

# SYLLABUS 2021-22

## SUBJECT- MATHEMATICS

### CLASS- V

TERM-I		
MONTH	MAIN COURSE BOOK & ACTIVITY BOOK	GRAMMAR
April	Ch. – 1 Large Numbers	Write numbers from 1 to 10 in Devnagri, Hindu-Arabic and Roman numbers
May	Ch. – 2 The Four Fundamental Operations Unit Test-2 (Ch. 1 & 2)	Practising four fundamental operations with the help paper,pencil, colours and scissor (Pg. – 11)P.S.
July	Ch. – 3 Factors and Multiples	Reinforce the concept of factorization by drawing rectangles of different measurements. (Pg. 17)
August	Ch. – 4 Fractions Ch. – 12 Symmetry and Patterns	Working practically with addition and subtraction of fractions Pg. 21,22. Symmetrical Rangoli (Pg. 65)
September	Ch. – 13 Data Handling	Pictorial representation of data(observe the vehicles passing on the road for 30 minutes and make pictorial representation.
	Half Yearly Examination	
October	Ch. – 5 Decimals Ch. – 11 Money	Good understanding of Decimals (Pg. 27,28). Take different grocery items from your kitchen and make their price list.

**UNIT TEST II (Ch. 5 & 11)**

<b>November</b>	<b>Ch. – 6 Percentage</b> <b>Ch. – 9 Measurement</b>	<b>Relate percentage to everyday life (Pg. 32).</b> <b>Make a family tree and write their weight.</b>
<b>December</b>	<b>Ch. 7 Geometry</b> <b>Ch. – 10 Time</b>	<b>Find out different geometrical shapes from the picture of any historical monument and write the numbers of each shape.</b> <b>Make a PPT to show the rotation duration of all the planets of our solar system.</b>
<b>January</b>	<b>Ch. – 8 Perimeter, Area and Volume</b>	<b>Understanding of perimeter, area and volume with the help of paper(Pg. 44)</b>
<b>February</b>	<b>Revision &amp; Annual Examination</b>	