

SYLLABUS
CLASS X (2026-27)

ENGLISH

MONTH	NAME OF THE CHAPTER / TOPIC	
April	Literature Reader	F.1 Two Gentlemen of Verona
		P.7 The Frog and the Nightingale
		P.8 Not Marble, nor the Gilded Monuments
	Main Course Book	Unit 1 Health and Medicine
	Grammar	Subject Verb Concord
	Writing	Email Writing, Factual Description
May	Literature Reader	F.2 MrsPackletide's Tiger F.3 The Letter
	Main Course Book	Unit 2 Education
	Grammar	Tenses
	Writing	Formal Letter (Letter to Editor and Inquiry)
July	Literature Reader	F.4 A Shady Plot
		P.9 Ozymandias
		P.10 The Rime of the Ancient Mariner
		D.12 The Dear Departed
	Main Course Book	Unit 3 Science
	Grammar	Clauses
	Writing	Formal Letter (Complain Letter and Placing Order)
August	Main Course Book	Unit 4 Environment
	Grammar	Reported Speech
	Writing	Article Writing
September	Literature Reader	F.5 PatolBabu F.6 Virtually True
	Writing	Email Writing
	Main Course Book	Unit 5 Travel and Tourism
	Grammar	Determiners
October	Literature Reader	P.11 Snake D. 13 Julius Caesar
	Main Course Book	Unit 6 National Integration
	Writing	Formal Letter Writing
November	REVISION/ PRE-BOARD EXAMINATION I	
December	REVISION / PRE-BOARD EXAMINATION II	
January& February	REVISION	

हिंदी

अप्रैल

स्पर्श (गद्यखंड)	पाठ - 1 बड़े भाई साहब (प्रेमचन्द)
स्पर्श (काव्यखंड)	पाठ - 1 साखी (कबीरदास) पाठ - 2 पद (मीराबाई)
संचयन -	पाठ - 1 हरिहर काका(मिथिलेश्वर)
व्याकरण	पदबंध , अपठित गद्यांश, सूचना लेखन, पत्र लेखन- औपचारिक पत्र (शिकायती पत्र)

मई

स्पर्श (गद्यखंड)	पाठ - 2 डायरी का एक पन्ना (सीता राम केसरिया) पाठ - 3 ततारा वामीरो कथा (लीलाधर मंडलोई)
स्पर्श (काव्यखंड)	पाठ- 4 मनुष्यता (मैथिली शरण गुप्त) पाठ -5 पर्वत प्रदेश में पावस (सुमित्रानंदन पंत)
व्याकरण	मुहावरे,विज्ञापन लेखन, अनुच्छेद लेखन

जुलाई

स्पर्श (गद्यखंड)	पाठ - 4 तीसरी कसम के शिल्पकार शैलेंद्र (प्रहलाद अग्रवाल) पाठ - 6 अब कहां दूसरे के दुख से दुखी होने वाले(निदाफ़ाज़ली)
स्पर्श (काव्यखंड)	पाठ -7 तोप (वीरेन डंगवाल)
संचयन -	पाठ - 2 सपनों के से दिन (गुरदयाल सिंह)
व्याकरण	समास , ई-मेल लेखन, प्रार्थना पत्र

अगस्त

स्पर्श (गद्यखंड)	पाठ - 7 पतझड़ में टूटी पत्तियां • गिन्नी का सोना • झेन की देन (रवींद्र केलकर)
स्पर्श (काव्यखंड)	पाठ - 8 कर चले हम फ़िदा(कैफ़ी आज़मी)
व्याकरण	रचना के आधार पर वाक्यभेद, लघु कथा लेखन, औपचारिक पत्र - संपादक के नाम

सितंबर पाठ्यक्रम पुनरावृत्ति एवं अर्धवार्षिक परीक्षा

अक्टूबर

स्पर्श (गद्यखंड)	पाठ - 8 कारतूस (हवीब तनवीर)
स्पर्श (काव्यखंड)	पाठ - 9 आत्मत्राण (रवींद्रनाथ ठाकुर)
संचयन	पाठ - 3 टोपी शुक्ला (राही मासूम रज़ा)

नवंबर - पाठ्यक्रम पुनरावृत्ति एवं प्री- बोर्ड परीक्षा

दिसंबर -जनवरी - पाठ्यक्रम पुनरावृत्ति

MATHEMATICS

MONTH	NAME OF THE CHAPTER/TOPIC	LAB ACTIVITIES
April	Chapter – 1 Real Numbers Chapter – 2 Polynomials Chapter – 3 Pair of Linear Equation in Two Variables	1. To draw the graph of a quadratic polynomial and observes: (a) The shape of the curve when the coefficient of x^2 is positive (+ve). (b) The shape of the curve when the coefficient of x^2 is negative (-ve). (c) Its number of zeroes. 2. To understand conditions for consistency of a system of linear equations in two variables by graphical method.
May	Chapter – 8 Introduction to Trigonometry Chapter – 4 Quadratic Equations	3. To verify Experimentally a trigonometric identity $(\sin^2\theta + \cos^2\theta) = 1$
July	Chapter – 5 Arithmetic Progression Chapter – 6 Triangles Chapter – 13 Statistics	4. To verify that the sum of first n natural numbers is $\frac{n(n+1)}{2}$ by graphical activity method. 5. To verify basic proportionality theorem using parallel line and triangle cut outs. 6. To find the mode of the given data by using graph.
August	Chapter – 7 Coordinate Geometry Chapter – 9 Some Application of Trigonometry Chapter – 14 Probability	7. To verify the distance formula by graphical method. 8. To verify section formula by graphical method.
September	REVISION/ MID TERM EXAMINATION	
October	Ch – 10 Circles Ch – 11 Area Related to Circles Ch – 12 Surface Area and Volume	9. To verify that the lengths of tangents from an external point to a circle are equal. 10. To verify experimentally that the tangent at any point to a circle is perpendicular to the radius through that point.
November	REVISION/ PRE-BOARD EXAMINATION I	
December	REVISION/ PRE-BOARD EXAMINATION II	

January & February	REVISION
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SCIENCE

MONTH	SUBJECT	NAME OF THE CHAPTER
April	Physics	Chapter – 9 Light Reflection and Refraction
	Chemistry	Chapter – 1Chemical Reactions and Equations
	Biology	Chapter – 5 Life Processes
May	Physics	Chapter – 10 The Human Eye and the Colorful World (till dispersion of white light by a glass prism)
	Chemistry	Chapter – 2 Acids , Bases and Salts
	Biology	Chapter – 6 Control and Coordination
July	Physics	Chapter – 10 The Human Eye and the Colourful World (from atmospheric refraction)
	Chemistry	Chapter – 3 Metals and Non-Metals
	Biology	Chapter – 7 How do Organism Reproduce? (Till Asexual Reproduction)
August	Physics	Chapter – 11 Electricity
	Chemistry	Chapter – 4 Carbon and it’s compounds (till Chemical Properties of Carbon Compound)
	Biology	Chapter – 7 How do Organism Reproduce (Continue...) Chapter – 8 Heredity
September	REVISION / MID TERM EXAMINATION	
October	Physics	Chapter – 12 Magnetic Effects of Electric Current
	Chemistry	Chapter – 4 Carbon and it’s compounds
	Biology	Chapter – 13 Our Environment
November	REVISION /PRE-BOARD EXAMINATION I	
December	REVISION /PRE-BOARD EXAMINATION II	
January & February	REVISION	
LAB ACTIVITIES		
	Physics 1. To determine the focal length of the concave mirror by obtaining the image of a distant object.	

April	Chemistry 2. To perform and observe the following reactions and classify them into : (i) Combination reaction (ii) Decomposition reactions (iii) Displacement reaction (iv) Double displacement reaction a. Action of water on quick lime. b. Action of heat on Ferrous sulphate crystals c. Iron nails kept in Copper sulphate solution d. Reaction between sodium sulphate and Barium chloride solutions. Biology 3. To prepare a temporary mount of a leaf peel to show stomata.
May	Physics 1. To determine the focal length of the convex lens by obtaining the image of a distant object. Chemistry 2. To find the pH of the following samples by using pH paper (i) Dil. Hydrochloric acid (ii) Dilute sodium Hydroxide solution (iii) Dil. Ethanoic acid solution (iv) Lemon Juice (v) Water (vi) Dil. Sodium Bicarbonate solution 3. To study the properties of acid and base (HCl) and (NaOH) by their reaction with (i) Litmus solution (Blue / Red) (ii) Zinc metal (iii) solid sodium carbonate. Biology 4. To show experimentally that CO₂ is given out during respiration
July	Physics 1. Tracing the path of a ray of light passing through a rectangular glass slab for different angles of incidence. Measure the angle of incidence, angle of refraction, angle of emergence and interpret the result. Chemistry 2. Observing the action of Zn, Fe, Cu and Al metals on the following salt solutions. (a) ZnSO₄ (b) CuSO₄ (c) FeSO₄ (d) Al₂(SO₄)₃ Biology 2. Studying (a) binary fission in Amoeba, and (b) budding in yeast and Hydra with the help of prepared slides. 3. Identification of the different parts of an embryo of a dicot seed (Pea, gram or red kidney bean).

September	Physics 1.To trace the path of the rays of light passing through a glass prism. Chemistry 1. To study the properties of Ethanoic Acid: (i) odour (ii) solubility in water (iii) Effect on Litmus (iv) Reaction With Sodium bicarbonate
October	Physics 1. Studying the dependence of potential difference (V) across a resistor on the current (I) passing through it and determine its resistance. Also plotting a graph between V and I. 2. To determine the equivalent resistance of the resistors connected in the series combination. 3. To determine the equivalent resistance of the resistors connected in the parallel combination.

SOCIAL SCIENCE

Month	Subject	NAME OF THE CHAPTER
April	Political Science	Chapter – 1 Power Sharing Chapter – 2 Federalism
	Geography	Chapter – 1 Resources & Development
	Economics	Chapter – 1 Development
May	History	Chapter – 1 The rise of Nationalism in Europe
	Political Science	Chapter – 3 Gender, Religion & Caste
	Geography	Chapter – 2 Forest and Wildlife Resources Chapter – 3 Water Resources
July	History	Chapter – 2 Nationalism in India Chapter - 4 The age of Industrialization (to be assessed in the Periodic Assessment only)
	Geography	Chapter – 4 Agriculture
	Economics	Chapter – 2 Sectors of the Indian Economy
August	History	Chapter – 3 The Making of Global World
	Geography	Chapter – 5 Mineral & Energy Resources
	Economics	Chapter -3 Money and Credit
September	Political Science	Chapter – 6 Political Parties
	Geography	Chapter – 6 Manufacturing Industries

	Economics	Chapter – 4 Globalisation and the Indian economy
	REVISION / MID TERM EXAMINATION	
October	Political Science	Chapter – 7 Outcomes of Democracy
	Geography	Chapter – 7 Life lines of National Economy (Map Pointing only)
	History	Chapter – 7 Print Culture & the Modern World
November	REVISION/ PRE-BOARD EXAMINATION I	
December	REVISION / PRE-BOARD EXAMINATION II	
January	REVISION FOR BOARD EXAMINATION	

ARTIFICIAL INTELLIGENCE (417)

MONTHS	NAME OF THE CHAPTER
April	PART A UNIT-1 Communication Skills-II PART B UNIT-1 Revisiting AI Project Cycle & Ethical Frameworks for AI UNIT-7 Advanced Python (Practical)
May	PART B UNIT-3Evaluating Models UNIT-2 Advanced Concept of Modelling in AI UNIT-7 Advanced Python (Practical)
July	PART A UNIT-2 Self- Management Skills-II PART B UNIT-5 Computer Vision (Theory + Practical) UNIT-4 Statistical Data (Practical)
August	PART A UNIT-4 Entrepreneurial Skills-II PART B UNIT-6 Natural Language Processing(Theory + Practical)

September	PART A UNIT-3 ICT Skills UNIT-5 Green Skills-II REVISION / MID TERM EXAMINATION
October	PART B UNIT-6 Natural Language Processing (Practical) UNIT-7 Advanced Python (Practical)
November	REVISION/ PRE-BOARD EXAMINATION I
December	REVISION/ PRE-BOARD EXAMINATION II
January & February	REVISION

SANSKRIT

अप्रैल-मई

मणिका –पाठ-1 (वाङ्मयं तप)

पाठ-2 (नास्ति त्यागसमं सुखम्)

पाठ-3 (रमणीया हि सृष्टिःएषा)

व्याकरण –अव्यय, समय **लेखनम्**, अशुद्धि-संशोधन, सन्धि (वृद्धि, यण), अपठित गद्यांश, पत्रलेखनम्, चित्रवर्णन, संवाद, कथापूर्ति

जुलाई

मणिका –पाठ- 4 (आज्ञा गुरुणां हि अविचारणीया)

पाठ-5 (अभ्यासवशगं मन)

व्याकरण –सन्धि – अयादि, पूर्वरूप, व्यंजन

प्रत्यय- मतप्, ठक्, त्व

समास – तत्पुरुष (विभक्ति, नञ्,उपपदविभक्ति)

अगस्त

मणिका –पाठ-6 (राष्ट्र संरक्ष्यमेव हि)

पाठ-7 (साधुवृत्तिं समाचरेत)

व्याकरण –सन्धि- विसर्ग(उत्त्वम् , सत्वम्, विसर्ग लोप)

प्रत्यय – तल, टाप्, डीप्

सितम्बर-पाठ्यक्रम पुनरावृत्ति एवं अर्धवार्षिक परीक्षा

अक्टूबर

मणिका - पाठ - 8 तिरुक्कुरल...

पाठ - 9 सुस्वागतम् भो! ...

व्याकरण- समास – अव्ययीभाव

वाच्य (कर्ता , कर्म , भाव)

नवंबर- पाठ्यक्रम पुनरावृत्ति एवं प्री- बोर्ड परीक्षा

दिसंबर –जनवरी- पाठ्यक्रम पुनरावृत्ति