

Annual Curriculum (2023-24) GRADE - XI SUBJECT- ACCOUNTANCY

Book prescribed: DOUBLE ENTRY BOOK KEEPING (T. S. GREWAL)

Month	Торіс	Objectives	Art Integration/ Experiential learning	Methodology of teaching /Art of teaching	Learning Outcome
April	Chapter – I Introduction to Accounting Chapter – II Basic Accounting Terms	Need, objectives, features, users of accounting information, book keeping, difference betweenaccounting and book keeping, advantages disadvantages of accounting. Basic accounting terms	Students will be able to: Identify the need foraccounting; Explain the nature andobjectives of accounting. Describe the meaningand purpose of the basic accounting; Understand the users ofaccounting informationbook keepingadvantages and disadvantages of accounting and all thebasicaccounting terms; Describe the process ofaccounting; and Describe various termsofaccounting.	Discussion, Recall, Explanation, Question- Answer method, problem solving Question.	Students will be able to: Understand the meaning of accounting. Understand the meaning of accounting objectives and features. Know the various types of basic accounting terms. Know the advantages of accounting. Know the need of accounting. Know the process ofaccounting. Know the various accounting users.

	Chapter – III Theory Base of Accounting, Accounting Standards and Indian Accounting Standards (Ind-AS)	In order to maintain uniformity and consistency in accounting records,certain rules or principles have been developed whichare generally accepted bythe accounting profession.	Students will be able to: Identify the need fortheory base of Accounting; Explain the nature ofGenerally AcceptedAccounting Principles(GAAP); Describe the meaningand purpose of the basic accounting concepts; Enumerate the accounting standards issued by Institute ofChartered Accountantsof India; Describe the systemsof accounting; Describe various basisof accounting.	Discussion, Recall, Explanation, Question- Answer method, problem Solving.	Students will be able to: Understand the meaning of accounting theory. Understand the meaning of accounting assumptions and principles. Know the various types of accounting assumptions and principles. Know the basis ofaccounting. Know the system ofaccounting. Know the process ofaccounting. Know the various accounting standards and their need.
Мау	Chapter – IV Bases of Accounting Chapter – V Accounting Equation	Students will understand theeffect of various transactionson accounting equation i.e.,C+L=A which holds trueunder all circumstances. Students will practice the skillin preparation of accounting Equation.	Students will learn and notedown the classification of accounts as per: a) Traditional approach – Personal, Real and Nominalaccounts b) Accounting equationapproach—	Discussion, Recall, Explanation, Question- Answer method, problem Solving.	Students will be able to: Understand the meaning of Accounting Equations. Know the impact of various transactions on accounting Equations. Know the preparation of Accounting Equations.

			Assets, Liabilities,Capital, Revenue and Expenses.		
July	Chapter –VII Origin of Transactions- Source Documents and Preparation of Vouchers	The teacher will explain Sourcedocuments as various businessdocuments such as invoice, bills,cash memos,vouchers, whichform the basis and evidence of a business transaction, as supporting documents, recordedin the books of account, are called source documents.	Students will collect varioussource documents e.g., cash, memo, bills, cheque, pay in slip, etc. They will alsoprepare vouchers from the above in their register/ project file.	Discussion, Recall, Explanation, Question- Answer method, problem Solving.	Understand the meaning of origin of transactions. Understand the meaning of source documents and vouchers.
	Chapter –VI Accounting Procedures – Rules of Debit and Credit Chapter –VIII Journal Chapter –IX Ledger	The first step involved in the accounting process is identifying the transactions to be recorded andpreparing the source documents whichare in turn recorded in thebasic book of original entrycalled journal and are then posted to individual accounts in the principal book called ledger.	Recordtransactionsusi ng rules of debit and credit;	Discussion, Recall,Explanation, Question-Answer method, problem Solving	Understand the meaning of debit and credit. Understand the rules of debit and credit. Explain the concept of books of original entry and recording of transactions in journal. Explain the concept of ledger and posting of journal entries to the ledger accounts.
August	Chapter –X Special Purpose Book I – Cash	Students will be able to know the meaning of	This chapter would enable the students to	Discussion, Recall, Explanation, Question-	Explain the purpose ofmaintaining a Cash Book and

	Book Chapter – XI Special Purpose Book I – Other Books Chapter – XII Accounting of Goods and Services Tax (GST)	Subsidiary books. They will learn about different types of Cash book,Purchase book,Sales book, Purchasereturns book, sales returns book, Bills receivable book, Bills payable book and Journal proper.	understand and describe the method ofrecording cash transactions and other non-cash transactionsas per their nature in differentsubsidiary books	Answer method, problem Solving	develop the skill of preparing theformat of different types of cash books and the method of recording cash transactions in Cash book. Describe the method of recording transactions other than cash transactions as per their nature in different subsidiary books State the need for special purpose books. Record the transactions in cash book and post them in the ledger. Prepare the petty cashbook. Record the transactions in the special purpose books.
September	Chapter – XIII Bank ReconciliationStatement REVISION	Prepare the bankreconciliation statement. Identify causes of difference between bank balance as per cash book and pass book. State the meaning and need for the preparation of bank reconciliation statement. Ascertain the correct bank balance as per cash book.	Student will be able to reconcile the balance of Cash book & Pass Book.	Discussion, Recall, Explanation, Question- Answer method, problem Solving.	Post the entries in the special purpose bookand to the ledger. State the meaning andneed for the preparationof bank reconciliationstatement. Identify causes of difference betweenbank balance as per cash book and passbook. Prepare the bankreconciliation statement; Ascertain the correctbankbalance as percash book.
October	Chapter –XIV Trial Balance	It is an arithmetical check underthe double entry	State the meaning oftrial balance.	Discussion, Recall, Explanation, Question-	Understand the meaning of trial balance.

	system whichverifies that both aspects of every transaction have been recorded accurately. It may benoted that the accountingaccuracy is not ensured even if the totals of debit and credit balances are equal because some errors do not affect equality of debits and credits.	Enumerate the objectives of preparingtrial balance. Prepare trialbalance.	Answer method, problem Solving.	Understand the objective of trial balance. Now how to prepare trial balance.
Chapter –XV Depreciation Chapter –XVI Provisions and Reserves	The students will be able to explain depreciation. b) The students will be able to state needs of charging depreciation. The students will be able to analyze Assets Account and Depreciation Account. b) The students will be able to compute depreciate.	Needs of providing depreciation. To ascertain correctProfit and Loss. To show assets at itsfair value. To show a true and fair view offinancialposition. Compliance of legalprovisions	Discussion, Recall, Explanation, Question- Answer method, problem Solving.	Understanding the meaning of depreciation. Calculate depreciation using the straight-line method. Calculate depreciation using the Diminishing Balance method. Understanding the meaning of provision and Reserve. Distinguish between provision and Reserve.
	Explain the types of	Students will practice questions by adopting the		Understand the type of errors.

	Chapter– XVII Rectification of Errors	errors; State various process of locating errors; Identify the errorswhich affect theagreement of trialbalance and thosewhich do not affect the	process of: Making correct entry. Analyzing the wrong entry. Passing the rectified entry.	Discussion, Recall, Explanation, Question- Answer method, problem solving	Know the errors affecting trial balance. Know how to detect errors.
		agreement of trial balance. Rectify the errorswithout preparingsuspenseaccount. Rectify the errors with suspense account.			
November	Chapter –XVIII Financial Statements of Sole Proprietorship	Preparation of Trading and Profit and Loss Account and Balance Sheet of sole proprietorship. Information provided by financial statements is useful to management to plan and control the business operations. Financial statement are also useful to creditors, shareholders and employees of the enterprise.	Prepare profit and loss account and balance sheet of a sole proprietary firm.	Discussion, Recall, Explanation, Question- Answer method, problem Solving.	Know the meaning of gross profit, operating profit, and net profit. Know how to prepare profit and loss account and balance sheet of sole proprietorship concern.
	Chapter – XIX Adjustments in Preparation of Financial Statements	The students will be able to explain variousadjustments to be made while preparing	Prepare profit and loss account and balance sheet of a sole proprietary firm with	Discussion, Recall, Explanation, Question- Answer method, problem	Know the meaning ofgross profit, operatingprofit, and net profit.

		financial statement. The students will be able to state need of passingvarious adjustments.	Adjustments.	Solving	Know how to prepareprofit and loss account andbalance sheet of soleproprietorship concern. The students will be able to ascertain the correct profit or loss of the business. The students will be able to ascertain true financial position of the business.
December	Chapter XX Single Entry System Project Work	The students will be able to explain Single Entry System, Statement of Affairs. The students will be able to state advantages & limitations of single-entry system.	The students will be able toelaborate the use of single-entry system. The students will be able to calculate the profit or loss under single entry system.	Discussion, Recall, Explanation, Question- Answer method, problem Solving	The students will be able to prepare statement of affairs. The students will be able to compute profit or loss and prepare final statement of affairs.
January	REVISION				
February	REVISION				

Weekly Test 2: Ch 2,3&5 Half Yearly: Ch 1-13 Weekly Test 3: Ch 14-15 Weekly Test 4: Ch 18-19 Annual Exam Syllabus.: FULL SYLLABUS.



Annual Curriculum (2023-24) GRADE - XI SUBJECT- BUSINESS STUDIES

Book prescribed : NCERT FUNDAMENTALS AND NATURE OF BUSINESS

Month	Торіс	Objectives	Art Integration/ Experiential learning	Methodology of teaching /Art of teaching	Learning Outcome
April	UNIT I FOUNDATION OF BUSINESS CHAPTER I FUNDAMENTALS OF BUSINESS	 To inculcate business attitude and develop skills among students to pursue higher education, world of work including self employment. To develop students with an understanding of the processes of business and its environment; To acquaint students with the dynamic nature and interdependent aspects of business. 	Collect the information of any Business. Conduct an Interview with any Business man and neatly present the data.	Discussion Method White Board Method Interaction Method	 Students would be able to : Understand the meaning of business with special reference to economic and non-economic activities. Discuss the characteristics of business. Understand the concept of business, profession and employment. Differentiate between business, profession and employment. Discuss the meaning of commerce, trade and auxiliaries to trade. Business risk-Concept • Understand the concept of risk as a special characteristic of business.

May	Chapter – II FORMS OF BUSINESS ORGANISATION	 To develop an interest in the theory and practice of business, trade and industry; To familiarize students with theoretical foundations of the process of organizing and managing the operations of a business firm; To acquaint students with different types of forms of business organisations exist in Economy. 		White Board Method Question Answer Method Presentation	 Identify and explain the concept, merits and limitations of Sole Proprietorship. Identify and explain the concept, merits and limitations of a Partnership firm Understand the types of partnership on the basis of duration and on the basis of liability. State the need for registration of a partnership firm. Discuss types of partners – active, sleeping, secret, nominal and partner by estoppel Hindu
July	Chapter III • PUBLIC ,PRIVATE and GLOBAL ENTERPRISES	business firm; To acquaint students with different types of forms of	Class Presentations in Group .Talk by Guest		 duration and on the basis of liability. State the need for registration of a partnership firm. Discuss types of partners –
5017			• Visit to	Discussion Method	• Students will understand the

	Chapter – IV BUSINESS SERVICES Chapter V EMERGING MODES OF BUSINESS	 Understand the meaning and types of Business service Develop an understanding of different types of bank account. Banking services with particular reference to Bank Draft, Bank Overdraft, Cash credit. E-Banking meaning, Types of digital payments Recall the concept of insurance Understand Utmost Good Faith, Insurable Interest, Indemnity, Contribution, Doctrine of Subrogation and CausaProxima as principles of insurance. Give the meaning of e- business. Discuss the scope of e- business 	 Bank Talk by Bank Official Collection of Forms and Brouchres Making of Project on any Bank and Insurance Company. 	Text Book Method Question Answer Method	 different services provided by banks. Insurance – Types – life, health, fire and marine insurance Postal Service - Mail, Registered Post, Parcel, Speed Post, Courier – meaning Understand the utility of different telecom services Appreciate the benefits of e - business Distinguish e-business from traditional business.
August	Chapter VI SOCIAL RESPONSIBILITY OF BUSINESS AND BUSINESS ETHICS UNIT II	 To State the concept of social responsibility. Examine the case for social responsibility. Responsibility towards owners, investors, consumers, employees, government and community. 	To think of Sustainable Business Ideas. Make Code of Conduct for Students in school.	Lecture Method Interaction Method Question Answer Method	 Students will be able to Appreciate the role of business in environment protection. Describe the elements of business ethics.
	FINANCE AND TRADE CHAPTER VII FORMATION OF COMPANY	• Identify the social responsibility towards different interest groups.	YouTube videos will be shown to the students on		Highlight the stages in the formation of a Private and Public company.•To Identify the important documents used in the various

			the CSR Activities done by Companies.		stages in the formation of a company.
September	CHAPTER VIII SOURCES OF BUSINESS FINANCE	 To know the meaning, nature and importance of business finance. Owners' funds-equity shares, preferences share, retained earnings. To Classify the various sources of funds into owners' funds. State the meaning of owners' funds. Borrowed funds: debentures and bonds, loan from financial institution and commercial banks, public deposits, trade credit, Inter Corporate Deposits (ICD). State the meaning of borrowed funds. 	Role Play Activity to explain concept of Shares and Debentures. Model Branch of Bank to explain types of funds and loans.	Lecture Method Interaction Method Question Answer Method	 Students would be able to State the meaning of borrowed funds. Discuss the concept of debentures, bonds, loans from financial institutions and commercial banks, Trade credit and inter corporate deposits. Distinguish between owners' funds and borrowed funds
October	CHAPTER IX SMALL BUSINESS AND ENTREPRENEURSHIP	 Understand the meaning of small business. Role of small business in India with special reference to rural areas Discuss the role of small business 	Project on Case Study of any Start-Up, Small Scale Business. Videos of Start- ups,Budding Entrepreneurs will be shown to students.	Use of Textbook, Green Board Method Students Participation and Discussion Method Interaction Method Question Answer Method	Understand the concept of Entrepreneurship Development (ED), Intellectual Property Rights Small scale enterprise as defined by MSMED Act 2006 • Appreciate the various Government schemes and agencies for development of small scale industries. NSIC and DIC with special reference to rural, backward and hilly areas.
November	CHAPTER X	- To know the meaning	Field Visit to	Lecture Method	• Students would Appreciate

	INTERNAL TRADE	 and types of services rendered by a wholesaler and a retailer State the meaning and types of internal trade. Explain the different types of retail trade. Large scale retailers- Departmental stores, Multiple Stores Etc. 	nearby Departmental Store and Chain Store. Collection of Information on Fixed shop and Itinerant Retailers.	Interaction Method Question Answer Method	 the services of wholesalers and retailers. Types of retail-trade-Itinerant and small scale fixed shops retailers They could Explain the different types of retail trade. Large scale retailers-Departmental stores, etc.
December	CHAPTER XI INTERNATIONAL TRADE	 Understand the concept of international trade Describe the scope of international trade to the nation and business firms. State the meaning and objectives of export trade. 	Visit to any Export House to gotfirst hand knowledge of Export Procedure.	Lecture Method Interaction Method Question Answer Method	 Students know about World Trade Organization. Also the objectives of World Trade Organization in promoting international trade.
January	PROJECT FILE SUBMISSION VIVA VOICE	Compile information together in a different way by combining elements in a new pattern or proposing alternative solutions. .Revision of Full Syllabus	Taking Interviews, photographs, data, Collection and compilation in a Project File.	Discussions Question Answer Quiz	Students were able to revise all the chapters. To acquaint students with the practice of managing the operations and resources of business;
February	Annual Exam 12/02/24 to 01/03/24	Revision and Query Solutions.			Students were able to revise all the contents of the said chapters and shown their performance in the school examinations.

Weekly Test 1Syllabus (Ch-1 to Ch-3) Weekly Test 2Syllabus (Ch-4 to Ch-6,) Term 1Syllabus (Ch-1 to Ch-7) Weekly Test 3 (Ch – 7 to Ch – 9) Annual Exam ... Complete Syllabus



Annual Curriculum (2023-24) GRADE - XI SUBJECT- ECONOMICS

Book prescribed :

Month	Торіс	Objectives	Art Integration/ Experiential learning	Methodology of teaching /Art of teaching	Learning Outcome
April	PART A : INTRODUCTORY MICRO ECONOMICSUnit-I IntroductionChapter – I Economics, Economy and Central Problems of an EconomyUnit-II Consumer Equilibrium and DemandChapter – II Utility Analysis Chapter – III Demand	Students will be able to understand the central problems of an Economy and theoretical concepts of Consumers Equilibrium through Utility analysis and Indifference approach. Students will also learn the meaning and determinants of demand.	Practicalanddiagrammatictaskcanbegiventostudentstounderstandtheequilibriumconcepts.SolvedandUnsolvedNumerical.	Lecture Method White Board Method Interaction Method	Students were well understood about the meaning of central problems of an Economy and theoretical concepts of Consumers Equilibrium through Utility analysis and Indifference approach. Students were also learn the meaning and determinants of demand.
Мау	Chapter – IV Elasticity of Demand Unit-III Producer Behavior and Supply Chapter – V Production Function	Students will be able to learn about Elasticity of demand and its type with Numerical Problems. Students will also learn the meaning and behavior of production functions. (Law of variable proportion)	Bank visit and Diagrammatic Flow chart Presentation on the said topics	Lecture Method White Board Method Question Answer Method	

July	Unit-III Producer Behavior and Supply Chapter – VI Cost and Revenue	Students will be able to understand the Meaning, type and relationship of different type of cost, revenue and product Concepts.	License Policy of the firm will be discuss practically With the students	Lecture Method Interaction Method Question Answer	Students were able to understand the Meaning, type and relationship of different type of cost, revenue and product Concepts.
	Chapter – VII Producer's Equilibrium Chapter –VIII Supply	Students will be able to understand the conditions of producer's equilibrium through MR and MC approach. Students will also learn the meaning, determinants and numerical problems of supply		Method	Students were able to understand the conditions of producer's equilibrium through MR and MC approach. Students were also learn the meaning, determinants and numerical problems of supply
		concepts.			concepts.
August	PART B STATISTICS FORECONOMICSChapter – IIntroductionChapter – IICollection of dataChapter – IIIOrganisation ofdataChapter – IVPresentation ofdata	Students will be able to learn about meaning of statistics and different methods of data collection. They will understand the meaning of data organization and methods of organization and presentation of data.	Practical YouTube videos will be shown to the students on the said topics	Lecture Method Interaction Method Question Answer Method	Students were able to learn about the meaning of statistics and different methods of data collection. They were also understand the meaning of data organization and methods of organization and presentation of data.
September	PART AINTRODUCTORY MICROECONOMICSChapter – IXElasticity of SupplyUnit-IV Forms of Market andPrice DeterminationChapter – XForms of MarketChapter – XIPriceDeterminationChapter – XIIPriceDeterminationChapter – XIIApplication tools ofDemand and Supply	Students will be able to learn about Elasticity of supply and its type with Numerical Problems. Students will also learn the meaning of Market forms their types and characteristics. Students will be able to understand price	Diagrammatic Flow chart Presentation on the said topics	Lecture Method Interaction Method Question Answer Method	Students were able to learn about Elasticity of supply and its type with Numerical Problems. Students were also learn the meaning of Market forms their types and characteristics. Students' were able to understand price determination through demand and supply.

	Uint Test I Exam 11/09/23 to 25/09/23	determination through demand and supply.		
October	PART B STATISTICS FOR ECONOMICS	Students will be able to present the data in various types of graphs.	Lecture Method Interaction Method	Students wiere able to present the data in various types of graphs.
	Chapter –V Diagrammatic presentation of data Chapter – VI Graphic presentation of data Chapter –VII Measurement of central tendency-Mean Chapter – VIII Measurement of central tendency -Median	Students will be able to solve Numerical problems of Mean and Median by different Methods.	Question Answer Method	Students were able to solve Numerical problems of Mean and Median by different Methods.
November	Chapter – IX Measurement of central tendency- Mode Chapter – X Correlation Chapter – XI Index Number	Students will be able to solve Numerical problems of Mode Correlation and Index Number by different Methods.	Lecture Method Interaction Method Question Answer Method	Students were able to solve Numerical problems of Mode Correlation and Index Number by different Methods
December	REVISION OF MICRO ECONOMICS REVISION OF STATISICS FOR ECONOMICS	Revision and Query Solutions.	Lecture Method Interaction Method Question Answer Method	Students were able to revise all the contents of the said chapters and shown their performance in the school examinations.
January	REVISION OF MICRO ECONOMICS REVISION OF STATISICS FOR ECONOMICS	Revision and Query Solutions.	Lecture Method Interaction Method Question Answer Method	Students were able to revise all the contents of the said chapters and shown their performance in the school examinations.
February	Annual Exam 12/02/24 to 01/03/24	Revision and Query Solutions.	Question Answer Method	Students were able to revise all the contents of the said chapters and show their performance in the school examinations.

Weekly Test 1 01/08/2023 Tuesday Syllabus (Micro Economics Ch-1 to Ch-5 (Unit 1,2,3) Term 1 20/9/2023 Wednesday Syllabus (Micro Economics Ch-6 to Ch-8) (Unit 4), (Statistics Ch – 1 to Ch – 4) Weekly Test 2 17/10/2023 Tuesday Syllabus (Micro Economics Ch-9 to Ch-12,) Weekly Test 3 26/12/2023 Tuesday (Statistics Ch – 5 to Ch – 11) Annual Exam 26/02/24 Monday Complete Syllabus (Micro Economics and Statistics for Economics)



Annual Curriculum (2023-24) GRADE - XI SUBJECT- ENGLISH

Book prescribed :

Month	Торіс	Objectives To enable the students to-	Art Integration/ Experiential learning	Methodology of teaching /Art of teaching	Learning Outcome Students will be able to
April	L- 1 The Portrait of a Lady	1.Comprehend the lesson 2. understand the generation gaps	Grandparents today are the first causality in the modern world's	Students will be evaluated based on textual as well as extrapolative questions.	a. learn new words and phrases Enriching Vocabulary: veritable bedlam of chirruping,
	P-1. – A Photograph	to encourage the students to appreciate poetry and read aloud with proper intonation to prepare the students for poetic forms and adept them with the figures of speech, rhyme and rhythm	nuclear family system. Make a poster on the above statement. A comparative study of the prose The Portrait of a Lady and the poem A Photograph in a group of four	Extra exercises – reference to context, short answers, long answers and value- based answers	 frivolous rebukes, serenity, seclusion with resignation, sagging skins of dilapidated drum b. improve reading skills c. develop respect for the grandparents d. They would develop their optimistic attitude towards life amidst many struggles.
	-Poster Making	To express ideas aesthetically and relevantly with definition in purpose, expressions, grammar usage, format usage, relevant vocabulary.	Poster Making for all range of learners	Poster Making for all range of learners.	 a. Their vocabulary would be strengthened. b. They would be able to draw a comparative study between human life and nature. c. They would be able to study a photograph

					Comprehend an effective Poster
					comprehend an effective Poster making as a tool of Visual Communication. Focus on the message to be delivered. Keep the sequence well ordered. Use graphs and images effectively. Plan and organize a poster presentation. Use spacing, margins, colors, and layout to maximize
May	L-2. We're not Afraid to Die. 1. The Summer of the Beautiful White Horse.	To allow a problem solving: identifying the problem; considering the options; weighing the pros and cons of each option; reaching a decision To facilitate an attitude to become honest and trustworthy in thought and action, responsible cooperative, understanding and tolerance, respect for national identities in relation to other people - democratic citizenship. [global aim] . Recognize Marginalization	Class Reading with suitable expression, pronunciation and intonation. (Individual Activity) Research on the Armenian genocide.PPT (a group presentation comprising all range of learners	Assignments:) What difference did you notice between the reaction of the adults and the children when faced withdanger? I) What lesson do we learn from such hazardous experiences) Comprehension questions will be asked for understanding) Textual questions/ Extracts/Value based/Character sketches Assignments: comprehension questions: What traits of Garoghlanian family are highlighted in the story? Give an account of Mourad's joy ride. How can you say that Mourad has a way with everything? Comment on the role of Aram the narrator.	They would be able to inculcate the values of determination and will power. The learners would be able to apply the literal, interpretative and critical level in analyzing a short story. They would be able to determine the tone of a short story. They would be able to comprehend the irony hidden in the story
July	L- 3. Discovering Tut The Saga Continues (Hornbill)	understand, enjoy and appreciate a factual text	Draw a flowchart to draw King Tut's	Textual questions will be discussed	The students will be able to Think, analyse and observe
	P-2 -The Laburnum Top	understand the meaning and usage of phrases like resurrection, circumvented,	Family line and their description	Extra exercises – reference to context, short answers,	Know the meanings of new phrases
	2. The Address.	computed Tomography,	Poster Making	long answers and value-	The learner will realize that life

	scudded across etc.iii)understand advancement intechnology) know aboutEgyptian belief ofmummificationTo interpret the poem byrelating the theme to thepresent-day contextTo facilitate makingconnections betweensimilar situations indifferent storylines/lifeexperiences-To help	(Social issues, general awareness, commercial issues) Compare the courage displayed by the protagonists of the lesson We are Not Die and The address	based answers Textual questions will be discussed	is full of hardships but all the obstacles can be overcome by determination They would be able to inculcate the values of determination and will power
Letter Writing: Letter Editor	to the learners distinguish different perspectives; analyzing them; drawing conclusion/s -To encourage the uncovering of motives; absorbing didactics To express ideas fluently and relevantly without difficulty in expressions and purpose, grammar usage, format usage, relevant vocabulary.	Writing a letter to the editor on a recent disaster	Worksheets for all range of learners	They would develop an interest towards writing thus enhancing their writing skills. Their thinking skills would be enhanced

August	L-8 Silk Road P-3. The Voice of the Rain	To identify the important of the Silk Road. explain what "goods" were traded via the Silk Road, including concepts such as ideas, religions, disease, etc. To recognize the purpose of economy of words and the nuances of the lines that highlights the cyclic nature of rain and appreciates the diligence and divine quality of the speaker.	Make the pictorial presentation of the KORA completed by the protagonist of the lesson group work of 3 on poetry writing on the wind, sun, moon or snow- highlighting the pride in their narration	Assignments Textual questions will be discussed	 to identify and understand the central/main point and supporting details the students would be able to grasp the theme and meaning of the poem. They would be able to read the poem with proper tone and rhyme and develop an interest in poetry. Their vocabulary would be strengthened. They would be able to draw a comparative study between human life and nature.
	Re- arranging Jumbled words and Phrases	To be able to comprehend and use grammatical organization for quantifying and sentence completion.	Worksheets for all range of learners.	Worksheets for all range of learners.	They will be able to identify errors and frame grammatically correct sentences.
Septem ber	Speech Writing Revision for Term I	express ideas harmoniously and chronologically without difficulty in expressions, grammar Usage, format usage, relevant vocabulary. writes short answers / paragraphs, reports using appropriate form, diction and grammar	express ideas harmoniously and chronologically without difficulty in expressions, grammar Usage, format usage, relevant vocabulary. writes short answers / paragraphs, reports using appropriate form, diction and grammar	Uses language for writing speeches and debate.	Organize thoughts and express freely, identify relevance of information & style. Develop an interest towards writing thus enhancing writing skills. Learn related vocabulary, appreciate the word economy, compare with real life observations, practice listening & speaking skills
October	L-7 The Adventure	To introduce the students to the genre of science fiction To facilitate making connections between similar situations in	Discuss in the group of two A single event may change the course of action of the	Textual questions will be discussed	to identify and understand the central/main point and supporting details along with the phrases used in the lesson reality is what is directly experienced

	P-4 Childhood	different storylines/life experiences. To facilitate making connections between similar situations in different storylines/life experiences To read and recognize the purpose of human loss and the hidden pathos and nuances of the lines, correlating them with personal experiences- to build up didactics, empathy and sympathy with the loss of the speaker and the final resigned acceptance and optimism.	History of a nation i) share your childhood experience (How you were innocent) ii) how can you define 'maturity'? Can we exactly say at what age you became mature? iii) discuss: Is attainment of maturity a sigh of loss of innocence?	Textual questions will be discussed	through the senses. The methods of inquiry of history, science and the philosophy are similar. The students will be able to i) Think, analyse and observe ii) Know how to identify rhyme scheme iii) Gain individuality iv) Differentiate between innocence and maturity v) Respect different people vi) Appreciate poem vii) Learn where and when has his childhood gone
	Note Making & Summarizing	To summarize information from different written text, reconstructing arguments and accounts in a coherent presentationTo express spontaneously, concisely and precisely, differentiating finer shades of significance even in the most complex situations - To express ideas with extra information and complexity, fluently and without difficulty in sentence construction.	Group comprehension comprising all range of learners (3 students in one group)		The learners would be able to differentiate between annotation, outline notes, column notes, mind maps and summary notes from a text. They would be able to use the note taking suggestions to develop good notes based on classroom discussions.
Novem ber	-5. Mother's Day.	i) imbibe values like care and concern, empathy, compassion, respect for elders, belongingness and tolerance ii) understand the	Mother works from morning till night catering to the needs of everyone. Do we ever realise	Textual questions will be discussed	Students will be able i) to know that mothers have equal rights to enjoy their lives and deserve acknowledgement and appreciation ii) to strengthen the

	struggles and sacrifices of parents and to draw inspiration from them ii) strengthen the family bonding with sharing and solving problems iii) accept the members of the family without complaining iv) develop analytical skills, thinking skills, decision making, management skills, logical skills v) realise the worth of sacrifice and struggles of parents for the children	that she too is a human being and needs rest? Share your views about the role of mother in your life.		family bonding with sharing and solving problems iii) to develop analytical skills, thinking skills, decision making, management skills, logical skills iv) to identify and understand the central/main point and supporting details along with the phrases used in the lesson v) to imbibe values like care and concern, empathy, compassion, respect for elders, belongingness and tolerance
Advertisement (classified)	The students will be able to focus on the major skills of English. They will be able to express their ideas in the form of short writing skills. Guide and motivate students to express and write effectively. I) Develop knowledge and purpose of writing advertisements.iii) Awareness of the form, content and process of writing) Able to retain a dat a and information.v) Organize ideas on a particular subject.vi) Practice to enhance the skills.vii) Create social vi) writing, reading skill and thinking skill. awareness. viii) understand and recollect the formats of advertisements .ix) express	Worksheets for all range of learners	Worksheets for all range of learners	To enable the students to -The students will be able to-i) inculcate values like share ideas, freedom to express and acceptance of ideas.ii) make use of appropriate formats, expressions and vocabularies) write short writing skills) v) appreciate the skill of expressing and writing effectively) relate with business, issues relating to the environment and the society

		and write effectively .x) write with appropriate expressions and vocabulary. I) link ideas and expressions.xii) encourage the students to develop their reading habit (newspapers,			
Decemb er	L -7. Birth	To allow a problem solving: identifying the problem; considering the options; weighing the pros and cons of each option; reaching an empathetic decision with the protagonist -To facilitate making connections between similar situations in different storylines/life experiences -To help learners distinguish different perspectives; analyzing them; drawing conclusion/s -To encourage the uncovering of motives; absorbing didactics	In the group of two discuss the importance of job satisfaction	Assignments Related to the text	The learners would unfold their logical thinking skills. They will realize the importance of job satisfaction
	P-5Father to Son	To enable the students to i) cultivate interest and appreciate poetry and develop the ability of reading with proper stress and intonation ii) prepare the students for poetic forms and adept them with the figures of speech, rhyme and rhythm iii) develop the ability of	A video will be shown on generation gap and students will be asked to enter a debate about generation gap. The teacher will keep on throwing statements related to reasons,	Father to Son i) Assignment ii) Discussion iii) Writing task: As a child, write a diary entry expressing your confession of being responsible of cold indifferences between you and your parents and finding solutions to the	The students will be able to i) Comprehend and appreciate poetry ii) Learn new words iii) Enhance understanding of literary devices iv) Read with proper intonation and stress v) Express effectively (both verbal and written form) vi) Value relationship vii) Confess and resolve conflicts viii) Learn social norms ix) Respect elders

		appreciation of ideas iv) develop thought, critical analysis based on the text read To read and recognize the purpose of economy of words and the hidden pathos and nuances of a precious father-child relationships that is crumbling , correlating with personal experiences- to build up didactics, empathy and sympathy with the loss of the father	consequences and ways to find solutions to the problem.		and their views problem.
	Debate Writing	express ideas harmoniously and chronologically without difficulty in expressions, grammar Usage, format usage, relevant vocabulary. writes short answers / paragraphs, reports using appropriate form, diction and grammar	Watching videos of various speeches and debates, differentiate between them and participate in class room debates and speeches.	Uses language for writing speeches and debate.	Organize thoughts and express freely, identify relevance of information & style. Develop an interest towards writing thus enhancing writing skills. Learn related vocabulary, appreciate the word economy, compare with real life observations, practice listening & speaking skills
January	P-8 The Tale of Melon City	To read and recognize the purpose of economy and the hidden satire, irony and pun in the nuances - to build up didactics on the role of democracy in a state identify the figures of speech and the rhyming scheme. iv) enhance their vocabulary. v) appreciate the theme and the style of writing of the poet.	Pre-activities: *Classroom discussions based on - Examples of a kings and rulers. ii) Loud reading of the poem with voice intonation and modulation. iii) Theme and message will be explained and written in the notes copy. iv) Loud	Extra exercises – reference to context, short answers, long answers and value- based answers will be discussed and written in the notes copy. ii) Word power and expressions checked in the form of a Quiz. iii) Extra exercises based on reference to context, short answers, long answers, value-based answers and questions	To enable the students to i) inculcate values like social connect, trust, cooperation, confidence, faith, respect and integrity, ability to fight against all odds. ii) analyse situations and take appropriate decisions. iii) not to make foolish decisions. iv) proper use of power and skills. able to understand that the simplest way to maintain peace and liberty in a state is by following the principles of laissez-faire.

		reading of each stanza and each line will be explained with word meanings, figures of speech and rhyming scheme. v) Summary of each stanza will be written in the notes copy. vi) Exercises from the book will be discussed and written in the notes copy.
Februar y	Revision for Annuals	

Weekly Test 2- Grammar: Clauses and Transformation of sentences, Writing Skills: Poster Making, Literature: Portrait of a lady, We are not afraid to die....,Poem- Photograph and Summer of a beautiful white horse

Poster Making

Half Yearly – **Grammar:** Re-arranging, Omission, Editing**Writing Skills** Letter to Editor, Speech writing, Poster Making, **Hornbill**- Discovering tut: The saga continues, Silk Road, **Poem**- Laburnum top, Voice of Rain, **Snapshot**-The Address, Summer of a Beautiful White Horse.

Weekly Test 3- Writing Skills Note- making Literature Hornbill- Adventure, Poem – Childhood

Weekly Test 4- Writing Skills Advertisement (classified), Debate, Grammar: Voice Change Literature -Snapshot-Mother's Day, Birth, Poem- Father to Son

Annual Exam Syllabus- Grammar: Jumbled sentences, Editing, voice change, **Writing Skills** Note- making, Speech, Debate, Advertisement, **Hornbill**-Adventure,Silk Road,**Poem** – Childhood, Father to Son**Snapshot**-Birth, Tale of Melon City,Mother's Day



Annual Curriculum (2023-24) GRADE - XI SUBJECT- MATHEMATICS

BOOK PRESCRIBED:

TEXT BOOK	: MATHEMATICS (NCERT)
PRACTICE BOOK	:ASSIGNMENT
LAB MANUAL	: FULL MARKS

Month	Торіс	Objectives	Art Integration/ Experiential learning	Methodology of teaching /Art of teaching	Learning Outcome
April	Ch-1	Students will be able	Art integrated activity daily		Students will be
	set	1.Torecall numbers	life examples .	YouTube link will be	able
		system.		share	To understands ets .
		2. To know the groups .			They will be able to
		3.To define , represent set .			understand types
		3. To know types and			and operation of
		operations of sets.			sets
	Ch-3	Students will be able	Art integrated activity using		Students will be
	Trigonometry	1.To recall angles and	measurs of angles.	YouTube link will be	able
		Trigonometric functions.		share	То
					understandmeasurs
		2. To apply identities to			of angles .
		solve the problems.			They will be able to
					apply identities in
					solving problems.

May	Ch-3	Students will be able	Art integrated activity using		Students will be
	- Relations and	1.To understand Domain	graph paper, colored	YouTube link will be	able
	Functions	and range of functions .	pencils, ruler etc.	share	То
					understanddomain
					and range of
					funtions .
					They will be able to
					solvedomain and
					range of functions
July	Ch 2 - Relations	Students will be able	Art integrated activity using		Students will be
	and Functions	1.To solve a Quadratic	graph paper, colored	YouTube link will be	able
	(continue)	equation for Complex	pencils, ruler etc.	share	То
	Ch 4 - Complex	roots.			understandComplex
	Number and	2. To know properties			Number, Linear
	Quadratic	compex number.			Inequality &
	Equations	3. To solve Linear			Binomial Theorem .
	Ch 5 – Linear	inequalities in one variable.			They will be able to
	Inequalities	4. To know Binomial			solve questions .
	•	Theorem			
	Ch-6 Binomial Theorem				
	WEEKLY.TEST-2				
	Syllabus – Chapter 1,				
	2 and 3				
August		Students will be able	Art integrated activity using		Students will be
		1.To understand	daily life exampels.	YouTube link will be	able
		permutation &		share	То
		combinations.			understandPermuta
		2. To find general term &			tion&Combination
		Sn of A.P & G.P.			,Sequence &
					Series.
					They will be able to
Contract		De 1. i.e. (m. 1. 1)			solve questions .
September		Revision for half			
		yearly examination			
		Half Yearly Exam.			
		Syllabus , ch- 1 to 8			

October	Ch 8 -Sequence &	Students will be able	Art integrated activity using		
	Series(Continue)	1.To find slope equation of	daily life exampels.	YouTube link will be	They will be able to
	Ch 9 -Straight lines	line.		share	solve questions .
	Ch 10 - Conic	2. To find eqution of circle,			
	section	parabola, ellipse & hyperbola.			
	WEEKLY.TEST-3	пурегоота.			
	Syllabus , Ch : 8 & 9				
November	Ch10 - Conic	Students will be able	Art integrated activity using		Students will be
	section(Continue)	1.To understand Octan.	daily life exampels.	YouTube link will be	able
	Ch11 – Introduction to	2. To find distance between		share	tofind points in
	Three-Dimensional	two points in 3-D.			Octan.
	Geometry				They will be able to solve questions of
	WEEKLY.TEST- 4				3-D.
	Syllabus – Chapter :				
	10 & 11				
December	Ch12 - Limits &	Students will be able	Art integrated activity using		
	Derivatives	1.To understand concept of	daily life exampels.	YouTube link will be	They will be able to
	Ch13 – Statistics	Limit & Derivative.		share	solve questions of
		2. To find measures of			limits, derivative &
		deviation and variance of a data .			statistics .
January	Ch-14 Probability	Students will be able	Art integrated activity using		
	Revision for Annual	1.To understand concept of	daily life exampels.	YouTube link will be	They will be able to
	Exam	Probability.		share	solve questions of Probability .
February	Annual Exam				

Syllabus:

Weekly Test 2- Ch- 1,2 and 3

Half Yearly Exam - Ch- 1 to 8

Weekly Test 3- Ch -8 and 9

Weekly Test 4- Ch-10 and 11

Annual Exam -Ch- 1 to 14



Annual Curriculum (2023-24) GRADE -XI SUBJECT- Informatics Practices

Book prescribed: Informatics Practices (Sumita Arora)

Month	Торіс	Objectives	Art Integration/ Experiential learning	Methodology of teaching /Art of Teaching	Learning Outcome
April	Ch 1 Computer System Ch 2 Getting Started with Python Ch 3 Python Fundamentals Ch 4 Data Handling	To know and discuss about Computer System and Python with data handling	PPT on Computer System	Interactive, demonstrative and Practical Method	Students will be able to know and discuss about Computer System and Python with data handling
May	Ch 4 Data Handling Ch 5 Flow of Control	To know and understand about Data Handling and Flow of Control	Python Loop Programs	Interactive, demonstrative and Practical Method	Students will be able to know and understand about Data Handling and Flow of Control
July	Ch 5 Flow of Control Ch 6 List Manipulation	To know and understand about Flow Control and List Manipulation	Python Loop and List Programs	Interactive, demonstrative and Practical Method	Students will be able to know and understand about Flow Control and List Manipulation
August	Ch 7 Dictionaries Ch 10 Database Concepts	To know and understand about Dictionaries and DataBase Concepts	Python Dictionary Programs	Interactive, demonstrative and Practical Method	Students will be able to know and understand about Dictionaries and DataBase Concepts
September	Revision				
October	Ch 10 Database Concepts Ch 11 Structured Query Language	To know and understand about Database concepts and SQL	SQL Queries	Interactive, demonstrative and Practical Method	Students will be able to know and understand about Database concepts and SQL
November	Ch 11 Structured Query Language	To know and understand aboutSQL	SQL Queries	Interactive, demonstrative and Practical Method	Students will be able to know and understand about SQL

December	Ch 11 Structured Query Language (Revision) Ch 12 Emerging Trends	To know and understand about SQL and Emerging Trends	 Interactive, demonstrative and Practical Method	Students will be able to know and understand about SQL and Emerging Trends
January	Revision			
February	Annual Exam			

Weekly Test1: Ch- 1,2,3 Weekly Test 2: Ch- 4,5,6 Half Yearly : Ch- 1,2,3,4,5,6,7 Weekly Test 3: Ch- 6,7,10 Weekly Test 4:Ch- 6,7,10,11 Annual Exam Syllabus: Whole Syllabus



Annual Curriculum (2023-24) GRADE - XI SUBJECT- PAINTING

Book prescribed: NA

Month	Торіс	Objectives	Art Integration/ Experiential learning	Methodology of teaching /Art of teaching	Learning Outcome
April	Practical : Discussion on Elements of Art & Principles of Composition	Understanding the elements of art is help the students to analyze, interpret, and appreciate works of art. Moreover, understanding the Principles of Composition can also help students to create more effective and impactful works of art.		Demonstrative, and Practical Method	Students will be able to know about different elements of art and the principle to use these elements
Мау	Theory Chapter-1 Ch-1. : 1. Pre-historic Rock Paintings Ch-1. : 2. Art of Indus Valley Civilization	Allowing students to better understand the Pre historic phase and the Indus Valley civilization and its artistic approach. By studying artistic achievements from rock shelter paintings to artefacts found in the Harappa civilization.	Visit of Nation Museum to appreciate the artefacts found in the Harappa civilization	Lecture & Interactive method through PPT	Students will be able to know about the Pre historic phase of India and the Indus Valley Region; about the rock shelter paintings andthe artefacts found in the Harappa civilization
	Practical: Object Study	Object study develops technical skills, refinethe artistic vision, and deepens understanding of form, texture, tones, and		Demonstrative, and Practical Method	Students will be able to know about the study of objects through pencil shading from a

		composition.			fixed point of view. It develops artistic and observation skills.
July	Theory Chapter-2 Ch-2. : 1. General Introduction to Art during Mauryan, Kushana& Gupta dynasty	Allowing students to better understand ancientIndia and its social, political, and artistic approach. By studying artworks from Mauryan, Kushana& Gupta dynasties	Visit of Nation Museum to appreciate the artefacts found in the Mauryan, Kushana& Gupta dynasties	Lecture & Interactive method through PPT	Students will be able to know about the ancient history of India; and appreciate the majorartefacts from Mauryan, Kushana&Gupta dynasties.
	Practical : Landscape drawing / Nature Study	Landscape drawing and Nature Studydevelops technical skills, refinethe artistic vision, and deepens understanding of form, texture, tones, and composition.		Demonstrative, and Practical Method	Students will be able to know about the Landscape drawing and Nature Studythrough pencil shading from a fixed point of view. It develops artistic and observation skills.
August	Theory Chapter- 2 Ch-2. : 2. Introduction to Ajanta	Allowing students to better understand the Gupta Dynasty and the Art of Ajanta. By studying paintings and sculptures from Ajanta caves, students learn to recognize the formal elements of those paintings.	Film screening on Ajanta cave paintings	Lecture & Interactive method through PPT	Students will be able to know about the history of the Gupta Dynasty and Ajanta caves; along with the subject matter, and technique of painting.
	Practical : Landscape drawing with figures	Landscape painting captures the beauty, mood, and essence of nature, students explore the relationship between humans and nature and experiment with different techniques and styles.		Demonstrative, and Practical Method	Students will be able to know to draw landscape painting through pencil shading. It develops artistic skills and an understanding of the natural world.
September	Practical : Composition drawing	To enable the student's imagination, and sense of composition of painting which		Demonstrative, and Practical Method	Students will be able to know to create figurative composition drawing in pencil

		represents different natural elements with human figures, conveying emotion, creating a sense of space and experimenting with different art elements.			shading from their imagination and creative skills. It develops artistic skills and an understanding of the natural world.
October	Theory : Chapter- 3 Ch-3. : 1. Artistic aspects of Indian Temple sculpture	To enable the students to better understand the Artistic aspects of the Indian Temples and the different Sculptures surrounding the temples. By studying temples, students learn to categoriseIndian temples.		Lecture & Interactive method through PPT	Students will be able to know about the different Indian Temples and categoriesthesculptures.
	Practical : Composition drawing	To enable the student's imagination, and sense of composition of painting which represents different natural elements with human figures, conveying emotion, creating a sense of space and experimenting with different art elements.		Demonstrative, and Practical Method	Students will be able to know to create figurative composition drawing in pencil shading from their imagination and creative skills. It develops artistic skills and an understanding of the natural world.
November	Theory : Chapter- 3 Ch-3. : 2. Introduction to Indian Bronzes & Method of casting Ch- 3. : 3. Artistic Aspects of the Indo- Islamic Architecture	Allowing students to better understand the Indian Bronzes and the Indo-Islamic Architecture and its artistic approach. By studying artistic achievements from bronze sculptures to the Indo-Islamic Architecture.	Visit the Indo- Islamic Architecture in Delhi	Lecture & Interactive method through PPT	Students will be able to know about Indian Bronzes & method of bronze casting And artistic Aspects of the Indo-Islamic Architectures
	Practical : Object Study	Object study develops technical skills, refinethe artistic vision, and deepens understanding of form, texture,colour, tones, and composition.		Demonstrative, and Practical Method	Students will be able to know about the study of objects through water colourfrom a fixed point of view. It develops artistic and observation skills.

December	Theory : Revision	To prepare students for the	Quizzing	Discussion and question-	Students will be able to
		upcoming exams.		answer method	perform better in their exams; learn and build problem-
	Practical : Painting Composition/ Object Study	To enable the student's imagination, and sense of composition of painting which represents different natural elements with human figures, conveying emotion, creating a sense of space and experimenting with different art elements.		Demonstrative, and Practical Method	solving skills and abilities. Students will be able to know to create figurative composition painting in watercolour or poster colour from their imagination and creative skills. It develops artistic skills and an understanding of the natural world.
January	Theory : Revision	To prepare students for the upcoming exams.		Discussion and question- answer method	Students will be able to perform better in their exams; learn and build problem- solving skills and abilities.
	Practical : Painting Composition/ Object Study/ Nature Study	To enable the student's imagination, and sense of composition of painting which represents different natural elements, creating a sense of space and experimenting with oil and acrylic colours on canvas.		Demonstrative, and Practical Method	Students will be able to know to create composition paintings in oil colour or acrylic colour from their imagination and creative skills. It develops artistic skills and an understanding of colour application skills.
February	Revision & Annual Examination	To prepare students for the upcoming exams.		Discussion and question- answer method	Students will be able to perform better in their exams; learn and build problem- solving skills and abilities

Chapter 1 & 2.1 Chapter 1 & 2 Chapter 3.1 Chapter 3.2&3.3 Full Syllabus
Full Syllabus