



Bhavan Vidyalaya, Panchkula
Class – IX
Syllabus for Pre-finals (2024-25)

Sr. No.	SUBJECT	SYLLABUS
1.	English	<p>Reading Skill – Comprehensions</p> <p>Writing Skill – Descriptive Paragraph</p> <ul style="list-style-type: none"> - Story Writing - Diary Entry <p>Beehive – Lesson - 1. The Fun They Had Lesson - 2. The Sound of Music Lesson - 3. The Little Girl Lesson – 4. A Truly Beautiful Mind Lesson – 5. The Snake and the Mirror Lesson – 6. My Childhood Lesson - 7. Reach for the Top Lesson – 8. Kathmandu</p> <p>Moments – 1. The Lost Child 2. The Adventures of Toto 3. Iswaran the story teller 4. In the Kingdom of Fools 5. The Happy Prince 6. The Last Leaf 7. A House is not a Home</p> <p>Poems – 1. The Road Not Taken 2. Wind 3. Rain on the Roof 4. The Lake Isle of Innisfree 5. A Legend of the Northland 6. No Men are Foreign 7. On killing a Tree</p> <p>Grammar – Determiners <ul style="list-style-type: none"> - Subject Verb Agreement - Tenses - Reported Speech - Modals - Editing Errors & Omissions </p>
2.	Maths	<ol style="list-style-type: none"> 1. Number System 2. Polynomials 3. Coordinate Geometry 4. Linear Equations in two variables 5. Euclid’s Geometry 6. Lines and Angles 7. Triangles 8. Quadrilaterals 9. Heron’s Formula 10. Surface Areas and Volumes 11. Statistics

3.	Science	<p><u>Chemistry:</u></p> <ol style="list-style-type: none"> 1. Matter in our surrounding 2. Is Matter around us pure 3. Atoms and Molecules 4. Structure of atom <p><u>Physics:</u></p> <ol style="list-style-type: none"> 5. Motion 6. Forces and Laws of Motion 7. Gravitation 8. Work and Energy <p><u>Biology :</u></p> <ol style="list-style-type: none"> 9. Fundamental unit of life 10. Tissues 11. Improvement in Food Resources(Except Animal Husbandry)
4.	Social Science	<p><u>Geography :</u></p> <p>Lesson – 1. India, Size and Location Lesson - 2. Physical Features of India Lesson – 3. Drainage Lesson - 4. Climate Lesson - 5. Natural Vegetation & Wild Life (only Map Work) Lesson - 6. Population</p> <p><u>Democratic Politics :</u></p> <p>Lesson – 1. What is Democracy, Why Democracy? Lesson - 2. Constitutional Design Lesson - 3. Electoral Politics Lesson - 4. Working of Institutions Lesson - 5. Democratic Rights</p> <p><u>Economics :</u></p> <p>Lesson – 2. People as a Resource Lesson - 3. Poverty as a challenge Lesson – 4. Food Security in India</p> <p><u>History :</u></p> <p>Lesson - 1. The French Revolution Lesson – 2. Nazism & the Rise of Hitler</p> <p>Map Work of History & Geography as per CBSE maplist</p>
5.	Hindi	<p>अपठित गद्यांश</p> <p>व्याकरण—</p> <p>शब्द और पद, अनुस्वार, अनुनासिक, उपसर्ग—प्रत्यय, संधि (स्वर), विराम चिह्न, समास (तत्पुरुष)</p> <p>अर्थ की दृष्टि से वाक्य भेद</p> <p>स्पर्श गद्य खंड—</p> <p>दुःख का अधिकार, एवरेस्ट मेरी शिखर यात्रा, तुम कब जाओगे, अतिथि, वैज्ञानिक चेतना के वाहक—वेंकट रामन्</p> <p>पद्य खंड—</p> <p>रैदास, रहीम, गीत—अगीत, अग्निपथ, नए इलाके में, खशबू रचते हैं हाथ</p> <p>संचयन—</p> <p>गिल्लू, स्मृति, कल्लू कुम्हार की उनाकोटी, मेरा छोटा—सा निजी पुस्तकालय</p> <p>लेखन कौशल—</p> <p>अनुच्छेद लेखन, अनौपचारिक पत्र, संवाद लेखन, चित्र वर्णन</p>

6.	Sanskrit	<p>पाठ – 6 , 7 , 8 व्याकरण – अपठित गद्यांश, पत्र, चित्र वर्णन, संग्रह सन्धि, प्रत्यय, शब्दरूप, धातुरूप, उपपद विभक्ति , संख्या 1 – 75, अव्यय</p>
7.	Information Technology	<p>Unit – 2. Data Entry & Keyboarding Skills Unit – 3. Digital Documentation Unit – 4. Electronic Spread- sheet Unit – 5. Digital Presentation</p>
8.	FMM	<p>Lesson - 1. Money – What it is? Lesson - 2. Money – Exchange Systems Lesson - 3. Key Characteristics of Money Lesson - 4. What is Financial Planning? Lesson – 5. What is Income? Lesson – 6. What is Expense? Lesson – 7. What is Bank? Lesson – 8. Why Save? Lesson – 9. Setting Goals Lesson – 10. Systematic Savings & Investment Lesson – 11. Making a Budget <u>Employability Skills</u> Entrepreneurial Skills Self-management Skills Green Skills</p>
9.	Food Production	<p>Chapter - 1. Introduction to Hospitality industry Chapter - 2. Career Opportunities Chapter - 3. Introduction to Hospitality Chapter – 4. Protective clothing and it's maintenance Chapter – 5. Personal Hygiene Chapter – 6. Equipment and Kitchen Tools Chapter – 7. Culinary History Chapter – 8. Kitchen Commodities Equipment <u>Employability Skills</u> Chapter - 4 Entrepreneur Skills Chapter - 5 Green Skills</p>
10.	Punjabi	<p>ਪਾਠ-ਪੁਸਤਕ (ਸਹਿਤ ਮਾਲਾ, ਵੰਨਗੀ) ਕਵਿਤਾ - ਮੈਂ ਪੰਜਾਬੀ , ਨਵੀਂ ਪੁਰਾਣੀ ਤਹਿਜੀਬ , ਮਾਤਾ ਗੁਜਰੀ ਜੀ ਵਾਰਤਕ - ਮੁੜ ਵੇਖਿਆ ਪਿੰਡ , ਖੁਸ਼ੀਆਂ ਆਪੇ ਨਹੀਂ ਆਉਂਦੀਆਂ ਕਹਾਣੀ - ਸਾਂਝੀ ਕੰਧ , ਬੱਸ ਕੰਡਕਟਰ ਇਕਾਂਗੀ - ਮੈਨਯਾਰੀ , ਸਿਰਜਣਾ ਵਿਆਕਰਨ - ਲਿੰਗ ਬਦਲੇ , ਵਿਰੋਧੀ ਸ਼ਬਦ , ਕਿਰਿਆ , ਮੁਹਾਵਰੇ (ਘ, ਚ, ਛ, ਜ, ਝ) , ਚਿੱਤਰ ਵਰਣਨ , ਅਣਡਿੱਠਾ ਪੈਰਾ , ਅਣਡਿੱਠੀ ਕਾਵਿ- ਟੁੱਕੜੀ , ਲੇਖ , ਪੱਤਰ।</p>
