

**Class IX (2024-2025)**  
**Half Yearly Exam Syllabus**

<b>SUBJECT</b>	<b>SYLLABUS</b>
<b>ENGLISH</b>	<p>Reading- Factual and discursive paragraphs</p> <p>Writing Skills 1. Notices 2. Dialogue Writing 3. Informal Letter 4. Descriptive Paragraph (verbal cues/pictorial cue) Paragraph on one out of two themes from the Main Course Book, based on verbal or visual cues</p> <p>Grammar 1. Tenses 2. Modals 3. Concordes 4. Determiners</p> <p>Literature Prose F1: How I taught My Grandmother to Read F2: A Dog Named Duke F3: The Man Who Knew Too Much Poetry P1: The Brook P2: The Road Not Taken P3: The Solitary Reaper Drama D1: Villa for Sale</p> <p>Main Course Book U1: People U2: Adventure U3: Environment</p>
<b>HINDI</b>	<p>अपठित गद्यांश व्याकरण- शब्द और पद अनुस्वार अनुनासिक उपसर्ग प्रत्यय स्वर संधि विराम चिन्ह अर्थ के आधार पर वाक्य भेद स्पर्श- काव्य खंड- रैदास के पद रहीम के दोहे गद्य खंड- दुख का अधिकार एवरेस्ट मेरी शिखर यात्रा तुम कब जाओगे अतिथि संचयन- गिल्लू. स्मृति रचनात्मक लेखन अनच्छेद अनौपचारिक पत्र चित्र वर्णन</p>

	संवाद लेखन
<b>MATHEMATICS</b>	Ch 1: Number Systems Ch 2: Polynomials Ch 3: Coordinate Geometry Ch : Linear Equations in two variables Ch 5: Introduction to Euclid's Geometry Ch 6: lines and Angles Ch 7: Triangles Ch 10: Heron's Formula
<b>SCIENCE</b>	<b>CHEMISTRY:</b> Chapter-1; Matter in our Surroundings Chapter-2; Is Matter in our surroundings pure? <b>BIOLOGY:</b> Chapter-5, The Fundamental Unit Of Life Chapter-6, Tissues till 6.2.2 (ii) Complex Permanent Tissue (Till Plant Tissues only) <b>PHYSICS</b> Chapter 7 Motion Chapter 8 Force and laws of motion Chapter 9 Gravitation (till weight of an object on the moon)
<b>SOCIAL SCIENCE</b>	<b>HISTORY:</b> L1: The French Revolution L2: Socialism in Europe and the Russian Revolution  <b>MAPWORK OF HISTORY:</b> <b>L1: The French Revolution</b> Outline political map of France. Locate/label/identify. Bordeaux, Nantes, Paris and Marseille <b>L2: Socialism in Europe and the Russian Revolution</b> Outline political map of the World. Locate/label/identify Major countries of First World War: <b>Central Powers:</b> Germany, Austria-Hungary, Turkey (Ottoman Empire). <b>Allied Powers:</b> France, England, Russia and USA  <b>POLITICAL SCIENCE:</b> L1: What is Democracy? Why Democracy? L2: Constitutional Design L5: Democratic Rights  <b>ECONOMICS:</b> L2: People as Resource  <b>GEOGRAPHY:</b> L1: India – Size and Location L2: Physical Features of India L3: Drainage  <b>MAPWORK OF GEOGRAPHY:</b> <b>L1: India – Size and Location</b>

	<p>India – States and Capitals Tropic of Cancer, Standard Meridian (Location and Labeling) Neighbouring Countries</p> <p><b>L2: Physical Features of India</b>  Mountain Ranges : The Karakoram, The Zanskar, The Shivalik, The Aravali, The Vindhya, The Satpura, Western and Eastern Ghats  Mountain Peaks – K2, Kanchan Junga, Anai Mudi  Plateau – Deccan Plateau, Chota Nagpur Plateau, Malwa Plateau  Coastal Plains – Konkan, Malabar, Coromandel &amp; Northern Circar (Location and Labelling)</p> <p><b>L3: Drainage</b>  Rivers (Identification only)  The Himalayan River Systems – The Indus, The Ganges and The Sutlej  The Peninsular Rivers – The Narmada, The Tapti, The Kaveri, The Krishna, The Godavari, The Mahanadi  Lakes – Wular, Pulicat, Sambar, Chilika</p>
<p><b>SANSKRIT</b></p>	<p>खण्ड: 'क' अपठित- अवबोधनम्  खण्ड: 'ख' रचनात्मकम् कार्यम्  पत्रलेखनम्, चित्रवर्णनम् अथवा अनुच्छेदलेखनम्, संवादपूर्ति: अथवा कथापूर्ति:  खण्ड: 'ग' अनुप्रयुक्तव्याकरणम्  उच्चारणस्थानानि  स्वरसन्धि:- दीर्घः , गुणः , वृद्धिः , यण् , अयादि:  व्यञ्जनसन्धि: -वर्गीयप्रथमवर्णस्य तृतीयवर्णे परिवर्तनम्, 'म्' स्थाने अनुस्वारः  कारक-उपपदविभक्तयः- (रिक्तस्थानपूर्तिमाध्यमेन)  उभयतः द्वितीया - समया/निकषा, प्रति, विना, परितः,  तृतीया - सह/समम्/सार्धम्, विना, अलम्, हीनः  चतुर्थी - रुच्, दा (यच्छ्), नमः, कुप्, अलम्  शब्दरूपाणि- (रिक्तस्थानपूर्तिमाध्यमेन)  पुल्लिङ्गशब्दाः - बालकवत्, कविवत्, साधुवत्, भवत्  स्त्रीलिङ्गशब्दाः - लतावत्, नदीवत्  नपुंसकलिङ्गशब्दाः - फलवत्  सर्वनामशब्दाः - तत्, किम् (त्रिषु लिङ्गेषु) अस्मद्, युष्मद्  धातुरूपाणि - (रिक्तस्थानपूर्तिमाध्यमेन)  भू, नम्, गम्, अस्, प्रच्छ्, कृ, ज्ञा, क्षाल्, नी (पञ्चलकारेषु)  प्रत्ययाः - क्त्वा, ल्यप्, तुमुन्  अव्ययपदानि - (रिक्तस्थानपूर्तिमाध्यमेन)  सङ्ख्या- एकतः, शतम् पर्यन्तम्, एकतः चतुःपर्यन्तम् (त्रिषु लिङ्गेषु, केवल प्रथमा विभक्ती)</p>

	<p>खण्ड: 'घ' पठित-अवबोधनम् (30  प्रथमः पाठः - अविवेकः परमापदं पदम्  द्वितीयः पाठः - पाथेयम्  तृतीयः पाठः - विजयतां स्वदेशः  चतुर्थः पाठः - विद्यया भान्ति सद्गुणाः  पञ्चमः पाठः - कर्मणा याति संसद्धिम्  (गद्यांशः, पद्यांशः (श्लोकः), नाट्यांशः, प्रश्ननिर्माणम्,  अन्वयः/भावार्थः, प्रसङ्गानुसारिम् अर्थचयनम्, कथापूर्तिः)</p>
<p><b>COMPUTER APPLICATIONS (FOR CWSN)</b></p>	<ol style="list-style-type: none"> <li>1. Computer Systems: Components of the computer system(CPU,memory, storage devices and I/O devices)</li> <li>2. Memory: Primary and secondary memory</li> <li>3. Storage Devices: Hard Disk, CD, DVD, pen drive, memory stick</li> <li>4. I/O devices: Keyboard, Mouse, Monitor, Printer, Scanner, Web Camera</li> <li>5. Word Processor</li> <li>6. Presentation Tools- Basic elements of slide, different types of slide layouts, create and save a presentation, different views of powerpoint presentation</li> <li>7. Edit and format a slide: add titles, subtitles, text, background, watermarks, headers and footers and slide number.</li> <li>8. Insert pictures, animations, add sound effects.</li> <li>9. Types of software: system software(operating system, device drivers), application software including mobile applications.</li> </ol>
<p><b>PAINTING (FOR CWSN)</b></p>	<ol style="list-style-type: none"> <li>1.Elements and principles of art</li> <li>2. Yaksha yakshini sculpture</li> <li>3 konark sun temple</li> <li>4. Wizards dance painting Bhimbetka cave.</li> </ol>
<p><b>MUSIC (FOR CWSN)</b></p>	<p>*Learn&amp;Write Five Alankaras.  *Description of Ragas- Yaman, Kafi and Alhaiya Bilawal.  *Definitions of Sangeet, Dhani,Naad,Shruti Swar,Saptak, Alankar,Thaat and Jaati.  *Definitions of Raag,Aaroh, Avroh, Pakad,Vadi,Samvadi,Anuvadi and Vivadi.  *Notation of Syllabus Talas -  Teen-taal,Ektaal,Keherva&amp; Dadra taal.</p>