

# BHARATIYA VIDYA BHAVAN, KOCHI KENDRA

## STD: I MATHEMATICS

<b>YEAR PLAN FOR THE ACADEMIC YEAR 2026-2027</b>			
<b>MONTH</b>	<b>TOPIC</b>	<b>SUB-TOPICS</b>	<b>CONCEPTS</b>
<b>JUNE</b>	<b>1.Finding the Furry Cat!</b>	<ul style="list-style-type: none"><li>• Pre-number Concepts</li></ul>	<ul style="list-style-type: none"><li>• On-Under</li><li>• Inside- Outside</li><li>• Bottom - Top</li><li>• Above-Below</li><li>• Near - Far</li><li>• In - Out</li><li>• Before - After</li></ul>
<b>JULY</b>	<b>2.What is Long? What is Round?</b>	<ul style="list-style-type: none"><li>• Shapes</li></ul>	<ul style="list-style-type: none"><li>• Long - Round</li><li>• Objects which are similar</li><li>• Rolling objects, sliding objects or both</li></ul>
	<b>3.Mango Treat</b>	<ul style="list-style-type: none"><li>• Numbers 1 to 9</li><li>• Ordering numbers</li><li>• Arranging numbers</li></ul>	<ul style="list-style-type: none"><li>• Numerals and number names from 1 to 9</li><li>• Counting (1 - 9)</li><li>• More, less, same</li><li>• Before, after and between (1 - 9)</li><li>• Missing numbers (1 - 9)</li><li>• Biggest and smallest number (1 - 9)</li></ul>
<b>VIDYAPRAVESH WORKSHEETS 1,2,3; ASSESSMENT WORKSHEET 1; ACTIVITY SHEET 1; MENTAL ABILITY 1</b>			
<b>AUGUST</b>	<b>4.Making 10</b>	<ul style="list-style-type: none"><li>• Zero</li><li>• Tens and Ones</li><li>• Numbers 10 to 20</li><li>• Ordering numbers</li><li>• Arranging numbers</li></ul>	<ul style="list-style-type: none"><li>• Introduction of zero</li><li>• Tens and ones (1 - 20)</li><li>• Numerals and number names from 10 to 20</li><li>• Before, after and between (10 - 20)</li><li>• Missing numbers (10 - 20)</li><li>• Biggest and smallest number (10 - 20)</li><li>• Big to small (1 - 20)</li></ul>
<b>SEPTEMBER</b>	<b>5.How Many?</b>	<ul style="list-style-type: none"><li>• Addition of single digit numbers</li></ul>	<ul style="list-style-type: none"><li>• Adding 0 to a number</li><li>• Adding 1 to a number</li><li>• Adding by counting forward</li><li>• Adding to get the same number</li><li>• Word problems</li></ul>
<b>ASSESSMENT WORKSHEETS 2,3,4; ACTIVITY SHEET 2; MENTAL ABILITY 2 END TERM EVALUATION I- CHAPTERS 3,4,5 (SEPTEMBER 28 – OCTOBER 9)</b>			

<b>OCTOBER</b>	<b>5.How Many? (Cont...)</b>	<ul style="list-style-type: none"> <li>• Subtraction of single digit numbers</li> </ul>	<ul style="list-style-type: none"> <li>• Subtracting by crossing out things</li> <li>• Subtracting by counting things</li> <li>• Subtracting a number from itself</li> <li>• Subtracting 0 from a number</li> <li>• Subtracting 1 from a number</li> <li>• Subtracting by counting backward</li> <li>• Subtracting from the same number</li> <li>• Word problems</li> </ul>
	<b>10.How do I Spend My Day?</b>	<ul style="list-style-type: none"> <li>• Time of day</li> <li>• Duration of time</li> <li>• Seasons</li> </ul>	<ul style="list-style-type: none"> <li>• Activities we do in the morning, at noon, in the evening, at night</li> <li>• Differentiating between long and short durations of time</li> <li>• Summer, Winter, Spring, Monsoon</li> </ul>
<b>NOVEMBER</b>	<b>7.Lina's Family</b>	<ul style="list-style-type: none"> <li>• Measurement</li> <li>• Non-standard units to measure length</li> </ul>	<ul style="list-style-type: none"> <li>• Taller – Shorter, Tallest - Shortest</li> <li>• Nearest – Farthest</li> <li>• Longer – Shorter, Longest - Shortest</li> <li>• Thickest – Thinnest</li> <li>• Non-standard units to measure length- A handspan, Using fingers, A foot span</li> <li>• Heavier - Lighter</li> </ul>
	<b>8.Fun with Numbers</b>	<ul style="list-style-type: none"> <li>• Numbers 21 to 99</li> <li>• Tens and ones</li> </ul>	<ul style="list-style-type: none"> <li>• Numerals and number names from 21 to 100</li> <li>• Tens and ones (21 - 100)</li> </ul>
<b>DECEMBER</b>	<b>8.Fun with Numbers (Contd...)</b>	<ul style="list-style-type: none"> <li>• Ordering numbers</li> </ul>	<ul style="list-style-type: none"> <li>• Before, after and between (21 - 99)</li> <li>• Missing numbers (21 - 99)</li> </ul>
	<b>13.So Many Toys</b>	<ul style="list-style-type: none"> <li>• Data Handling</li> </ul>	<ul style="list-style-type: none"> <li>• Interpretation of data in a picture chart</li> <li>• Counting</li> <li>• More than/ Less than / Equal to</li> <li>• Least in number/ Most in number</li> </ul>
<b>ASSESSMENT WORKSHEETS 1,2,3; ACTIVITY SHEET 1; MENTAL ABILITY 1</b>			
<b>JANUARY</b>	<b>6.Vegetable Farm</b>	<ul style="list-style-type: none"> <li>• Addition up to 20</li> <li>• Subtraction up to 20</li> </ul>	<ul style="list-style-type: none"> <li>• Adding 0 to a number</li> <li>• Adding 1 to a number</li> <li>• Adding by counting forward</li> <li>• Adding to get the same number</li> <li>• Adding when one number is 10</li> <li>• Subtracting by crossing out things</li> <li>• Subtracting by counting things</li> <li>• Subtracting a number from itself</li> <li>• Subtracting 0 from a number</li> <li>• Subtracting 1 from a number</li> </ul>

			<ul style="list-style-type: none"> <li>Subtracting by counting backward</li> <li>Subtracting from the same number</li> <li>word problems of addition and subtraction</li> </ul>
	<b>9.Utsav</b>	<ul style="list-style-type: none"> <li>Patterns</li> </ul>	<ul style="list-style-type: none"> <li>Patterns with shapes, objects and lines</li> <li>Patterns with numbers</li> </ul>
<b>FEBRUARY</b>	<b>11.How Many Times?</b>	<ul style="list-style-type: none"> <li>Multiplication</li> </ul>	<ul style="list-style-type: none"> <li>Multiplication as repeated addition</li> </ul>
	<b>12.How Much Can We Spend?</b>	<ul style="list-style-type: none"> <li>Money</li> </ul>	<ul style="list-style-type: none"> <li>Coins and notes used in India</li> <li>How much more money?</li> <li>Total money</li> <li>Make the same amount with different coins and notes.</li> </ul>
<b>MARCH</b>	<b>Revision</b>		

**ASSESSMENT WORKSHEETS 4,5,6 ; ACTIVITY SHEET 2; MENTAL ABILITY 2  
END TERM EVALUATION II – CHAPTERS 6,8, 9,11,12(MARCH 8 - MARCH 19)**

<b>NAME OF THE SCHOOL</b>	<b>TEACHER</b>	<b>SIGNATURE</b>
<b>BVM ELAMAKKARA</b>	<b>SOUMYA K P</b>	
<b>BVM EROOR</b>	<b>MONI THOMAS</b>	
	<b>SUMA DAYESH</b>	
	<b>BHAGYALAKSHMI BALASUBRAMANYAN</b>	
<b>BVM GIRINAGAR</b>	<b>KEERTHI SUBHASH</b>	
<b>BMV THIRUVAMKULAM</b>	<b>PRIYADARSINI S N</b>	
<b>BVV THRIKKAKARA</b>	<b>SMITHA K</b>	
<b>BNV VELLOOR</b>	<b>ANCY K MATHAI</b>	
<b>BAV KAKKANAD</b>	<b>RESHMI PADMAKUMAR</b>	
	<b>AISWARYA S</b>	
	<b>SURYA K</b>	