

St. Xavier's School, Nevta

Half Yearly

Examination 2024-25

Syllabus

Classes 6 to 12

2024 - 25

Class 6 - Half Yearly Examination Syllabus

Computer Science	<p>Chapter 1 Malware (theory) Chapter 2 Excel(theory) Chapter 4 Emerging Technologies (theory) Chapter 8 Python (practical and theory)</p>
English	<p>Reading: Comprehension prose and poem Writing: Paragraph Writing Formal Letter Informal Letter Diary Entry Grammar: Sentences Nouns Articles Pronouns Adjectives Literature: Mellidora Dust of snow The Banyan tree Wild Duck Orpheus with his lute</p>
French	<p>1. CHAPTER-0 - Bonjour la France (+ notes of ch-0.Pg. no. 51, pg nos. 62-63 of French Textbook) 2. CHAPTER-3- A la cantine 3. CHAPTER-4- Les objets et les gens 4. CHAPTER-5- La chambre d' Alain</p>
Hindi	<p>Class -6 अर्द्धवार्षिक परीक्षा 2024-25 उन्मेष पाठ्य पुस्तक पाठ - 2 गुलेलबाज़ लड़का पाठ - 3 मच्छरनाथ पाठ - 4 दस पुरानी चीज़ें पाठ - 5 किताबें (कविता) पाठ - 6 ज़मी को जादू आता है पाठ - 7 कन और मन व्याकरण पाठ-1.भाषा,लिपि और व्याकरण पाठ-2 वर्ण,वर्णमाला एवं आगत वर्ण पाठ-4 शब्द विचार (तत्सम - तद्भव) पाठ-5 शब्द भंडार (पर्यायवाची शब्द, विलोम शब्द, अनेक शब्दों के लिए एक शब्द) पाठ-7 संज्ञा पाठ-8.संज्ञा के विकार -लिंग, वचन, कारक पाठ-9 सर्वनाम पाठ-10 विशेषण अपठित पद्यांश ,अपठित गद्यांश लेखन पाठ-22 संवाद लेखन पाठ- 27 पत्र लेखन (औपचारिक)</p>

Mathematics	Chapter-4 HCF and LCM Chapter-5 Integers Chapter-6 Fractions Chapter-7 Decimals Chapter-11 Basic Geometrical Ideas
Sanskrit	पाठ -1 वर्ण -विचारः पाठ -2 संस्कृत-शब्दपरिचयः पाठ -3 संस्कृत-धातुपरिचयः पाठ -4 एषः विद्यालयः पाठ -5 त्वं दूरभाषः पाठ -7 प्रातः भविष्यति पाठ -8 त्वं वृक्षः भविष्यसि अपठित अवबोधनम् चित्र- वर्णनम्
Science	Ch 1- Food & its sources Ch 2- Components of Food Ch 3- Separation of Substances Ch 4- Fibre to Fabric Ch 5- Sorting Materials Ch 6- Changes Around Us Ch 7- Things Around Us Ch 8- Plants
Social Studies	History Ch 2 Early Humans Ch 3 In the Earliest Cities Ch 4 What Books and Burials Tell Us Geography Ch 1 Our Solar system and Earth Ch 2 The Globe, Parallels and Meridians Ch 3 Motions of the Earth Civics Ch 3 Our Government Ch 4 Panchayati Raj Map Work
Value Education	Chapter -1 Let Us Pray Chapter -2 What Is Prayer Chapter -3 What Is Moral Science Chapter -4 I Am the Greatest

Class 7 - Half Yearly Examination Syllabus

Computer Science	Chapter 4 Internet(theory) Chapter 5 HTML5 Images, Links and Tables (practical and theory) Chapter 6 HTML5 Form and Multimedia (practical and theory)
English	READING SKILLS: 1. Unseen Passage 1 2. Unseen Passage 2 (Poem) LITERATURE: 1. Coromandel Fishers (Poem) 2. The Fight 3. Maps (Poem) 4. Break, Break, Break (Poem) 5. The Wolves of Crenogratz WRITING: 1. Diary Writing 2. Article Writing 3. Formal Letter 4. Descriptive Essay GRAMMAR: 1. Sentences 2. Nouns 3. Pronouns 4. Adjectives 5. Verbs 6. Tenses
French	1. CHAPTER-0- Découvrons la France (Ch-0 +notes of ch- 0, pg 34, pg. 42, pg. 54, pg. 66-67 of Textbook) 2. CHAPTER-3- Les habits 3. CHAPTER-4- Les Animaux du zoo 4-CHAPTER-5- Quel temps fait-il?
Hindi	Class -7अर्धवार्षिक परीक्षा 2024-25 उन्मेष पाठ्यपुस्तक- पाठ-1 अनगिन इन्द्रधनुष अपने पाठ-2 छोटा जादूगर पाठ-3 यात्रा एक अनोखे पक्षी द्वीप की पाठ- 4 सच्चा उत्तराधिकारी पाठ- 5 थोड़ी धरती पाऊँ पाठ- 6 एक फूल व्याकरण पाठ-2 वर्ण-विचार पाठ-3 शब्द-विचार (तत्सम तथा तद्भव) पाठ- 5 शब्द भंडार {विलोम शब्द, पर्यायवाची शब्द, अनेक शब्दों के लिए एक शब्द, अनेकार्थी शब्द (1 से 10), श्रुतिसम भिन्नार्थक शब्द (1 से 10)} पाठ-6 संज्ञा पाठ- 7 संज्ञा के विकार (लिंग, वचन, कारक) पाठ-8 सर्वनाम पाठ-9 विशेषण पाठ-10 क्रिया (रचना के आधार पर) पाठ-12 अविकारी शब्द (क्रियाविशेषण)

	<p>लेखन पाठ- 25 विज्ञापन लेखन पाठ-29 पत्र-लेखन (औपचारिक) अपठित गद्यांश, अपठित पद्यांश</p>
Mathematics	<p>chapter 3 decimal chapter 4 rational numbers chapter 5 powers and exponents chapter 6 algebraic expressions chapter 10 lines and angles</p>
Sanskrit	<p>पाठ 1. कारकावृत्तिः पाठ 2. कवेः वृत्तम् पाठ 3. एषः बीजः आसीत् पाठ 6. समवायो हि दुर्जयः पाठ 7. शिष्यः एकलव्यः पाठ 8. वनं गच्छति पाठ 9. विद्यालयः उत आनन्दालयः 17. अपठित अवबोधनम् 18. चित्र-वर्णनम् शब्दरूपाणि- किम् शब्दरूप तीनों लिंग धातु रूपाणि- अस् , स्था धातु (लट्, लृट् , लङ् लकार)</p>
Science	<p>Chapter-1 Nutrition in plants Chapter -2 Nutrition in animals Chapter -4 Physical and chemical changes Chapter -5 Acids, bases, and salts Chapter -6 Heat and temperature Chapter -7 Weather, climate, and adaptations of animals to climate Chapter -8 Soil Chapter -9 Respiration in organisms</p>
Social Studies	<p>Ch -2 (history) kings and kingdoms, ch-3(history) The Delhi sultanate, ch -2 (geography) Inside our earth, ch -3 (geography) our changing earth, ch -1 (civics) democracy and equality, ch -3 (civics) The state government + map point</p>
Value Education	<p>Chapter-1 Necessity of Prayer Chapter-2 How to be Happy Chapter-3 Our Country Chapter-4 Freedom is My Birthright Chapter-5 Preparing to Face Challenges Chapter-6 What is in a Name</p>

Class 8 Half Yearly Examination Syllabus

Computer Science	<p>Chapter 5 Networking and Digital Citizenship Chapter 7 Python – Looping and Tkinter GUI Chapter 8 Lists in Python Chapter 9 Data Science – An Introduction</p>
English	<p>Literature Ch:1 Space Hunt Extraordinaire 2. Song for the people 3. The blue carbuncle 5. The first pup 6. The Microbe 7. Surya's pot Grammar 1. Sentences 2. Nouns 3. Pronouns 4. Modals 5. Determiners 6. Adjectives 7. Verbs 8. Tenses Writing 1. Diary 2. Article 3. Story</p>
French	<p>1. CHAPTER-0- Connaissez-vous la France? + notes of ch-0 + pg 35 of French Textbook 2. CHAPTER-3- C'est ma ville 3. CHAPTER-4- Une journée dans la vie de mes parents 4. CHAPTER-5- Mon argent de poche</p>
Hindi	<p>पाठ-1 वही अनूठा मेरा घर पाठ-2 वृक्ष-पुराण पाठ-3 विश्वराज्य पाठ- 4 मत कहना कि पानी नहीं है पाठ- 5 हम बच्चे हैं तो क्या पाठ- 6 कुसंग का ज्वर पाठ-7 भक्तिकाल के प्रमुख कवि पाठ-8 रिश्ते कमाइए व्याकरण पाठ-2 वर्ण-विचार पाठ-4 संधि (स्वर संधि) पाठ- 5 शब्द भंडार {विलोम शब्द 1-25, पर्यायवाची शब्द 1-25, मुहावरे 1-25} पाठ-6 संज्ञा पाठ- 7 संज्ञा के विकार (लिंग, वचन, कारक) पाठ- 8 सर्वनाम लेखन पाठ- 30 अनुच्छेद लेखन पाठ-31 पत्र-लेखन (औपचारिक)</p>
Mathematics	<p>Chapter 3: Square and square roots Chapter 4: Cube and cube roots Chapter 6: Algebraic Expressions Chapter 7: Factorisation Chapter 8: Linear equations Chapter 12: Understanding Quadrilaterals</p>

Sanskrit	<p>पाठ 1. विश्वासः एव मैत्री मूलम् पाठ 2. चन्द्रस्य चमत्कृतिः पाठ 4. वृक्षैःसमं भवतु मे जीवनम् पाठ 5. दारिद्र्यम् किं न कारयति पाठ 6. विमुक्तं स्यात् प्रदूषणैः पाठ 7. आवासीयाःविद्यालयाः पाठ 9. कन्याकुमारी 17. अपठित -अवबोधनम् 18. चित्र-वर्णनम् शब्द रूपाणि- साधुः, मातृ धातु रूपाणि - रक्ष्, इष् (पाँचों लकार)</p>
Science	<p>Physics Ch10- Force & friction Ch11- Pressure Ch12- Sound</p> <p>Chemistry Ch3- Metals & Non-metals Ch4- Synthetic fibres & plastic Ch5- Combustion & flame</p> <p>Biology Ch1- Crop production & management Ch2- Microorganisms Ch6- Cell structure & functions</p>
Social Studies	<p>Chapter 1- The birth of Modern India Chapter 2- Establishment of power by EEIC in India Chapter 3- Natural Resources Chapter 4-Agricultural Practices Chapter 5- The Indian Constitution Chapter 6- Secularism and the Constitution Chapter 7- The Parliamentary Form of Government.</p>
Value Education	Chapter 1, 2 3, and 5

Class 9 - Half Yearly Examination Syllabus

Computer Application	<p>Chapter 2 Cyber Safety Chapter 3 Working with Word Processor Chapter 4 Working with Presentation Chapter 5 Effects in a Presentation</p>
English	<p>PROSE: 1. The Fun They Had 3. The Little Girl 4. A truly Beautiful Mind 5. The Snake and The Mirror POEM: 1. The Road Not Taken 2. Wind 3. Rain on the Roof 4. The lake Isle of Innisfree 5. A Legend of the Northland STORY: 1. The Lost Child 2. The adventures of Toto 3. Iswaran The Storyteller 4. The Kingdom of Fools GRAMMAR: 1. Tenses 2. Modals 3. Subject -Verb Concord 4. Determiners 5. Reported Speech WRITING: 1. Descriptive 2. Short Story 3. Diary</p>
Hindi	<p>अर्धवार्षिक परीक्षा (2024-25) कक्षा -9 (हिन्दी) *क्षितिज पाठ्यपुस्तक-* *गद्य भाग* पाठ-1 दो बैलों की कथा पाठ-2 लहासा की ओर पाठ-3 उपभोक्तावाद की संस्कृति *पद्य भाग* पाठ-9 साखियाँ एवं सबद पाठ-10 वाख पाठ-11 सवैये *कृतिका पाठ्यपुस्तक* पाठ- 1 इस जल प्रलय में पाठ- 2 मेरे संग की औरतें *व्याकरण* उपसर्ग, प्रत्यय, समास, वाक्य (अर्थ के आधार पर) *लेखन* अनुच्छेद लेखन पत्र-लेखन (औपचारिक+अनौपचारिक) संवाद लेखन, लघुकथा लेखन अपठित गद्यांश, अपठित पद्यांश</p>

Mathematics	<p>CH-1- NUMBER SYSTEM CH-3 COORDINATE GEOMETRY CH-5-INTRODUCTON TO EUCLID'S GEOMETRY CH-6- LINE'S AND ANGLES CH-7- TRIANGLES CH10- HERON'S FORMULA</p>
Science	<p>Ch. 1 Matter in our surroundings Ch. 2 Is matter around us pure? Ch. 5 The Fundamental unit of life Ch. 6 Tissues (up to plant tissue only) Ch. 8 Motion Ch. 9 Force and Laws of Motion Ch. 10 Gravitation (till mass and weight)</p>
Social Studies	<p>History CH-1 The French Revolution CH-2 Socialism in Europe and the Russian Revolution</p> <p>Civics CH-1 What is Democracy? Why is Democracy CH-2 Constitutional Design CH-3 Electoral Politics</p> <p>Geography CH-1 India: Size and Location CH-2 Physical Features of India CH-3 Drainage</p> <p>Economics CH-1 The Story of Village Palampur CH-2 People as Resource</p>
Value Education	<p>Chapter-1 Religion: what is it? Chapter-2 Some Leading Religions Chapter-3 Secularism Chapter-4 Work is Worship Chapter-5 Serving God Chapter-6 Sufferings and Handicaps</p>

Class 10 Half Yearly Examination Syllabus

Computer Application	<p>Chapter 2 Introduction to HTML Chapter 3 More about HTML Chapter 4 Cascading Style Sheet Chapter 5 Cyber Ethics</p>
English	<p>First Flight Prose 1. A Letter to God 2. Nelson Mandela: Long Walk to Freedom 3. Two Stories about Flying 4. From the Diary of Anne Frank 5. Glimpses of India a. A Baker from Goa b. Coorg c. Tea from Assam 6. The Sermon at Benares</p> <p>Poem 1. Dust of Snow 2. Fire and Ice 3. A Tiger in the Zoo 4. The Ball Poem 5. Amanda 6. Fog 7. For Anne Gregory</p> <p>Footprints Without Feet 1. A Triumph of Surgery 2. The Thief's Story 3. Footprints without Feet 4. Bholi</p> <p>Integrated Grammar (Individual questions)</p> <p>Writing Skills</p> <ul style="list-style-type: none"> • Analytical paragraph (based on outline/chart/cue/map/report etc.in 100-120 words) • Letter Writing- Letter to Editor or Letter of complaint (Business/Public utility service) in 100-120 words.
Hindi	<p>*अपठित बोध* अपठित गद्यांश/ पद्यांश</p> <p>*क्षितिज* पाठ-1 पद (सूरदास) पाठ-2 राम, लक्ष्मण, परशुराम संवाद पाठ-4 आत्मकथ्य पाठ-10 नेता जी का चश्मा पाठ-11 बालगोबिन भगत पाठ-12 लखनवी अंदाज</p> <p>*कृतिका* पाठ-1 माता का अंचल पाठ-3 साना साना हाथ जोड़ि</p> <p>*व्याकरण*</p>

	<p>रचना के आधार पर वाक्य भेद वाच्य अलंकार (उपमा, रूपक, उत्प्रेक्षा, मानवीकरण, अतिशयोक्ति) *लेखन* अनुच्छेद पत्र (औपचारिक/अनौपचारिक) ई-मेल संदेश</p>
Mathematics	<p>CH- 1 REAL NUMBERS CH-2 POLYNOMIALS CH-3-PAIR OF LINEAR EQUATIONS IN TWO VARIABLES. CH -4 QUADRATIC EQUATIONS CH-6 TRIANGLES. CH-7 COORDINATE GEOMETRY CH-8 INTRODUCTION TO TRIGONOMETRY CH-9 SOME APPLICATIONS OF TRIGONOMETRY</p>
Science	<p>Ch. 1 Chemical Reactions and Equations Ch. 2 Acids Bases and Salts Ch. 3 Metals and Non-Metals Ch. 5 Life processes Ch. 6 Control and coordination Ch. 9 Light Ch. 10 Human eye and colourful world Ch. 11 Electricity</p>
Social Studies	<p>Ch-1 Rise of Nationalism in Europe Ch-2 Nationalism in India Ch-1 Power Sharing Ch-2 Federalism Ch-3 Political Parties Ch-4 Outcomes of Democracy Ch-1 Resource and Development Ch-4 Agriculture Ch-5 Manufacturing Industries Ch-7 Lifelines of National Economy Ch-1 Development Ch-2 Sectors of Indian Economy Ch-3 Money and Credit</p>
Value Education	<p>Chapter-1 Faith in God Chapter-2 War and Peace Chapter-3 Ahimsa Chapter-4 Fate Chapter-5 Personality Chapter-6 Be A Leader.</p>

Class 11 Half Yearly Examination Syllabus

Accountancy	<p>Chapter-2 Basic Accounting Terms Chapter-3 Theory Base of Accounting Chapter-4 Process of Accounting Chapter- 5 Accounting Equation Chapter-6 Origin of Transaction Chapter-7 Book of original entry- Journal Chapter-8 GST (Without discount) Chapter-9 Cash Book Chapter- 10 Subsidiary Books Chapter 12 Ledger Chapter- 13 Trial Balance</p>
Biology	<p>Ch 1 The living World Ch 2 Biological Classification Ch 3 Plant Kingdom Ch 4 Animal Kingdom Ch 5 Morphology of flowering plants Ch 6 Anatomy of plants Ch7 Structural organization in animals Ch 8 The cell</p>
Business Studies	<p>Chapter -1 Business, trade, and commerce Chapter -2 forms of business organisation and formation of company Chapter 3 Private, Public and Global enterprises Chapter -4 Business Services Chapter -5 Emerging modes of business. Chapter- 6 Social Responsibilities and business ethics.</p>
Chemistry	<p>Chapter-1 Some basic concepts of chemistry Chapter -2 Atomic structure Chapter -3 Classification of elements and periodicity in Properties Chapter -4 Chemical bonding and molecular structure Chapter -7 Redox reactions</p>
English	<p>Section A 1.Comprehension 2. Note making Section B 1.Grammar: Integrated 2. Writing: a. Poster b. Sale/Situation vacant/ To-let c. Speech Literature Book: Hornbill 1. Portrait of a Lady 2. Photograph 3. We are not Afraid to Die.... 4. Laburnum top 5. Voice of the Rain Book: Snapshots 1. Summer of the Beautiful White Horse 2. Address</p>
Economics	<p>Part A : Macroeconomics Chapter 1 - Economy and Economics Chapter 2 - Central Problems of an Economy Chapter 3 - Consumer's Equilibrium (Utility Analysis) Chapter 4 - Consumer's Equilibrium (Indifference Curve Analysis) Chapter 5 - Theory of Demand Chapter 6 - Elasticity of Demand Chapter 7 - Production Function and Returns to a factor Chapter 8 - Concept of Cost</p>

	<p>Chapter 9 - Concept of Revenue Chapter 10 - Producer Equilibrium Chapter 11 - Theory of Supply</p> <p>Part B : Statistics for Economics</p> <p>Chapter 1 - Concept of Economics and Significance of Statistics in Economics Chapter 4 - Organisation of Data Chapter 9 - Arithmetic Mean Chapter 10 - Median and Mode</p>
Geography	<p>Chapter -1, Geography as a discipline. Chapter -2, The origin and evolution of the earth. Chapter -3, Interior of the earth. Chapter -4, Distribution of oceans and continents. Chapter -5, Geomorphic Processes. Chapter -6, Landforms, and their evolution. Chapter -7, Composition, and structure of Atmosphere. Chapter -8, Solar radiation, heat balance and temperature. Chapter -9, Atmospheric circulation, and weather system. Map Work of World.</p>
History	<p>Theme -2, Writing and City Life. Theme -3, An Empire Across Three Continents. Theme -5, Nomadic Empires. Theme -6, The Three Orders. Map Work of World.</p>
Informatics Practices	<p>Chapter 1: COMPUTER SYSTEM Chapter 2: EMERGING TRENDS Chapter 7: DATABASE CONCEPTS Chapter 8: INTRODUCTION TO STRUCTURED QUERY LANGUAGE (SQL)</p>
Mathematics	<p>Chapter-1 Sets Chapter-2 Relation and Functions Chapter-3 Trigonometric identities Chapter-4 Complex Numbers Chapter-5 Linear Inequalities Chapter-6 Permutations and Combinations Chapter-7 Binomial Theorems Chapter-8 Sequences and Series</p>
Maths Applied	<p>CH-1 Numbers Quantification CH-2 Numerical applications CH-3 Sets CH-4 Relations Ch-5 Sequence and series CH-6 Permutation and combinations Ch-7 Functions Ch-8 Mathematical Reasoning</p>
Physical Education	<p>Chapter-1 Changing trends & Career in Physical education Chapter-2 Olympic Value Education Chapter-3 Yoga Chapter-4 Physical fitness and wellness</p>
Physics	<p>Chapter 1- Units and Measurement Chapter 2 - Motion in a Straight Line Chapter 3 - Motion in a Plane Chapter 4 - Law of Motion Chapter 5 - Work, Energy and Power Chapter 6 - Systems of Particles</p>
Political Science	<p>Book 1. Chapter-1: Constitution Why and How? Chapter-2: Rights and Duties in the Indian Constitution Chapter-4: Executive Chapter-5: Legislature</p> <p>Book 2. Chapter-1: Introduction to Political Theory Chapter-2: Freedom Chapter-3: Equality Chapter-4: Social Justice</p>
Psychology	<p>Chapter 1, what is psychology, chapter 2 methods of enquiry in psychology, chapter 4, human development, chapter 5, sensory attentional and perceptual processes.</p>

Class 12 Half Yearly Examination Syllabus

Accountancy	<p>Full Partnership Book</p> <ol style="list-style-type: none"> 1. Fundamental of Partnership 2. Change in PSR 3. Admission of Partner 4. Retirement and Death of Partner 5. Dissolution of Partner
Biology	<p>Ch 1 Sexual reproduction in flowering plants Ch 2 Human Reproduction Ch 3 Reproductive Health Ch 4 Principles of Inheritance Ch 5 Molecular Basis of Inheritance Ch 6 Evolution</p>
Business Studies	<p>Chapter -1 Nature and significance of management Chapter -2 Principles of management Chapter -3 Business environment Chapter -4 Planning Chapter -5 Organising Chapter -6 Staffing Chapter - 7 Directing Chapter -8 Controlling Chapter- 11 Marketing Management</p>
Chemistry	<p>CH1 SOLUTION CH2 ELECTROCHEMISTRY CH3 CHEMICAL KINETICS CH4 HALOALKANES AND HALOARENES CH5 ALCOHOLS, PHENOLS AND ETHERS CH6 ALDEHYDES, KETONES AND CARBOXYLIC ACID CH7 AMINES</p>
English	<p>"READING Comprehension-2</p> <p>WRITING SECTION Notice Letter Writing (Job Application) Article Writing</p> <p>LITERATURE (Flamingo) Chapter 1 The last lesson Chapter 2 Lost Spring Chapter 3 Deep Water Chapter 4 The Rattrap Chapter 5 Indigo</p> <p>POETRY Poem 1 My Mother at Sixty-Six Poem 2 Keeping Quiet Poem 3 A Thing of Beauty</p> <p>VISTAS Third Level The Tiger King Journey to the end of the earth The Enemy On the face of it"</p>
Economics	<p>Chapter "Part A: Macroeconomics</p> <p>Chapter 1 - Introduction Chapter 2 - Some Basic Concepts of Macroeconomics Chapter 3 - National Income and Related Aggregates Chapter 4 - Methods of Calculating National Income Chapter 5 - Money Chapter 6 - Banking Chapter 7 - Aggregate Demand and its Components Chapter 8 - Short Run Equilibrium Output Chapter 9 - Problem of Deficit and Excess Demand</p> <p>Part B: Indian Economic Development</p>

	<p>Chapter 1 - Indian Economy on the eve Independence</p> <p>Chapter 2 - Indian Economy (1950-1990)</p> <p>Chapter 3 - New Economic Reforms 1991</p>
Geography	<p>PART--1, Fundamental of Human Geography.</p> <p>Chapter -1, Human Geography --- Nature and Scope.</p> <p>Chapter -2, World Population Distribution, Density and Growth.</p> <p>Chapter -3, Human Development.</p> <p>Chapter -4, Primary Activities.</p> <p>Chapter -5, Secondary Activities.</p> <p>Chapter -6, Tertiary and Quaternary Activities.</p> <p>Chapter -7, World Transport and Communication.</p> <p>Chapter -8, International Trade.</p> <p>Map Work of World.</p> <p>PART--2, India People and Economy.</p> <p>Chapter -1, Population Distribution Density and Growth.</p> <p>Chapter -2, Human Settlements.</p> <p>Chapter --3, Land Resources and Agriculture.</p> <p>Chapter --4, Water Resources.</p> <p>Map Work Of India.</p>
History	<p>PART -1</p> <p>Theme -1, Bricks, Beads and Bones.</p> <p>Theme -2, Kings Farmers and Towns.</p> <p>Theme -3, Kingship, Caste and Class</p> <p>Theme -4, Thinkers, Beliefs and Buildings.</p> <p>PART--2</p> <p>Theme -5, Through the eyes of Travellers.</p> <p>Theme -6, Bhakti - Sufi Traditions.</p> <p>Theme -7, An Imperial Capital -- Vijayanagar.</p> <p>Theme -8, Peasants, Zamindars and the State Agrarian Society.</p> <p>PART--3</p> <p>Theme -9, Colonialism and the Countryside.</p> <p>Map Work Of India.</p>
Informatics Practices	<p>CHAPTER 1: QUERYING AND SQL FUNCTIONS</p> <p>CHAPTER 2: DATA HANDLING USING PANDAS - I</p> <p>CHAPTER 4: PLOTTING DATA USING MATPLOTLIB</p>
Mathematics	<p>CH-5 Differentiation</p> <p>CH-6 Application of derivative</p> <p>Ch-7 Integrals</p> <p>CH- 10 Vector</p> <p>CH-11 3D Geometry</p> <p>CH-12 LPP</p>
Maths Applied	<p>Chapter-1 Numbers, Quantifications and Numerical Applications</p> <p>Chapter-2 Numerical Inequalities</p> <p>Chapter-3 Matrices</p> <p>Chapter-4 Determinants</p> <p>Chapter-5 Differentiations</p> <p>Chapter-6 Application of Derivatives</p> <p>Chapter-7 integral</p> <p>Chapter-8 Differential Equations</p> <p>Chapter-11 Linear Programming Problems</p>
Physical Education	<p>Chapter-1 Management of sporting events</p> <p>Chapter-2 Children and woman in sports</p> <p>Chapter-3. Yoga as preventive measure for lifestyle disease</p> <p>Chapter-4 Physical education & sports for CWSN</p> <p>Chapter-5 Sports and nutrition</p>
Physics	<p>Chapter 1- Electric Charges and Fields</p> <p>Chapter 2 - Electrostatic Potential and Capacitance</p> <p>Chapter 3 - Current Electricity</p> <p>Chapter 4 - Moving Charges and Magnetism</p> <p>Chapter 5 - Magnetism and Matter</p> <p>Chapter 6 - Electromagnetic Induction</p>
Political Science	<p>Book A</p> <p>Chapter-1: The End of Bipolarity</p> <p>Chapter-2: Alternative centers of power.</p> <p>Chapter-3: Contemporary South Asia</p> <p>Book B</p> <p>Chapter-1: Challenges to Nation Building</p> <p>Chapter-2: Era of One-Party Dominance</p> <p>Chapter-3: Planned Development</p>

	Chapter 4: India's External Relations Chapter 5: Challenges to Restoration of the Congress System
Psychology	Chapter 1 variations in psychological attributes, chapter 2, self, and personality, chapter 3, meeting, life challenges, chapter 4, psychological disorders, chapter 5, Therapeutic approaches