



# RUBY PARK PUBLIC SCHOOL

## SYLLABUS FOR THE ACADEMIC SESSION 2022-23

### Subject - Mathematics

### CLASS - II

Month	Unit	Topic	Sub Topics
April	1	Numbers	<ul style="list-style-type: none"> <li>• 1 – 999</li> <li>• Number value</li> <li>• Ordering</li> <li>• Comparison and classification</li> <li>• Grouping into groups of 2,3,4,5,10</li> </ul>
May And June	2	Operations on Numbers : Addition	<ul style="list-style-type: none"> <li>• Addition of 3 digit numbers without and with regrouping</li> <li>• Word Problems</li> </ul>
July	3	Subtraction	<ul style="list-style-type: none"> <li>• 3 digit numbers without and with regrouping</li> <li>• Word Problems</li> </ul>
	4	Mixed Operations	<ul style="list-style-type: none"> <li>• Mixed sums on addition and subtraction</li> </ul>
August	5	Multiplication	<ul style="list-style-type: none"> <li>• Skip counting</li> <li>• Tables</li> <li>• Multiplication without and with regrouping</li> <li>• Word Problems</li> </ul>
September	6	Division	<ul style="list-style-type: none"> <li>• Introduction as equal grouping</li> </ul>
October	7	Geometry	<ul style="list-style-type: none"> <li>• Shapes, Direction, Position</li> <li>• Lines</li> <li>• 2D and 3D shapes</li> </ul>
	8	Pattern	<ul style="list-style-type: none"> <li>• Patterns of shapes, colours , numbers, letters</li> </ul>
November	9	Time and Calendar	<ul style="list-style-type: none"> <li>• Reading and showing time</li> <li>• Days, week , month ,year</li> </ul>
December	10	Money	<ul style="list-style-type: none"> <li>• Identification of Indian Currency</li> <li>• Addition and subtraction of money</li> </ul>

January	11	Measurement: Length and Height Weight and Mass Volume and Capacity	<ul style="list-style-type: none"> <li>• Measuring and comparing length Kilometre, Metre and Centimetre</li> <li>• Measuring and comparing mass/weight Grams and Kilograms</li> <li>• Measuring and Comparing volume Litre and Millilitre</li> </ul>
February	12	Data Handling	<ul style="list-style-type: none"> <li>• Pictograph, Tabular form, Tally table</li> </ul>
March			Revision

