

AGARIA BAL VIDYA NIKITAN

LAXMANGARH-SIKAR

SYLLABUS & LESSON PLANNER-2024-25

Class:-	V
Subject:-	Maths
Teacher Name:-	Sneha Mishra

SYLLABUS

Ch.No	Name of Books	Name of Chapter	working day	Period	Topic	Month	Week
1 and 2	Math Genius	1. Large numbers 2 Operations on Large numbers	23	21	Counting from 1 to 99999999 number names, place value	April	1,2,3,4
					numbers on the abacus, before, after and between,		
					Expanded and short form, ascending and descending order		
					addition, subtraction, multiply and divide		
					Bodmas, Average		
3	Math Genius	Factors and multiples	13	13	properties of factors	May	1,2
					test of divisibility		
					factor tree method		
					methods of finding HCF		
					Lowest common multiples		
4	Math Genius	Fractions	11	12	converting of fractions	June	1,2
					addition, subtraction, multiplication, division		
					word sums		
					conversion of fractions into decimals		
					place value system		

5	Math Genius	Decimals	26	26	addition, subtraction, multiply, divide of decimal	July	1,2,3,4
					word sums		
6 and 7	Math Genius	6 Geometry 7. Symmetry and patterns	24	25	basic geometrical shapes, angles, shapes	August	1,2,3,4
					symmetry		
					slides, flips and turns		
					patterns		
8	Math Genius	Measurements	23	21	metric measures	September	1,2,3,4
					conversion of bigger units to smaller units		
					addition, subtraction, multiplication, division		
					speed, distance and time, patterns		
					revision of Term - 1		
Term- I Exam						October	1,2,3,4
9 and 10	Math Genius	9 Time and temperature 10. Money	23	23	The 24-hour clock, conversion of time	November	1,2,3,4
					operation in time units, temperature		
					unitary method, profit and loss		
					reading time, days of a week, calendar		
11	Math Genius	Perimeter, area and volume	23	23	perimeter and area of square, rectangle and circle	December	1,2,3,4
					volume		
					word sums		
12 and 13	Math Genius	12. visualization of 3D objects and maps 13 Data . handling	27	28	solid shapes, vanishing point, eye point	January	1,2,3,4
					2D, 3D floor maps drawing, map		
					data, tally marks, tally chart		
					reading bar graphs		
					circle graphs		
	Math Genius	Revision of Term-II				Feb	1,2,3,4
Term- II Exam						March	1,2,3,4