BAGARIA BAL VIDYA NIKETAN

LAXMANGARH-SIKAR

SYLLABUS & LESSON PLANNER-2024-25

Class:-	VI
Subject:-	MATHEMATICS
Teacher Name:-	VIRENDRA KUMAR

SYLLABUS

Ch.No	Name of Books	Name of Chapter	working day	Period	Topic	Month	Week
CH 1	N.C.E.R.T	KNOWING OUR NUMBERS	23	30	CH 1 INTRIDUCTION, COMPARING NUMBERS, LARGE NUMBER IN PRACTICE, USING BRACKETS, ROMAN NUMERALS	April	1 2 3 4
CH 3	N.C.E.R.T	PLAYING WITH NUMBERS	13	17	CH 3 INTRODUCTION, FACTOTRS AND MULTIPLES, PRIME AND COMPOSITE NUMBERS, TEST FOR DIVISIBILITY OF NUMBERS, COMMON FACTORS AND COMMON MULTIPLES, PRIME FACTORISATION, HCF AND LCM	May	1,2
CH 4	N.C.E.R.T	BASIC GEOMETRICAL IDEAS	11	14	CH 4 POINTS, A LINE SEGMENT, A LINE, INTERSECTING LINES, PARELLEL LINES, CURVES, POLYGONS, ANGLES, TRIANGLES, QUADRILATERALS, CIRCLES	June	1 2
CH 5		UNDERSTANDING ELEMENTARY SHAPES	26	34	CH 5 MEASURING LINE SEGMENTS, TYPS OF ANGLES, PERPENDICULAR LINES, CLASSIFICATION OF TRIANGLES, POLYGONS	July	1 2 3 4
CH 7	N.C.E.R.T	FRACTIONS	24	32	CH 7 A FRACTION, FRACTION ON NUMBER LINE, PROPER FRACTIONS, INPROPER FRACTIONS, MIXED GRACTIONS, EQUIVALENT FRACTIONS, ADDITION AND SUBTRACTION OF FRACTION	August	1 2 3 4
CH 9		DATA HANDLING	23	30	CH 9 RECORDING DATA, ORGANISATION OF DATA, PICTOGRAPH, DRAWING A PICTOGRAPH	September	1,2,3,4
Syllabus Break due to Exam Period and Holidays in the month of October							
CH 10	N.C.E.R.T	MENSURATION	23	30	CH 10 INTRODUCTION OF PERIMETER, PERIMETER OF RECTANGLE, PERIMETER OF A SQUARE, AREA OF RECTANGLE AND SQUARE	November	1 2 3 4
CH 12		RATIO AND PROPORTION	23	30	CH 12 UNDERSTANDING THE CONCEPT OF RATIO, PROPORTION AS EQUILITY OF TWO RATIOS, UNIRATY MATHOD	December	1,2