

**Manonmaniam Sundaranar University, Tirunelveli –
627012 Department of Commerce
REGULATIONS FOR THE M.COM.FIVE-
YEAR INTEGRATED PROGRAMME UNDER
CHOICE BASED CREDIT SYSTEM (CBCS)**

These Regulations are for the students admitted to the M.Com. Five Year Integrated Program in the Department of Commerce from the academic year 2023-2024 onwards.

1. Eligibility for Admission

The M.Com. Integrated Program offered by the University and the eligibility criteria are detailed below:

- A pass in H.S.E (10+2 level) or Equivalent thereto (Commerce and Accountancy group) only.
- In the case SC/ST and Differentlyabled candidates, a pass is the minimum qualification for the above program.
- Admission to the M.Com Integrated Program will be strictly based on the reservation policy of the Government of Tamilnadu.
- Candidates who completed three years of B.Com Program (with any specialization) will be admitted into IVth year of the Integrated program if vacancy is available.

2. Program Duration

- The Integrated M.Com Program consists of 3 + 2 years
- Each academic year is divided into two semesters, the first being from June to November and the second from December to April.
- Each semester will have 90 working days.

Integrated M.com Degree Programme provide sample 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.

**TANCHE REGULATIONS ON LEARNING OUTCOMES-BASED
CURRICULUM FRAMEWORK GUIDELINES BASED REGULATIONS FOR UNDER**

GRADUATE PROGRAMME	
Programme:	Integrated M.COM
ProgrammeCode:	
Duration:	3+2years
ProgrammeOutcomes:	<p>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</p> <p>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.</p> <p>PO3: Critical thinking: Capability to apply analytical thought to body of knowledge; analyse and evaluate evidence, arguments, claims, beliefs on the basis of empirical evidence; identify relevant assumptions or implications; formulate coherent arguments; critically evaluate practices, policies and theories by following scientific approach to knowledge development.</p> <p>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.</p> <p>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.</p> <p>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</p> <p>PO7: Cooperation/Teamwork: Ability to work effectively and respectfully with diverse teams; facilitate cooperative or coordinated effort on the part of a group, and act together as a group or a team in the interests of a common cause and work efficiently as a member of a team</p> <p>PO8: Scientific reasoning: Ability to analyse, interpret and draw conclusions from quantitative/qualitative data; and critically evaluate ideas, evidence and</p>

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.

PO14: 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 workplace through knowledge/skill development/reskilling.

Programme Specific Outcomes:	<p>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.</p> <p>PSO2–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</p> <p>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.</p> <p>PSO4– Contribution to Business World: To produce employable, ethical and innovative professionals to sustain in the dynamic business world.</p> <p>PSO5–Contribution to the Society: To contribute to the development of the society by collaborating with stakeholders for mutual benefit</p>
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METHODS OF EVALUATION		
Internal Evaluation	Continuous Internal Assessment Test	25 Marks
	Assignments/Snap Test/Quiz	
	Seminars	
	Attendance and Class Participation	
External Evaluation	End Semester Examination	75 Marks
Total		100 Marks

METHODS OF ASSESSMENT		
Remembering (K1)	<ul style="list-style-type: none"> The lowest level of questions require students to recall information from the course content. Knowledge questions usually require students to identify information in the textbook. 	
Understanding (K2)	<ul style="list-style-type: none"> Understanding of facts and ideas by comprehending, organizing, comparing, translating, interpolating and interpreting in their own words. The questions go beyond simple recall and require students to combine data together. 	

Application(K3)	<ul style="list-style-type: none"> Students have to solve problems by using/applying a concept learned in the classroom. Students must use their knowledge to determine an exact response.
Analyze(K4)	<ul style="list-style-type: none"> Analyzing the question is one that asks the students to break down something into its component parts. Analyzing requires students to identify reasons/causes or motives and reach conclusions or generalizations.
Evaluate(K5)	<ul style="list-style-type: none"> Evaluation requires an individual to make judgments on something. Questions to be asked to judge the value of an idea, a character, a work of art, or a solution to a problem. Students are engaged in decision-making and problem-solving. Evaluation questions do not have single right answers.
Create(K6)	<ul style="list-style-type: none"> The questions of this category challenge students to get engaged in creative and original thinking. Developing original ideas and problem-solving skills.

3. Program Structure

The M.Com Integrated Program consists of (02) Language Courses, (3) Core Courses, (04) Skill enhancement courses, (05) Allied Courses, (06) Elective Courses, (07) Foundation courses (08) Skill based Common courses like Practical Learning and Project.

4. Attendance

- Each faculty handling a course shall be responsible for the maintenance of Attendance and Assessment Record for students who have registered for the course.
- The Record shall contain details of the students' attendance, marks obtained in the Continuous Internal Assessment (CIA) Tests, Assignments and Seminars. In addition, the Record shall also contain the organization of lesson plan.
- The record shall be submitted to the Head of the Department once a month for monitoring the attendance and syllabus coverage.
- At the end of the semester, the record shall be duly signed by the Faculty and the Head of the Department and placed in safe custody for any future verification.
- The Faculty shall intimate to the Head of the Department at least seven calendar days before the last instruction day in the semester about the attendance particulars of all students.
- Each student should earn minimum of 75% attendance in the courses of the particular semester failing which she will not be permitted to write the End-Semester Examination. The student has to redo the semester in the next year.
- *Relaxation* of attendance requirement up to 10% may be granted for valid reasons such as illness.

5. Mentor-Mentee System

- To help the students in planning their course of study and for general advice on the academic program, the Head of the Department will attach certain number of students to a member of the faculty who shall function as a Mentor throughout their period of study.
- The Mentors will guide their mentees with the curriculum, monitor their progress, and provide intellectual and emotional support.

- The Mentors shall also help their mentees to choose appropriate electives, apply for scholarships, undertake projects, prepare for competitive examinations, attend campus interviews and participate in extracurricular activities.

6. Examinations

- The examination system of the University is designed to systematically test the student's progress in class, laboratory and field work through Continuous Internal Assessment (CIA) Tests and End-Semester Examination (ESE).
- There will be three CIA Tests and one ESE in each semester.
- The Question Papers will be framed to test different levels of learning based on Bloom's taxonomy viz. Knowledge, Comprehension, Application, Analysis, Synthesis and Evaluation/Creativity.
- The CIA Tests shall be a combination of a variety of tools such as class tests, assignments, seminars, and viva-voce that would be suitable to the course. This requires an element of openness.
- The ESEs for the odd semester will be conducted in November and for the even semester in April/May.
- Candidates who do not pass the examination in any course(s) will be permitted to reappear in such course(s) that will be held in November and April/May in the subsequent year.
- ESE will be of three hours duration and will cover the entire syllabus of the course.

7. Evaluation

- Each course, Theory and Practical as well as Project/Internship/Fieldwork shall be evaluated for a maximum of 100 marks.
- For the theory courses, CIA Tests will carry 25% and the ESE, 75% of the marks.
- For the Practical courses, the CIA Tests will constitute 40% and the ESE 60% of the marks.
- For the CIA Tests, the assessment will be done by the Faculty
- For the Theory Courses, the break-up of marks shall be as follows:

	Marks
Tests	20
Assignment	5
Total	25

- For the Practical Courses (wherever applicable), the breakup of marks shall be as follows:

	Marks
Test	20
Record	10
Viva-voce	10
Total	40

- Assessment of End-Semester Examinations as per the rules and regulations laid down by the University.**
- The Project Report/Dissertation shall be submitted as per the guidelines laid down by the University.
- The Project Work/Dissertation shall carry a maximum of 100 marks.

8. Passing Minimum

- A candidate is declared to have passed in each course if she secures not less than 50% marks in the ESE and not less than 50% marks in aggregate taking CIA and ESE marks together.
- A candidate who has not secured a minimum of 50% of marks in a course (CIA + ESE) shall reappear for the course in the next semester/year.

9. Scheme of Examinations

(End Semester) Question paper composition

It consists of

Section A 10 x 1 = 10 marks (Objective questions only)

Section B 5 x 5 = 25 marks Either (a) Or (b)

questions Section C 5 x 8 = 40 marks Either (a) Or (b) question

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10. Conferment of the Master's Degree

- A candidate who has secured a minimum of 50% marks in all courses prescribed in the program and earned the minimum required credits up to **sixth** shall be considered to have passed the B.Com Degree.
- A candidate with **Expression of Interest continues** up to **Tenth** semester and secured a minimum 50% marks in all courses prescribed in the program and earned a minimum required credit shall be considered to have passed the M.Com Integrated Program.

Guidelines for Mini Project / Major Project

The Following Guidelines have been framed regarding the conduct/evaluation/structure of marks for the course on Mini project / Major project for integrated M.Com programme.

- ❖ Mini Project/Major Project is mandatory core course for every candidate
- ❖ Mini Project/major project should be an individual activity. Every student should prepare and submit report separately.
- ❖ Attendance Certificate from the Organization if any and Strict Adherence to the procedure, Schedule and suggestions offered by the Faculty Guide are pre-requisites for acceptance.
- ❖ Upon completion of the Project, the report has to be submitted in duplicate within the time stipulated by the project Co-Coordinator or the Head of the Department.
- ❖ The candidate shall have to make an oral presentation of his/her training/project report before a joint session of the faculty and students.
- ❖ The faculty shall evaluate the presentation and record of marks maintained. A consolidated mark list duly signed by the Head of the Department shall be sent to the Controller of Examinations to be incorporated in the mark statement of the ensuing semester.
- ❖ The average of the marks awarded by both internal and External Examiner(s) for the Viva-Voce Examination will be treated as Internal marks (50).
- ❖ The average of the marks awarded by the Guide as an internal examiner for 50 Marks and the External Examiner/a panel of Examiners as decided by the Department Faculty of 50 marks will be considered as External Marks. (50).
- ❖ All students are required to be present at the time of presentation. Their attendance will also be taken into account while awarding marks for their presentation.

Any candidate who fails to defend his/her project/training report satisfactorily shall be required to undergo training/take up a project afresh in the ensuing semester and defend it in similar manner as laid down above. The veracity/genuine ness of the project work/training should be proved beyond doubt. If proved otherwise, a case of malpractice is to be reported and necessary action can be initiated as per the University norms.

Part	Course Code	TitleoftheCourse	Credits	Hours
FIRSTYEAR				
FIRSTSEMESTER				
PartI		Language-Tamil	3	6
PartII		English	3	6
PartIII		CorePaperI- FinancialAccountingI	5	5
PartIII		CorePaperII- PrinciplesofManagement	5	5
PartIII	Anyone	ElectiveI- BusinessCommunication ElectiveI- IndianEconomicDevelopment ElectiveI- BusinessEconomics	3	4
PartIV	SkillEnhanceme ntCours e SEC-1	(selectanyOne) DigitalBanking/MSOffice	2	2
	Foundatio nCourse FC	FundamentalsofBusinessStudies	2	2
		TOTAL	23	30
SECONDSEMESTER				
PartI		Language-Tamil	3	6
PartII		English	3	6
PartIII		CorePaperIII- FinancialAccountingII	5	5
PartIII		CorePaperIV- BusinessLaw	5	5
PartIII	Any one	ElectiveII- BusinessEnvironment ElectiveII- InsuranceandRiskManagement ElectiveII-InternationalTrade	3	4
PartIV	SkillEnhanceme ntCours eSEC- 2	(Select anyTwo) InternetanditsApplications/S tockMarketOperation/ NewventurePlanningandDevelopment	2	2
	SkillEnhanceme ntCours e SEC-3		2	2
		TOTAL	23	30

FIRSTYEAR – SEMESTER–
I CORE – I: FINANCIAL ACCOUNTINGI

Subject Code	L	T	P	S	Credits	Inst. Hours	Marks		
							CIA	External	Total
	5				5	5	25	75	100

Learning Objectives

- LO1** To understand the basic accounting concepts and standards.
- LO2** To know the basis for calculating business profits.
- LO3** To familiarize with the accounting treatment of depreciation.
- LO4** To learn the methods of calculating profit for single entry system.
- LO5** To gain knowledge on the accounting treatment of insurance claims.

Prerequisites: Should have studied Accountancy in XI Std

Unit	Contents	No.of Hours
I	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	15
II	Final Accounts Final Accounts of Sole Trading Concern – Capital and Revenue Expenditure and Receipts – Preparation of Trading, Profit and Loss Account and Balance Sheet with Adjustments.	15
III	Depreciation and Bills of Exchange Depreciation – Meaning – Objectives – Accounting Treatments – Types – Straight Line Method – Diminishing Balance method – Conversion method. Units of Production Method – Cost Model vs Revaluation Bills of Exchange – Definition – Specimens – Discounting of Bills – Endorsement of Bill – Collection – Noting – Renewal – Retirement of Bill under rebate	15
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	RoyaltyandInsuranceClaims Meaning – Minimum Rent– Short Working – Recoupment ofShortWorking–Lessorand Lessee–Sublease– AccountingTreatment. InsuranceClaims –CalculationofClaimAmount-Averageclause (LosssofStockonly)	15		
	TOTAL	75		
THEORY20%&PROBLEM80%				
CO	CourseOutcomes			
CO1	Remember theconceptofrectificationofforrsand Bank reconciliation statements			
CO2	Applythe knowledgeinpreparing detailedaccountssole trading concerns			
CO3	Analysethevariousmethodsofprovidingdepreciation			
CO4	Evaluatethemethodsofcalculationofprofit			
CO5	Determinetheroyaltyaccountingtreatmentandclaimsfrominsurance companiesincase oflosssofstock.			
Textbooks				
1.	S. P. JainandK. L.NarangFinancialAccounting- I, KalyaniPublishers,New Delhi.			
2.	S.N.Maheshwari,FinancialAccounting,VikasPublications,Noida.			
3.	ShuklaGrewalandGupta,“AdvancedAccounts”,volume1,S.ChandandSons,New Delhi.			
4.	RadhaswamyandR.L. Gupta:AdvancedAccounting,SultanChand,New Delhi.			
5.	R.L.GuptaandV.K.Gupta,“FinancialAccounting”,SultanChand,NewDelhi.			
ReferenceBooks				
1.	Dr.ArulanandanandRaman:AdvancedAccountancy,HimalayaPublications, Mumbai.			
2.	Tulsian,Advanced Accounting,TataMcGrawHills,Noida.			
3.	CharumathiandVinayagam, FinancialAccounting,S.ChandandSons,New Delhi.			
4.	GoyalandTiwari,FinancialAccounting,TaxmannPublications,NewDelhi.			
5.	Robert NAnthony,DavidHawkins,KennethA.Merchant,Accounting:Text andCases.McGraw-HillEducation,Noida.			
NOTE: Latest EditionofTextbooksMay beUsed				
WebResources				
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**

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

3– Strong, 2–Medium, 1–Low

FIRSTYEAR-SEMESTER-ICORE

-II:PRINCIPLESOFMANAGEMENT

Subject Code	L	T	P	S	Credits	Inst. Hours	Marks		
							CIA	External	Total
	5				5	5	25	75	100
Learning Objectives									
LO1	To understand the basic management concepts and functions								
LO2	To know the various techniques of planning and decision making								
LO3	To familiarize with the concepts of organisation structure								
LO4	To gain knowledge about the various components of staffing								
LO5	To enable the students in understanding the control techniques of management								
Prerequisites: Should have studied Commerce in XII Std									
Unit	Contents						No.of Hours		
I	Introduction to Management Meaning-Definitions-Nature and Scope-Level 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.						15		
II	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- Forecasting.						15		
III	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.						15		
IV	Staffing Introduction-Concept of Staffing-Staffing Process-Recruitment- Sources of Recruitment-Modern Recruitment Methods- Selection Procedure-Test- Interview-Training: Need -Types-Promotion-Management Games-Performance Appraisal - Meaning and Methods-360 degree Performance Appraisal- Work from Home-Managing Work from Home [WFH].						15		

V	<p>Directing Motivation –Meaning-Theories –Communication –Types - BarrierstoCommunications– 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.</p> <p>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].</p>	15
	Total	75
Course Outcomes		
CO1	Demonstrate the importance of principles of management.	
CO2	Paraphrase the importance of planning and decision making in an organization.	
CO3	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	Dinkar Pagare, 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, Essential of Management, McGraw Hill, Sultan Chand and Sons, New Delhi.	
3	Griffin, 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		

WebResources	
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

**MAPPINGWITHPROGRAMMEOUTCOMESA
NDPROGRAMMESPECIFICOUTCOMES**

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

3– Strong,2-Medium,1-Low

FIRSTYEAR-SEMESTER-

II ELECTIVE-I: BUSINESS COMMUNICATION

Subject Code	L	T	P	S	Credits	Inst. Hours	Marks		
							CIA	External	Total
	4				3	4	25	75	100

Learning Objectives

- LO1** To enable the students to know about the principles, objectives and importance of communication in commerce and trade.
- LO2** To develop the students to understand about trade enquiries
- LO3** To make the students aware about various types of business correspondence.
- LO4** To develop the students to write business reports.
- LO5** To enable the learners to update with various types of interviews

Prerequisites: Should have studied Commerce in XII Std

Unit	Contents	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	Trade Enquiries Trade Enquiries– Orders and their Execution– Credit and Status Enquiries– Complaints and Adjustments– Collection Letters– Sales Letters– Circulars	12
III	Banking & Insurance Correspondence Banking Correspondence– Types– Structure of Banking Correspondence – Elements of a Good Banking Correspondence – Insurance– Meaning and Types– Insurance Correspondence– Difference between Life and General Insurance – Meaning of Fire Insurance– Kinds– Correspondence Relating to Marine Insurance – Agency Correspondence– Introduction– Kinds– Stages of Agent Correspondence– Terms of Agency Correspondence	12
IV	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	Interview Preparation Application Letters– Preparation of Resume– Interview: Meaning – Objectives and Techniques of Various Types of Interviews– Creating & maintaining Digital Profile	12

	TOTAL	60
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CourseOutcomes	
CO1	Acquirethebasicconceptofbusinesscommunication.
CO2	Exposedtoeffectivebusiness letter
CO3	Paraphrasetheconcept ofvariouscorrespondences.
CO4	PrepareSecretarialCorrespondence likeagenda,minutesandvariousbusiness reports.
CO5	Acquiretheskillofpreparing aneffectiveresume
Textbooks	
1	RajendraPal&J.S.Korlahalli,EssentialsofBusinessCommunication-Sultan Chand&Sons- NewDelhi.
2	GuptaandJain,BusinessCommunication,SahityabahvanPublication,New Delhi.
3	K.P.Singha,BusinessCommunication,Taxmann,NewDelhi.
4	R. S.N.PillaiandBhagavathi. S, CommercialCorrespondence, Chand Publications,NewDelhi.
5	M.S.RameshandR.Pattenshetty, EffectiveBusinessEnglishand Correspondence,S. Chand&Co,Publishers, NewDelhi.
ReferenceBooks	
1	V.K.JainandOmPrakash,Businesscommunication,S.Chand,NewDelhi.
2	RithikaMotwani,Businesscommunication,Taxmann,NewDelhi.
3	ShirleyTaylor,CommunicationforBusiness-PearsonPublications-NewDelhi.
4	Bovee,Thill,Schatzman, BusinessCommunicationToday-PearsonEducation, PrivateLtd-NewDelhi.
5	Penrose,Rasbery,Myers,AdvancedBusinessCommunication,Bangalore.
NOTE: Latest EditionofTextbooksMay beUsed	
WebResources	
1	https://accountingseekho.com/
2	https://www.testpreptraining.com/business-communications-practice-exam-questions
3	https://bachelors.online.nmims.edu/degree-programs

**MAPPINGWITHPROGRAMMEOUTCOMESA
NDPROGRAMMESPECIFICOUTCOMES**

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

FIRSTYEAR-SEMESTER-IELECTIVE-

I:INDIANECONOMICDEVELOPMENT

Subject Code	L	T	P	S	Credits	Inst. Hours	Marks		
							CIA	External	Total
	4				3	4	25	75	100

Learning Objectives

- LO1** To understand the concept of Economic growth and development
- LO2** To know the features and factors affecting economic development
- LO3** To gain understanding about the calculation of national income
- LO4** To examine the role of public finance in economic development
- LO5** To understand the causes of inflation

Prerequisites: Should have studied Commerce in XII Std

Unit	Contents	No.of Hours
I	Economic Development and Growth Meaning & Definition- Concept 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	12
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.	12
V	Money Supply Theories of Money and Its Supply, Types of Money- Broad, Narrow and High Power, Concepts of M1, M2 and M3. Inflation and Deflation- Types, Causes and Impact, Price Index- CPI and WPI, Role of Fiscal Policy in Controlling Money supply	12
TOTAL		60

CourseOutcomes	
CO1	ElaboratetheroleofStateandMarketinEconomicDevelopment
CO2	ExplaintheSectorialcontributiontoNationalIncome
CO3	IllustrateandCompareNationalIncomeatconstantandcurrentprices.
CO4	Desribethecanonsofpublicexpenditure
CO5	Understandthetheoriesofmoneyand supply
Textbooks	
1	DuttandSundaram, IndianEconomy,S.Chand, NewDelhi
2	V.K.Puri,S.K.Mishra,IndianEconomy,HimalayaPublishinghouse,Mumbai
3	RemeshSingh,IndianEconomy,McGrawHill,Noida.
4	NitinSinghania,IndianEconomy,McGrawHill,Noida.
5	Sanjeverma,TheIndianEconomy,uniquepublication,Shimla.
ReferenceBooks	
1	GhatakSubrata:IntroductiontoDevelopment Economics,Routledge Publications,NewDelhi.
2	SukumoyChakravarthy:DevelopmentPlanning-IndianExperience,OUP,New Delhi.
3	RameshSingh,IndianEconomy,McGrawHill,Noida.
4	Mier,Gerald,M:Leading issuesinEconomicDevelopment,OUP,NewDelhi.
5	Todaro,MichealP:EconomicDevelopmentinthethirdworld,Orient Longman,Hyderabad
NOTE: Latest EditionofTextbooksMay beUsed	
WebResources	
1	http://www.jstor.org
2	http://www.indiastat.com
3	http://www.epw.in

**MAPPING WITH PROGRAMME OUTCOMES A
ND PROGRAMME SPECIFIC OUTCOMES**

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

FIRSTYEAR – SEMESTER-

ELECTIVE-I: BUSINESS ECONOMICS

Subject Code	L	T	P	S	Credits	Inst. Hours	Marks		
							CIA	External	Total
	4				3	4	25	75	100

Learning Objectives

- LO1** To understand the approaches to economic analysis
- LO2** To know the various determinants of demand
- LO3** To gain knowledge on concept and features of consumer behaviour
- LO4** To learn the laws of variable proportions
- LO5** To enable the students to understand the objectives and importance of pricing policy

Prerequisites: Should have studied Commerce in XII Std

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

IV	TheoryofProduction Concept of Production - Production Functions: Linear and Non – LinearHomogeneousProduction Functions-Lawof VariableProportion – Laws of Returns to Scale - Difference between Laws of variable proportion and returns to scale – Economies of Scale –InternalandExternalEconomies– InternalandExternal Diseconomies-Producer'sequilibrium	12
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V	MarketStructure Price and Output Determination under Perfect Competition, Short Period and Long Period Price Determination, Objectives of Pricing Policy, its importance, Pricing Methods and Objectives – Price Determination under Monopoly, kinds of Monopoly, Price Discrimination, Determination of Price in Monopoly – Monopolistic Competition – Price Discrimination, Equilibrium off Firm in Monopolistic Competition – Oligopoly – Meaning – features, “Kinked Demand” Curve	12
	TOTAL	60
CourseOutcomes		
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	Ramsingh and Vinay Kumar, 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		
WebResources		
1	https://youtube.com/channel/UC69_-P77nf5-rKrjcpVEsqQ	
2	https://www.icsci.edu/	
3	https://www.yourarticlerepository.com/marketing/pricing/product-pricing-objectives-basis-and-factors/74160	

**MAPPING WITH PROGRAMME
OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES**

	PO 1	PO 2	PO 3	PO 4	PO 5	PO 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

DIGITAL BANKING

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

Learning Objectives:

- LO1:** To acquaint students with knowledge of Digital Banking Products.
- LO2:** To enable the students to understand the knowledge of Digital Payment System
- LO3:** To impart the students to understand the new concepts of Mobile and Internet Banking
- LO4:** To enable the students to have depth knowledge in point of sale terminals
- LO5:** To understand the ATM and cash deposit system

Course Outcomes:

After the successful completion of the course, the students will be able to:

- CO1:** Explain the need for digital banking products and the usage of cards.
- CO2:** Classify the usage of various payment systems.
- CO3:** Discuss the profitability, risk management and frauds of mobile and internet banking.
- CO4:** Analyse the approval processes of POS terminals.
- CO5:** Explain the product features and services of ATM and Cash Deposit Machine.

Unit I: Digital Banking Products

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

Unit II: Payment System

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

Unit III: Mobile and Internet Banking

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

Unit IV: Point of Sale Terminals

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

Unit V: Automated Teller Machine and Cash Deposit Systems

Automated Teller Machine (ATM) - Cash Deposit Machine (CDM) & Cash Recyclers - Overview - Features - ATM Instant Money Transfer Systems - National Financial Switch (NFS) -

VariousValueAddedServices-Proprietary,BrownLabelandWhite

Label ATMs - ATM & CDM Network
tion.

Planning - Onsite / Offsite -
ATM security, Surveillance and Fraud Prevention

Recent Trends in Digital Banking

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

Text Books:

1. **IIBF, 2019. Digital Banking. Taxmann Publications, New Delhi**
2. Gordon E. & Natarajan S. 2017 Banking Theory, Law and Practice. 24th Revised Edition. Himalaya Publishing House, New Delhi
3. Ravindra Kumar and Manish Deshpande. 2016 E-Banking. Pacific Books International, 2016.
4. Uppal R.K. 2017 E-Banking: The Indian Experience. Bharti Publications, 2017.

Supplementary Readings:

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

Web Reference:

1. https://ebooks.ipude.in/commerce/bcom/term_4/DCOM208_BANKING THEORY AND PRACTICE.pdf
2. <http://www.himpub.com/documents/Chapter1859.pdf>.

MSOFFICE

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

Learning Objectives:									
LO1 :	To enable the students to acquire knowledge in creating documents for printing, sharing, presentation and store data in a spreadsheet								
LO2 :	To equip the students themselves with the skills in MS Excel program, which is used to save and analyse the numerical data.								
LO3 :	To engage the students themselves with advanced, MS excel functions and productivity tools to assist in developing worksheets and consolidation to summarize and report results from multiple worksheets								
LO4 :	To identify the names and functions of the PowerPoint interface and create a slide presentation that includes text, graphics, animation and transition								
LO5 :	To plan, design, create, manipulate and analyse and compiled data in various ways.								
Course Outcomes:									
	After the successful completion of the course, the students will be able to:								
CO1 :	Acquire practical knowledge in MS Word								
CO2 :	Construct worksheet in MS Excel using basic functions								
CO3 :	Construct Excel sheets in MS Excel using advanced functions								
CO4 :	Prepare presentations in MS PowerPoint using various Templates								
CO5 :	Create a database using Powerpoint								

Unit I: Microsoft Word - I

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

Unit II: Microsoft Word - II

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

Unit III: Microsoft Excel - I

Microsoft Excel – create a spreadsheet using Autofill, setting margin, adding and removing Rows and Columns, creating and copying formulae, changing colu

mnwidthsandrowheights,usingAutoformat,creatingandprintingachart,
Page Layout, converting files
intodifferentformat,findingtotalinrowsandcolumnsandMathematicalExpressionssuchasAdd,Subtract,MultiplyandDivide.

UnitIV:MicrosoftExcel-II

MoreAdvancedExcelFunctions:Normal,PageLayout,PageBreakView
–EmployingtheFreezePanesTool–EmployingFinancialFunctions:PMT,

RATE, NPER, PV, FV –

LogicalFunctions:AND,FALSE,IF,NOT,OR,TRUE–

BAHTTEXTTextFunction–LEFTConcatenation – Using LOWER
andUPPER–Value

Function–ExaminingDate &TimeFunctionality.

UnitV:MicrosoftPowerPoint:

Applying the Auto-content wizard to Create and Store a presentation -Design template –Creating a Blank presentation – Opening a Previously-made presentation – Adjusting theBackground–

ChoosingthePresentationLayout–EstablishingthePresentationStyle;

ListofPractical

MS-

WORD

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

MS-EXCEL

1. Generate a roster of your class (a minimum of 5 topics) and perform the following activities: Data entry, Grand total, Mean, Result and Ranking through arithmetic and logical functions and sorting.
2. Utilizing the chart wizard, create various charts (line, pie, bar) to show the annual performance of sales, purchase, and profit of the company.

3. Prepare a declaration of Bank customer's

account indicating simple and compound interest estimations for 10 different customers using mathematical and logical functions.

4. Make an Excel spreadsheet to do various financial operations PMT, RATE, NPER, PV, FV.
5. Generate an Excel sheet to accomplish numerous text, value, and date & time functions.

MS-POWERPOINT

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

Text Books:

1. A First Course in computers Based on Windows 8 and MS Office 2013) by Sanjay Saxena, Edition 2015, Vikas Publishing House Pvt. Ltd. New Delhi.
2. Fundamentals of Information Technology & MS Office by Bhullar MS, Ramanpreet Kaur, Edition 2015, Kalyani Publishers Ludhiana
3. Excel 2019 - All-in-one by Lokesh Lalwani, Edition 2019, BPB Publications; 1st edition (January 2019); BPB Publication
4. Jordan Goldmeter 2014 Advanced Excel Essentials Friends of a Press USA

Supplementary Readings:

1. Sterling Libs Fcca 2016 Advanced Excel: How to use Vlookup & IndexMatch function Straight Publications USA
2. Chris Urban 2016 Advanced Excel for Productivity USA
3. Lokesh Lalwani 2019 Excel 2019 All in One); BPB Publication USA
4. Ritu Arora 2018 Advanced Excel 2016 BPB Publications New Delhi

Web Reference:

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

FOUNDATION COURSE(OR)BRID

GECOURSE

FUNDAMENTALS OF BUSINESS STUDIES

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

A bridge course for the students of commerce faculty is conducted every year to get the students the knowledge of commerce faculty. The main objective of the course is to bridge the gap between subjects studied at School level and subjects they would be studying in commerce faculty. A Bridge course aims to cover the gap between the understanding level of the higher secondary school courses and higher educational courses. Bridge course is preparative course for college level course with an academic curriculum that is offered to enhance the knowledge of the students by means of preparing for the intellectual challenges of commerce subject and to know basic information about core subject.

Bridge courses are the tool to help students to succeed in their graduate level studies. It is also a pre requisite and foundational course to know the basic information about commerce subjects.

FUNDAMENTALS OF BUSINESS STUDIES

Objective

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

Course Outcomes:

	After the successful completion of the course, the students will be able to:
CO 1:	To make the students familiar with the basic concepts of commerce, and Management Fields.
CO 2:	To encourage and motivate the Students for the commerce Education.
CO 3:	To make the students aware towards the various branches of commerce for Example, Accounts, Banking and Auditing.

Unit I Commerce-Introduction

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

Unit II Accounting-Introduction

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

Unit III Marketing and Advertising

Meaningof Marketing-Definition-FunctionsofMarketing-MeaningofConsumer-

Standardization and Grading—Pricing—Kinds of Pricing—AGMARK—ISI—Advertising: Meaning, Characteristics, Advertising Objectives, Advertising Functions Advantages of advertising, Kinds of Advertising, Advertising Media, Kinds of media Unit IV Auditing & Entrepreneurial Development

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

Concept of Women Entrepreneurs Unit V: Income Tax Law and Practice

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

Text Books:

1. L.M. Prasad, Principles of Management, 2022 S. Chand & Sons Co. Ltd, New Delhi.
2. S.P. Jain and K.L. Narang 2023 Financial Accounting - I, Kalyani Publishers, New Delhi.
3. Dr. N. Rajan Nair, 2023 Marketing, Sultan Chand & Sons, New Delhi
4. Jayashree Suresh, (Reprint 2017) Entrepreneurial Development, Margham Publications, Chennai
5. Sundar K. and Paari, 2016 Auditing Vijay Nicole, Imprints Private Ltd, Chennai.
6. T. Srinivasan 2024 Income Tax & Practice - Vijay Nicole Imprints Private Limited, Chennai.

FIRSTYEAR – SEMESTER-

IICORE-III: FINANCIAL ACCOUNTING-II

Subject Code	L	T	P	S	Credits	Inst. Hours	Marks		
							CIA	External	Total
	5				5	5	25	75	100
Learning Objectives									
LO1	The students are able to prepare different kinds of accounts such Higher purchase and Instalments System.								
LO2	To understand the allocation of expenses under departmental accounts								
LO3	To gain an understanding about partnership accounts relating to Admission and retirement								
LO4	Provides knowledge to the learners regarding Partnership Accounts relating to dissolution of firm								
LO5	To know the requirements of international accounting standards								
Prerequisites: Should have studied Accountancy in XII Std									
Unit	Contents						No.of Hours		
I	Hire Purchase and Instalment System Hire Purchase System – Accounting Treatment – Calculation of Interest – Default and Repossession – Hire Purchase Trading Account – Instalment System – Calculation of Profit						15		
II	Branch and Departmental Accounts Branch – Dependent Branches: Accounting Aspects - Debtors system – Stock and Debtors system – Distinction between Wholesale Profit and Retail Profit – Independent Branches (Foreign Branches excluded) - Departmental Accounts: Basis of Allocation of Expenses – Inter-Departmental Transfer at Cost or Selling Price.						15		
III	Partnership Accounts - I Partnership Accounts: – Admission of a Partner – Treatment of Goodwill – Calculation of Hidden Goodwill – Retirement of a Partner – Death of a Partner.						15		
IV	Partnership Accounts - II Dissolution of Partnership - Methods – Settlement of Accounts Regarding Losses and Assets – Realization account – Treatment of Goodwill – Preparation of Balance Sheet – One or more Partners insolvent – All Partners insolvent – Application of Garner Vs Murray Theory – Accounting Treatment						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
THEORY 20% & PROBLEMS 80%		
Course Outcomes		
CO1	To evaluate the 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, SChand Publishing, New Delhi.	
3	R.L. Gupta and V.K. Gupta, "Financial Accounting", Sultan Chand, New Delhi.	
4	SP 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. Grawhills, 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	

**MAPPING WITH PROGRAMME OUTCOMES
AND PROGRAMME SPECIFIC OUTCOMES**

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

FIRST YEAR – SEMESTER –

II CORE-IV: BUSINESS LAW

Subject Code	L	T	P	S	Credits	Inst. Hours	Marks		
							CIA	External	Total
	5				5	5	25	75	100

Learning Objectives

- LO1** To know the nature and objectives of Mercantile law and the essentials of valid contract
- LO2** To gain knowledge on performance contracts
- LO3** To be acquainted with the rules of Indemnity and Guarantee
- LO4** To make aware of the essentials of Bailment and pledge
- LO5** To understand the provisions relating to sale of goods

Prerequisites: Should have studied Commerce in XII Std

Unit	Contents	No.ofHours
I	ElementsofContract 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	PerformanceofContract Meaning of Performance, Offer to Perform, Devolution of Joint liabilities & Rights, Time and Place of Performance, Reciprocal Promises, Assignment of Contracts – Remedies for Breach of contract - Termination and Discharge of Contract - Quasi Contract	15
III	ContractofIndemnityandGuarantee Contract of Indemnity and Contract of Guarantee – Extent of Surety's Liability, Kind of Guarantee, Rights of Surety, Discharge of Surety –	15
IV	BailmentandPledge Bailment and Pledge – Bailment – Concept – Essentials – Classification of Bailments, Duties and Rights of Bailor and Bailee – Law of Pledge – Meaning – Essentials of Valid Pledge, Pledge and Lien, Rights of Pawner and Pawnee.	15
V	SaleofGoodsAct1930: Definition of Contract of Sale – Formation – Essentials of Contract of Sale – Conditions and Warranties – Transfer of Property – Contracts involving Sea Routes – Sale by Non-owners – Rights and Duties of buyer – Rights of an Unpaid Seller	15

CourseOutcome	
CO1	ExplaintheObjectivesandsignificanceofMercantilelaw
CO2	Understandtheclausesand exceptionsofIndianContract Act.
CO3	Outlinethecontractofindemnityand guarantee
CO4	FamiliarwiththeprovisionrelatingtoBailmentandPledge
CO5	ExplainthevariousprovisionsofSale ofGoodsAct1930
Textbooks	
1	N.D.Kapoor,BusinessLaws-SultanChandandSons, NewDelhi.
2	R.S.N.Pillai-BusinessLaw,S.Chand,NewDelhi.
3	MCKuchhal& VivekKuchhal, Business law,SChandPublishing, NewDelhi
4	M.V.Dhandapani,BusinessLaws,SultanChandandSons,NewDelhi.
5	ShusmaAurora,BusinessLaw,Taxmann,NewDelhi.
ReferenceBooks	
1	PreethiAgarwal, BusinessLaw,CAfoundationstudymaterial,Chennai.
2	BusinessLawbySaravanavel,Sumathi,Anu,HimalayaPublications,Mumbai.
3	KavyaandVidhyasagar,BusinessLaw,NithyaPublication,NewDelhi.
4	D.Geet,BusinessLawNiraliPrakashanPublication,Pune.
5	M.R.Sreenivasan,BusinessLaws,MarghamPublications,Chennai.
NOTE: Latest EditionofTextbooksMay beUsed	
WebResources	
1	www.cramerz.comwww.digitalbusinesslawgroup.com
2	http://swcu.libguides.com/buslaw
3	http://libguides.slu.edu/businesslaw

MAPPINGWITHPROGRAMMEOUTCOMESA NDPROGRAMMESPECIFICOUTCOMES

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

FIRST YEAR – SEMESTER –

II ELECTIVE –

Subject Code	L	T	II: BUSINESS ENVIRONMENT			Inst. Hours	Marks		
			P	S	Credits		CIA	External	Total
	4				3	4	25	75	100

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 concept of an Economic Environment.
LO5	To learn the trends in Global Environment/Technological Environment

Prerequisites: Should have studied Commerce in XI Std

Unit	Contents	No. of Hours
I	An Introduction The Concept of Business Environment - Its Nature and Significance – Elements of Environment - Brief Overview of Political – Cultural – Legal – Economic and Social Environments and their Impact on Business and Strategic Decisions.	12
II	Political Environment Political Environment – Government and Business Relationship in India – Provisions of Indian Constitution Pertaining to Business.	12
III	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.	12
IV	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.	12
V	Technological Environment Technological Environment – Concept - Meaning - Features of Technology - Sources of Technology Dynamics - Transfer of Technology - Impact of Technology on Business - Status of Technology in India - Determinants of Technological Environment.	12
	TOTAL	60
Course Outcomes		
CO1	Remember the nexus between environment and business.	
CO2	Apply the knowledge of Political Environment in which the businesses operate.	

CO5	Create a conducive Technological Environment for businesses to operate globally.
Textbooks	
1	C.B. Gupta, Business Environment, Sultan Chand & Sons, New Delhi
2	Francis Cherunilam, Business Environment, Himalaya Publishing House, Mumbai
3.	Dr. V.C. Sinha, Business Environment, SBPD Publishing House, UP.
4.	Aswathappa K, Essentials Of Business Environment, Himalaya Publishing House, Mumbai
5.	Rosy Joshi, Sangam Kapoor & Priya Mahajan, Business Environment, Kalyani Publications, New Delhi
Reference Books	
1.	Veenakeshav Pailwar, Business Environment, PHI Learning Pvt Ltd, New Delhi
2.	Shaikh Saleem, 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, FT Prentice Hall, New Jersey
NOTE: Latest Edition of Textbooks May be Used	
Web Resources	
1	www.mbaofficial.com
2	www.yourarticlerepository.com
3	www.businesscasestudies.co.uk

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMME SPECIFIC OUTCOMES

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

FIRSTYEAR – SEMESTER-
III ELECTIVE -II: INSURANCE AND RISK MANAGEMENT

Subject Code	L	T	P	S	Credits	Inst. Hours	Marks		
							CIA	External	Total
	4				3	4	25	75	100

Learning Objectives

LO1	To know the concepts and principles of contract of insurance
LO2	To understand the basic concepts of life insurance
LO3	To gain knowledge on the principles of general insurance
LO4	To examine the Insurance Regulatory and Development Authority 1999 (IRDA)
LO5	To know the risk management process

Prerequisites: Should have studied Commerce in XII Std

Unit	Contents	No.of Hours
I	Introduction to Insurance Definition of Insurance - Characteristics of Insurance – Principles of Contract of Insurance – General Concepts of Insurance – Insurance and Hedging – Types of Insurance – Insurance Intermediaries – Role of Insurance in Economic Development.	12
II	Life Insurance Life Insurance Business - Fundamental Principles of Life Insurance – Basic Features of Life Insurance Contracts - Life Insurance Products – Traditional and Unit Linked Policies – Individual and Group Policies – With and Without Profit Policies – Types of Life Insurance Policies – Pension and Annuities – Reinsurance – Double Insurance	12
III	General Insurance General Insurance Business – Fundamental Principles of General Insurance – Types – Fire Insurance – Marine Insurance – Motor Insurance – Personal Accident Insurance – Liability Insurance – Miscellaneous Insurance – Claims Settlement.	12
IV	Risk Management Risk Management – Objectives – Process – Identification and Evaluation of Potential Losses – Risk Reduction – Risk Transfer – Risk Financing – Level of Risk Management – Corporate Risk Management – Personal Risk Management.	12
V	IRDA Act 1999 Insurance Regulatory and Development Authority (IRDA) 1999 – Introduction – Purpose, Duties, Powers and Functions of IRDA – Operations of IRDA – Insurance Policyholders' Protection under IRDA – Exposure/Prudential Norms – Summary Provisions of related Acts.	12
	TOTAL	60

Course Outcomes

CO1	Identify the working 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 policyholders 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), John Wiley & Sons, New Jersey.
2	P. K. Gupta, Insurance and Risk Management, Himalaya Publications, Mumbai.
3	Dr. Sunilkumar, Insurance and Risk Management, Golgatiapublishers, New Delhi.
4	Nalini Prava Tripathy, 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.mcmillanlaw.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=PageNo10&flag=1

MAPPING WITH PROGRAMME OUTCOMES

ND PROGRAMMES SPECIFIC OUTCOMES

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

3 – Strong, 2 – Medium, 1 – Low

FIRST YEAR – SEMESTER –

II ELECTIVE -II: INTERNATIONAL

TRADE

Subject Code	L	T	P	S	Credits	Inst. Hours	Marks		
							CIA	External	Total
	4				3	4	25	75	100

Learning Objectives

LO1 To enable students familiarise with the basics of International Trade.

LO2 To know the various theories of international trade.

LO3 To impart knowledge about balance of trades and exchange rates.

LO4 To gain knowledge about international institutions.

LO5 To gain insights on World Trade Organisation

Prerequisite: Should have studied Commerce in XI Std

Unit	Contents	No.of Hours
I	Introduction to International Trade – Meaning – Definition – Difference between Internal and International Trade – Importance of International Trade in the Global context	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 – Leontiff's Paradox – International trade and economic growth theory – Immiserating growth theory.	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 – Difference between BOP and BOT.	12
IV	International Economic Institutions – International Monetary System - Bretton Woods Conference – IMF - Objectives, Organizational structure – Membership – Quotas – Borrowing and Lending Programme of IMF – SDRs – India and IMF – World Bank and UNCTAD.	12
V	World Trade Organisation (WTO) – Functions and Objectives – Agricultural Agreements – GATS – TRIPS – TRIMs.	12
	TOTAL	60

Course Outcomes

CO1 Distinguish between the concept of internal and international trade.

CO2 Define the various theories of international trade.

CO3	Examine the balance of trade and exchange rates
CO4	Appraise the role of IMF and IBRD.
CO5	Define the working 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	Bimal Jaiswal & 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	CB 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

**MAPPINGWITHPROGRAMMEOUTCOMESA
NDPROGRAMMESPECIFICOUTCOMES**

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

3– Strong,2-Medium,1-Low

INTERNETANDITSAPPLICATIONS

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

Objective

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

Unit I:Internet Concepts

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

Unit II:E-mail Concept

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

Unit III:Internet Services

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

Unit IV:Web Concepts and Browsers

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

Unit V:Search Engines

Search Engines - Web Directories - Microsoft Internet Explorer - Searching for Information - Bigfoot, InfoSpace, WhoWhere, Yahoo - Subscriptions and Channels - Web Sites - Making use of Web Resources - News and Weather, Sports, Personal Finance and Investing - Entertainment - Shopping - Travel, Kids, Teams, Parents and Communities, Health and Medicine, Religion and Spirituality.

TEXTBOOKS

1. Alexis Leon and Mathews Leon - Internet for everyone, Leon Techworld, Chennai, India, 2000.
2. Kamlesh N. Agarwal - Business on the Net, McMillan India Ltd., 2002
3. Kamlesh N. Agarwal & Prateek A. Agarwal - Web the Net - An introduction to Wireless Application Protocol, McMillan India Ltd., 2002

4. Margaret Levine Young-The Complete Reference-Internet”, TMG Pub., New Delhi, 2002.

REFERENCE BOOKS

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

STOCK MARKET OPERATIONS

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

Learning Objectives:	
LO1:	To acquaint students with knowledge of Securities Market
LO2:	To enable the students to understand the knowledge of Practice Trading on Stock Market
LO3:	To impart the students to understand the legal framework of securities Market
LO4:	To enable the students to have depth knowledge in different segments of stock exchange
LO5:	To understand the role of Demat Trading

Course Outcomes:	
	After the successful completion of the course, the students will be able to:
CO1:	Explain the basic concept of Securities Market
CO2:	Practice Trading on Stock Market
CO3:	Analyze the legal framework of Securities Market
CO4:	Explain different segments of Stock Exchange
CO5:	Perform Demat Trading

Unit I: Introduction

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

Unit II: Primary Market

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

Members, Brokers, Registrars, Bankers, ASBA; SME IPOs and Listing of Securities.

Unit III: Secondary Market

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

Unit IV: Regulatory Framework

SEBI(IssueofCapitalandDisclosureRequirements)Regulation2018;StockExchanges andIntermediaries; SEBI and Investor Protection; Securities ContractRegulationActandSEBI(ListingObligationsandDisclosureRequirements)Regulation2015.

UnitV:DematTrading

Concept and Significance; Role ofDepositoriesand Custodian ofSecurities inDematTrading;SEBIGuidelinesandotherRegulationsRelatingtoDematTrading;ProcedureofDemat Trading.

PracticalExercises:

Thelearnersarerequiredto:

1. PreparethestepsinvolvedinpreandpostmanagementofhypotheticalcaseofIPO/FPO.
2. MakeacomparativeanalysisofIPToidentifyparametersofsuccessandcausesoffailure.
3. ExposethemselvestotradingsscreenofNationalStockExchange(www.nseindia.com)anddemonstrate
 - a) Procedureofplacingbuying/sellingorder.
 - b) TradingWorkstationStation(TWS)ofspotmarketandfinancialderivativemarkets(FuturesandOptions).
4. Learndematatradingandinvestmentwiththehelpofrelevantsoftware(WorkingonVirtualtradingplatform).

RecentTrendsinStockMarket
FacultymemberwillimparttheknowledgeonrecenttrendsinStockMarket tothes tudentsandthesecomponentswillnotcoverintheexamination.

TextBooks:

1. Gordon,E.,&Natarajan,K. 2019.FinancialMarketsandServices.NewDelhi:HimalayaPublishing House.New Delhi
2. Benjamin,G.1949.TheIntelligentInvestor.NewYork:HarperPublishing.
3. **Dalton,J.M.2001.HowTheStockMarketWorks?** NewYork:Prentice HallPress.**Machiraju,H.**
4. Machiraju,H.R. 2019.Merchant Banking.NewDelhi:NewAgePublishers.

SupplementaryReadings:

1. GitmanandJoehnk2015,FundamentalsofInvesting,PearsonPublications,NewDelhi.

2.

ChandraPrasanna,2017,InvestmentAnalysisandPortfolioManagement,TataMcGraw Hill,NewDelhi.

3. DamodaranAsath 2016, Investment Valuation: Tool and Techniques forDeterminingthevalueofanyAsset,WileyFinance.,NewDelhi

4.

BholeL.M2015,FinancialInstitutionsandMarketsTataMcGrawHillPublishingCompany Ltd,NewDelhi

Note:Latesteditionofthebooksmaybeused

NEWVENTUREPLANNING&DEVELOPMENT

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

LearningObjectives:	
LO1:	Toacquaintstudents withknowledgeofSettingupanewBusiness
LO2:	ToenablethestudentstounderstandthelegalchallengesinsettingupBusiness
LO3:	Toimpartthestudentstosearchforentrepreneurialcapital
LO4:	Toenablethestudentstohavedepthknowledgeinmarketingaspectsofnewventures
LO5:	TounderstandtheroleBusinessPlanPreparationforNewVentures
CourseOutcomes:	
	Afterthesuccessfulcompletionofthecourse,thestudentswillbeableto:
CO 1:	Generateabusinessideausingdifferenttechniquesanddescribesourcesofinnovativeideas
CO 2:	Evaluateadvantageeofacquiringanongoingventurewithacasesstudy;
CO 3:	Presentacomparativeanalysisofvariousgovernmentschemeswhicharesuitableforthebusinessidea;
CO 4:	Developamarketingplanforabusinessidea;
CO 5:	Prepareandpresentawell-conceivedBusinessPlan

Unit

l:

StartingNewVenturesNewVenture:Meaningandfeatures.Opportunityidentification.Thesearchfornewideas

.Sourceofinnovativeideas.Techniquesforgeneratingideas.Entrepreneurialimaginationandcreativity:Theroleofcreativedthinking.Developingcreativity.Impedimentstocreativity.Thepath

ways to New Ventures for Entrepreneurs,

Creating New Ventures. Acquiring an established Venture: Advantages of acquiring an ongoing Venture. Evaluation of key issues. Franchising: How a Franchise works. Franchise law. Evaluating the franchising opportunities.

Unit II: Legal Challenges in Setting up Business

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

The Entrepreneur's Search for Capital. The Venture Capital Market. Criteria for evaluating New-Venture Proposals. Evaluating the Venture Capitalist. Financing stages. Alternate Sources of Financing for Indian Entrepreneurs. Bank Funding. Government Policy Packages. State Financial Corporations (SFCs). Business Incubators and Facilitators. Informal risk capital: Angel Investors. Government schemes for new ventures like: Startup India, Stand Up India, Make in India, etc.

Unit IV: Marketing Aspects of New Ventures

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

Unit V: Business Plan Preparation for New Ventures

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

Practical Exercises:

The learners are required to:

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

Recent Trends in New Venture Planning & Development

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

TextBooks:

1. Allen,K.R.(2015).LaunchingNewVentures:AnEntrepreneurialApproach.Boston:Cengag eLearning
2. Barringer,B.R.,&Ireland,R.D.(2015).Entrepreneurship:SuccessfullyLaunchingNewVe ntures.London:Pearson.
3. Kuratko,D.F.,&Rao,T.V.(2012).Entrepreneurship:ASouth- AsianPerspective.Boston:CengageLearning
4. Donald F Kuratko and Jeffrey S Hons by 2021 New Venture ManagementRoutledge,USA

SupplementaryReadings:

1. ColinBarrowPaulBarrowRobertBrown2015TheBusinessPlanWorkBook:APracticalGui deto NewVenture,Kogan PageLtd,Great Brittan
2. DavidButler2006 Enterprise Planningand DevelopmentRoutledge USA
3. David Butler 2014 Business Planning for New Ventures: A Guide toStartup,RoutledgeUSA
4. Robert N Lussier Joel Corman 2014Entrepreneurial New VentureSkillsRoutledgeUSA

Note:Lateseditionofthebooksmaybeused