



Brain International School

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

CLASS X (2024-25) TERM 1 SYLLABUS

HINDI

स्पर्श (गद्य)
पाठ 1 बड़े भाई साहब
पाठ 2 डायरी का एक पन्ना
पाठ-3 तताँरा-वामीरो कथा
पाठ- 4 तीसरी कसम के शिल्पकार

स्पर्श (पद्य)
पाठ 1 कबीर की साखी
पाठ 2 मीरा के पद
पाठ - 3 मनुष्यता
पाठ- 4 पर्वत प्रदेश में पावस
पाठ - 5 तोप
पाठ - 6 कर चले हम फिदा

संचयन
पाठ 1 हरिहर काका
पाठ-2 सपनों के से दिन

व्याकरण
अपठित गद्यांश
पदबंध
समास
मुहावरे
वाक्य रूपांतरण(सरल संयुक्त व मिश्रित वाक्य)

रचनात्मक लेखन
अनुच्छेद लेखन
औपचारिक पत्र लेखन
विज्ञापन लेखन
सूचना लेखन
कथा लेखन
ई- मेल लेखन

SANSKRIT

पाठ 1 वाङ्गमय तपः
पाठ 2 नास्ति त्याग सुखम
पाठ 3 रमणीय हि सृष्टि एष
पाठ 4 आज्ञा ग्रुणाहि अविचारनीया
पाठ 5 अभ्यास वशग मनः
पाठ 6 राष्ट्र संरक्ष्य मे हि
पाठ 7 साधुवृत्ति समाचरेत

	<p>समास - तत्पुरुष, दवंद, अव्ययी संधि , प्रत्यय ,अशुद्धि अव्यय , समय लेखन , संवाद लेखन ,चित्र वर्णन , अपठित अवबोधनम , अनुच्छेद ।</p>
FRENCH	<ul style="list-style-type: none"> • Leçon 2 : Après le bac • Leçon 3 : Chercher du travail • Leçon 4 : Le plaisir de lire • Leçon 5 : Le médias • Leçon 6 : Chacun ses goûts
ENGLISH	<p><u>FIRST FLIGHT</u></p> <p>A Letter to God Nelson Mandela - Long Walk to Freedom Two Stories About Flying From the Diary of Anne Frank Glimpses of India Mijbil the Otter</p> <p>POEM 1 Dust of Snow POEM 2 Fire and Ice POEM 3 - A Tiger in the Zoo POEM 4- How to Tell Wild Animals POEM 5-The Ball Poem POEM 6-Amanda!</p> <p><u>SUPPLEMENTARY READER</u></p> <p>CH 1 A Triumph of Surgery CH 2 The Thief's Story CH3 The Midnight Visitor CH4 A Question of Trust CH 5 Footprints Without Feet CH 6 The Making of a Scientist</p>

	<p><u>WRITING SKILLS</u></p> <p>Analytical paragraph Letter of Enquiry Letter of placing order Letter of complaint Letter to the Editor</p> <p><u>GRAMMAR</u></p> <p>Tenses Determiners Modals Integrated grammar practice</p>
<u>MATHS</u>	<p>CHAPTER 1 : REAL NUMBERS CHAPTER 2: POLYNOMIALS CHAPTER 3: PAIR OF LINEAR EQUATIONS IN TWO VARIABLES CHAPTER 4: QUADRATIC EQUATIONS CHAPTER 5: ARITHMETIC PROGRESSIONS CHAPTER 6: TRIANGLES CHAPTER 7: COORDINATE GEOMETRY CHAPTER 8: INTRODUCTION TO TRIGONOMETRY CHAPTER 9: SOME APPLICATIONS OF TRIGONOMETRY CHAPTER 14: PROBABILITY</p>
<u>S.SC</u>	<p>History Ch 1 The Rise of Nationalism in Europe Ch 2 Nationalism in India Ch 3 The Making of a Global World (Pg 53-56) Ch 4 The age of Industrialisation (Pg 81-84)</p> <p>Political Science Ch 1 Power Sharing Ch 2 Federalism Ch 3 Gender, Religion and Caste</p> <p>Economics Ch 1 The story of development</p>

	<p>Ch 2 Sectors of the Indian economy</p> <p>Ch 3 Money and Credit</p> <p>Ch 4 Globalization and The Indian Economy(Pg 61-64)</p> <p>Geography</p> <p>Ch 1 Resources and development</p> <p>Ch 2 Forest and Wildlife</p> <p>Ch 3 Water Resources</p> <p>Ch 4 Agriculture</p>
PHYSICS	<p>CH 09 LIGHT - REFLECTION AND REFRACTION</p> <p>CH 10 HUMAN EYE AND COLOURFUL WORLD.</p>
CHEMISTRY	<p>Ch 1 Chemical Reactions and Equations.</p> <p>Ch 2 Acids ,Bases and Salts.</p>
BIOLOGY	<p>Ch 5 Life processes</p> <p>Ch -6 Control and coordination</p> <p>Ch-13 Our environment</p>
IT	<p>PART A</p> <p>Unit-1. Communication Skills-II</p> <p>Unit-2. Self-Management Skills-II</p> <p>Unit-3.ICT Skills-II</p> <p>PART-B</p> <p>Unit 1: Digital Documentation(advanced)</p> <p>Unit-2. Electronic Spreadsheet (Advanced)</p> <p>(Only :ch 4&5)</p> <p>Unit 4 : Maintain Healthy, Safe and Secure Working Environment</p>
MUSIC	<p>chautaal</p> <p>Biography of tansen, omkarnath thakur and Faiyaz Khan</p> <p>Raag bhoopali</p> <p>Definition of Dhamar, tarana and dhrupad</p> <p>Definitions of Meend, , kan, taan</p> <p>Raag Vrindavani Sarang</p>