological Environment Technological Environment – Concept - Meaning - Features of Technology- Impact of Technology Dynamics - Transfer of Technology- Impact of Technology on Business - Status of	L05	To le	To learn the trends in Global Environment / Technological Environment													
An Introduction Meaning – definition- Objectives – scope and features Types of Environment – internal, external, micro and macro environment – Strategic decision making – Overview of environmental factors. Political Environment Political Environment – Government and Business Relationship in India – Provisions of Indian Constitution Pertaining to Business. Social and Cultural Environment Social and Cultural Environment – Impact of Foreign Culture on Business – Cultural Heritage – Social Groups – Linguistic and Religious Groups – Types of Social Organization – Relationship between Society and Business – Social Responsibilities of Business. Economic Environment Economic Environment – Significance and Elements of Economic Environment – Economic Systems and their Impact of Business – Macro Economic Parameters like GDP – Growth Rate of Population – Urbanization – Fiscal Deficit – Plan Investment – Per Capita Income and their Impact on Business Decisions. Technological Environment Technological Environment Technology-Sources of Technology Dynamics – Transfer of Technology - Impact of Technology on Business - Status of	rerequisit	1 0														
I Meaning – definition- Objectives – scope and features Types of Environment – internal, external, micro and macro environment – Strategic decision making – Overview of environmental factors. Political Environment Political Environment – Government and Business Relationship in India – Provisions of Indian Constitution Pertaining to Business. Social and Cultural Environment Social and Cultural Environment – Impact of Foreign Culture on Business – Cultural Heritage - Social Groups - Linguistic and Religious Groups – Types of Social Organization – Relationship between Society and Business - Social Responsibilities of Business. Economic Environment Economic Environment – Significance and Elements of Economic Environment - Economic Systems and their Impact of Business – Macro Economic Parameters like GDP - Growth Rate of Population – Urbanization - Fiscal Deficit – Plan Investment – Per Capita Income and their Impact on Business Decisions. Technological Environment Technology-Sources of Technology Dynamics - Transfer of Technology- Impact of Technology on Business - Status of	Unit					Conten	ts			No. of Hours						
II Political Environment – Government and Business Relationship in India – Provisions of Indian Constitution Pertaining to Business. Social and Cultural Environment Social and Cultural Environment – Impact of Foreign Culture on Business – Cultural Heritage - Social Groups - Linguistic and Religious Groups – Types of Social Organization – Relationship between Society and Business - Social Responsibilities of Business. Economic Environment Economic Environment – Significance and Elements of Economic Environment - Economic Systems and their Impact of Business – Macro Economic Parameters like GDP – Growth Rate of Population – Urbanization - Fiscal Deficit – Plan Investment – Per Capita Income and their Impact on Business Decisions. Technological Environment Technological Environment – Concept - Meaning - Features of Technology-Sources of Technology Dynamics - Transfer of Technology- Impact of Technology on Business - Status of	I	Mean Envir – Stra	An Introduction Meaning – definition- Objectives – scope and features Types of Environment – internal, external, micro and macro environment 12													
Social and Cultural Environment Social and Cultural Environment – Impact of Foreign Culture on Business – Cultural Heritage - Social Groups - Linguistic and Religious Groups – Types of Social Organization – Relationship between Society and Business - Social Responsibilities of Business. Economic Environment Economic Environment – Significance and Elements of Economic Environment - Economic Systems and their Impact of Business – Macro Economic Parameters like GDP - Growth Rate of Population – Urbanization - Fiscal Deficit – Plan Investment – Per Capita Income and their Impact on Business Decisions. Technological Environment Technological Environment – Concept - Meaning - Features of Technology-Sources of Technology Dynamics - Transfer of Technology- Impact of Technology on Business - Status of	II	Politi in In	ical E idia	nviro	nment	c – Governme				12						
Economic Environment – Significance and Elements of Economic Environment - Economic Systems and their Impact of Business – Macro Economic Parameters like GDP - Growth Rate of Population – Urbanization - Fiscal Deficit – Plan Investment – Per Capita Income and their Impact on Business Decisions. Technological Environment Technological Environment – Concept - Meaning - Features of Technology-Sources of Technology Dynamics - Transfer of Technology- Impact of Technology on Business - Status of	III	Socia Socia Busir Relig betw	al and al and ness - ious (een	Cultu - Cult Group	ral Er ural H s – Ty	nvironment – Ieritage - So ypes of Social	Impact of Focial Groups Organization	- Linguis on – Relat	tic and ionship	12						
Technological Environment – Concept - Meaning - Features of Technology-Sources of Technology Dynamics - Transfer of Technology- Impact of Technology on Business - Status of	IV	Econ Envir Macr Popu	Business. Economic Environment Economic Environment – Significance and Elements of Economic Environment - Economic Systems and their Impact of Business – Macro Economic Parameters like GDP - Growth Rate of Population – Urbanization - Fiscal Deficit – Plan Investment – Per													
Technology in India- Determinants of Technological Environment. TOTAL	V	Techi Techi Techi Techi	nolog nolog nolog nolog	ical E y-Sou y- Im y ir	nviro rces ipact	nment – Condo of Technolog of Technolog dia- Detern	gy Dynamic gy on Busir ninants of	s - Tran ness - St	eatures of ransfer of Status of							

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	=
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	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 and Cultural Environment.
CO4	Evaluate the parameters in Economic Environment.
CO5	Create a conducive Technological 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, Kalyar 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
OTE: La	test Edition of Textbooks May be Used
	Web Resources
1	www.mbaofficial.com
2	www.yourarticlelibrary.com
3	www.businesscasestudies.co.uk

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

<u>FIRST YEAR – SEMESTER - II</u>

ELECTIVE - II: INSURANCE AND RISK MANAGEMENT

Subj	ect L	Т	Р	S	Credits	Inst.								
Cod	le L	1	F	3	Credits	Hours	CIA	Extern	al 7	Γotal				
	4				3	4	25	75		100				
				Le	earning Obje	ctives								
LO1	To know	w the c	oncep	ts and	d principles o	f contract o	of insurar	ıce						
LO2	To und	erstan	d the b	asic c	concepts of lif	e insurance	e							
LO3	To gain	To gain knowledge on the principles of general insurance												
LO4	To exan	To examine the Insurance Regulatory and Development Authori												
LO5	To know													
Prerec	uisites: Sh	ould l	nave s	tudie	d Commerce	e in XII Std								
Unit					Contents				No. o	of				
									Hou	rs				
	Introduct	tion to	Insur	ance										
					aracteristics			_						
I					neral Concep				1	12				
	_	_			ırance – Insu	rance Inter	mediarie	s – Role						
			Econor	nic De	evelopment.									
	Life Insurance Life Insurance Business - Fundamental Principles of Life Insurance –													
II	Basic Features of Life Insurance Contracts - Life Insurance Products - Traditional and Unit Linked Policies - Individual and Group Policies									12				
							•							
					olicies – Type			olicies –						
	General I			- Kei	nsurance – D	ouble ilisu	lance							
				ıcinac	s - Fundame	antal Dring	inles of	Conoral						
III					Insurance –		_		1	12				
111			_		dent Insuran				_	L 4				
					Claims Settler		ility ilibu	rance						
	Risk Man			(
		_		Obie	ctives – Pro	ocess – Id	entificati	on and						
IV					es – Risk Red				1	12				
	Financing	- Leve	l of Ris	sk Ma	nagement – (Corporate F	Risk Mana	igement						
	– – Persor	al Risl	k Mana	ageme	ent.									
	IRDA Act	1999												
	Insurance Regulatory and Development Authority (IRDA) 1999 -													
V			•		uties, Powers									
	_				nce Policyhol									
	– Exposur	e/Pru	dentia	l Norr	ns - Summar	y Provision	s of relat	ed Acts.						
					TOTAL				ϵ	50				

SECTION	UNIT-I		UNIT-II		UNI	UNIT-III		UNIT-IV		UNIT-V	
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ΓHEORY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	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	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

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

FIRST YEAR - SEMESTER - II

ELECTIVE - II: INTERNATIONAL TRADE

Cubica						Inat		Mark	S		
Subjec Code		T	P	S	Credits	Inst. Hours	CIA	Extern l	ıa	Total	
	4				3	4	25	75		100	
				I	Learning Obj	ectives			•		
L01	To enal	ole stu	ident	s fam	iliarise with	the basics	of Interna	ational T	rade	e.	
LO2	To know	w the	vario	us th	eories of inte	rnational t	rade.				
LO3	To impart knowledge about balance of trades and exchange rates.										
L04	To gain	know	ledge	e abo	ut internatio	nal instituti	ions.				
LO5	To gain	insig	hts or	ı Wo	rld Trade Org	anisation					
Prerequ	uisite: Sl	ould	have	stuc	died Comme	rce in XII S	itd				
Unit					Contents	;				o. of	
	T		. •		1				H0	urs	
I	Differe	nce l	etwe	een	ational Trado Internal and ional Trade in	d Internat	ional T	nition - rade –		12	
II	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 - International trade and Factor Mobility Theory - Virtual Trade Mission - Industry Collaboration -Elastic Logistic.								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	Interna System Objecti Borrow Prograi	Difference between BOP and BOT – Trade flow of G7 Economics. 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.									
V			_		tion (WTO) – ts – GATS - TI		and Objectives – 12				
					TOTAL					60	

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ГНЕОRY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	Course Outcomes						
CO1	Distinguish between the concept of internal and international trade.						
CO2	Define the various theories of international trade.						
CO3	Examine the balance of trade and exchange rates						
CO4	Appraise the role of IMF and IBRD.						
CO5	Define the workings of WTO and with special reference to India.						
Textbooks							
1	Francis Cherunilam, International Trade and Export Management – 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								

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

3 – Strong, 2- Medium, 1- Low

FIRST YEAR – SEMESTER - II Skill Enhancement course SEC- 2

BASICS OF RETAIL MARKETING

Subjec	•+						Inst.		Marks		
Code		L	Т	P	S	Credits	Hours	CIA	Externa l	Total	
		2				2	2	25	75	100	
					I	Learning Obj	ectives				
LO1	LO1 To expose the students to various trend in retail business.										
L02	LO2 To provide the basic understanding to board set of specialized activities and techniques in managerial retail business.										
LO3	To motivate the students to take up retailing business as a carrier.										
L04		ethods cove		ommu	nicati	on tools in re	tailing like v	vindow di	isplay, adve	rtisement	
LO5	Fundamentals of supply chain management along with importance of IT in retailing are covered										
	ıisi	te: Sh	ould	have	stuc	lied Comme		td		1	
Unit			. . •		-		tents				
I	Retailing – Definition – Retail marketing – Growth of organized retailing in India – importance of retailing										
II	of					tailing – Ch etailing – N			tailing – Ty	ypes	
III			Locat			ors – Brandi ot.	ng in Retai	iling – P	rivate Lab	elling	
IV						ls used in i	etailing –	· Sales I	Promotion	, E –	
V	Supply Chain Management – Definition – Importance – Role of Information technology in Retailing.										

SECTION	UN	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V	
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	1
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

Course	e Outcomes
CO1	Basics of retailing, meaning of retail marketing, and growth of retailing are covered.
CO2	Students learn about functions of retailing and types of retailing with characteristics
CO3	The factors influencing retail location like branding, labeling and franchising are taught
CO4	Methods of communication tools in retailing like window display, advertisement are covered
CO5	Fundamentals of supply chain management along with importance of IT in retailing are covered.
	Textbooks
1	Berman & Evans, (2001), Retail Management, Elm Street Publication, New Delhi
2	David Gilbert, (2009), Retail Marketing Management, Pearson Education, New Delhi
3	Gilbert Pearson , (2001), Retail Marketing ,Education Asia ,New Delhi
4	Jesko Perrey& Dennis, (2011), Retail Marketing and Branding, A John Wiley & Sons Ltd. publications, United Kingdom.
	1

	Reference Books									
1	Natarajan L., (2016), Retail Marketing, MarghamPublication, Chennai.									
2	Tata Mc, (2001), Retail Management, McGraw Hill, New Delhi. Vedamani Gibson, (2000), Retail Marketing, Jaico Publishing House, New Delhi									
3	Vedamani Gibson, (2000), Retail Marketing, Jaico Publishing House, New Delhi.									
	Web Recourses									
1	https;//endearhq.com/blog/retail-marketing									
2	https;//www.domontconsulting.com									
3	https;//www.mbaknol.com									

	P0 1	PO 2	P0 3	P0 4	PO 5	P0 6	PO 7	PO 8	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

1 - Strong, 2- Medium, 3- Low

FIRST YEAR - SEMESTER -II

Skill Enhancement course SEC-3 NAAN MUDHALVAN

AUTONOMOUS

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

COMMON TO B.COM A&F, B.COM ISM, B.COM C.A.

Subject	L	Т	P	S	Credits	Inst. Hours		Marl	KS			
Code		-	•		dicuits		CIA	Exter	nal	Total		
	5				4	5	25	75		100		
	ı	I.	L		Learning	Objectives						
L01	Τοι	ınder	stano	d abo	ut the pro-rat	a allotmentand	Underw	riting of	Share	!S		
L02	To know the provisions of companies Act regarding Issue and Redemption of Preference shares and debentures											
L03		To learn the form and contents of financial statements as per Schedule III of Companies Act 2013										
L04	То є	exami	ne th	e var	ious methods	of valuation of	Goodwil	l and sha	ires			
LO5	To (IFF		ify tl	ne Si	gnificance of	International	financia	l reporti	ng st	andard		
Prerequi	isite:	Shou	ıld ha	ave s	tudied Finan	cial Accountin	g in I Ye	ar				
Unit					Conte	ents			No. o			
I	Issu Pro- Und	-rata lerwr	Share Allo iting	s – P tmen of	t Issue of F	count - Forfeitu Rights and Bo Debentures – Iting.	nus Sha	res -		15		
II	Red Act- Red Deb One	empt - Cap empt - entur	ion o ital F ion a res: Is n Ins	of Pro Reder t Par, ssue a	eference Shar nption Reserv Premium and and Redempti ent – Purchase	ence Shares & I res-Provisions we – Minimum d Discount. on – Meaning – e in the Open Mi - Sinking Fun	of Comp Fresh Is Methods arket inc	oanies sue – s – In- cludes		15		

	Method.	
III	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 – Ascertaining Profit for Managerial Remuneration	15
IV	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.	15
V	International Financial Reporting Standard (IFRS)–Meaning and its Applicability in India - Indian Accounting Standards – Meaning – Objectives – Significance – Procedures for Formulation of Standards – Ind AS – 1 Presentation of Financial Statement, Ind AS – 2 Valuation of Inventories, Ind AS – 7 Cash Flow Statement, Ind AS – 8 Accounting Policies, Changes in Accounting Estimate and Errors, Ind AS – 16 – Property, Plant & Equipment, Ind AS 38 – Intangible Assets Ind AS – 103, Business Combinations Ind AS 110, Consolidated Financial Statement. (Theory Only)	15
	TOTAL	75

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ГНЕОRY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	Course Outcomes
СО	Prepare and account for various entries to be passed in case of issue, forfeiture
1	and reissue of shares and compute the liability of underwrites
CO 2	Asses the accounting treatment of issue and redemption of preference shares and debentures
CO 3	Construct Financial Statements applying relevant accounting treatments
CO 4	Compute the value of goodwill and shares under different methods and assess its applicability
CO 5	Integrate theoretical knowledge on all accounting in par with IFRS and IND AS
	Textbooks
1	S.P. Jain and N.L. Narang, Advanced Accounting Vol I, Kalyani Publication, New Delhi.
2	R.L. Gupta and M. Radha swamy, Advanced Accounts Vol I, Sultan Chand, New Delhi.
3	Broman, Corporate Accounting, Taxmann, New Delhi.
4	Shukla, Grewal and Gupta- Advanced Accounts VolI,S.Chand, New Delhi.
5	M.C.Shukla, Advanced accounting Vol I, S.Chand, New Delhi.
	Reference Books
1	T.S. Reddy, A. Murthy – Corporate Accounting- Margham Publication, Chennai.

2	D.S.Rawat&NozerShroff,Students Guide To Accounting Standards ,Taxmann, New Delhi
3	Prof. Mukeshbramhbutt, Devi, Corporate Accounting I, Ahilya Publication, Madhya Pradesh
4	Anil Kumar, Rajesh kumar, Corporate accounting I, Himalaya Publishing house, Mumbai.
5	PrasanthAthma, Corporate Accounting I, Himalaya Publishing house, Mumbai.
NOT	E: Latest Edition of Textbooks May be Used
NOT	E: Latest Edition of Textbooks May be Used Web Resources
NOT 1	•
	Web Resources

	P0 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PSO1	PSO2	PSO3
CO1	3	2	3	2	2	2	2	2	3	2	2
CO2	3	2	3	2	2	2	2	2	3	2	2
CO3	3	2	3	2	3	2	2	2	3	2	2
CO4	3	1	3	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	2	2	3	2	2
TOTAL	15	11	15	10	13	10	10	10	15	10	10
AVERAGE	3	2.2	3	2	2.6	2	2	2	3	2	2

3 – Strong, 2- Medium, 1- Low

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

COMMON TO B.COM A&F, B.COM ISM, B.COM C.A.

Cubicat						Inst.		Ma	rks						
Subject Code	L	Т	P	S	Credits	Hours	CIA	Ext	terna l	Total					
	5				4	5	25		75	100					
				Le	earning Obj	ectives									
LO1	To kn	ow Cor	npany	Law 1	1956 and Co	mpanies A	ct 2013								
LO2	To ha	ve an u	nderst	tandin	g on the for	mation of a	a company								
LO3	To un														
L04	To gai	irector	*S												
LO5	To familiarize with the various modes of winding up														
Prerequ	isite: S	Should	have	studi	ed Commer	ce in XII S	itd								
Unit					Contents				No. o						
	T 4	J.,	- 1 - C		1				Hour						
					ny law	£	- C			15					
					 Defini ny – Lifting of 										
I				_	ished from 1	_	_								
					- Classification										
					ty, Number o										
		ation (_											
					pany – Pr										
	Docur														
II	- Alte		15												
					on – Prospe										
		iues – end – D		_	tal – Kinds	- Issue -	- Alteratio	n –							
	Meeti		CDCIIC	ui es.											
		_	Resolu	ation -	- Types – Re	guisites – V	Voting & Po	oll –							
III		_			ution – Ordi	_				15					
					, Disqualific	ation, App	ointment	and							
		val of a													
					stration		a de la composición dela composición de la composición de la composición dela composición dela composición dela composición de la composición de la composición de la composición dela composición de la composición dela c								
					ration – Dir			n –							
	Board	of alificat			– Appoi rector Idei	•	Number	_							
					s – Duties			- s -							
IV		•			tions - Co					15					
			-		ing- Managi	_									
	_	-			nistrative As	-	_								
					Cribunal (NC			any							
			te Trib	unal (NCLAT) – S _l	oecial Cour	rts.								
		ing up	M = 21 -	C		7: d: 11	. 17-1 -								
V		_			mpulsory W			•	:	15					
				_	ices of Windi 'inding Up –			TS 01							
	IIIDU	1		101 VV	TOTAL	Company	_iquidatoi	-	,	75					
									1	-					

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ГНЕОRY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	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: 1	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

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

3 – Strong, 2- Medium, 1- Low

SECOND YEAR - SEMESTER - III

ELECTIVE - III: BUSINESS LEGISLATION

Subjec	ect Mark									
Code		L	T	P	S	Credits	Hours	CIA	Extern l	Total
		3				3	4	25	75	100
					I	earning Obj	ectives			
LO1	To	impa	rt kn	owle	dge o	n the Factori	es Act, 1948	8		
LO2						the Foreign E				
LO3			cate l	know	ledge	about the Pr	evention o	f Money I	Launder	ing Act,
	200)2								
L04						to learn abou				
LO5	To	famil	liarise	e the	stude	ents about the	e existence	of Intelle	ctual Pro	operty
	Rig									
Prerequ	uisit	e: Sh	ould	have	stuc	lied Comme	rce in XII S	td		
Unit						Contents				No. of Hours
	Fac	tori	es Ac	t 194	1 8					110415
I	Def Reg Dut by Mea Pro Reg Em wit	initionitionitionitionitionitionitionit	ons - ation of Occ ories es - es - V ing ment	Obj of Fa upier for I Spe Vorki Empl of Yo Pena	ects actor and Healt cial ing Ho oyme oung alties	-Scope - A lies - Notice Manufacture h, Safety and Provisions ours of Adult ent of Wor Person and (and Procedu	by Occuping a management of the lating to the lating to the lating to the lating to the lating and the lating and lating	ier – Genes to be Tof Worke of Worke o Hazar nal Provis na Factor	neral aken ers – dous sions	12
II	Intr Reg	rodu gulati	ction ion	- B	oard Mana	nagement Ac Structure of Igement of Ities – Proced	of FEMA - Foreign	Exchan	ige -	12
III	Pre Def - Ol Inte	eventinition oligaterme	tion on one one one one one one one one on	of Mo Punis of Ba es or	oney l shme nking a Per	Laundering Ant for the Off g Companies son Carrying ation Authori	Act, 2002 ence of Mor - Financial I ; on a Desig	ney Laun Institution Inated Bu	dering ns and	12
IV	Cor Def of 1 Esta	npet inition Domi ablis	t ition ons - inant hmen	Act, Prohi Posi It, Ad	2002 ibitio tion minis		ents- Prohil on Commisties Powers	oition of A sion of In s – Compe	ndia - etition	12
V	Interest of It Man Des Ger	ellect ellect ntell rk, sign, sign netic	tual pectual Geogram	Prop roped l Prop raphi urces	erty rig perty cal In	Rights ghts (IPR) – A Rights - Pate dication, Plan Traditional K d developme TOTAL	An Introducent, Copyrigent Varieties	tion - Kin ht, Trade and Layo	out	12 60

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ГНЕОRY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	Course Outcomes
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 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, VivekKuchhal, Business Law, S Chand Publishers, New Delhi
4	C.L. Bansal. Business law, Taxmann, New Delhi
NOTE: I	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/

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	2	2	3	2	3	2	2
CO2	3	2	2	2	3	2	3	2	3	2	2
CO3	3	2	3	2	3	2	3	2	3	2	2
CO4	3	2	2	2	2	2	3	2	3	2	2
CO5	3	2	3	2	2	2	3	2	3	2	2
TOTAL	15	10	13	10	12	10	15	10	15	10	10
AVERAGE	3	2	2.6	2	2.4	2	3	2	3	2	2

3 – Strong, 2- Medium, 1- Low

SECOND YEAR - SEMESTER - III

ELECTIVE III: BUSINESS MATHEMATICS & STATISTICS

COMMON TO B.COM A&F, B.COM ISM, B.COM C.A.

Cubicat		1				Inst.		Marl	ΚS				
Subject Code	L	Т	P	S	Credits	Hours	CIA	Exte l		Total			
	4				3	4	25	7.	5	100			
				Le	arning Obje	ectives							
L01	To im	part kr	nowled	lge on	the basics o	f ratio, pro	portion, in	dices	and				
	propo	•		O		, 1	,						
LO2	To lea	rn abo	ut sim	ple an	d compound	l interest a	nd arithm	etic, ge	eome	tric			
	and ha												
LO3					easures of c		dency						
L04					rrelation co-								
LO5					ne series ana		- T						
	isite: S	nould	have	studio	ed Commer	ce in XII S	ta	1	No.	- -			
Unit					Contents				No. Hou				
_	Ratio												
I		Propo	rtion a	nd Va	riations, Ind	ices and L	ogarithms.			12			
	Intere				·								
II	Banker's Discount - Simple and Compound Interest -									12			
11					d Harmonic	_				12			
					es of Annuity								
					sures of Ce r etric Mean -		-	/odo					
III			•		– Deciles -					12			
111			•		rtile Deviati					12			
			_		eviation & C								
	Corre	lation	and R	egres	sion								
	Correl	ation -	Karl F	earso	n's Coefficie	nt of Corre	elation –						
IV	Speari	man's l	Rank C	orrela	ition – Regre	ession Line	es and			12			
	Coeffic				J								
			Metho	ds Iı	nterpolatio	n							
					– finite diff		Newton's						
V	-				on's Backwa			10'c		12			
			mou –	TAC AA C	JII S DALKWA	i a Mediloa	ı Lagi aliş	5C 3	İ				
	Metho	u.								<u> </u>			
					TOTAL					60			
					IUIAL								
			THE	DRY 2	0% & PROB	SLEMS 80°	/ /0						
					. 5 5		· -						

SECTION	UN	NIT-I	UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ГНЕОRY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	Course Outcomes
CO1	Learn the basics of ratio, proportion, indices and logarithm
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 and regression co-efficient.
CO5	Assess problems on time series analysis
	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/

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

3 – Strong, 2- Medium, 1- Low

SECOND YEAR - SEMESTER - III

ELECTIVE - III: E- COMMERCE

6.1:	_					.		Mark	S				
Subjec Code	L	T	P	S	Credits	Inst. Hours	CIA	Exterr	Tota	ıl			
	3				3	4	25	75	100)			
				I	earning Obj	jectives							
L01	To kno	ow the	goals	of El	ectronic com	ımerce							
LO2	To un	E-comr	nerce area	as									
LO3	To hav	es											
L04	To un	To have an insight on the internet marketing technologies To understand the benefits and implementation of EDI											
LO5	To exa	mine	the et	hical	issues of E-co	ommerce							
Prerequ	iisite: S	houl	d have	stud	lied Comme	rce in XII S	td						
Unit					Contents	į			No. of Hours				
I	Defini Comm Electr Functi Types and t Intelli	ls of nerce; erce - ernet	12										
II	Comm E-com (B2C) Busine Areas	nerce merce Busin ess M - E-tai	e Busi ness M odels, ling: T	ness Aodel Busii 'radit	Models, Maj s, Major Bu ness Models ional Retailir f E-retailing,	or Busines siness to E in Emergin ng and E- re	s to Con Business ag E-Com tailing, Be	sumer (B2B) merce enefits	12				
III	The I Marke Marke	ntern ting ting S	et Au Conce trateg	idieno epts, gy - E s	ng Concepts ce and Con Internet M services: Cate mation-Sellin	nsumer Be arketing T egories of E	echnolog -services	gies –	12				
IV	Enabled Services, Information-Selling on the Web. Electronic Data Interchange & Security Benefits of EDI, EDI Technology, EDI Standards, EDI Communications, EDI Implementation, EDI Agreements, EDI Security. Electronic Payment Systems, Need of Electronic Payment System - Digital Economy - Threats in Computer Systems: Virus, Cyber Crime Network Security: Encryption, Protecting Web Server with a Firewall, Firewall and the Security Policy, Network Firewalls and Application Firewalls, Proxy Server.												
V	Ethics Issues Politic Issues Candid	in E- in E- al Iss , Basi date E	Comn Comues in c Ethi	merc E-Co cal C Prino	e Understan ommerce: A l oncepts, Ana ciples Privacy at E-Commer TOTAL	Model for (alysing Ethi y and Infori	Organizin cal Dilen mation R	g the nmas,	12				

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ΓHEORY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

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 Edition, Pearson Education Limited, New Delhi
2	S. J. Joseph, E-Commerce: an Indian perspective, PHI Learning Pvt. Ltd., New Delhi
3	David Whitley, E-Commerce-Strategy, Technologies & Applications, TMI, McGraw-Hill, London
4	Kamlesh K. Bajaj, E-Commerce- The cutting edge of business, TMH, McGraw-Hill, Noida
5	W Clarke, E-Commerce through ASP - BPB, Wrox Publisher, Mumbai

	Reference Books
	T
	Agarwala, K.N. and D. Agarwala, Business on the Net : What's
1	and How's of E-Commerce, McMillan Publisher India Pvt. Ltd.,
	Chennai
2	Ravi Kalkota, Frontiers of E-Commerce, TM, Pearson Education Limited, New
	Delhi
3	Elias M Awad, Electronic Commerce : From Vision to Fulfillment. PHI
3	Learning Pvt. Ltd., New Delhi
4	Mathew Reynolds, Beginning E-Commerce with Visual Basic, ASP, SQL Server
4	7.0 & MTS, Wrox Publishers, Mumbai
5	J. Christopher West I and Theodore H. K ClarkGlobal Electronic Commerce-
5	Theory and Case Studies, The MIT Press, Cambridge, London
NOT	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-ecommerce-marketing-concepts/
3	https://techbullion.com/the-importance-of-ethics-in-ecommerce/

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	3	2	2	2	3	3	2
CO2	3	2	2	2	3	2	2	2	3	3	2
СО3	3	2	3	2	3	2	2	2	3	3	2
CO4	3	2	2	2	3	2	2	2	3	3	2
CO5	3	2	3	2	3	2	2	2	3	3	2
TOTAL	15	10	13	10	15	10	10	10	15	15	10
AVERAGE	3	2	2.6	2	3	2	2	2	3	3	2

3 - Strong, 2- Medium, 1- Low

SECOND YEAR - SEMESTER - III Skill Enhance Course – 4

Quantitative Aptitude

					COMMON	TO B.COM	I A&F				
Subjec		Т	P	S	Credits	Inst.		Marks			
Code	;					Hours	CIA	External	Total		
	1				1	1	25	75	100		
	l]	Learning Ob	jectives					
LO1	To unde	erstand	the ba	sic co	ncepts of numl	pers					
LO2					concept of perc		t & loss				
LO3				•	s of time and v	<u> </u>					
LO4		•			ermutation, pro						
LO5	To stud	y about	the co	oncept	ts of data repre	sentation, gra	aphs				
Prerequ	isite: Sh	ould h	ave s	tudie	d Commerce	in XII Std					
Unit					Contents						
I	Numbe	ers-HC	CF a	nd I	CM of nu	mbers-Deci	imal fra	ctions-			
	Simpli on Nu		-	uare 1	root and cube	e roots - Av	erage-pr	oblems			
II	Problems on Ages - Surds and Indices - percentage - profits and loss - ratio and proportion-partnership-Chain rule.										
III	proble	ms on und in	train	ns -E t - L	es and cister Boats and str ogarithms - of skill.	reams - si	mple int	erest -			

Permutation and combination-probability-True Discount-

Bankers Discount - Height and Distances-Odd man out &

Calendar - Clocks - stocks and shares - Data representation -

Tabulation – Bar Graphs- Pie charts-Line graphs.

IV

V

Series.

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ГНЕОRY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

CO	On completion of this course, students will
CO1	understand the concepts, application and the problems of numbers
CO2	To have basic knowledge and understanding about percentage, profit & loss related processings
CO3	To understand the concepts of time and work
CO4	Speaks about the concepts of probability, discount
CO5	Understanding the concept of problem solving involved in stocks & shares, graphs
	Textbooks
1	"Quantitative Aptitude", R.S. AGGARWAL., S. Chand & Company Ltd.,
	Reference Books
1	OPERATIONS RESEARCH ;A.M. NATARAJAN PEARSON EDUCATION INDIA
NOTI	E: Latest Edition of Textbooks May be Used

	Web Resources
1	https://www.javatpoint.com/aptitude/quantitative
2	https://www.toppr.com/guides/quantitative-aptitude/

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

SECOND YEAR – SEMESTER – III SKILL ENHANCEMENT COURSE SEC – 5

CONSUMER PROTECTION RIGHTS

COMMON TO B.COM A&F

Category	L	Т	P	S	Credits	Inst.		Marks					
Cat		_			010010	Hours	CIA	External	Total				
	2				2	2	25 75 100						
	'	.1	l	Lea	rning Obj	ectives		1					
LO1	To teach the Consumer Law and their amendments.												
LO2	To Handle the Consumer Disputes.												
LO3	To unde	rstand s	everal	Consun	ner Rights	against exp	oloitation	า					
LO4	To trace national		growth	and o	rigin of cor	nsumer mo	vement	at global and	d				
LO5		To know several rights available to consumers under the Consumers protection and other related laws											
Prere	quisite: S	hould h	ave stu	died C	ommerce	in XII Std							
Unit					Con	tents							
I	Introd feature		of cons	umer j	protection	n act1986	-other a	nmendment	ts-salient				
II					nsumer - int-restri			oratory - co ice.	omplaint				
III	The various consumer rights: right to safety, Right to information, Right to choose, -right tobe heared -Right against exploitation -Right to consumer education												
IV	Consumer protection councils: -Central - State.												
V		mer dis al comi			sal agenci	es:-Direc	t forum	-state com	mission-				

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

CO	Course Outcomes
CO1	On completion of this subject students know about Consumer Protection Act.
CO2	Students able to know how to file the complaint against consumer
CO3	Identifying the basic rights and duties of the consumer
CO4	Educating the students against redressal and acquiring the grievances about consumer protections
	Textbooks
1	Textbook on Consumer Protection Law. Author : Dr H K Saharay.
2	Commentary on Consumer Protection Act, 2019 Author(s): Ashok R Patil Publisher: Thomson Reuters
3	Consumer Protection Act and Important Rules & Regulations. Author(s): K.K. Varijakshan, Simmi Varijakshan
	Reference Books
1	Lectures on torts and consumer protection laws by Dr. Rega Surya RaoAsia law house. Hyderabad.
2	Consumer protection laws by Prof. Rakesh Khanna central law agency.
3	Consumer Rights and Protection in India by Kishore C. Raut and Mohammed Irshadun Nabi
4	Consumer Protection (Law & Practice) by V. K. Agarwal
NOTI	E: Latest Edition of Textbooks May be Used

	Web Resources
1	https://consumeraffairs.nic.in/acts-and-rules/consumer-protection
2	https://consumeraffairs.nic.in/organisation-and-units/division/consumer- protection-unit/consumer-rights
3	https://www.kopykitab.com/blog/wp-content/uploads/2020/05/Class-12-Chapter-12-Business-Studies-Revision-Notes.pdf

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	3	2
CO2	3	2	3	2	3	2	3	2	3	3	2
CO3	3	2	3	2	3	2	3	2	3	3	2
CO4	3	2	3	2	2	2	3	2	3	3	2
CO5	3	2	3	2	2	2	3	2	3	3	2
TOTAL	15	10	15	10	12	10	15	10	15	15	10
AVERAGE	3	2	3	2	2.4	2	3	2	3	3	2

3 - Strong, 2 - Medium, 1- Low

SECOND YEAR – SEMESTER – III

ENVIRONMENTAL STUDIES **COMMON TO ALL UG COURSES**

	Learning Objectives										
LO1	To create awareness of problems related to environment and its development										
LO2	To understand the forest resources and deforestation, realize the importance of water resources and prevention of water scarcity and list out the mineral resources										
LO3	Understand and evaluate the global scale of environmental problems and critically on their roles ,responsibilities, and identities as citizens, consumers and environmental actors in a complex interconnected world.										
LO4	Realize about the people are dependent on intact habitats the sustain the various organisms we need to produce food, medicines, clothing and other materials.										
LO5	To develop an understanding land resources and prevention of soil erosion, types of food resources identity the importance of energy resources.										
Preregn	uisite: Should have studied Commerce in XIIStd										

Unit	Contents
I	The Multi-Disciplinary Nature of Environmental Studies Definition, scope and importance, Need for public awareness.
	Natural Resources
	Renewable and non-renewable resources: Natural resources and associated problems
II	 Forest Resources: Use and over-exploitation, deforestation case studies, limber extraction, mining, dams and their effects on forests and tribal people. Water Resources: Use and over-utilization of surface arid ground water, floods, drought, and conflicts over water, dams – benefits and problems. Mineral Resources: Use and exploitation, environmental effects of extracting
	using mineral resources case studies.
III	Ecosystems
	Concept of an Ecosystem – Structure and Function – Producers, consumers and decomposers – Energy flow in the ecosystem – Ecological succession – Food chains, food
	webs and ecological pyramids – Introduction, types, characteristics, features, structures and function of Forest Ecosystem, Grassland Ecosystem, Desert Ecosystem and Aquatic Ecosystem (ponds, streams, lakes, rivers, oceans, estuaries).

Biodiversity and its Conservation

Introduction – Definition genetic species and eco-system diversity – Bio-geographical classification of India – Value of the biodiversity consumptive use, productive use, social, ethical. Aesthetic and option values – Biodiversity at Global, National and Local levels – India as a mega – diversity nation – Hot-Spots of biodiversity – Threats to biodiversity habitat loss, poaching of wildlife, man wildlife conflicts – Endangered and endemic species of India – Conservation of biodiversity: In-situ and Exsitu conservation of biodiversity.

Natural Resources

- Food Resources: World food problems, changes caused by agriculture and overgrazing, effects of modern agriculture, fertilizer-pesticide problems, water logging salinity, case studies.
- **Energy Resources:** Growing energy needs, renewable and non-renewable energy sources, use of alternate energy sources Case Studies.
- Land Resources: Land as a resource, land degradation, man induced landslides, soil erosion and desertification.

Role of an individual and conservation of natural resources – Equitable use of resources for sustainable life styles.

QUESTION PAPER PATTERN

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ГНЕОRY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

V

IV

CO	Course Outcomes
CO1	On successful completion of the course the students will be able to
	To Learn About the Basic of Environment and Its Composition.
CO2	To Understand the Value of Our Natural Systems and to Know How Our Ecosystems Work in The Order of Nature.
CO3	Students Learn What Biodiversity Is And How To Protect And Preserve The Same.
CO4	Factors Causing Environmental Pollution Are Being Taught To The Students
CO5	Students will realize about the important of food, energy and land resources
	Textbooks
1	. B.S. Chauhan, (2008), Environmental studies, University science press, New Delhi.
2	Chary S.N., (2008), Environmental studies, MacMillan India Ltd, New Delhi.
3	Dhinakaran A., V Sankaran, (2017), Environmental studies, Himalaya publishing house Pvt Ltd.
4	Jayshree A. Parikh, (2010), Environmental studies, Ane books Pvt. Ltd, New Delhi.
	Reference Books
1	Rajesh Shankar, (2006), Environmental studies, Daya publishing house, New Delhi.
2	SinghR.P., (2012), Environmental studies, Concept publishing company Pvt. Ltd, New Delhi.
3	Dr.Shachi Gupta , Environmental studies, Sahitya bhawan publications , Agra
NOTE:	Latest Edition of Textbooks Maybe Used

	Web Resources
1	https://www.aha.io/roadmapping/guide/marketing/introduction
2	https://www.investopedia.com/terms/m/marketsegmentation.asp
3	https://www.shiprocket.in/blog/understanding-promotion-and-distribution-management/

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	3	2
CO2	3	2	3	2	3	2	3	2	3	3	2
CO3	3	2	3	2	3	2	3	2	3	3	2
CO4	3	2	3	2	2	2	3	2	3	3	2
CO5	3	2	3	2	2	2	3	2	3	3	2
TOTAL	15	10	15	10	12	10	15	10	15	15	10
AVERAGE	3	2	3	2	2.4	2	3	2	3	3	2

3 - Strong, 2 - Medium, 1- Low

SECOND YEAR - SEMESTER - IV

CORE - VII: CORPORATE ACCOUNTING - II

COMMON TO B.COM A&F, B.COM ISM, B.COM C.A.

Cubicat		Inst.						Marks						
Subject Code	L	Т	P	S	Credits	Hours	CIA Extern		Tota l					
	5				4	5	25	75	100					
L01	To know the types of Amalgamation, Internal and external Reconstruction													
LO2	To know Final statements of banking companies													
L03	To understand the accounting treatment of Insurance company accounts													
LO4	To understand the procedure for preparation of consolidated Balance sheet													
L05	To ha	ve an	insigh	t on m	odes of win	ding up of	a compar	ıy						
Prerequ	iisite:	Shoul	d have	e stud	ied Financi	al Accoun	ting in I	Year						
Unit					Content	ts			No. of Hours					
I	Amalgam Intrin Amalgam Purch Inter	gamat Metho Isic Va gamat hase M nal & nal Ro Decre	ion – od, No lue Me ion fetho Exter econs ase of	Meaniet Assethod - The Id(Exclude Rection Capital Rection Capi	ing - Purch sets Metho - Types of M Pooling of uding Inter- construction on - Conve tal - Reser Reconstru	ase Consi d, Net Pa lethods of Interest Company on rsion of S ve Liabili	deration ayment M f Account Method Holdings Stock - In	Method, cing for - The).	15					
II	Accounting of Banking Companies Final Statements of Banking Companies (As Per New Provisions) - Non-Performing Assets - Rebate on Bills Discounted- Profit and Loss a/c - Balance Sheet as Per Banking Regulation Act 1949.													
III	Mean	ing of Accou	Insur	ance - f Insu	ccounts: - Principles rance Com - Accounts	panies – .	Accounts		15					

IV	Consolidated Financial Statements Introduction-Holding & Subsidiary Company-Legal Requirements Relating to Preparation of Accounts -Preparation of Consolidated Balance Sheet (Excluding Inter-Company Holdings).	15
V	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.	15
	TOTAL	75

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

		Course Outcomes									
		Course Outcomes									
С	01	Understand the accounting treatment of amalgamation, Internal and external reconstruction									
С	02	Construct Profit and Loss account and Balance Sheet of Banking Companies in accordance in the prescribed format.									
С	03	Synthesize and prepare final accounts of Insurance companies in the prescribed format									
С	04	Give the consolidated accounts of holding companies									
С	05	Preparation of liquidator's final statement of account									
		Textbooks									
1	S.P. Jain and K.L Narang. Advanced Accountancy, Kalyani Publishers, New Delhi.										
2	Dr.K.S .Raman and Dr. M.A. Arulanandam , Advanced Accountancy, Vol. II, Himalaya Publishing House, Mumbai.										
3	R.L. Gupta and M. Radhaswamy, Advanced Accounts, Sultan Chand, New Delhi.										
4	M.C. Dell	Shukla and T.S. Grewal, Advanced Accounts Vol.II, S Chand & Sons, New ni.									
5		Reddy and A.Murthy, Corporate Accounting II, Margham Publishers, nnai									
		Reference Books									
1	B.Ra	aman, Corporate Accounting, Taxmann, New Delhi									
2	M.C.	Shukla, Advanced Accounting,S.Chand, New Delhi									
3	Prof	f. MukeshBramhbutt, Devi Ahilya publication, Madhya Pradesh									
4		kumar, Rajesh kumar, Advanced Corporate Accounting, Himalaya lishing house, Mumbai.									
5	Pras	santhAthma, Corporate Accounting, Himalaya Publishing house, Mumbai.									
NOT	E: Lat	est Edition of Textbooks May be Used									

	Web Resources
1	https://www.accountingnotes.net/amalgamation/amalgamation-absorption-and-reconstruction-accounting/126
2	https://www.slideshare.net/debchat123/accounts-of-banking-companies
3	https://www.accountingnotes.net/liquidation/liquidation-of-companies-accounting/12862

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO	PO	PO	PO	PO	PO	PO	PO	PSO1	PSO2	PSO3
	1	2	3	4	5	6	7	8	1301	F302	F303
CO1	3	2	3	2	2	2	3	2	3	2	2
CO2	3	2	3	2	3	2	3	2	3	2	2
CO3	3	2	3	2	3	2	3	2	3	2	2
CO4	3	2	3	2	2	2	3	2	3	2	2
CO5	3	2	3	2	2	2	3	2	3	2	2
TOTAL	15	10	15	10	12	10	15	10	15	10	10
AVERAGE	3	2	3	2	2.4	2	3	2	3	2	2

3 – Strong, 2- Medium, 1- Low

SECOND YEAR- SEMESTER- IV

COREPAPER VIII - PRINCIPLES OF MARKETING

COMMON TO B.COM A&F, B.COM ISM, B.COM C.A.

Subje	de L T P S Credits Hour				c	Crodite	Inst.		Mark	ΚS			
tCod	e ¹	1	1	1	3	Credits	Hour s	CIA	Exteri	nal	Total		
	5	5				4	5	25	7 5		100		
						Learnii	ng		J				
	I					Objectiv							
L01						nd functions							
L02		To understand the importance of market segmentation To examine the stages of new product development											
L03													
L04						he various a		nedias					
L05						arket enviro							
Prerequ Unit	uisite:	Sho	ould	have	stuc	lied Comme	rce in XII S	ita		No.			
UIIIL						Content s				ofH			
			urs										
I	Introduction to Marketing Meaning-Definition and Functions of Marketing- Evolution of Marketing- Concepts-Innovations in Modern Marketing. Role and Importance of Marketing - Classification of Markets - Niche Marketing. Market Segmentation Meaning and Definition -Benefits-Criteria for segmentation-Types of segmentation-Geographic-Demographic-Psychographic-Behavioural-Targeting, Positioning & Repositioning - Introduction to Consumer Behaviour-Consume Buying Decision Process and Post Purchase										1		
III	Prod Mark Produ Devel	Consume Buying Decision Process and Post Purchase Behaviour Motives. Freud's Theory of Motivation. Product & Price Marketing Mixan overview of 4P's of Marketing Mix Product-Introduction to Stages of New Product Development-Product Life CyclePricing-Policies- Objectives-Factors Influencing Pricing- Kinds of Pricing.											

IV	Promotions and Distributions Elements of promotion–Advertising–Objectives -Kinds of Advertising Media- Traditional Vs Digital Media - Sales Promotion – types of sales promotion–Personal Selling–Qualities needed for a personal seller-Channels of Distribution for Consumer Goods- Channel Members – Channels of Distribution for Industrial Goods.	1 5
V	Competitive Analysis and Strategies Global Market Environment–Social Responsibility and Marketing Ethics – Recent Trends in Marketing – Virtual Marketing – Meaning – Advantages and Disadvantages – Green Marketing – Meaning Advantages and Disadvantages. TOTAL	1 5 7 5

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	1
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

CO	Course
	Outcomes
CO1	Develop an understanding on the role and importance of marketing
CO2	Apply the4p's of marketing in their venture
CO3	Identify the factors determining pricing
CO4	Use the different Channels of distribution of industrial goods
CO5	Understand the concept of Virtual Marketing and Green Marketing

	Textbook								
	S								
1	PhilipKotler,PrinciplesofMarketing:ASouthAsianPerspective,PearsonE ducation.NewDelhi								
2	Dr.C.B.Gupta& Dr.N.RajanNair,Marketing Management,SultanChand&Sons, NewDelhi.								
3	Dr.AmitKumar,PrinciplesOfMarketing,ShashibhawanPublishing House,Chennai								
4	Dr.N.RajanNair,Marketing,SultanChand&Sons.New Delhi								
5	NeeruKapoorPrinciplesOfMarketing,PHILearning,NewDelhi								
	ReferenceBooks								
1	ProfKavitaSharma,DrSwatiAgarwal,PrinciplesofMarketingBook,Tax mann,newdelhi								
2	Dr.J.Jayasankar,MarketingManagement,MarghamPublications,Chennai.								
3	Assael,H.ConsumerBehaviourand MarketingAction,USA:PWS-Kent								
4	Hoyer, W.D. And Macinnis, D.J., Consumer Behaviour, USA: HoughtonMifflinCompany								
5	BakerM,MarketingManagementAndStrategy,MacmillanBusiness,Bl oomburyPublishing, India								
NOTE:	LatestEdition ofTextbooksMaybeUsed								
	WebResources								
1	https://www.aha.io/roadmapping/guide/marketing/introduction								
2	https://www.investopedia.com/terms/m/marketsegmentation.asp								
3	https://www.shiprocket.in/blog/understanding-promotion-and-distribution-management/								

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

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

3 - Strong, 2- Medium, 1- Low

SECOND YEAR - SEMESTER - IV

ELECTIVE IV - FINANCIAL SERVICES

C1-:-							T4		Mark	S		
Subjec Code		L	T	P	S	Credits	Inst. Hours	CIA	Extern l	Total		
		4				3	3	25	75	100		
					I	earning Ob	jectives					
L01	To in	mpa	rt kn	owled	lge o	n the role and	d function o	f the Indi	an finan	cial system.		
LO2						dge on key ar services	reas relating	g to mana	igement	of		
LO3	To fa	amil	liariz	e stud	lents	about Ventu	re Capital, I	Leasing.				
LO4	To n	To make them understand the Credit Rating system.										
LO5	Тор	rov	ide in	sight	s into	mutual fund	ds and the o	peration	of NSDL	and CSDL.		
Prerequ	uisite	: Sh	ould	have	stuc	lied Comme	rce in XII S	Std				
						Contents				No. of		
Unit										Hours		
I	Stru Ecor Instr Mar Oper Listi Refo	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	Cond Fran Serv Resp Banl	Introduction to Financial Services Concept, Nature and Scope of Financial Services – Regulatory Frame Work of Financial Services – Growth of Financial Services in India – Merchant Banking – Meaning-Types – Responsibilities of Merchant Bankers – Role of Merchant Bankers in Issue Management – Regulation of Merchant Banking in India.										
III	Vent Vent Patt for V	ture ture ern Vent	Capi Capi unde	ital a tal – C r Ver Capita	Growt nture al, Lea	easing th of Venture Capital – Le asing – Type owing.	gal Aspects	and Gui	delines	9		
IV	Cred Cred CRIS Disc the I	Leasing 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 Indian Context.										
V	Mut Clas	ual I sific	ation	s – Co , Or	ganiz	t and Objectivation and erations-Role	Managem	ent – l	ortfolio De-mat	9		
						TOTAL				45		

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ΓHEORY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	•	1	•	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	Course Outcomes									
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/								

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	P01	P02	P03	P04	P05	P06	P07	P08	PSO1	PSO2	PSO3
CO1	3	3	3	2	3	2	3	3	3	2	2
CO2	3	2	2	3	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	13	13	12	13	10	13	13	15	10	12
AVERAGE	3	2.6	2.6	2.4	2.6	2	2.6	2.6	3	2	2.4

3 - Strong, 2- Medium, 1- Low

SECOND YEAR - SEMESTER - IV

ELECTIVE - IV: CONSUMERISM & CONSUMER PROTECTION

Cubica							Inat		Marks			
Subject Code		L	T	P	S	Credits	Inst. Hours	CIA	Externa l	Total		
		3				3	3	25	75	100		
Learning Objectives												
L01	То	unde	erstar	d the	natu	re of consun	ners and co	nsumeris	m			
LO2	To know how consumers are exploited											
LO3	То	To be familiar with consumer rights and duties										
L04	То	learr	ı aboı	ut Coi	nsum	er Protection	n Act					
LO5	То	gain	insig	hts in	to co	nsumerism i	n India.					
Prerequ	ıisit	e: Sh	ould	have	stuc	lied Comme	rce in XII S	td				
Unit						Content	s			No. of Hours		
I	Consumerism Meaning of Consumer and Customer -Consumer Movements -											
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-									9		
III	Consumer Rights and Duties Consumer Rights – John F Kennedy's Consumer Bill of Rights. – Types of Consumer Rights – Right to Safety, Right to Information (RTI), Right to Redressal, Right to Consumer Education -Duties of Consumers.											
IV	Rea	asons		he Gr	owth	of Consumer				9		
V	in Consumerism - Problems Faced by Consumers in India. Consumer Protection Act 2019 Consumer Protection Council – Central, State, Districts Consumer Protection Councils- Consumer Dispute Redressal Mechanism.											
						TOTAL				45		

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ΓHEORY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

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

	Web Resources								
1	https://lawcorner.in/forms-of-consumer-exploitation/								
2	https://consumeraffairs.nic.in/en/organisation-and- units/division/consumer-protection-unit/consumer-rights								
3	http://www.chdslsa.gov.in/right_menu/act/pdf/consumer.pdf								

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	2	2	2	2	3	2	2
CO2	3	2	2	2	3	2	2	2	3	2	2
CO3	3	2	3	2	3	2	2	2	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	2	3	2	2	2	2	2	3	2	2
TOTAL	15	10	13	10	12	10	10	10	15	10	10
AVERAGE	3	2	2.6	2	2.4	2	2	2	3	2	2

3 - Strong, 2- Medium, 1- Low

SECOND YEAR - SEMESTER - IV

Elective IV- Operations Research

		T	m	n	C	6 19	Inst.		Mar	ks	
Subject Cod	e	L	T	P	S	Credits	Hours	CIA	Externa l		Tota l
		3				3	3	25	7	5	100
	Learning Objectives										
LO1	LO1 To introduce the students to operations research and linear programming.										linear
LO2						bout transp			ment	prob	lems.
LO3						game theor					
LO4	To d		-	oilitie	es to a	analyse and	manage in	ventorie	s usin	g var	ious
LO5	To a	ıcqui	ire kr	iowle	edge (on network	analysis.				
Prerequisit	e: Sho	ould	hav	e stu	died	Statistics in	ı 1 st year I	3.Com.			
UNIT						Contents					o. of ours
I	Introduction to Operations research and Linear Programming Problem Operations research – Origin and development - Role in decision making - Phases and approaches to OR - Linear programming problem – Applications and limitations - Formulation of LPP - Optimal Solution to LPP - Graphical method - Simplex Method										9
II	Tran met	nspo hod hod	rtatio - Le - Mo	on Pr east ving	oblei cost towa	ssignment m - method method - V ards optimal ament proble	s - North Vogel's ap lity - Stepp	proxima	tion		9
III	Game Theory and Simulation Game Theory- different strategies followed by the players in a game - Optimal strategies of a game using maxi-min criterion - Dominance property - Graphical method - Simulation								9		
IV	Introclass Sing and for conc	oduo sifica gle po con deter cepts	eriod tinuo mini	to Eco prob ous do stic a ust-ii	nom pabili eman	nt nventory ic order q stic inventor id, determin cobabilistic I ne (JIT) and	ry models v ation of re nventory S	with disc eorder p System. E	odel, rete oint Basic		9

V	Network Analysis Network models- CPM and PERT Determination of Critical Path Method (CPM)- PERT cost- Crashing a project- Scheduling of a project- Application of PERT and CPM.	9
	Total	45

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ГНЕОRY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1		1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

CO	Course Outcomes
CO1	Frame a linear programming problem for quantitative decisions in
	business planning.
CO2	Optimise economic factors by applying transportation and assignment
COZ	problems.
CO3	Apply the concept of game theory and simulation for optimal decision
LUS	making.
CO4	Analyse and manage inventories to meet the changes in market
C04	demand.
COF	Construct networks including PERT, CPM for strategic management of
CO5	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
-	S Kalavathy, Operations Research, Vikas Publications, Noida
-	S.P. Gupta, "Statistical Methods", S.Chand& Sons Publisher, New Delhi. 2019
-	Sarangi, SK Applied Operations Research and Quantitative Methods, Himalaya Publishing House, 2014, Mumbai
-	ND Vohra, Quantitative Techniques in Management, McGraw Hill, 6th Edition, New Delhi 2021
-	P.R.Vittal - Operation Research, Margham Publications, Chennai
	Web Resources
1.	www.orsi.in
2.	www.learnaboutor.co.uk
3.	www.theorsociety.com

MAPPING WITH PROGRAMME OUTCOMES

AND PROGRAMME SPECIFIC OUTCOMES

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	2	2	2	2	3	2	2
CO2	3	2	3	2	2	2	2	2	3	2	2
CO3	3	2	3	2	3	2	2	2	3	2	2
CO4	3	1	3	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	2	2	3	2	2
TOTAL	15	11	15	10	13	10	10	10	15	10	10
AVERAGE	3	2.2	3	2	2.6	2	2	2	3	2	2

3-Strong, 2-Medium, 1-Low

SECOND YEAR - SEMESTER - IV

SKILL ENHANCE COURSE – 6

PROJECT METHODOLOGY

Catego ry	·		Т	P	S	Credits	Inst. Hours	Marks				
Ca		1		_		Creates		CIA	External	Total		
NME	2	2				2	2	25	75	100		
Learning Objectives												
LO	1	Тор	rovide l	oasic kn	owledge	about the project	ct methodology.					
LO						rry out the proje						
LO						tion of samples						
LO						data analysis and						
LO	5	Stud	lents abl	e to kno	w how	to prepare projec	t report writting	·)				
A.						~ .						
Unit	.		·			Conte		Dicc				
I			on: Projon and T		anıng –	Features – Objec	tives of project –	Difference	between			
II	Identi Bank		tion of p	project p	roblems	s – Problems rela	ted to Finance,	Marketing,	HRM, EDP,			
III	Revie	ew of	f Literat	ture – Sa	mpling	– Selection of sa	ample – Collecti	on of data.				
IV	Data interp		•	ercentag	e and tr	end analysis – N	umerical evalua	tion – Justi	fication and			
V	Proje	ct Re	eport W	riting.								

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ГНЕОRY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

CO	Course Outcomes
CO1	After the successful completion of the course the students come to know to carry out the project work.
	the project work.
CO2	Identify project goals, constraints, deliverables, performance criteria, control needs, and resource requirement in consultation with stake holders
CO3	Analyzing the value of review of literature and selection of sample.
CO4	Numerical evaluation ,Justification and interpretation of collected samples
CO5	Concluding the Project Report Writing.

	Textbooks								
1	Project Methodology – Senthilkumar.K&Sasikumar.G, Himalaya Publishing House, Mumbai.								
2	Research Methodology – Methods and Techniques, C.R.Kothari, GouravGarg – New age international publishers, New Delhi.								
	Reference Books								
1	Project Management – K.Nagarajan, New age international publishers, New Delhi								
2	Elements of project management - K.Nagarajan, New age international publishers, New Delhi.								
3	A Guide to projects – Dr. R. Ravilochanan, Margham publications, Chennai.								
NOTE	E: Latest Edition of Textbooks May be Used								

MAPPING WITH PROGRAMME OUTCOMES

AND PROGRAMME SPECIFIC OUTCOMES

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

3 - Strong, 2 - Medium, 1- Low

SKILL ENHANCEMENT COURSE - 7

NAAN MUDHALVAN-Digital Skills For Employability- Office Fundamentals.

SECOND YEAR - SEMESTER - IV

ENVIRONMENTAL STUDIES

Zatego ry	L	Т	P	S	Credits	Inst. Hours	N	Marks	
ప							CIA	External	Total
NME	2				2	2	25	75	100

	Learning Objectives									
	Dearning Objectives									
LO1	To Learn About The Basic Of Environment And Its Composition.									
LO2	To Understand The Value Of Our Natural Systems And To Know How Our									
	Ecosystems Work In The Order Of Nature.									
LO3	Students Learn What Biodiversity Is And How To Protect And Preserve The Same.									
LO4	Factors Causing Environmental Pollution Are Being Taught To The Students									
LO5	Current Issues In The Society In The Environmental Context Are Covered And									
	The Effects Of Human Population On Environment Are Being Taught.									
Prerequ	Prerequisite: Should have studied Commerce in XII Std									
Unit	Contents									
	Environmental Pollution Definition									
I	Comment of the second control of Air collection Western collection									
	Causes, effects and control measures of Air pollution, Water pollution,									
	Soil pollution, Marine pollution, Noise pollution, Thermal pollution and Nuclear hazards – Solid water management causes, effects and control measures of urban									
	and industrial wastes – Role of an individual in prevention of pollution – Pollution									
	of case studies – Disaster management, floods, earthquake, cyclone and									
	landslides.									
	Social Issues									
	Unsustainable to Sustainable development – Urban problems related to									
II	energy – Water conservation, rain water harvesting, watershed management –									
	Resettlement and rehabilitation of people; its problems and concerns & Case									
	Studies – Environmental ethics issues and possible solutions.									

	Environment
III	Climate change, global warming, Acid rain, ozone layer depletion, nuclear accidents and holocaust. Case studies, Wasteland reclamation – Consumerism and waste products – Environmental Protection Act – Air (Prevention and Control of Pollution) Act – Water (Prevention and Control of Pollution) Act – Wildlife Protection Act – Forest Conservation Act – Issues involved in enforcement of environmental legislation – Public awareness.
	Human Population and the Environment
IV	Population growth, variation among nations — Population explosion — Family Welfare Programme — Environment and human health — Human Rights — Value Education — HIV / AIDS — Women and Child welfare — Role of Information Technology in Environment and human health .
	Field Work
V	Visit to a local area to document environmental assets – river / forest / grassland / hill mountain – Visit to a local polluted site – Urban / Rural / Industrial / Agricultural – Study of common plants, insects, birds – Study of simple ecosystems – pond, river, hill slopes, etc.

SECTION	UN	NIT-I	UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	
SECTION A (2 MARKS)	1	1	2	1	1	1	2	1	1	1	10
ANSWER ANY 10 OUT OF 012		1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS)		_				_					
ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS)											
ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

CO	Course
CO1	Outcomes To aware and educate people regarding environmental issues and problems at local, national and international levels.
CO2	Identifies the basic concepts and theoretical approaches of social problems
CO3	students develop critical-thinking skills, analyse real-world problems, and understand—the power of narrative to create sustainable solutions for local and global communities.
CO4	: It helps us to establish a standard for a safe, clean and healthy natural ecosystem
CO5	Creating the awareness about environmental problems among people.
	Textbooks
1	B.S. Chauhan, (2008), Environmental studies, University science press, New Delhi.
2	Chary S.N., (2008), Environmental studies, MacMillan India Ltd, New Delhi.
3	Chauhan B.S., (2008), Environmental studies, University science press, New Delhi.
4	Dhinakaran A., V Sankaran, (2017), Environmental studies, Himalaya publishing house Pvt Ltd.
	Reference Books
1	Brusseau, mark L.,Environmental and pollution science, publication London,uk:academic press, an imprint of Elsevier,2019.
2	Dr.B.suresh lal,public health environment and social issues in india, Serial Publications,2016 th edition .
NOTE:	Latest Edition of Textbooks Maybe Used
	Web Resources
1	https://www.aha.io/roadmapping/guide/marketing/introduction
2	https://www.investopedia.com/terms/m/marketsegmentation.asp
3	https://www.shiprocket.in/blog/understanding-promotion-and-distribution-management/

MAPPING WITH PROGRAMME OUTCOMES

AND PROGRAMME SPECIFIC OUTCOMES

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

3 - Strong, 2 - Medium, 1- Low

CORE - IX: COST ACCOUNTING - I

COMMON TO B.COM A&F, B.COM ISM, B.COM C.A.

Cubio	nt					Inst.		Marks					
Subject Code		T	P	S	Credits	Hours	CIA	Externa l	Total				
	5				4	5	25	75	100				
				Le	arning Obj	ectives							
L01	To un	dersta	nd the	variou	ıs concepts (of cost acco	ounting.						
LO2					Cost accou								
LO3					ding valuati								
L04					ifferent met		lculating la	bour cost	•				
LO5	To know the apportionment of Overheads. requisite: Should have studied Commerce in XII Std												
Prereg	uisite:	Should	l have	studi	ed Commer	ce in XII S	td		N. C				
Unit					Contents				No. of Hours				
I	Introduction of Cost Accounting Definition-Nature and Scope – Principles of Cost Accounting – Cost Accounting and Financial Accounting - Cost Accounting Vs Management Accounting –Installation of Costing System – Classification of Costs– Cost Centre– Profit Centre.												
II	Cost Sheet and Methods of Costing Preparation of Cost Sheet - Tenders & Quotations - Reconciliation of Cost and Financial Accounts –Unit Costing-Job Costing.												
III	Material Costing Material Control – Meaning and Objectives – Purchase of Materials – EOQ –Stores Records – Reorder Levels – ABC Analysis - Issue of Materials –Methods of Issue – FIFO – LIFO – Base Stock Method – Specific Price Method – Simple and Weighted Average Method.												
IV	Labour Direct Calcula Incenti	r Costi Labour tion o ves – I	ng and In Wage Differen	ndirec e Payr nt Met	t Labour – T nents – Tin hods of Ince ver - Meanin	ime Keepi ne Wages entive Payr	ng – Metho – Piece W nents - Idl	ods and Vages – e time–	15				
V	Apport and Sec of abso	eads - ionme condar orption	Defint of Oy Distr Prepa	nition verhea ibutio ration	 Classif ads - Basis on Absorpt of Overhea putation of I 	of Apportion ion of Over ds Distribi	onment – F rheads – M ution State	Primary Iethods	15				
musca	X 0 00 '	0.000	DI	0.000	,	TO	TAL		75				
THEOR	RY 20%	& PRC	BLEM	<u>S 80%</u>	o e								

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1		1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	Course Outcomes										
CO1	Remember and recall the various concepts of cost accounting										
CO2	Demonstrate the preparation and reconciliation of cost sheet.										
CO3	Analyse the various valuation methods of issue of materials.										
CO4	Examine the different methods of calculating labour cost.										
CO5	Critically evaluate the apportionment of Overheads.										
	Textbooks										
1	Jain S.P. and Narang K.L, Cost Accounting. Kalyani Publishers, New Delhi										
2	Khanna B.S., Pandey I.M., Ahuja G.K., and Arora M.N., Practical Costing, S.										
	Chand & Co, New Delhi,										
3	Dr.S.N. Maheswari, Principles of Cost Accounting, Sultan Chand Publications,										
	New Delhi										
4	T.S. Reddy and Y. Hari Prasad Reddy, Cost Accounting, Margham										
	publications, Chennai										
5	S.P. Iyengar, Cost Accounting, Sultan Chand Publications, New Delhi										
	Reference Books										
1	Polimeni, Cost Accounting: Concepts and Applications for Managerial										
	Decision Making, 1991, McGraw–Hill, New York.										
2	Jain S.P. and Narang K.L. Cost Accounting, Latest Edition.2013, Kalyani										
	Publishers, New Delhi,										
3	V.K.Saxena and C.D.Vashist, Cost Accounting, Sultan Chand publications, New										
	Delhi										
4	Murthy A &GurusamyS,CostAccounting,Vijay Nicole Imprints Pvt. Ltd.										
	Chennai										
5	Prasad.N.K and Prasad.V.K, Cost Accounting, Book Syndicate, Kolkata										
NOTE:	Latest Edition of Textbooks May be Used										

	Web Resources										
1	https://study.com/learn/lesson/cost-accounting-principles-examples-										
1	what-is-cost-accounting.html										
2	https://www.accountingtools.com/articles/what-is-material-costing.html										
3	https://www.freshbooks.com/hub/accounting/overhead-cost										

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	2	2	2	2	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	2
CO3	3	2	3	2	2	2	2	2	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	2	3	2	2	2	2	2	3	2	2
TOTAL	15	10	13	10	10	10	10	10	15	10	10
AVERAGE	3	2	2.6	2	2	2	2	2	3	2	2

3 – Strong, 2- Medium, 1- Low

CORE - X: BANKING LAW AND PRACTICE COMMON TO B.COM A&F

Cubicat						Inst		Marks					
Subject Code	L	T	P	S	Credits	Inst. Hours	CIA	Externa l	Total				
	5				4	5	25	75	100				
				Le	earning Obj	ectives							
LO1	To he	lp the	studer	nts un	derstand va	rious prov	rision of Ba	anking Reg	ulation				
		_			anking comp	_							
LO2	To tra	ce the	evolut	ion of	central ban	k concept a	and preval	ent central					
		banking system around the world and their roles and function To throw light on Central Bank in India, its formation, nationalizing its											
LO3									_				
	_				role of ban	_		ole in pro	moting				
	agricu	iture a	ind ind	lustry,	, role in fina	ncial inclus	sion						
104	Толи	donata	nd he		nital fund	of gommo	naial hanlı	a objectiv	og and				
L04					pital fund (zation etc.	oi comme	i Ciai Dalik	s, objectiv	es and				
LO5	•				king systems	ralationsh	in of banke	are and cust	tomare				
LOS	•	•			orsement et		np or bank	.13 and cust	tomers,				
		116 01 0	neque	o, cira	Conten				No. of				
Unit					0011001				Hour				
	Intro	ductio	n to B	ankin	g								
					visions of Ba								
I	Components of Indian Banking - Indian Banking System- Banking												
	Structure in India – Public Sector Banks, Private Banks, Foreign Banks, RRB, UCB, - Banking System – Branch Banking - Unit Banking												
	- Universal Banking- Financial Inclusion												
					nercial Ban								
			_		ion –Need -	•		_					
II				_	inctions of C				15				
	Commercial Banking: Definition - Functions - Personal Banking - Corporate Banking - Digital banking - Core Banking System (CBS) -												
					ic Developm			(020)					
	Banki	ing Pra	actice		•								
					A – Types	_	_	_					
		-		•	a - Account sustomer Re				ı				
III			- ban KYC no		ustonner Re	ιαιιυπδιπμ	- Special	Types of	15				
					ding Sources	s- Lending	Principles	-Types of	_0				
	Loans	- cl	assific	ation	of assets	and inco	me recog	gnition /					
	•	_			po Rate & Re	•	o Rate - se	curities of					
	iendin	ig-Fact	ors inf	luenci	ing bank len	aıng.							

V	Digital Banking Meaning- Services - e-banking and financial services- Initiatives- Opportunities - Internet banking Vs Traditional Banking Mobile banking-Anywhere Banking-Any Time Banking- Electronic Mobile Wallets. ATM - Concept - Features - Types Electronic money-Meaning-Categories-Merits of e-money - National Electronic Funds Transfer (NEFT), RTGS, IMPS, UPI and Digital currency - Differences - Safety and Security in Digital Banking. Virtual Banking- Meaning- Need and importance in current scenario.	15
IV	Negotiable Instruments Act Negotiable Instruments – Meaning & Definition – Characteristics -Types of negotiable instruments. Crossing of Cheques – Concept - Objectives – Types of Crossing Consequences of Non-Crossing. Endorsement - Meaning-Components-Kinds of Endorsements-Negotiation bankRules 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.	15

SECTION	UNIT-I		UNIT-II		UNI	UNIT-III		UNIT-IV		UNIT-V	
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	1
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	Course Outcomes
	Aware of vvarious provision of Banking Regulation Act 1949 applicable to
CO1	banking companies including cooperative banks
CO2	Analyse the evolution of Central Banking concept and prevalent Central
COZ	Banking system in India and their roles and function
	Gain knowledge about the Central Bank in India, its formation,
CO3	nationalizing its organization structure, role of bank to government, role in
	promoting agriculture and industry, role in financial inclusion Evaluate the role of capital fund of commercial banks, objectives and
CO4	process of Asset securitization etc
	Define the practical banking systems relationship of bankers and
CO5	customers, crossing of cheques, endorsement etc.
	Textbooks
1	Gurusamy S, Banking Theory: Law and Practice, Vijay Nicole Publication, Chennai
2	Muraleedharan, Modern Banking: Theory and Practice, Prentice Hall India
	Learning Private Ltd, New Delhi
3	Gupta P.K. Gordon E.Banking and Insurance, Himalaya publication, Kolkata
4	Gajendra, A Text on Banking Theory Law & Practice, Vrinda Publication, Delhi
5	K P Kandasami, S Natarajan & Parameswaran, Banking Law and Practice, S Chand publication, New Delhi
	Reference Books
1	B. Santhanam, Banking & Financial System, Margam Publication, Chennai
2	KataitSanjay, Banking Theory and Practice, Lambert Academic Publishing,
3	Henry Dunning Macleod, The Theory And Practice Of Banking, Hard Press Publishing, Old New Zealand
4	William Amasa Scott, Money And Banking: An Introduction To The Study Of
	Modern Currencies, Kesinger publication, USA
5	NektariosMichail, Money, Credit, and Crises: Understanding the Modern
	Banking System, Palgrave Macmillan, London
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.rbi.org.in/
2	https://businessjargons.com/e-banking.html
3	https://www.wallstreetmojo.com/endorsement/

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	3	2	2	2	3	3	2
CO2	3	2	2	2	3	2	2	2	3	3	2
СО3	3	2	3	2	3	2	2	2	3	3	2
CO4	3	2	2	2	3	2	2	2	3	3	2
CO5	3	2	3	2	3	2	2	2	3	3	2
TOTAL	15	10	13	10	15	10	10	10	15	15	10
AVERAGE	3	2	2.6	2	3	2	2	2	3	3	2

3 - Strong, 2- Medium, 1- Low

CORE - XI: INCOME TAX LAW AND PRACTICE- I

Cl-i						T4		Mar	·ks			
Subjec Code	L	Т	P	S	Credits	Inst. Hours	CIA	Ext	erna l	Total		
	5				4	5	25	7	75	100		
	•			Le	arning Obje	ectives						
L01	To un	dersta	nd the	e basi	c concepts	& definiti	ons under	the	Incon	ne Tax		
	Act,19	61.			_							
L02	To cor	npute	the res	identi	al status of	an assesse	e and the i	ncide	nce of	f tax.		
LO3					er the head s							
L04				_	of Annual v		ociated de	ducti	ons a	nd the		
					m House pro							
LO5		_			from Busin	ess & Prof	fession cor	ısideı	ring it	s basic		
			_		llowances.							
Prerequ	isite: Sł	nould h	iave st	udied	Commerce i	n XII Std		1				
Unit					Contents				No. of			
	T 4	11	4 - T		T			+	Hours			
I	Introduction to Income Tax – History – Objectives of Taxation - Features of Income Tax – Meaning of Income – Types – Important Definitions Under the Income Tax Act –Types of Assessee – Income exempted under Section 10. Residential Status									15		
II	Reside Compa Incide	ential any – I nce o	Status IUF – I f Tax	- Res Basic (and	sidential Sta Conditions – Residential cidence of T	Additiona Status –	l Conditior	ıs –	15			
III	Salary Perqu Gratui Salary Incom Incom	Inco isites - ty – Pe - Pro e . e from	- Kinds ension ofits in n Hou n House	Defin s of Per – Com Lieu se Prop	ition – All rquisites – Ty nmutation of of Salary - pperty erty – Basis of	ypes of Pro Pension - Computat of Charge -	ovident Fur Deduction tion of Sal Annual Va	nd - n of ary	d - of ry			
IV	to be	let	out S	elf-Oc	t Annual Va cupied Pro rom House I	perty – l			-	15		

	Profits and Gains from Business or Profession	
V	Income from Business or Profession – Allowable Expenses – Expenses Disallowed - General Deductions – Depreciation – Undisclosed Income & Investments, Unexplained expenditure (Sec 69A, 69B, 69C, 69D) – Compulsory Maintenance of Books of Accounts – Audit of Accounts of Certain Persons – Special Provisions for Computing Incomes on Estimated Basis (Deemed Income) – Computation of Income from Business or Profession.	15
	TOTAL	75

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	Course Outcomes									
THEOR	Y 20% & PROBLEMS 80%									
CO1	Demonstrate the understanding of the basic concepts and definitions under									
COI	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									
COS	Profession.									
	Textbooks									
1	V.P. Gaur, Narang, Puja Gaur and Rajeev Puri - Income Tax Law and									
1	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									
3	Delhi.									
4	H.C. Mehrotra, Dr.Goyal S.P, Income Tax Law and Accounts, Sahitya Bhavan									
4	Publications, Agra.									
5	T. Srinivasan – Income Tax & Practice –Vijay Nicole Imprints Private									
5	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: 1	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

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	3	2	2	2	3	3	2
CO2	3	2	2	2	2	2	2	2	3	2	2
CO3	3	3	3	2	3	2	2	2	3	3	2
CO4	3	2	2	2	2	2	2	2	3	3	2
CO5	3	3	3	2	3	2	2	2	3	2	2
TOTAL	15	12	13	10	13	10	10	10	15	13	10
AVERAGE	3	2.2	2.6	2	2.6	2	2	2	3	2.6	2

3 - Strong, 2- Medium, 1- Low

CORE -XII: AUDITING & CORPORATE GOVERNANCE

COMMON TO B.COM A&F, B.COM ISM, B.COM C.A.

Subje	ct					Inst.	Marks Externa m								
Code		T	P	S	Credits	Hours	CIA	Exte l		Total					
	5				4	5	25	75	5	100					
				Le	earning Obje	ectives									
LO1					derstand pro				ssific	ation.					
LO2					internal che		ernal contr	ol.							
LO3					uditors in co										
LO4		To help students understand the framework, theories and model Corporate Governance.													
105					.1	- C C	C' -l D		-11-111						
LO5					the concept			espon	SIDIII	ty					
Prereg	uisite:	Silouid	nave	Stuai	ed Commer	ce ili xii s	ota		N	o. of					
Unit					Contents					o. oi ours					
	Introd	uction	to An	ditina	T				111	ours					
				_	of Auditin	g –Distin	ction bety	veen							
I		_			g – Object	_				4 =					
		_			pe of Audit -					15					
	– Audit	of For	Profit	enter	prises and N	on-profit	Organizati	ons							
					ocumentati	_									
			_		Programme										
II					Internal Ch	-		_		15					
			_		outine chec	_									
					de Transact	ions – V	erification	and							
	Compa			ana Li	abilities .										
	_	-		2amos	al of Audito	ore - Righ	nte Dutiae	and							
III					dit Report - F	_				15					
111					Audit (ISA)					13					
			-		ugh the com		_	0110							
					te Governai		-								
					f Corporate		ce: Theori	es &							
	Models	s, Broa	d Com	mitte	es - Corpora	ate Govern	nance Refo	rms.							
IV	-	_			ıls in India					15					
					oticed in var										
					nent, Social		ernance (E	SG -							
					rs and Audit	ors									
					isibility Dhilanthro	nu Ctrataa	ria Dalatian	chin							
					e Philanthro _l stainability -										
V					ernance - C										
			•		tion 135 sch										
	Rules		·, _ ·	_ (300			<i>y.</i> 30111								
					TOTAL					75					

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ГНЕОRY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	Course Outcomes									
CO1	Define auditing and its process.									
CO2	Compare and contrast essence of internal check and internal control.									
CO3	Identify the role of auditors in companies.									
CO4	Define the concept of Corporate Governance.									
CO5	Appraise the implications of Corporate Social Responsibility									
	Textbooks									
1	Dinkar Pagare, Principles and Practice of Auditing, Sultan Chand & Sons, New Delhi									
2	B. N. Tandon, S. Sudharsanam&S.Sundharabahu, Practical Auditing, S.Chand& Sons New Delhi.									
3	Dr.T.R. Sharma, Dr. Gaurav Sankalp, Auditing & Corporate Governance, Sahithya Bhawan Publications, Agra									
4	ArunaJha, Auditing & Corporate Governance, Taxmann Publication Pvt. Ltd, New Delhi.									

	Reference Books
1	Kevin Keasey, Steve Thompson & Mike wright, Governance & Auditing,
	Emerald Group Publishing Limited, Bingley
2	Dr.T.R. Sharma, Auditing, Sahithya Bhawan Publications, Agra
3	C.B.Gupta, NehaSinghal, Auditing & Corporate Governance, Scholar Tech
	Press, New Delhi.
4	Shri. Vengadamani, Practical Auditing, Margham Publication, Chennai.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.wallstreetmojo.com/audit-procedures/
2	https://theinvestorsbook.com/company-auditor.html
3	https://www.investopedia.com/terms/c/corp-social-responsibility.asp

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	3	2	3	3	3	3	2
CO2	3	2	2	2	2	2	2	2	3	2	2
CO3	3	3	3	2	3	2	3	3	3	3	2
CO4	3	2	2	2	2	2	2	2	3	3	2
CO5	3	3	3	2	3	2	3	3	3	2	2
TOTAL	15	12	13	10	13	10	13	13	15	13	10
AVERAGE	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2.6	2

3 - Strong, 2- Medium, 1- Low

<u>THIRD YEAR – SEMESTER – V</u> <u>Discipline Specific Elective – 1 / 2 : Financial Management</u>

COMMON TO B.COM A&F, B.COM C.A.

Cubic							Inct		Mark	S			
Subject Code		L	T	P	S	Credits	Inst. Hours	CIA	Extern l	ıa	Tota	al	
		5				3	4	25	75		100)	
					I	earning Ob	jectives	•					
L01	То	intro	duce	the c	once	pt of financia	l managem	ent.					
LO2	To	learr	the o	capita	al stru	icture theori	es.						
L03	To gain knowledge about techniques in capital budgeting												
L04						d payment m							
LO5	To org	ting cap	ital	in a	an								
Prerequ	ıisit	tes: S	houl	d hav	e stu	died Comm	erce in XII	Std					
Unit	Contents										No. of Hours		
I	Introduction Meaning and Objectives of Financial Management – Functions of Financial Management. Finance - Sources of Finance-Role of Financial Manager - Financial Goals- Profit maximization Vs. Wealth Maximization – Concept of Time Value Money –Risk and Return – Components of Financial Management.										12		
II	Financial Decision Capital Structure – Definition - Meaning- Theories- Factors determining Capital Structure – Various approaches of Capital structure Cost of Capital – Meaning – Factors determining cost of capital – Methods - Cost of Equity Capital – Cost of Preference Capital – Cost of Debt – Cost of Retained Earnings – Weighted Average (or) Composite Cost of Capital (WACC) Leverage – Concept – Operating and Financial Leverage										12		
III	Ca _j Ca _j Pa _j Dis	pital pital yback scoun	Budg k Peri ited (eting eting od – A Cash-	- Me App Accou flow	aning - Proce raisal Metho inting Rate o Methods: N – Profitabilit	ods: Traditi f Return (A et Present	ional Met RR).	thods -		12		

	Dividend Decision	
	Meaning – Dividend Policies – Factors Affecting Dividend	
IV	Payment – Provisions on Dividend Payment in Company Law –	12
	Dividend Models - Walter's Model - Gordon's Model - M&M	
	Model.	
	Working Capital Decision	
	Working Capital - Meaning and Importance - Classification -	
V	Working Capital Cycle - Factors Influencing Working Capital –	12
	Determining Working Capital - Management of Current Assets:	
	Inventories, Accounts Receivables and Cash.	
	TOTAL	60
THEOF	RY 40% & PROBLEMS 60%	

SECTION	UN	NIT-I	UNIT-II			UNIT-III		UNIT-IV		UNIT-V	
02011011	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	TOTAL
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	Course Outcomes
CO1	Recall the concepts in financial management.
CO2	Apply the various capital structure theories.
CO3	Apply capital budgeting techniques to evaluate investment proposals.
CO4	Determine dividend pay-outs.
CO5	Estimate the working capital of an organization.

	Textbooks
1	R.K. Sharma, Shashi K Gupta, Financial Management, Kalyani Publications,
1	New Delhi.
	M.Y. Khan and P.K.Jain, Financial Management, McGraw Hill Education,
2	Noida.
3	I.M. Pandey, Financial Management, Vikas Publications, Noida.
4	Dr.S.N. Maheshwari, Elements of Financial Management, Sultan Chand &
_	Sons, New Delhi.
5	Dr.Kulkarni and Dr. Sathya Prasad, Financial Management, Himalaya
	Publishing House, Mumbai.
	Reference Books
1	Prasana Chandra, Financial Management, Tata McGraw Hill, NewDelhi.
2	I.M. Pandey, Financial Management, Vikas Publishing, Noida.
3	Khan & Jain, Financial Management, Sultan Chand &Sons, New Delhi.
4.	A.Murthy, Financial Management, ,Margham Publications, Chennai.
	J. Srinivasan and P. Periyasamy, Financial Management, Vijay Nicole
5.	Publishers, Chennai.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://efinancemanagement.com/financial-management/types-of-financial-decisions
2	https://efinancemanagement.com/dividend-decisions
3	https://www.investopedia.com/terms/w/workingcapital.asp

	PO	PO	PO	PO	PO	PO	PO	PO	PS0	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	3	2	2	2	3	2	3
СО3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	2
TOTAL	15	12	13	10	15	10	13	13	15	10	11
AVERAGE	3	2.2	2.6	2	3	2	2.6	2.6	3	2	2.1

3 - Strong, 2- Medium, 1- Low

DISCIPLINE SPECIFIC ELECTIVE - 2 /2: INDIRECT TAXATION

COMMON TO B.COM C.A., B.COM A&F

Cubia	a						Inst		Mark	S	
Subjec Code		L	T	P	S	Credits	Inst. Hours	CIA	Extern l	ıa	Total
	4	4				3	4	25	75		100
	•	•			I	earning Obj	ectives			•	
LO1	To ge										
LO2	To ha										
LO3	To be	e fa	milia	r the	CGST	and IGST Ac	t				
L04	To le	earn	proc	cedur	es un	der GST					
LO5	To ga	ain	know	ledge	e abo	ut Customs D	uty.				-
Prerequ						lied Comme	-	td			
Unit						Contents					o. of ours
I	Conc Direc Levie Indir Refor	cept ct a es - rect rms	and Ind Ind Ind Ind Ind Ind Ind Ind Ind I	Featundirentribution -	ares of the ct Taution - Meret Taution	ect Tax of Indirect Ta exes –Special to Governm its and Deme kation – Intro	Feature on the second s	f Indirec ues – Ro ect Taxa	t Tax ole of tion –		12
II	Policy (FTP) 2023 An Overview of Goods & Service Tax (GST) Introduction of Goods and Service Tax in India— Kelkar Committee - Constitutional Amendment - Goods and Service Tax: Concepts, Meaning, Significance, Features and Benefits - Important GST Common Portals — Taxes and Duties not Subsumed in GST — Rates of GST in India - Role of GSTN in Implementation of GST - Challenges in Implementation of GST.										12
III	Supp -Volu Reve Prov Impo Supp	F & oly - untersactisions ort oly -	IGST - Mea ary - l - Re ons Re of Ge - Place	Act ining Comevers egard	2017 - Classipulse chaing Earth and Supp		Time of Supp Tax Credit sm – E–Way ST – IGST A ater State V	oly – Valu – Eligibi y Bill - Va ct - Expo Vs Intra	nation dity – arious rt and State		12

	Procedures under GST	
	Registration under GST Law, Tax Invoice Credit and Debit	
	Notes, Different GST Returns, Electronic Liability Ledger,	
IV	Electronic Credit Ledger, Electronic Cash Ledger, Different	12
	Assessment under GST, Interest Penalty under GST, Mechanism	
	of Tax Deducted at Source (TDS) and Tax Collected at Source	
	(TCS), Audit under GST.	
	Customs Act 1962	
V	Custom Duty: Concepts; Territorial Waters - High Seas - Levy of	12
v	Customs Duty, Types of Custom Duties – Valuation - Baggage	12
	Rules &Exemptions.	
	TOTAL	60

SECTION	UN	NIT-I	UN	IT-II	UNI	IT-III	UNI	T-IV	U	NIT-V	TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ΓHEORY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	Course Outcomes
CO1	Acquaintance with Indirect tax laws
CO2	Exposed to the overview of GST.
CO3	Apply provisions of CGST and IGST
CO4	Summarise procedures of GST
CO5	Discuss aspects of Customs Duty in India
	Textbooks
1	Vinod K Singhania, Indirect Taxes, Taxman's Publications, New 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
3	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.

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

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	12	13	10	13	10	13	13	15	10	12
AVERAGE	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.4

3 - Strong, 2- Medium, 1- Low

DISCIPLINE SPECIFIC ELECTIVE - 3 /4: HUMAN RESOURCE MANAGEMENT

COMMON TO B.COM C.A.

Subject						Inst.		Marks				
Subjec Code		T	P	S	Credits	Hours			Total			
	4				3	4	25	75	100			
	Learning Objectives											
C1	To expl	To explore to the aspects relating of Human resource management										
C2	Toequi	o with	the v	vario	us processes	of Recruitm	ent and	Selection				
С3	To be a	•	nted	with	Training me	thods and	the conc	ept of Perfo	ormance			
C4	To lear	n aboi	ut Ind	lustri	al Relations							
C5	To assin	nilate	knov	wledg	ge on employ	ee welfare.						
Prerequ	ıisite: Sł	ould	have	stud	lied Comme	rce in XII S	td					

Unit	Contents	No. of Hours
I	Introduction to HRM Definition of HRM, Objectives – Importance – Nature- Scope, Role and Qualities of a HR Manager - Human Resource Planning - Meaning, Definition, Importance, Factors Affecting HRP, Process Involved in Human Resource Planning. Human Resource Information System (HRIS) - Job Analysis, Need for Job Analysis,	12
II	Steps in Job Analysis, Job Description and Specification. RECRUITMENT AND SELECTION Definition – Objectives – Factors affecting recruitment – internal and external source of recruitment – Selection Process – Curriculum Vitae –Test- types– Kinds of employment interview – Medical Screening – Appointment Order.	12
III	TRAINING AND DEVELOPMENT Induction – Training – Methods – Techniques – Identification of the training needs – Training and Development – Performance appraisal – Transfer – Promotion and termination of services – Career Development.	12

IV	INDUSTRIAL RELATIONS Industrial Disputes and Settlements (Laws Excluded) – Settling Industrial Disputes in India – Arbitration – Adjudication – Settlement Labour Relation – Functions of Trade Unions – Forms of collective bargaining-Workers' participation in management – Types and effectiveness.	12
V	EMPLOYEE WELFARE Employee Welfare: Meaning, Objectives, Philosophy, Scope, Limitations, Types of Employee Welfare, Statutory and Non- Statutory Welfare Measures, and Labour Welfare Theories- Social Security, Health, Retirement &Other Benefits- Remuneration – Components of remuneration – Incentives – Benefits	12
	TOTAL	60

SECTION	UN	NIT-I	UN	T-II	UNI	T-III	UNI	IT-IV	U	NIT-V	TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ГНЕОRY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

СО	Course Outcomes							
CO1	Examine the role of HRM in the new ageorganisation 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 Trainning							
CO4	Estimate, defend and handle legal compliance in HRM involving trade union disputes and employee retention.							
CO5	Formulate strategies for employee welfare.							
Textbooks								
1	Ashwathappa, Human Resource Management, Tata McGraw-Hill 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: 1	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							

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	12	13	10	13	10	13	13	15	10	12
AVERAGE	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.2

3 - Strong, 2- Medium, 1- Low

DISCIPLINE SPECIFIC ELECTIVE - 4 /4: OFFICE MANAGEMENT & SECRETARIAL PRACTICE

Subje	ubject L T P S Credits		Inst.		Marks						
Cod		L	Т	P	5	Credits	Hours	CIA	Externa l	Total	
		4				3	4	25	75	100	
					I	Learning Ob	jectives				
L01	To f	fami	iliar v	with n	nodei	n office man	agement.				
LO2	Tofa	ami	liar v	vith th	ne wo	rk atmosphe	re				
LO3	To t	trair	n the	stude	nts ir	n maintainin	g and runnii	ng the off	ice effective	ely.	
L04	Τοι	und	ersta	nd an	d org	anize data re	ecords				
LO5	То я	gain	knov	wledg	ge abo	out the role o	f a secretary	У			
Prereg	Prerequisite: Should have studied Commerce in XII Std										
Unit						Conten	ts			No. of Hours	
	Mode	ern	Offic	e and	l Its I	unction					
	Intro	duc	tion	— Ме	eanin	g of Office—	Office Worl	к—Office	Activities		
	Introduction — Meaning of Office—Office Work—Office Activities —The Purpose of an Office— Office Functions — Importance of										
I	Office—The Changing Office—The Paperless Office — Office									12	
	Management - Elements— Functions — Office Manager — Success										
	Rules for Office Managers—The Ten Commandments.—Skills										
	requi	irem	nent f	or off	ice jo	bs.					
		_				onment Mar	_				
	Introduction— Principles — Location of Office Building —										
11	preparation and significance of Office Layout —Preparing the									10	
II	Layout —designing and benefits of lighting system— Interior									12	
	Decoration - Furniture — Freedom from Noise and Dust — Safety from Physical Hazards—Sanitary Requirements—Cleanliness —										
	Secur		-			January 1	equiremen	es Great	11111033		
						cedures					
	The S	Syste	ems (Conce	pt —	Definitions—	-	-			
III				-		ow of Work -			_	12	
111	-					ures — Sys				1-	
	Mach					ment's. Off	ice forms	– De	sign,		
	Mana Reco) <u>1</u>					
				_		of Records -	– Records	Managen	nent —		
				_		haracteristic		_			
						gement of Fi					
IV						odern Filing				12	
1 V					_	ndexing — T	_	_		12	
						stem—The F	_		_		
						Retention —		_			
	Mana Maki	_	nent	LL08	grami	ne—Modern	renaenci	es in F	Records		
	IVI dKl	пg									

	Secretarial Practice									
	Role of Secretary: Definition; Appointment, Duties and									
	Responsibilities of a Personal Secretary - Qualifications for									
V	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								

SECTION	UN	NIT-I	UN	IT-II	UNI	T-III	UNI	T-IV	U	NIT-V	TOTAL
	THEORY	PROBLEM									
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	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, New							
1	Delhi							
2	P.K. Ghosh, Office Management, Sultan Chand & Sons, New Delhi.							
3	R.K. Chopra, Office Management, Himalaya Publishing House, Mumbai.							
4	Bhatia, R.C. Principles of Office Management, Lotus Press, New Delhi.							
5	Leffingwell and Robbinson: Text book of Office Management, Tata McGraw-							
3	Hill, Noida.							

	Reference Books								
1	Chhabra, T.N., Modern Business Organisation, Dhanpat Ra i& Sons New Delhi.								
2	Terry, George R, Office Management and Control, Irwin, United States.								
3	Duggal, Balraj, Office Management and Commercial Correspondence, Kitab Mahal, New Delhi.								
4	Dr. I.M. Sahai, Office Management & Secretarial Practice, Sahitya Bhawan Publications, New Delhi.								
5	T Ramaswamy, Principles Of Office Management, Himalaya Publishers, 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-concepts-definitions								
3	https://www.yourarticlelibrary.com/secretarial-practice/secretarial-practice-definition-importance-and-qualifications/75929								

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

3 - Strong, 2- Medium, 1- Low

VALUE EDUCATION

COMMON TO ALL UG COURSES

atego ry	L	Т	P	S	Credits	Inst. Hours	N	Marks	
ప							CIA	External	Total
NME	2				2	2	25	75	100

LEARNING OBJECTIVES:

LO1	To impart value system in the students minds
LO2	To inculcate the qualities of self esteem and confidence which will attribute to their success
LO3	To understand the value of every aspects of business.
L04	To inculcate discipline in life and to learn techniques to handle situations.

Unit	Contents
I	Value Education and its relevance to present day – Meaning of Value Education – The meaning of the word value – Significance of Thirukkural about 'Value Education' –
II	Personal Values Meaning – Different personal values – Love – Compassion – Gratitude – Courage – Optimism – Friendship
III	Family Values Meaning – Social Attitude to Women, Children and Elders – Familal Responsibilities – Dos and Don'ts for Stronger Family bonding – Significance of Thirukkural about 'Family Values'.

	Self Esteem								
	Fear of failure – Approval seeking – Self Esteem is not								
IV	selfishness / Ego – Self Esteem / Arrogance – Qualities of a person with								
	Self Esteem – Significance of Thirukkural about 'Self Esteem'.								
	Anger								
	Common situations where people fly into rage - Anger at								
V	services - Some practical methods of handling anger - techniques to								
	handle our anger – Handling anger in others – methods to replace anger.								

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	
SECTION A (2 MARKS)	1	1	2	1	1	1	2	1	1	1	12
ANSWER ANY 10 OUT OF 012		1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS)											
ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS)											
ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	Course Outcomes
CO1	Students learn the importance of values which acts as guiding factor in day to day life.
CO2	Personal values like affection, compassion, gratitude, courage, optimism are taught to the students to improve their mind and personality.
CO3	Family values and importance of family bonding are understood by the students
CO4	Ability to understand the value self esteem
CO5	Students understand the difference between self esteem and ego and the harmful effects of Anger.
	Textbooks
1	Shukla, (2004), Value education, SARUP & Sons, New Delhi.
2	VenkatalahN., (2007), Value education, A.P.H publishing Corporation, New Delhi.
	Reference Books
1	Yogesh KumarSingh, (2008), Value education, A.P.H publishing corporation, New Delhi
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.collegesearch.in
2	https://ishiksha.net

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

3 - Strong, 2 - Medium, 1- Low

Summer Internship / Industrial training

COMMON TO ALL UG COURSES

THIRD YEAR - SEMESTER - VI

CORE -XIII: COST ACCOUNTING - II

COMMON TO B.COM A&F, B.COM ISM, B.COM C.A.

Subjec	_					Inst.		Marks			
Code	L	Т	P	S	Credits	Hours	CIA	Externa l	a Total		
	6				4	6	25	75	100		
Learning Objectives											
L01	1 To understand the standards in Cost Accounting										
LO2	To kno	To know the concepts of contract costing.									
LO3	To be	familia	r with	the co	oncept of pr	ocess costi	ng.				
L04	To lea	rn abo	ut ope	ration	costing.						
LO5	To gai	n insig	hts int	o stan	dard costing	g.					
Prerequ	iisite: S	Should	have	studi	ed Cost Acc	ounting i	n V Sem				
Unit					Contents				No. of Hours		
I	Cost Accounting Standards An Introduction to CAS – Purpose of CAS – Advantages of CAS – Difference between CAS and FAR Regulations – Different Degrees of CAS Coverage – Cost Accounting Standards – Responsibility Accounting and Divisional Performance Measurement.								18		
II	Job Costing, Batch Costing and Contract Costing Definitions - Features - A Comparison - Calculation of Profit on Contracts - Cost plus Contract - Preparation of Contract A/c.							18			
III	Process Costing Process Costing – Meaning – Features of Process Costing – Application of Process Costing – Fundamental Principles of Process Costing – Preparation of Process Accounts - Treatment of Loss and Gain: Normal and Abnormal Loss - Abnormal Gain - Concept of Equivalent Production - Joint										
IV	Products and By Products. Operation Costing Operation Costing – Meaning – Preparation of Operating Cost Sheet – Transport Costing – Power Supply Costing–Hospital Costing–Simple Problems.										

V	Standard Costing and Variance Analysis Definition – Objectives – Advantages – Standard Cost and Estimated Cost – Installation of Standard Costing System – Variance Analysis – Material, Labour, Overhead, and Sales Variances – Calculation of Variances.	18			
	TOTAL	90			
THEORY 20% & PROBLEMS 80%					

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ГНЕОRY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	Course Outcomes						
CO1	Remember and recall standards in cost accounting						
CO2	Apply the knowledge in contract costing						
CO3	Analyze and assimilate concepts in process costing						
604	Understand various bases of classification cost and prepare operating cost						
CO4	statement.						
CO5	Set up standards and analyse variances.						
	Textbooks						
1	Jain S.P. and Narang K.L. Cost Accounting. Kalyani Publishers. New Delhi.						
2	Khanna B.S., Pandey I.M., Ahuja G.K., and Arora M.N., Practical Costing, S						
	Chand & Co, New Delhi.						
3	Dr.S.N. Maheswari, Principles of Cost Accounting, Sultan Chand publications,						
J	New Delhi.						
4	T.S. Reddy and Y. Hari Prasad Reddy, Cost Accounting, Margham						
4	publications, Chennai.						
5	S.P. Iyengar, Cost Accounting, Sultan Chand Publications, New Delhi.						

	Reference Books							
1	Polimeni, Cost Accounting: Concepts and Applications for Managerial							
Decision Making, New York, McGraw-Hill, Noida.								
2	Jain S.P. and Narang K.L. Cost Accounting, Kalyani Publishers, New Delhi.							
3	V.K.Saxena and C.D. Vashist, Cost Accounting, Sultan Chand publications,							
J	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-							
1	costing/32597							
2	https://www.wallstreetmojo.com/process-costing/							
3	https://www.accountingnotes.net/cost-accounting/operating-							
3	costing/17755							

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	3	3	2	3	3	3	3	3	2	2
CO2	3	3	3	2	2	3	2	2	3	2	3
CO3	3	3	3	2	3	3	3	3	3	2	2
CO4	3	3	3	2	2	3	2	2	3	2	2
CO5	3	3	3	2	3	3	3	3	3	2	3
TOTAL	15	15	15	10	13	15	13	13	15	10	12
AVERAGE	3	3	3	2	2.6	3	2.6	2.6	3	2	2.4

3 - Strong, 2- Medium, 1- Low

THIRD YEAR - SEMESTER - VI.

CORE - XIV: MANAGEMENT ACCOUNTING

COMMON TO B.COM A&F, B.COM ISM, B.COM C.A.

Cubio	a t					Inat		Marks	<u>s</u>			
Subje Code		T	P	S	Credits	Inst. Hours	CIA	Exter l	na	Total		
	6				4	6	25	75		100		
		•		Le	arning Obj	ectives						
L01	To ur	dersta	nd bas	ics ma	nagement a	ccounting						
LO2					inancial Sta		alysis					
LO3					flow and cas							
LO4	To lea	To learn about budgetary control										
LO5	To ga	To gain insights into marginal costing.										
Prerec	juisite:	Should	l have	studi	ed Financia	l Account	ing in I Se	mester	:			
Unit					Contents					o. of ours		
I	Limita Manag Analys and S Analys	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.										
II	Ratio A Ratios –Solve	Ratio Analysis Ratio Analysis Ratio Analysis: Meaning – Advantages – Limitations – Types of Ratios – Liquidity Ratios – Profitability Ratios - Turnover Ratios – Solvency Ratios – Leverage Ratios - Preparation of Financial Statements from Ratios.										
III	Introd of Flow Adjust Statem Cash I Prepar	uction, w of Fi ed Pro ient. Flow Si ration o	Meani unds - fit and tatement of Cash	ng of I Scheo Loss A ent: M	Analysis Funds Flow dule of Char Account - Pr feaning - Ac Statement and Investi	nges in Woreparation lvantages as per AS	orking Cap of Funds - Limitation 3 -Cash	oital- Flow ons –		18		

	Budget and Budgetary Control	
IV	Meaning – Preparation of Various Budgets – Cash Budget -	18
1 1 1	Flexible Budget - Production Budget - Sales Budget - Master	10
	Budget – Budgetary Control – Benefits	
	Marginal Costing: Meaning - Features – Marginal Costing vs	
	Absorption Costing - Fixed Cost, Variable Cost and Semi Variable	
	Cost- Contribution- Marginal Cost Equation- P/V Ratio - Break	
V	Even Point - Margin of Safety - Cost- Volume Profits Analysis.	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
THEO	RY 20% & PROBLEMS 80%	

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ГНЕОRY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	•	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	54
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 costing.
	Textbooks
1	Jain S.P. & Narang K.L. (2018) Cost and Management Accounting, Kalyani Publications,
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, MarghamPublications,Chennai.
	Reference Books
1	Chadwick – The Essence of Management Accounting, Financial Times Publications, England.
2	Charles T.Horngren and Gary N. Sundem-Introduction to Management Accounting, Pearson, Chennai.
3	Murthy A and GurusamyS ,Management Accounting- Theory &Practice, Vijay Nicole Imprints Pvt. Ltd .Chennai.
4	Hansen - Mowen, Cost Management Accounting and Control, South Western College, India.
5	N.P. Srinivasan, Management Accounting, New Age publishers, Chennai.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.accountingnotes.net/companies/fund-flow-analysis/fund-flow-analysis-accounting/13300
2	https://accountingshare.com/budgetary-control/
3	https://www.investopedia.com/terms/m/marginalcostofproduction.asp

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	3	2	2	2	3	2	3
CO3	3	2	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	3	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	11	13	10	15	10	13	13	15	10	12
AVERAGE	3	2.1	2.6	2	2	2	2.6	2.6	3	2	2.4

3 - Strong, 2- Medium, 1- Low

THIRD YEAR - SEMESTER - VI

CORE - XV: INCOME TAX LAW AND PRACTICE - II

COMMON TO A&F

Subje	ct					Inst.		Mar	ks			
Code		Т	P	S	Credits	Hours	CIA	Ext	erna l	Total		
	6				4	6	25	7	75	100		
				Le	arning Obj	ectives						
L01	To und	derstai	nd pro	vision	s relating to	capital gai	ns					
LO2			•		or computat							
LO3					ing to set otal Income.		arry forwa	ırd o	f loss	es and		
L04	To lea	rn abo	ut asse	essmei	nt of individ	uals						
LO5	To gain knowledge about assessment procedures.											
Prereg	uisite: S	Should	l have	studio	ed Financia	l Account	ing in I st	Sem				
Unit					Contents				No. of Hour			
I	Capital Capital assets Section		1	18								
II	Section 54, 54B, 54D, 54EC, 54F, 54GA. Income From Other Sources & Clubbing of Income Chargeability - Computation of Income from Other Sources – Deductions Allowed – Clubbing of Income – Concept								1	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.									18		
IV	-	tation	of Tota	al Inco	c ome – Indi me - Tax Li e		ın Individu	ıals	1	18		

	Income Tax Authorities								
	Administration of Income Tax Act – Income Tax Authorities –								
	Powers of CBDT – Powers of Income Tax Officer - Procedure								
17	for Assessment – Filing of Return – Due Dates of Filing –	40							
V	Voluntary Filing – Return of Loss – Belated Return – Defective	18							
	Return – Signing of Return – Permanent Account Number								
	(PAN), e-PAN - Tax credit statement (26 AS) and Annual								
	Information Statement (AIS).								
	TOTAL	90							
THEO	THEORY 20% & PROBLEMS 80%								

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1		1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	Course Outcomes								
CO1	Remember and recall provisions on capital gains								
CO2	Apply the knowledge about income from other sources								
CO3	Analyse the set off and carry forward of losses provisions								
CO4	Learn about assessment of individuals								
CO5	Apply procedures learnt about assessment procedures.								

	Textbooks
1	V.P.Gaur, Narang, Puja Gaur and Rajeev Puri- Income Tax Law and Practice,
	Kalyani Publishers, New Delhi.
2	T.S. Reddy and Hariprasad Reddy, Income Tax Law and Practice, Margham
	Publications, Chennai. Dinkar Pagare, Income Tax Law and Practice, Sultan & Chand Sons, New
3	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.
1	Chennai.
	Bhagwati Prasad, Income Tax Law and Practice, Vishwa Prakasan, New
2	Delhi.
2	Vinod K. Singhania, Students Guide to Income Tax., U.K. Bharghava Taxman,
3	New Delhi.
	Dr.Vinod K Singhania, Dr. Monica Singhania, Taxmann's Students' Guide to
4	Income Tax, New Delhi.
_	Mittal Preethi Rani and Bansal Anshika, Income Tax Law and Practice, Sultan
5	& Chand Sons, New Delhi.
NOTE:	Latest Edition of Textbooks May be Used
	Web Resources
1	https://www.investopedia.com/terms/c/capitalgain.asp
	https://www.incometaxmanagement.com/Direct-Taxes/AY-2021-
2	22/assessment/1-assessment-of-an-individual.html
3	https://www.incometax.gov.in/iec/foportal/

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	3
СО3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	12	13	10	13	10	13	13	15	10	12
AVERAGE	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.2

3 - Strong, 2- Medium, 1- Low

THIRD YEAR - SEMESTER - VI

DISCIPLINE SPECIFIC ELECTIVE 5/6 ENTREPRENEURIAL DEVELOPMENT

COMMON TO B.COM ISM, B.COM C.A.

Subject	L	Т	P	S	Credits	Inst.		Marks					
Code		1	Г	3		Hours	CIA	Externa					
	4				3	5	25	75	100				
				Le	earning Obje	ectives							
L01	To kn	ow the	mea	ning	and characte	ristics of e	ntrepren	eurship					
LO2	To ide	ntify t	he va	rious	business op	portunities	3						
L03	To un	dersta	nd th	e Pro	cess of settin	ig up an en	terprise						
L04	To gai	n kno	wled	ge in	the aspects of	of legal Cor	npliance	of setting	g up of an				
	enterp												
L05		To develop an understanding of the role of MSME in economic growth te: Should have studied Commerce in XII Std											
	ite: Sh	ould h	nave s	studi	ed Commer	ce in XII St	:d	<u>, </u>					
Unit					Content	S			No. of				
	Induc	J at! a		C					Hours				
I	Meani Entre Emplo Emplo	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.											
II	Design - Diffe and T	enera Thin erence echnic	tion - king I es - V ques	- Ide Proce alue of Ge	ntification of ess – Creativit Addition – C enerating an	zy – Inventi oncept and	on – Inno	ovation – Tools	15				
III	Proces - Sol Partne	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											
IV	Report Introd Descri Comp	t uction ption liance g Up o	n – – Ma f an E	Cont arket Interp	nvas and leants of Pr Survey – Frorise – Registands.	oject Rep und Requi	ort – rement -	Project - Legal of	15				

	MSME's and Support Institutions	
	Government Schemes and Women Entrepreneurship -	
	Importance of MSME for Economic Growth - MSME -	
	Definition - Role of Government Organizations in	
V	Entrepreneurship Development – MSME DI – DIC – Khadi and	15
	Village Industries Commission – NSIC – NABARD, SICVI, SFC,	
	SDC, EDII, EPCCB. Industrial Estates – Government Schemes –	
	Prime Minister Employment Generation Programme – Women	
	Entrepreneurship in India.	
	TOTAL	75

SECTION	UN	NIT-I UNIT-II		UNI	UNIT-III		UNIT-IV		UNIT-V		
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	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										
	women entrepreneurs										

	7
	Textbooks
1	Jayashree Suresh, (Reprint 2017) Entrepreneurial Development, Margham Publications. Chennai.
2	Dr. C.B. Gupta &Dr. S.S. Khanka (Reprint 2014).Entrepreneurship And Small Business Management, Sultan Chand & Sons, New Delhi.
3	Charantimath Poornima, (Reprint 2014.), Entrepreneurship development- Small, Pearson Education, India.
4	RajShankar, (Reprint 2016), Entrepreneurship Theory and Practice, Vijay Nicol eand Imprints Pvt. Ltd, Chennai.
5	Vasant Desai, (Reprint 2017). Dynamics of Entrepreneurial Development & Management Twenty Fourth Edition. Himalaya Publishing House. Mumbai.
	Reference Books
1	Anil kumar, Poornima, Principles of Entrepreneurial development, Newage publication, Chennai.
2	Dr.A.K.singh, Entreprenuerial development and management, Laxmi publications, Chennai.
3	Dr. R.K. Singal, Entreprenuerial development and management, S.K.Kataria publishers, New Delhi.
4	Dr. M.C. Garg, Entrepreneurial Development, New Delhi.
5	E.Gordon, K.Natrajan, Entreprenuerial development, Himalaya publishing, Mumbai.
NOTE	: Latest Edition of Textbooks May be Used
Web I	Resources
1.	https://www.interaction-design.org/literature/topics/design-thinking
2.	https://www.bms.co.in/steps-involved-in-setting-up-of-an-enterprise/
3.	http://www.msme.gov.in/

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	3
CO3	3	3	3	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	3	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	12	13	10	13	10	13	13	15	10	12
AVERAGE	3	2.2	2.6	2	2.6	2	2.6	2.6	3	2	2.4

<u>THIRD YEAR - SEMESTER - VI</u> <u>Discipline Specific Elective - 6 /6: Computer Application in Business</u>

0.1:						.		Mark	KS		
Subjec Code		T	P	S	Credits	Inst. Hours	CIA	Exter	na	Total	
	1	2	2		3	5	25	75		100	
	Learning Objectives										
L01	To apply various terminologies used in the operation of computer systems in a business environment.										
LO2	To Und	erstai	nd the	e basi	c concepts o	f a word pro	ocessing	package	!		
LO3					epts of electi					usiness.	
LO4	To Und	erstai	nd an	d app	ly the basic o	concepts of	PowerPo	int pres	ent	ation.	
LO5		erate	elect	ronic	mail for con						
Prerequ	uisites: S	houl	d hav	e stu	died Comm	erce in XII	Std				
Unit					Contents	;				o. of ours	
I	Use of 'Text, Autoco	iction Femp Find rrect, aph F	to W lates, and Aut	ord-I and ' Repl o Te	Processing, V Working with ace Text, I ext - Bullet Indent, and	h Word Doo Formatting, ts and Nun	cument: E Spell nbering,	Editing Check, Tabs,		15	
II	Picture	- Inse s and	d Vid	eo -	ng and Forn Mail Merge cuments, Cre	e Including	Linking	g with		15	
III	Prepar Basics Insertin Transit	Database - Printing Documents, 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.									
IV	Spread Enterin Operate Organiz	sheet: g Dat ors in zing al, Lo	: Con ta, Ed Form Chart ogical	cepts liting, lula, F s an , Dat	usiness App , Managing and Printin Project Involved d Graphs. te and Time ctions.	Worksheets g a Worksh ving Multipl Mathemati	neet - Ha e Spreads cal, Stat	ndling sheets, istical,		15	

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.	15
	TOTAL	75
THEOR	Y 20% & PROBLEMS 80%	

SECTION	UN	NIT-I	UNIT-II		UNI	UNIT-III UNIT-IV		T-IV	V UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	ГНЕОRY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	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 &BrankoPecar : Business Statistics using Excel, Oxford publications, Chennai.
NOTE: I	atest 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

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

<u>THIRD YEAR - SEMESTER - VI</u> <u>DISCIPLINE SPECIFIC ELECTIVE - 7 / 8: LOGISTICS AND SUPPLY CHAIN MANAGEMENT</u>

Subject						Inst.		Marks			
Subject Code		Т	P	S	Credits	Hours	CIA Externa		Total		
	5				3	5	25	75	100		
Learning Objectives											
L01	To understand the origin and principles of logistics management										
LO2	To know	v the	types	of in	ventory cont	rol					
LO3	To gain	insig	ht on	the i	mportance of	supply cha	in mana	gement			
LO4	To iden	tify tł	ne Ke	y Ena	blers in Supp	oly Chain Im	provem	ent			
LO5	To anal	yse tł	ie SCO	OR m	odel						
Prerequ	uisites: S	houl	d hav	e stu	died Comm	erce in XII	Std				

Unit	Contents	No. of Hour s
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

SECTION	UNIT-I		UN	IT-II	UN	IT-III	UN	IT-IV	U	NIT-V	TOTAL
	THEORY	PROBLEM									
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	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

	P0 1	P02	P03	P04	PO5	P06	P07	P08	PSO1	PSO2	PSO3
CO1	3	2	3	2	3	2	3	3	3	2	2
CO2	3	2	2	2	2	2	2	2	3	2	3
CO3	3	3	2	2	3	2	3	3	3	2	2
CO4	3	2	2	2	2	2	2	2	2	2	2
CO5	3	3	3	2	3	2	3	3	3	2	3
TOTAL	15	12	12	10	13	10	13	13	14	10	12
AVERAGE	3	2.4	2.4	2	2.6	2	2.6	2.6	2.8	2	2.4

3 - Strong, 2- Medium, 1- Low

THIRD YEAR - SEMESTER - VI

DISCIPLINE SPECIFIC ELECTIVE - 8 / 8: SPREADSHEET FOR BUSINESS

COMMON TO B.COM A&F

Cubi	oct						Inst.		Mark	S		
Subj Cod		L	T	P	S	Credits	Hours	CIA	Extern l	Total		
		1	2	2		3	5	25	75	100		
	1					earning Ob						
LO1						Excel as an i						
LO2						the features						
LO3	To understand the concepts of accounting, reporting and analysis using											
	spread sheet.											
L04	To C	To Construct formulas, including the use of built-in functions, and relative and										
	absc	absolute reference										
LO5	To d	To develop various applications using MS-Excel.										
Prere	quisit	tes: S	houl	d hav	e stu	died Comm	erce in XII	Std				
Unit						Contents				No. of		
	_									Hours		
I	Spre Men Tabl Tabl and	Introduction Spreadsheets - Workbook - Cell Referencing, Cell Addressing, File Menu; Home Menu, Conditional Formatting, Formatting as a Table, Cell Styles, AutoSum, Sort and Filter; Insert Menu, Inserting Tables and Pivot Tables, Smart Arts, Charts; Page Layout, Review and View Menus; Converting Text to Columns, Removing Duplicates, Data Validation, Grouping and Ungrouping.										
II	Depi INTI NPV AND RIGI	Financial, Logical and Text Functions Financial Functions Depreciation (DB, DDB, VDB), Simple Interest (PMT, NPER, INTRATE) - Present Value, Net Present Value, Future Value (PV, NPV, FV) - Internal Rate of Return (IRR, MIRR); Logical Functions: AND, OR, NOT, IF, TRUE; Text Functions: UPPER, LOWER, LEFT, RIGHT, TRIM, T, TEXT, LEN, DOLLAR, EXACT; Practical Exercises Based on Financial, Logical and Text Functions.							15			
III	Stat Fund Devi	istic a	ll Ana Stat	alysis istica	l Fun	ictions: Meai kewness, F T	n, Median,			15		
IV	Date Time Refe Data	e, Ti erence a, Hyp	ime F me V e Fur perlin	Value action k - Pr	, Wo ns: H actic	Date, Date Vorkday, Weellookup, Vloo lookup, Vloo al Exercises I	ekday, Yea okup, Tran Based on St	r. Looku spose, G	p and etpivot	15		

	Projects and Applications								
V	Ratio Analysis, Cash Flow Statement, Payroll Processing,								
	Marketing, Sales and Advertising Data Analytics, Social Media	15							
	Marketing Analysis, Basic Applications with Macros and VBAs;								
	Trending Business Applications Using MS Excel.								
	TOTAL	75							
THEO	THEORY 20% & PROBLEMS 80%								

SECTION	UN	NIT-I	UN	IT-II	UNI	T-III	UNI	T-IV	U	NIT-V	TOTAL
	THEORY	PROBLEM									
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

	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 &BrankoPecar : Business Statistics using Excel, Oxford publications, Chennai.									
2	Google Sheets Basics: Masato Takeda and others; TekuruInc, India.									
3	HarjitSuman, 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-for-finance									
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU									

	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
	1	2	3	4	5	6	7	8	1	2	3
C01	3	2	3	3	3	2	3	3	3	2	2
CO2	3	2	3	3	2	2	2	2	3	2	3
C03	3	3	3	3	3	2	3	3	3	2	2
CO4	3	2	3	3	2	2	2	2	3	2	2
CO5	3	3	3	3	3	2	3	3	3	2	3
TOTAL	15	12	15	15	13	10	13	13	15	10	12
AVERAGE	3	2.4	3	3	2.6	2	2.6	2.6	3	2	2.4

3 - Strong, 2- Medium, 1- Low

THIRD YEAR - SEMESTER - VI

PROFESSIONAL COMPETENCY SKILL GENERAL AWARENESS FOR COMPETITIVE EXAMINATION

NAAN MUDHALVAN

Cooki		Т	P	S	Credits	Inat	Marks			
Subject Code						L	Inst. Hours	CIA Externa		Total
		2				2	2	25	75	100
	Learning Objectives									
L01	To create the opportunity for learning across different disciplines and						d 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									
Prerec	quisit	es: S	hould	d hav	e stu	died Comm	erce in XII	Std		
UNIT										No. of Hour s
I	Indian Polity Basics concepts- Three organs of Indian government (Executives, Legislature, Judiciary), Introduction to Indian Constitution – Salient features of constitution, Preamble, Fundamental rights, Fundamental duties, Directive Principles of State policy, Types of Majority, Amendments to the Constitution, Basic structure Doctrine, Division of subjects between the union and the states local Governance, Elections in India and Election Commission, CAG.									
II	Geography Major oceans of the world –Important Canals – Gulfs – Straits and passes – Indian Rivers and its Tributaries – Climatology – Atmosphere, Wind systems, Clouds systems, World climatic classification – Indian climate – Indian Monsoon – Indian's physical features, Indian Soil types and Distribution – Importance Trade routes and projects, Indian naturals vegetation – Indian agriculture-Major crops and its distribution, Indian Industries and its Distribution.									
III	Economy National Income – Inflation – Money and Banking - Agriculture in India – Union Budget – Planning in India – Poverty – Unemployment – Inclusive Development and Development issues – Industrial polices – Financial Markets.								6	

IV	History Modern India – formation of Indian National Congress – Morley Minto Reforms, Revolutionary activities – World War I and India's Response – Home Rule league – Montague Chelmsford reforms – Rowlett Act – 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.	6
V	Environment and Ecology Basic concepts – Ecology, Biodiversity- Food chain and food web – Bio Geo Chemical Cycles – International Bio Diversity organisations- International Conventions – Conferences and Protocol – Indian Environmental laws and Environment Related organisation	6
	TOTAL	30

SECTION	UNIT-I		UNIT-II		UNIT-III		UNIT-IV		UNIT-V		TOTAL
	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	THEORY	PROBLEM	
SECTION A (2 MARKS) ANSWER ANY 10 OUT OF 012	1	1	2	1	1	1	2	1	1	1	12
SECTION (5 MARKS) ANSWER ANY 5 OUT OF 8	1	1	-	1	-	1	-	1	1	1	08
SECTION C (10 MARKS) ANSWER ANY 3 OUT OF 5	1	-	-	1	-	1	-	1	-	1	05
TOTAL	3	2	2	3	1	3	2	3	2	3	25

Course Outcomes						
CO1	Develop board knowledge of the different components in polity					
CO2	Understand the Geographical features across countries and in India					
CO3	Acquire knowledge on the aspects of Indian Economy					
CO4	Understand the significance of India's Freedom Struggle					
CO5	Gain knowledge on Ecology and Environment					

	Textbooks					
1	Class XI and XII NCERT Geography					
2	History – Old NCERT'S Class XI and XII					
	Reference Books					
1	1 M. Laxmi Kant (2019), Indian polity, McGraw- Hill					
2	2 Ramesh Singh (2022), Indian Economy, McGraw - Hill					
3	G.C Leong, Physical and Human Geography, Oxford University Press					
4	Majid Hussain- India Map Entries in Geography, GK Publications Pvt, 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-course-for-finance					
3	https://www.youtube.com/watch?v=Nv_Nnw01FaU					

THIRD YEAR – SEMESTER - VI

Extension Activity