

# GOPI BIRLA MEMORIAL SCHOOL

## YEAR PLAN 2024-25

### Std 3 MATHEMATICS

<u>TERM I</u>	
<u>Month/Days/ Periods</u>	<u>TOPIC</u>
<b>April 2024</b>  17 days 17 periods	<b>Roman Numerals * (Give Notes)</b> <ul style="list-style-type: none"><li>• Roman Numbers: 1 to 10</li><li>• Predecessor, Successor, 1 more than &amp; 1 less than</li></ul> <b>1) Numbers up to 10,000</b> <ul style="list-style-type: none"><li>• Numerals, Number Names</li><li>• Standard form, Expanded form</li><li>• Place Value, Face Value, Abacus</li><li>• Successor, Predecessor</li><li>• Compare, Ascending/Descending Order</li><li>• Even &amp; Odd Numbers</li><li>• Round off 10's &amp; 100's</li><li>• Building Numbers: 3- Digits, 4- Digits</li></ul>
<b>June 2024</b>  16 days 16 periods  <b>(OA 1- 10 Marks)</b>	<b>7) Shapes</b> <ul style="list-style-type: none"><li>• 2D/ Plane Shapes</li><li>• 3D/ Solid Shapes</li><li>• Straight/Curved Lines</li><li>• Point, line, line segment, ray</li><li>• Properties of 2D &amp; 3D objects (Radius/Circumference, Diameter)</li></ul>

<p><b>June 2024</b></p>	<p><b>2) Addition</b></p> <ul style="list-style-type: none"> <li>• Add 2-digit Numbers (With &amp; Without Carryover)</li> <li>• Add 3-digit &amp; 4-digit Numbers (With &amp; Without Carryover)</li> </ul> <p>Word Problems</p>
<p><b>Month/Days/ Periods</b></p>	<p style="text-align: center;"><b><u>TOPIC</u></b></p>
<p><b>July 2024</b> 22 days  (PA 1- 20 Marks)</p>	<p><b>3) Subtraction</b></p> <ul style="list-style-type: none"> <li>• Sub 3-digit &amp; 4-digit Numbers (With &amp; Without Borrowing)</li> <li>• Add &amp; Sub together</li> <li>• Word Problems</li> </ul>
<p><b>August 2024</b>  19 days  (OA 2- 10 Marks)</p>	<p><b>4) Multiplication</b></p> <ul style="list-style-type: none"> <li>• Tables 7,8,9 (Repeated Addition)</li> <li>• Multiply- 2,3 digit by 1- &amp; 2-digit numbers (With &amp; Without Regrouping)</li> <li>• Multiply by 10, 100, 1000</li> <li>• Word Problems</li> </ul> <p><b>5) Division</b></p> <ul style="list-style-type: none"> <li>• Divide 2 digits by 1 digit</li> </ul>
<p><b>September 2024</b> 13 days  (PA2- 60 Marks)</p>	<p><b>5) Division (cont.)</b></p> <ul style="list-style-type: none"> <li>• Repeated Subtraction</li> <li>• Divide 2, 3 &amp; 4 digits by 1 digit</li> <li>• Division by 10</li> <li>• Word Problems</li> </ul> <p><b>8) Patterns and Symmetry</b></p> <ul style="list-style-type: none"> <li>• Complete Series, Patterns</li> <li>• Symmetry Figures</li> <li>• Colour tiling</li> </ul>

**TERM II**

<b>Month/Days/ Periods</b>	<b><u>TOPIC</u></b>
<b>October 2024</b>  17 days  <b>Contd.</b> <b>(PA2</b> <b>60 Marks)</b>	<b>9) Measurement</b> <ul style="list-style-type: none"><li>• <u>Length</u><ul style="list-style-type: none"><li>- Conversion Big- Small (vice-versa)</li><li>- Addition &amp; Subtraction/ Word Problems</li></ul></li><li>• <u>Weight</u><ul style="list-style-type: none"><li>- Conversion Big- Small (vice-versa)</li><li>- Addition &amp; Subtraction/ Word Problems</li></ul></li><li>• <u>Capacity</u><ul style="list-style-type: none"><li>- Conversion Big- Small (vice-versa)</li></ul></li></ul> Addition & Subtraction/ Word Proble
<b>November 2024</b>  14 days  <b>(OA 3-</b> <b>10 Marks)</b>	<b>6) Fractions</b> <ul style="list-style-type: none"><li>• Part &amp; Whole</li><li>• Write in words &amp; fractions</li><li>• Numerator/ Denominator</li></ul>
<b>December 2024</b>  16 days  <b>(OA 4-</b> <b>10 Marks)</b>	<b>6) Fractions (cont.)</b> <ul style="list-style-type: none"><li>• Shaded/ Unshaded Parts</li><li>• Word Problems</li></ul> <b>12) Data Handling</b> <ul style="list-style-type: none"><li>• Reading Pictographs &amp; Bar graphs</li><li>• Construct Pictographs &amp; Bar graphs</li></ul>

<b>Month/Days/ Periods</b>	<b><u>TOPIC</u></b>
<p><b>January 2025</b></p> <p>22 days</p> <p><b>(PA 3- 20 Marks)</b></p>	<p><b>10) Time</b></p> <ul style="list-style-type: none"> <li>● Full, Half, Quarter past &amp; Quarter to time</li> <li>● Write in figures &amp; in words</li> <li>● Draw hands &amp; Clocks</li> <li>● Calendar</li> <li>● Months, Days, Weeks</li> <li>● Timeline</li> </ul>
<p><b>February 2025</b></p> <p>18 days</p> <p><b>PA4 – 60 Marks</b></p>	<p><b>11) Money</b></p> <ul style="list-style-type: none"> <li>● Write in words &amp; figures</li> <li>● Convert in Rupees &amp; paise</li> <li>● Addition, Subtraction, Multiplication &amp; Division/ Word Problems</li> <li>● Bills</li> </ul>
<p><b>March 2025</b></p> <p><b>Contd.</b></p> <p><b>PA4 –60 Marks</b></p>	<p><b>Revision</b></p>