



Bhavan Vidyalaya, Panchkula
Class – X
Syllabus for Term – I (2024-25)

Sr. No.	SUBJECT	SYLLABUS
1.	English	<p>Comprehension as per CBSE curriculum Language As per CBSE Curriculum Letter Writing – Letter to Editor and Business Letters Analytical Paragraph <u>First Flight</u> <u>Prose –</u></p> <ul style="list-style-type: none">➤ Nelson Mandela – Long Walk to Freedom➤ Stories About Flying➤ From the Diary of Anne Frank➤ Glimpses of India➤ Mijbil the Otter➤ Madam Rides the Bus➤ The Proposal (Play) <p><u>Poems –</u></p> <ul style="list-style-type: none">• A Tiger in the Zoo• How to Tell Wild Animals• The Ball Poem• Amanda!• The Trees• Fog• The Tale of Custard the Dragon <p><u>Footprints without feet</u></p> <ul style="list-style-type: none">❖ The Thief’s Story❖ The Midnight Visitor❖ A Question of Trust❖ Footprints Without Feet❖ The Making of a Scientist
2.	Hindi	<p>स्पर्श– साखी (कबीर), पद (मीरा), पर्वत पर्वत में पावस तोप, कर चले हम फिदा, बड़े भाई साहब, जायरी एक पन्ना, तताँरा–वामीरो कथा, अब कहाँ दूसरे के दुख से दुखी होने वाले, पतझर में टूटी पत्तियाँ, कारतूस</p> <p>संचयन– हरिहर काका, सपनों के से दिन</p> <p>व्याकरण– पदबंध, मुहावरे, समास, वाक्य भेद व परिवर्तन लेखन कौशल– अनुच्छेद, औपचारिक पत्र, सूचना विज्ञापन, लघु कथा लेखन।</p>
3.	Maths	<p>Chapter – 2. Polynomials Chapter - 3. Pair of linear equations in Two variables Chapter - 4. Quadratic Equations Chapter - 5. Arithmetic Progression Chapter - 7. Coordinate Geometry</p>

		<p>Chapter - 8. Introduction to Trigonometry Chapter - 9. Some Applications of Trigonometry Chapter - 10. Circles Chapter - 11. Area related to Circles Chapter - 12. Surface Areas and Volumes Chapter - 13. Statistics Chapter - 14. Probability</p>
4.	Science	<p>Chapter – 1. Chemical Reactions and equations Chapter - 2. Acids, bases and salts Chapter – 3. Metals and Non -Metals Chapter – 5. Life processes Chapter – 6. Control and coordination Chapter – 7. How do organisms reproduce Chapter – 9. Light - Reflection and Refraction Chapter – 10. Human eye and colourful world Chapter – 11. Electricity Chapter – 13. Our Environment</p>
5.	Social Science	<p>History – Chapter - 1. The Rise of Nationalism in Europe Chapter - 2. Nationalism in India Chapter - 3. The making of Global World Geography – Chapter – 2. Forests and Wildlife Chapter – 3. Water Resources Chapter – 4. Agriculture Chapter – 5. Minerals and Energy Resources Chapter – 6. Manufacturing Industries Chapter – 7. Life Lines of National Economy (only map work)</p> <p>Democratic Politics: Chapter – 2. Federalism Chapter – 3. Gender, Religion & Caste Chapter – 4. Political Parties</p> <p>Economics – Chapter – 1. Development Chapter – 2. Sectors of Indian Economy Chapter – 3. Money & Credit Chapter – 4. Globalisation & the Indian Economy</p> <p><u>Map work as per CBSE</u></p>
6.	Sanskrit	<p>पाठ - 1, 2, 3, 4, 5, 6, 7 व्याकरण - सन्धि, समास, प्रत्यय, अव्यय, घटिका, वाच्यपरिवर्तन, अशुद्धि संशोधन, अपठित गद्यांश, चित्रवर्णन, पत्रलेखन, कथा लेखन / संवाद</p>
7.	Information Technology	<p>Unit 1: “Digital Documentation (Advanced) Using LibreOffice Writer” Chapter 1: “Introduction to Styles” Chapter 2: “Working with Images”</p> <p>Unit 2: “Electronic Spreadsheet (Advanced) Using LibreOffice Calc” Chapter 4: “Analyse Data using Scenarios and Goal Seek” Chapter 5: “Using Macros in Spreadsheet” Chapter 6: “Linking Spreadsheet Data” Chapter 7: “Share and Review a Spreadsheet”</p>

		<p>Unit 3: “Database Management System Using LibreOffice Base”</p> <p>Chapter 8: “Introduction to Database Management System”</p> <p>Chapter 9: “Starting with LibreOffice Base”</p> <p>Chapter 10: “Working with Multiple Tables”</p> <p>Chapter 11: “Queries in Base”</p> <p>Chapter 12: “Forms and Reports”</p>
8.	IFM	<p>A. <u>Subjective Skills</u></p> <ol style="list-style-type: none"> 1. Investment Basics 2. Securities 3. Primary Market 4. Secondary Market 5. Derivatives 6. Depository 7. Mutual Funds 8. Miscellaneous <p>B. <u>Employability Skills</u></p> <p>Chapter – 2. Self- Management</p> <p>Chapter – 5. Green Skills</p>
9.	Food Production	<p><u>Employability Skills</u></p> <p>Chapter 2- Stress Management</p> <p>Chapter 3- ICT</p> <p><u>Food Production</u></p> <p>Full Syllabus</p>
10.	Punjabi	<p>ਪਾਠ-ਪੁਸਤਕ (ਸਹਿਤ ਮਾਲਾ, ਵੰਨਗੀ)</p> <p>ਕਵਿਤਾ ਭਾਗ - ਸੋ ਕਿਉ ਮੰਦਾ ਆਖੀਐ , ਕਿਰਪਾ ਕਰਿ ਕੈ ਬਖਸ਼ਿ ਲੈਹ , ਤੂੰ ਮੇਰਾ ਪਿਤਾ ਤੂੰ ਹੈ ਮੇਰਾ ਮਾਤਾ , ਸਤਿਗੁਰੂ ਨਾਨਕ ਪ੍ਰਗਟਿਆ</p> <p>ਵਾਰਤਕ - ਘਰ ਦਾ ਪਿਆਰ, ਬੋਲੀ , ਪ੍ਰਾਰਥਨਾ, ਤੁਰਨ ਦਾ ਹੁਨਰ</p> <p>ਕਹਾਣੀ - ਕੁਲਫੀ , ਅੰਗ- ਸੰਗ</p> <p>ਇਕਾਂਗੀ - ਜਫਰਨਾਮਾ</p> <p>ਵਿਆਕਰਨ - ਅਗੇਤਰ - ਪਿਛੇਤਰ , ਬਹੁਅਰਥਕ ਸ਼ਬਦ, ਸਮਾਸੀ ਸ਼ਬਦ ,</p> <p>ਕਿਰਿਆ - ਵਿਸ਼ੇਸ਼ਣ , ਮੁਹਾਵਰੇ (ਘ, ਚ, ਛ), ਚਿੱਤਰ ਵਰਣਨ , ਅਣਡਿੱਠਾ ਪੈਰਾ ,</p> <p>ਅਣਡਿੱਠੀ ਕਾਵਿ- ਟੁੱਕੜੀ , ਲੇਖ, ਪੱਤਰ।</p>
