



Brain International School

Recognised Senior Secondary School, Affiliated to CBSE
Vikas Puri, New Delhi

ANNUAL SYLLABUS

Session: 2025-26

CLASS X

SUBJECT: ENGLISH

MONTH	FIRST FLIGHT (LITERATURE READER)	FOOTPRINTS WITHOUT FEET (SUPPLEMENTARY READER)	WRITING SKILLS	GRAMMAR
APRIL	CH 1 A Letter to God CH 2 Nelson Mandela - Long Walk to Freedom CH 3 Two Stories About Flying <u>POEM 1</u> Dust of Snow <u>POEM 2</u> Fire and Ice <u>POEM 3</u> - A Tiger in the Zoo	CH 1 A Triumph of Surgery CH 2 The Thief's Story	Letter to the Editor	Modals

MAY	<u>PERIODIC TEST-I</u> <u>POEM 4</u> - How to Tell Wild Animals CH 4 From the Diary of Anne Frank	CH3 The Midnight Visitor CH4 A Question of Trust	<u>FORMAL LETTER</u> <ul style="list-style-type: none"> Letter of placing order Letter of Enquiry 	Determiners
JULY	CH 5 Glimpses of India CH 6 Mijbil the Otter CH 7 Madam Rides the Bus <u>POEM 5</u> -The Ball Poem	CH 5 Footprints Without Feet CH 6 The Making of a Scientist	Analytical paragraph on a given Map / Chart / Graph /Cue	Tenses

AUGUST	CH 8- The Sermon at Benares <u>POEM 6</u> Amanda! <u>POEM 7</u> The Trees <u>POEM 8</u> Fog	CH-7 The Necklace CH 8 Bholi	-Letter of complaint	Reported speech o Commands & requests <ul style="list-style-type: none"> Statements Questions
SEPTEMBER	MID-TERM EXAMINATION			Subject-verb concord
OCTOBER	CH-9 The Proposal <u>POEM 9</u> The Tale of Custard the Dragon <u>POEM -10</u> For Anne Gregory	CH-9 The Book that Saved the Earth	Writing skills (Practice)	Integrated Grammar Practice

NOVEMBER & DECEMBER	REVISION FOR PRE BOARD EXAMINATION <u>PRE BOARD EXAMINATION-I</u>
JANUARY	<u>PRE BOARD EXAMINATION-II</u>
FEBRUARY	REVISION



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CLASS X

SUBJECT: SOCIAL SCIENCE

Month	Textbook – HISTORY (NCERT) POL. SCIENCE NCERT) GEOGRAPHY (NCERT) ECONOMICS (NCERT)	Activities
April	History Ch 1 The Rise of Nationalism in Europe Economics Ch 1 The story of development Geography Ch 1 Resources and development Political science Ch 1 Power Sharing Revision	❖ "What does development mean to me? List your top 3 development goals and why."- Discuss your views on the same. ❖ Write a paragraph on: "If I were a leader in a democracy, how would I ensure fair power sharing?"
May	Geography Ch 2 Forest and Wildlife History Ch 2 Nationalism in India Economics Ch 5 Consumer Rights (Through project only) PERIODIC TEST- I	❖ Diary entry from the point of view of any character involved in Indian National Movement, describing a day during the freedom movement. Syllabus: His (Ch 1), Pol Sc (Ch 1), Eco (Ch 1), Geo (Ch 1)

July	History Ch 3 The Making of a Global World (To be evaluated in the Board Examination - Subtopics:1 to 1.3 Pre-Modern World to Conquest, Disease and Trade) Political Science Ch 2 Federalism Geography Ch 3 Water Resources Ch 4 Agriculture Economics Ch 2 Sectors of the Indian economy	❖ Need of an hour: From your everyday experiences, write a short proposal (in a presentable form) on how you can conserve water. ❖ Write different jobs on slips of paper. Students take turns drawing one and saying how that job contributes to society or supports another job (e.g., "a farmer provides food for the teacher"). Build a chain of interdependency between professions.
August	History Ch 4 The age of Industrialisation (only to be assessed in Periodic assessment) Geography Ch 5 Minerals and Energy resources Political Science Ch 3 Gender, Religion and caste Economics Ch 3 Money and Credit Revision	❖ Discussion on: "One thing I can do to promote equality in my school or community." ❖ Create a timeline on chart paper with images of how money evolved from barter to digital, explaining the advantages of each stage.
September	MID TERM EXAMINATION	Syllabus: His (Ch 1, 2, 3, 4); Geo (Ch 1, 2, 3, 4, 5); Pol Sc (Ch 1, 2, 3) Eco (Ch 1, 2, 3)
	Ch 4 Globalisation and The Indian Economy (To be evaluated in the Board Examination: • What is Globalization? • Factors that have enabled Globalization)	
October	History Ch 5 Print culture and the modern world Geography Ch 6 Manufacturing Industries Ch 7 Lifelines of national economy	❖ Compare the features of any old book with that of the latest one.

	(Only map pointing to be evaluated in the Board Examination) Political Science Ch 4 Political Parties Ch 5 Outcomes of democracy	❖ Prepare a collage of different political parties' symbol.
November-December	Revision PREBOARD EXAMINATION I PREBOARD EXAMINATION II	ENTIRE SYLLABUS
January February	Revision	



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CLASS X

SUBJECT: SCIENCE

Month	Books SCIENCE NCERT SCIENCE EXEMPLAR PROBLEMS	Activities
Mar/April	Chemistry Ch 1 Chemical Reactions and Equations Biology Ch 5 Life processes . Physics Ch 9 Light-reflection and refraction (till reflection).	Chem. 1.To perform and observe the following reactions and classify them into: A. Combination reaction Decomposition reaction Displacement reaction Double displacement reaction Action of water on quicklime Action of heat on ferrous sulphate crystals Iron nails kept in copper sulphate solution Reaction between sodium sulphate and barium chloride solutions Phy: 1. Determination of the focal length of: i) concave mirror ii) convex lens by obtaining the image of a distant object.
May	Chemistry Ch 1 Chemical Reactions and Equations Biology Ch 5 Life processes.(cont.) Physics Ch 9 Light-reflection and refraction. (cont.) PERIODIC TEST – I	Bio: 1. Preparing a temporary mount of a leaf peel to show stomata.
		Syllabus: Chemistry :(Ch -1) Biology :(Ch- 5 till Nutrition) Physics: (Ch-9 till reflection)

July	<p>Chemistry Ch 2 Acids, Bases and Salts.</p> <p>Biology Ch 5 Life processes (cont.) Ch 6 Control and co-ordination in animals and plants.</p> <p>Physics Ch 10 Human Eye and Colourful World</p>	<p>Phy : 2.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. 3.Tracing the path of the rays of light through a glass prism.</p> <p>Chem. 2. A. To find the pH of the following samples by using pH paper / universal indicator: (i) Dilute Hydrochloric Acid (ii) Dilute NaOH solution (iii) Dilute Ethanoic Acid solution (iv) Lemon juice (v) Water (vi) Dilute Hydrogen Carbonate solution B. To study the properties of acids and bases (HCl & NaOH) on the basis of their reaction with: a) Litmus solution (Blue/Red) b) Zinc metal c) Solid sodium carbonate</p> <p>Bio: 2. Experimentally show that carbon dioxide is given out during respiration.</p>
August	<p>Chemistry Ch 3 Metals and Non-metals.</p> <p>Biology Ch 6 Control and co-ordination in and plants. (cont.) Ch 13 Our Environment.</p> <p>Physics Ch 11. Electricity.</p>	<p>Chem. 3. To observe the action of Zn, Fe, Cu and Al metals on the following salt solutions: (a) ZnSO₄(aq) (b) FeSO₄(aq) (c)CuSO₄ (aq) (d) Al₂ (SO₄)₃(aq). Arrange Zn, Fe, Cu, Al (metals) in the decreasing order of reactivity based on the above result.</p> <p>Bio. 3. Studying (a) binary fission in Amoeba, and (b) budding in yeast and Hydra with the help of prepared slides.</p> <p>Phy: 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.</p>

September	MID TERM EXAMINATION	Syllabus: Chemistry :(Ch 1 ,2,3) Biology :(Ch 5,6,13) Physics :(Ch 9,10,11)
October	Chemistry Ch 4 Carbon and Compounds. Biology Ch 7 How do organisms Reproduce? (cont.) Ch 8 Heredity Physics Ch12. Magnetic Effects of Electric Current	Chem. 4.Study of the following properties of acetic acid (ethanoic acid): i) Odour ii) solubility in water iii) effect on litmus iv) reaction with Sodium Hydrogen Carbonate. 5. Study of the comparative cleaning capacity of a sample of soap in soft and hard water. Bio. 4. Identification of the different parts of an embryo of a dicot seed (Pea, gram or red kidney bean). Phy. Determination of the equivalent resistance of two resistors when connected in series and parallel.
November December	REVISION	
	PREBOARD EXAMINATION I	ENTIRE SYLLABUS
January	PREBOARD EXAMINATION II	ENTIRE SYLLABUS
February	REVISION	



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CLASS X

SUBJECT: MATHEMATICS

Month	Books: Textbook –NCERT, Reference Book- R.S Aggarwal	ACTIVITIES
April	Chapter -3: Pair of Linear Equations in Two Variables Chapter- 1: Real Numbers Chapter-2: Polynomials	➤ To obtain the conditions for consistency or inconsistency of given pair of linear equations in two variables by graphical method.
May	Chapter-4: Quadratic Equations	➤ To obtain the solution of a quadratic equation geometrically.
	PERIODIC TEST –I	Syllabus: Chapters 1, 2 and 3
	Chapter-8: Introduction to Trigonometry	
July	Chapter-8: Introduction to Trigonometry (contd..) Chapter-9: Some Applications of Trigonometry Chapter-5: Arithmetic Progressions Chapter-14 : Probability	➤ To verify that the given sequence is an Arithmetic Progression by paper cutting and pasting method. ➤ To verify that the sum of first n-natural numbers is $\frac{n(n+1)}{2}$. i.e., $\sum n = \frac{n(n+1)}{2}$, by graphical method.
August	Chapter-6: Triangles	➤ To verify Basic Proportionality Theorem using parallel line board and triangle cut outs.

	Chapter-7: Coordinate Geometry Chapter-12: Surface Areas and Volumes	
September	MID TERM EXAMINATION	Syllabus: Chapters- 1, 2, 3, 4, 5, 6, 7, 8, 9 and 14
	Chapter-10: Circles	
October	Chapter-10: Circles (contd....) Chapter-11: Areas Related to Circles Chapter- 13: Statistics	<ul style="list-style-type: none"> ➤ To verify that the lengths of tangents drawn from an external point to a circle are equal. ➤ To verify that the sum of areas of three sectors of same radii r formed at the vertices (as centres) of any triangle is $\pi r^2/2$, using paper cutting and pasting.
November & December	REVISION & PREBOARD EXAMINATION-I	ENTIRE SYLLABUS
January	PREBOARD EXAMINATION-II	ENTIRE SYLLABUS
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वार्षिक पाठ्यक्रम

सत्र: 2025-26

कक्षा-X

विषय- हिंदी

माह	पुस्तक स्पर्श भाग-2 संचयन भाग-2	व्याकरण तथा रचनात्मक लेखन
मार्च-अप्रैल	स्पर्श (गद्य) पाठ-1 बड़े भाई साहब स्पर्श (पद्य) पाठ-2 पद(मीरा)	पदबंध, मुहावरे, अनुच्छेद लेखन,अपठित, अपठित गद्यांश
मई	स्पर्श (पद्य) पाठ-1 साखी	
	आवर्ती परीक्षा 1	पाठ्यक्रम स्पर्श (गद्य भाग 2) पाठ-1 बड़े भाई साहब स्पर्श (पद्य भाग 2) पाठ-1 साखी पाठ-2 पद व्याकरण तथा रचनात्मक लेखन पदबंध, मुहावरे, अनुच्छेद लेखन,अपठित गद्यांश

जुलाई	स्पर्श (गद्य) पाठ-2 डायरी का एक पन्ना पाठ-3 ततौरा-वामीरो कथा स्पर्श (पद्य) पाठ-3 पर्वत प्रदेश में पावस संचयन भाग-2 पाठ-1 हरिहर काका	औपचारिक पत्र लेखन, सूचना लेखन, कथा लेखन, ई-मेल लेखन
अगस्त	स्पर्श (गद्य) पाठ-4 तीसरी कसम के शिल्पकार स्पर्श (पद्य) पाठ-4 तोप पाठ-6 मनुष्यता संचयन भाग-2 पाठ-2 सपनों के से दिन	समास, वाक्य रूपांतरण-सरल, संयुक्त व मिश्रित वाक्य विज्ञापन लेखन
सितंबर	अर्ध वार्षिक परीक्षा	अप्रैल से अगस्त माह तक का संपूर्ण पाठ्यक्रम
अक्टूबर	स्पर्श (गद्य) पाठ – 6 अब कहाँ दूसरों के दुःख में दुखी होने वाले पाठ- 7 पतझड़ में टूटी पत्तियाँ पाठ- 8 कारतूस स्पर्श (पद्य) पाठ-8 कर चले हम फिदा पाठ-9 आत्मत्राण संचयन भाग-2 पाठ-3 टोपी शुक्ला	

नवंबर दिसंबर	पुनरावृत्ति	
	प्री-बोर्ड 1	संपूर्ण पाठ्यक्रम
जनवरी	प्री-बोर्ड 2	संपूर्ण पाठ्यक्रम
फ़रवरी	पुनरावृत्ति	



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कक्षा दश

विषय : संस्कृत

मास	पाठ्यपुस्तक मणिका भाग 2	व्याकरण-
अप्रैल	प्रथम पाठः 1 - वाङ्मय तपः द्वितीय पाठः 2 - नास्ति त्यागसमम् सुखम्	अपठित - अवबोधनम् समय लेखनम् (अङ्कानां स्थाने शब्देषु समयलेखनम्) पत्रलेखनम् - औपचारिकम् अधवा अनौपचारिकम् पत्रम्, चित्राधारितं वर्णनम् , अनुच्छेद लेखनम् , संवादपूर्तिः अशुद्धि संशोधनम् (वचन- लिंग- पुरुष- लकार- विभक्ति) अव्ययपदानि - इव , उच्चैः, एव, च श्वः ह्यः अद्य अत्र तत्र यत्र कुत्र इदानीम् अधुना सम्पत्ति यदा कदा सहसा वृथा तदा कदा सहसा शनैः अपि कुतः इतस्ततः यदि तर्हिः इति मा यावत् बहिः कदापि पुरा यथा तथा किमर्थम् कुत्र

	पुनरावृत्ति	प्रत्ययाः (तद्धिताः प्रत्यय - मतुप, ठक, त्व, तल) स्त्री प्रत्ययौ (टाप् डीप)
मई	आवर्ती परीक्षा - 1	पाठ्यक्रम प्रथम पाठः 1 - वाङ्मय तपः द्वितीय पाठः 2 - नास्ति त्यागसमम् सुखम् अव्यय शब्द, अपठित गद्यांश, समय लेखन, चित्र वर्णन, अनुच्छेद लेखन, पत्र लेखन।
जुलाई	तृतीयः पाठः - रमणीया हि सृष्टिः एषा चतुर्थः पाठः - आज्ञा गुरुणां हि अविचारणीया पंचमः पाठः - अभ्यासवशगं मनः	1 सन्धिः स्वर संधि (वृद्धिः यण् अयादि पुर्वरूपम्) व्यजनसन्धिः- परसवर्णे (अनुस्वारस्थाने पंचमवर्णस्य प्रयोगः) तुगागमः, वर्गीयप्रथमवर्णस्य तृतीयवर्णे परिवर्तनम् विसर्गसन्धिः- (विसर्गस्य उत्त्वम् रत्वम् विसर्गलोपः विसर्गस्य स्थाने स् श ष्)
अगस्त	दशमः पाठः - कालोऽहम् (केवलं आन्तरिक मूल्याङ्कनाय) षष्ठः पाठः - राष्ट्र संरक्ष्यमेव हि सप्तमः पाठः - साधुवृत्ति समाचरेत् (अर्धवार्षिक परीक्षा के लिए पुनरावृत्ति)	समासः वाक्येषु समस्तपदानां विग्रहः विग्रहपदानां च समासः 1 तत्पुरुष (विभक्तिः नञ् उपपदः) 2 द्वन्द्वः 3 अव्ययीभावः
सितंबर	अर्धवार्षिक परीक्षा	पाठ्यक्रम पाठ 1 ,2,3,4,5,6,7 व्याकरण- अव्यय शब्द, समय लेखनम्, संधि ,अनुच्छेद, चित्रवर्णन, पत्र लेखन, अपठित गद्यांश, समास

अक्तूबर	अष्टमः पाठः - तिरुक्कुरल सूक्ति सौरभम् नवमः पाठः - सुस्वागतं भो अरूणाचलेऽस्मिन् एकादशः पाठः - किं किम् उपादेयम् (केवलं आन्तरिक मूल्याङ्कनाय)	वाच्य परिवर्तनम्- केवलं लट् लकारे (कर्तृ ,कर्म , क्रिया) अपठित -अवबोधनम् , चित्राधारितं वर्णनम् , अनुच्छेदेलेखनम्
नवंबर व दिसंबर	पुनरावृत्ति	
	प्रो बोर्ड परीक्षा 1	(संपूर्ण पाठ्यक्रम)
जनवरी	प्रो बोर्ड परीक्षा II	(संपूर्ण पाठ्यक्रम)
फरवरी	पुनरावृत्ति	



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CLASS X

SUBJECT: Information Technology (402)

Month	Book : Information Technology (Sumita Arora)	Activities
April	PART A Unit-1. Communication Skills-II	<ul style="list-style-type: none"> ❖ To explain the various types and 7c's of Communication ❖ Prepare a document on barriers of effective communication and ways to overcome the barriers
	PART A Unit-3.ICT Skills-II	<ul style="list-style-type: none"> ❖ Demonstration and practicing of creating, renaming and deleting files and folders, saving files in folders and sub-folders, restoring files and folders from recycle bin
May	PART-A Unit-2. Self-Management Skills-II	<ul style="list-style-type: none"> ❖ To make presentation on various stress management techniques – yoga, meditation, physical exercises etc
	PERIODIC TEST – I	Syllabus: Part A: Unit 1 to 3
July	PART-B Unit-4. Maintaining Health and Safety	<ul style="list-style-type: none"> ❖ Illustrate Handling Accidents at Workplace ❖ Identify Hazards and Sources of Hazards ❖ Identify Problems at Workplace

October	PART-B Unit-3. Database Management System	❖ Perform the following activities on the database provided: <ul style="list-style-type: none"> - Identify the data and information - Identify the field, record, table in the database - Prepare the sample table with some standard fields - Identify Different Types of Data Models, different types of keys - Assign the primary key to the field - Identify the primary key, composite primary key, foreign key - Start the RDBMS and observe the parts of main window - Practice to create different tables from the available list and choosing fields from the available fields - Assign data types of fields - Edit the table in design view - Enter the data in the fields - Demonstrate to create query using wizard, and using design view - Demonstrate to apply various criteria in query - Performing calculations using query in Base - Enter or remove data from Forms - Illustrate the various steps to create Report using Report Wizard
November & December	REVISION	
	PREBOARD EXAMINATION I	ENTIRE SYLLABUS
January	PREBOARD EXAMINATION II	ENTIRE SYLLABUS
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CLASS X

SUBJECT: HINDUSTANI MUSIC

Month	Book – SANGIT SHREE PRAKASHAN (concept of vocal music)	Activities
Mar/April	<ul style="list-style-type: none"> • Raag – Bhupali. • Biography of Tansen. • Definition of Dhrupad 	Practise of Raag Bhupali
May	<ul style="list-style-type: none"> • Taal - Chautaal • Definition of Dhamar, Tarana, Alap • Biography of Sadarang and Adarang 	. Practise of Chautaal
	PERIODICTEST-I	SYLLABUS <ul style="list-style-type: none"> • Raag Bhupali, • Biography of Tansen, • Definition of Dhrupad, • Taal – Chautaal.
July	<ul style="list-style-type: none"> • Taal Rupak • Taal Tilwada • Raag – Vrindavani Sarang 	<ul style="list-style-type: none"> • Revision Test • Pratise of Taal and Raag

Aug	<ul style="list-style-type: none"> • Biography of Omkarnath Thakur and Faiyaz Khan • Definition of Taan, Meend • Raag – Khamaj • Elaboration of ragas through swaras. 	❖ .Practise of RAAG - KHAMAJ
September	MID TERM EXAMINATION	Syllabus: <ul style="list-style-type: none"> • Definition of Dhamar, Tarana, Alap, Taan, Meend . • Biography – Sadarang and Adarang, Omkarnath Thakur and Faiyaz. • Taal – Rupak & Tilwada.
October	<ul style="list-style-type: none"> • Stucture and tuning of Tanpure • Definition of Kan • Practical File of Hindustani Music 	.
November	REVISION	
December	PREBOARDEXAMINATION I	ENTIRE SYLLABUS
January	PREBOARDEXAMINATION II MUSIC VOCAL PRACTICALS	ENTIRE SYLLABUS
February	REVISION	