

**CLASS V SYLLABUS (CYCLE TEST-TERM 3)**

Subject	TOPICS	Assessment Parameters
English	<p><b><u>Main Coursebook:</u></b></p> <p>*Lesson 12: Adrift at sea *Lesson 15: Joseph and the Truth Stick</p> <p><b><u>Grammar: Cornerstone- V</u></b></p> <p>*Continuous form of Present and Past Tense *Perfect form of Present and Past tense * Prepositions * Articles * Punctuation</p> <p><b><u>Supplementary Reader:</u></b></p> <p>Three Men in a Boat Treasure Trove-V: L-9,10,11,12</p>	<p>Cycle Test: 50 Marks (Bonus- 2 Marks)</p> <p><b>Date: 10.02.23</b></p>
Hindi	<p><b>पाठ</b> कनकलता बरुआ करामाती टोपी नंदिनी की डायरी से</p> <p><b>व्याकरण</b> विशेषण (भेद सहित) क्रिया (भेद सहित) पर्यायवाची</p>	<p>चक्रीय परीक्षा - 50 अंक बोनस - 2 अंक</p> <p><b>परीक्षा तिथि - 20.01.2023</b></p>
Science	<p><b>Topic- Solids, Liquids and Gases</b></p> <p><b>Subtopics:</b></p> <ul style="list-style-type: none"> <li>● What is Matter?</li> <li>● Molecules are made up of atoms.</li> <li>● More about Molecules.</li> <li>● Solids in water</li> <li>● Liquids In water</li> </ul>	<p>Cycle Test-50 Marks Bonus- 2 Marks</p> <p><b>Date: 27.01.23</b></p>

	<ul style="list-style-type: none"> <li>● Gases in water</li> <li>● Heating and Cooling</li> </ul> <p><b>Topic- Our Skeletal System</b></p> <p><b>Subtopics-</b></p> <ul style="list-style-type: none"> <li>● Organ System</li> <li>● The Skeleton</li> <li>● Joints</li> <li>● Muscles and Movement</li> </ul>	
Maths	<p><b>Topic - Measuring Surfaces</b></p> <p><b>Subtopics-</b></p> <ul style="list-style-type: none"> <li>● Recalling the concept of perimeter.</li> <li>● Understanding the concept of area as surface occupied by a region of any closed figure using tracing and drawing activities.</li> <li>● Estimating the area of different figures using units like finger or thumb impressions.</li> <li>● Understanding the units of area in terms of square centimetre and square metre.</li> <li>● Measuring area of any irregular shape using grid paper.</li> <li>● Finding the area of a rectangle and square using formulae.</li> <li>● Solving real life situations based on area.</li> </ul> <p><b>Topic - Whole and Parts</b></p> <p><b>Subtopics-</b></p> <ul style="list-style-type: none"> <li>● Understanding the concept of fraction both as a part of a whole and as a part of a collection.</li> <li>● Understanding equivalent fractions.</li> <li>● Generating many fractions equivalent to a given fraction.</li> <li>● Converting a fraction into its lowest term.</li> <li>● Comparison of fractions</li> <li>● Arranging the given fractions in ascending as well as descending order.</li> </ul>	<p>Cycle test- 50 marks Bonus- 2 marks</p> <p><b>Date- 17.02.2023</b></p>

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|  | <ul style="list-style-type: none"><li>● Classifying fractions into proper, improper and mixed fractions.</li><li>● Converting improper fraction into mixed fraction and vice versa</li><li>● Add and subtract the given fractions.</li><li>● Solving simple real life situations involving fractions.</li></ul> <p><b>Topic- Decimal Fractions</b></p> <p><b>Subtopics-</b></p> <ul style="list-style-type: none"><li>● Understanding about Decimals.</li><li>● Relation between fractions and decimals.</li><li>● Expressing a given fraction into decimal notation and vice versa.</li><li>● Reading and writing decimal numbers.</li><li>● Expanding the decimal numbers for showing the place value of the digits.</li><li>● Identifying and forming equivalent decimals of a given decimal.</li><li>● Comparing and arranging the given decimal numbers in ascending and descending orders.</li></ul> |  |
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<p><b>Social Science</b></p>	<p><b>TERM III (December 2022 - March 2023)</b></p> <p><b>Topic: The World from 1914-1945</b></p> <p><b>Subtopics:</b></p> <ul style="list-style-type: none"> <li>→ The First World War</li> <li>→ Peace treaty</li> <li>→ Inter-war years</li> <li>→ The Great depression</li> <li>→ The Second World War</li> <li>→ Hitler and Mussolini</li> <li>→ Holocaust</li> <li>→ End of the war</li> </ul> <p><b>Topic: Towards Freedom</b></p> <p><b>Subtopics:</b></p> <ul style="list-style-type: none"> <li>→ Traders from the west</li> <li>→ Discontent among Indians</li> <li>→ Revolt against the British</li> <li>→ Social and religious reformers</li> <li>→ Rise of nationalism</li> <li>→ Formation of INC</li> </ul> <p><b>Topic: India wins Freedom</b></p> <p><b>Subtopics:</b></p> <ul style="list-style-type: none"> <li>→ Mahatma Gandhi- Timeline</li> <li>→ Freedom movements</li> <li>→ Contribution of leaders</li> </ul>	<p><b>Cycle Test: 50 Marks</b></p> <p><b>Bonus: 2 Marks</b></p> <p><b>Date: 03.02.2023</b></p>
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Computer	<p><b><u>THEORY</u></b></p> <p><b>Chapter 7- Programming Basic</b></p> <ul style="list-style-type: none"> <li>● Introduction to Programming</li> <li>● Algorithm</li> <li>● Flowchart and its symbols</li> <li>➤ Advantages &amp; Disadvantages <ul style="list-style-type: none"> <li>● Program</li> </ul> </li> <li>➤ Computer Language</li> <li>➤ Categories of Computer Languages</li> </ul> <p><b><u>PRACTICAL</u></b></p> <p><b>Topic-PowerPoint -Creating slides</b></p> <p>Each child will be able to:</p> <ul style="list-style-type: none"> <li>● Create a Presentation</li> <li>● Add, Select and Delete text/ slide</li> <li>● Add Objects-Images</li> <li>● Format the Text</li> </ul>	<p>Cycle Test</p> <p>Theory-25 marks</p> <p><b>Date-16.12.2022</b></p> <p><i>(only theory will be tested in the cycle test)</i></p> <p>Practical-10 marks</p> <p><i>(will be held in the regular computer classes in December)</i></p> <p><b>Total marks: 35</b></p>
G.K.	<p>Chapter 36- Sports Legends</p> <p>Chapter 37-Music from around the World</p> <p>Chapter 38-Astronomical Observations in India</p> <p>Chapter 41- Different Sciences</p> <p>Chapter 43- I.Q. Challenge 3</p> <p>Chapter 45- Quiz 2</p> <p>Chapter 46-Amazing Facts</p> <p>Chapter 47- World Records</p> <p>Chapter 48- The 'Honest' Game</p>	<p>Cycle Test-35 Marks</p> <p><b>Date: 20.12.22</b></p>