



**Salwan Public School, Gurugram**  
**Session: 2022 – 23**

**Half Yearly Exam Syllabus**  
**Class IX**

<b>Subjects</b>	<b>Unit</b>
<b>English</b>	<p><b>Literature:</b></p> <ul style="list-style-type: none"><li>• The Fun They Had</li><li>• The Lost Child</li><li>• The Road Not Taken</li><li>• The Sound of Music</li><li>• The Wind</li><li>• Adventures of Toto</li><li>• The Little Girl</li><li>• Rain on The Roof</li><li>• Ishwaran The Storyteller</li><li>• A Truly Beautiful Mind</li><li>• Lake Isle of Innisfree</li><li>• In The Kingdom of Fools</li></ul> <p><b>Writing:</b></p> <ul style="list-style-type: none"><li>• Diary Entry</li><li>• Descriptive Paragraph</li></ul> <p><b>Grammar:</b></p> <ul style="list-style-type: none"><li>• Integrated Grammar</li></ul> <p><b>Passages:</b></p> <ul style="list-style-type: none"><li>• Discursive Passage</li><li>• Case Based Passage</li></ul>
<b>Hindi</b>	<p>स्पर्श -</p> <ul style="list-style-type: none"><li>• दुःख का अधिकार</li><li>• रैदास के पद</li><li>• धूल</li></ul>

	<ul style="list-style-type: none"> <li>• रहीम के दोहे</li> <li>• एवेरेस्ट मेरी शिखर यात्रा</li> <li>• गीत-अगीत</li> <li>• अग्निपथ</li> <li>• तुम कब जाओगे अतिथि</li> <li>• नए इलाके में</li> <li>• खुशबू रचते हैं हाथ</li> </ul> <p><b>संचयन -</b></p> <ul style="list-style-type: none"> <li>• गिल्लू</li> <li>• स्मृति</li> </ul> <p><b>व्याकरण -</b></p> <ul style="list-style-type: none"> <li>• अनुस्वार</li> <li>• अनुनासिक</li> <li>• शब्द और पद</li> <li>• उपसर्ग और प्रत्यय</li> <li>• अर्थ की दृष्टि से वाक्य भेद</li> <li>• विराम चिह्न</li> <li>• स्वर संधि</li> </ul> <p><b>रचनात्मक लेखन -</b></p> <ul style="list-style-type: none"> <li>• अनौपचारिक पत्र</li> <li>• अनुच्छेद लेखन</li> <li>• संवाद लेखन</li> <li>• चित्र वर्णन</li> </ul>
<b>Mathematics</b>	<p>Chapter 1 Number Systems</p> <p>Chapter 14 Statistics</p> <p>Chapter 12 Heron's Formula</p> <p>Chapter 6 Lines and Angles</p> <p>Chapter 7 Triangles</p> <p>Chapter 3 Coordinate Geometry</p>

	Chapter 5 Introduction to Euclid's Geometry Chapter 2 Polynomials
<b>Science</b>	<b>Physics:</b> Chapter 8: Motion Chapter 9: Force & Laws of Motion Chapter 10: Gravitation ( Before Thrust & Pressure)
	<b>Chemistry:</b> Chapter 1: Matter in our Surroundings Chapter 2: Is Matter Around us Pure (Excluding Separation of various components of a mixture) Chapter 3: Atoms and Molecules ( Till Page No. 32)
	<b>Biology:</b> Chapter 5: The Fundamental Unit of Life Chapter 6: Tissues
<b>Social Science</b>	<b>History:</b> Chapter 1 The French Revolution Chapter 3: Nazism and the rise of Hitler
	<b>Political Science:</b> Chapter 1: What is Democracy? Why Democracy? Chapter 2: Constitutional Design
	<b>Geography:</b> Chapter 1: India-Size and Location Chapter 2: Physical Features of India Chapter 3: Drainage
	<b>Economics:</b> Chapter 1: The Story of Village Palampur Chapter 2: People as Resource
<b>Information Technology</b>	<b>Part A</b> Unit 1- Communication Skills Unit 2- Self-Management skills Unit 3- ICT skills Unit 4- Entrepreneurial Skills Unit 5- Green Skills  <b>Part B</b> Unit 1- Introduction to IT-ITes Industry Unit 2- Data Entry & Keyboarding Skills

	Unit 3- Digital Documentation
<b>AI</b>	<b>Part A</b> Unit 1- Communication Skills Unit 2- Self-Management skills Unit 3- ICT skills Unit 4- Entrepreneurial Skills Unit 5- Green Skills  <b>Part B</b> Unit 1- Introduction to AI Unit 2- AI Project Cycle

SALWAN PUBLIC SCHOOL



**Salwan Public School, Gurugram**

**Session: 2022 – 23**

**Pre-Board -I Exam Syllabus**

**Class X**

<b>Subjects</b>	<b>Unit</b>
<b>English</b>	<p><b>First Flight:</b></p> <p>Chapter 1: A Letter to God</p> <p>Chapter 2: Nelson Mandela</p> <p>Chapter 3: Two Stories About Flying</p> <p>Chapter 4: From the Diary of Anne Frank</p> <p>Chapter 5: Glimpse of India</p> <p>Poem 1: Dust of Snow</p> <p>Poem 2: Fire and Ice</p> <p>Poem 3: A Tiger in the Zoo</p> <p>Poem 4: How to Tell Wild Animals</p> <p>Poem 5: The Ball Poem</p> <p><b>Footprints without Feet</b></p> <p>Chapter 1: A Triumph of Surgery</p> <p>Chapter 2: The Thief's Story</p> <p>Chapter 3: The Midnight Visitor</p> <p>Chapter 4: A Question of Trust</p> <p><b>Writing:</b></p> <ol style="list-style-type: none"><li>1. Letter to Editor</li><li>2. Letter of Complaint</li><li>3. Letter for Placing an Order</li></ol> <p><b>Grammar :-</b></p> <ul style="list-style-type: none"><li>• Integrated Grammar</li></ul>

<b>Hindi</b>	<p><b>स्पर्श -</b></p> <ul style="list-style-type: none"> <li>• बड़े भाई साहब</li> <li>• कबीर की साखी</li> <li>• मीरा के पद</li> <li>• डायरी का एक पन्ना</li> <li>• ततारा-वामीरो कथा</li> <li>• मनुष्यता</li> <li>• तीसरी कसम के शिल्पकार शैलेंद्र</li> <li>• पर्वत प्रदेश में पावस</li> <li>• तोप</li> <li>• अब कहाँ दूसरों के दुःख से दुखी होने वाले</li> </ul> <p><b>संचयन -</b></p> <ul style="list-style-type: none"> <li>• हरिहर काका</li> <li>• सपनों के से दिन</li> </ul> <p><b>व्याकरण -</b></p> <ul style="list-style-type: none"> <li>• पदबंध</li> <li>• समास</li> <li>• रचना के आधार पर वाक्य रूपांतरण</li> <li>• मुहावरे</li> </ul> <p><b>रचनात्मक लेखन -</b></p> <ul style="list-style-type: none"> <li>• औपचारिक पत्र</li> <li>• अनुच्छेद लेखन</li> <li>• सूचना लेखन</li> <li>• विज्ञापन लेखन</li> <li>• लघुकथा</li> <li>• औपचारिक ईमेल लेखन</li> </ul>
<b>Mathematics</b>	<p>Chapter 1: Real Numbers</p> <p>Chapter 2: Polynomials</p>

	<p>Chapter 3: Pair of Linear Equations in Two Variables</p> <p>Chapter 4: Quadratic Equations</p> <p>Chapter 5: Arithmetic Progressions</p> <p>Chapter 6: Triangles</p> <p>Chapter 7: Coordinate Geometry</p> <p>Chapter 8: Introduction to Trigonometry</p> <p>Chapter 9: Application of Trigonometry</p> <p>Chapter 15: Probability</p>
<b>Science</b>	<p><b>Physics:</b></p> <p>Chapter 10: Light</p> <p>Chapter 11: Human Eye &amp; Colourful World</p> <p>Chapter 12: Electricity</p>
	<p><b>Chemistry:</b></p> <p>Chapter 1: Chemical Reactions and Equations</p> <p>Chapter 2: Acids, Bases and Salts</p> <p>Chapter 3: Metals and Non- Metals (Till Page No. 49, Ionic Compounds)</p>
	<p><b>Biology:</b></p> <p>Chapter 6: Life Processes</p> <p>Chapter 7: Control and Coordination</p> <p>Chapter 8: How Do Organisms Reproduce? (Till page number 135, topic - sexual reproduction in flowering plants)</p>
<b>Social Science</b>	<p><b>History:</b></p> <p>Chapter 1: The Rise of Nationalism in Europe</p> <p>Chapter 2: Nationalism in India</p>
	<p><b>Political Science:</b></p> <p>Chapter 1: Power Sharing</p> <p>Chapter 2: Federalism</p> <p>Chapter 3: Gender, Religion and Caste</p> <p>Chapter 4: Political Parties</p>
	<p><b>Geography:</b></p> <p>Chapter 1: Resources and Development</p> <p>Chapter 2: Forest and Wildlife Resources</p> <p>Chapter 3: Water Resources</p> <p>Chapter 4: Agriculture</p>

	<p><b>Economics:</b></p> <p>Chapter 1: Development</p> <p>Chapter 2: Sectors of the Indian Economy</p> <p>Chapter 3: Money and Credit</p>
<b>Information Technology</b>	<p><b>Part A</b></p> <p>Unit 1- Communication Skills</p> <p>Unit 2- Self - Management &amp; it's Techniques</p> <p>Unit 3- ICT Skills</p> <p>Unit 4- Entrepreneurial Skills</p> <p>Unit 5- Green Skills</p> <p><b>Part B</b></p> <p>Unit 1- Digital Documentation (Advance)</p> <p>Unit 2- Electronic Spreadsheet (Advance)</p>
<b>AI</b>	<p><b>Part A</b></p> <p>Unit 1- Communication Skills</p> <p>Unit 2- Self - Management &amp; it's Techniques</p> <p>Unit 3- ICT Skills</p> <p>Unit 4- Entrepreneurial Skills</p> <p>Unit 5- Green Skills</p> <p><b>Part B</b></p> <p>Unit 1- Introduction to AI</p> <p>Unit 2- AI Project Cycle</p> <p>Unit 3- Advance Python</p>