



# St. Vivekanand Lotus Valley Public School

Session 2024-2025

## Syllabus- Final Term Examination

Subject	Class-IX
English	<p><b>Section-A (Reading)</b> Comprehension Passage</p> <p><b>Section-B (Writing and Grammar)</b></p> <p><b>Writing-</b> Dairy entry, Descriptive paragraph, Short story</p> <p><b>Grammar-</b> Tenses, Modals, Subject verb Agreement, Reported speech, Determines, Active and Passive voice, Gap filling, Error correction, Omissions, Transformation of sentences</p> <p><b>Section-C (Literature)Beehive (Prose):-</b></p> <ol style="list-style-type: none"><li>1. The fun they had</li><li>2. The sound of Music</li><li>3. The little Girl</li><li>4. A Truly Beautiful Mind</li><li>5. The Snake And The Mirror</li><li>6. My childhood</li><li>7. Reach for the top</li><li>8. Kathmandu</li><li>9. If I were you</li></ol> <p><b>Beehive (Poems):-</b></p> <ol style="list-style-type: none"><li>1. The road not taken</li><li>2. Wind</li><li>3. Rain on the Roof</li><li>4. The lake Isle of Innisfree</li><li>5. A Legend of the Northland</li><li>6. No Men are foreign</li><li>7. On killing a tree</li><li>8. A Slumber Did My Spirit Seal</li></ol> <p><b>Moments:-</b></p> <ol style="list-style-type: none"><li>1. The lost child</li><li>2. The Adventures of Toto</li><li>3. Iswaran the Storyteller</li><li>4. In the Kingdom of fools</li><li>5. The Happy Prince</li><li>6. The Last Leaf</li><li>7. A House is not Home</li><li>8. The Beggar</li></ol>
Hindi	<p><b>पाठ्यपुस्तक - (स्पर्श - भाग 1)</b></p> <p><b>(काव्यखंड)</b> – रैदास (पद), रहीम के दोहे, गीत – अगीत ,अग्निपथ, नए इलाके में, खुशबू रचते हैं हाथ</p> <p><b>(गद्यखंड)</b> – दुख का अधिकार, एवरेस्ट : मेरी शिखर यात्रा, तुम कब जाओगे अतिथि, वैज्ञानिक चेतना के वाहक चंद्रशेखर वेंकटरामन, शुक्र तारे के समान</p> <p><b>वितानभाग - 1</b> - गिल्लू, स्मृति, कल्लू कुम्हार की उनाकोटी, मेरा छोटा सा निजी पुस्तकालय</p>

	<b>व्यवहारिक व्याकरण-</b> (अपठित व पठित गद्यांश और काव्यांश), शब्द और पद, अनुस्वार और अनुनासिक, उपसर्ग और प्रत्यय, स्वर संधि, विराम चिन्ह, अर्थ की दृष्टि से वाक्य भेद, चित्रवर्णन, संवाद लेखन, अनौपचारिक पत्र और अनुच्छेद
<b>Science</b>	<p><b>Chemistry</b></p> <p>Ch-1 Matter in our surroundings Ch-2 Is matter around us pure ? Ch-3 Atoms and Molecules Ch-4 Structure of an atom</p> <p><b>Physics</b></p> <p>Ch-1 Motion Ch-2. Force and laws of motion Ch-3. Work, power and energy Ch-4. Gravitation Ch-5. Sound</p> <p><b>Biology</b></p> <p>Ch-5 Cell(Basic Unit of Life) Ch6- Tissue Ch15- Improvement of Food Resources</p>
<b>Maths</b>	<p>Ch-1 Real numbers Ch-2 Polynomials Ch-3 Coordinate Geometry Ch-4 Linear equation in two variable Ch-6 lines and angles Ch-7 Triangles Ch-8 Quadrilaterals Ch-9 Circles Ch-10 Heron's Formula Ch-11 Surface area and volume Ch-12 Statistics</p>
<b>Social Science</b>	<p><b>History:-</b></p> <ol style="list-style-type: none"> <li>1. The French Revolution</li> <li>2. Russian Revolution &amp; Socialism</li> <li>3. Nazism and Rise of Hitler</li> </ol> <p><b>Geography:-</b></p> <ol style="list-style-type: none"> <li>1. India: Size and Location</li> <li>2. Physical Features of India</li> <li>3. Drainage</li> <li>4. Climate</li> <li>5. Natural vegetation and Wildlife (Only Map Work)</li> <li>6. Population</li> </ol> <p><b>Pol. Science:-</b></p> <ol style="list-style-type: none"> <li>1. Democracy</li> <li>2. Constitutional Design</li> <li>3. Electoral Politics</li> <li>4. Working of Institutions</li> <li>5. Democratic Rights</li> </ol> <p><b>Economics:-</b></p> <ol style="list-style-type: none"> <li>1. Story of Village Palampur</li> </ol>

	<p><b>2. People as resource</b> 3. Poverty as a Challenge 4. Food Security in India</p>
<b>A.I.</b>	<p><b>Employability Skills</b> Unit-1 Communication Skills-I Unit-2 Self Management Skills-I Unit-3 ICT Skills-I Unit 4 : Entrepreneurial Skills-I Unit-5: Green Skills-I</p> <p><b>Subject Specific Skills</b> Unit-1 AI Reflection, Project cycle and Ethics Unit-2 Data Literacy Unit-3 Maths for AI Unit-4 Introduction to Generative AI Unit-5 Introduction to Python</p>