## DAV PUBLIC SCHOOLS, C.G. ZONE SPLIT UP SYLLABUS- 2023-2024 SUBJECT: MATHEMATICS CLASS: IV

## **TERM-I:** April 2023 to SEPTEMBER 2023

Month	Unit	Activities		
APRIL (20)	<ol> <li>Numbers up to 999999</li> <li>Addition and subtraction.</li> </ol>	<ol> <li>To make place value chart for six digit number showing place and period.</li> <li>Giving the concept of properties of addition and subtraction.</li> <li>(Using cross grid puzzle)</li> </ol>		
JUNE (04)	2. Subtraction (cont.)			
JULY (24)	3. Multiplication.	<ol> <li>Recitation of table.</li> <li>Giving them hands out practice.</li> <li>Giving the students case based study questions.</li> </ol>		
SYLLABUS OF PERIODIC TEST-I : April to JULY 2023 (FIRST 25% SYLLABUS)				
AUGUST (25)	4.Division 5.Length	<ol> <li>Giving them hands out practice.</li> <li>Giving the students case based study questions</li> <li>Paste five pictures of objects sold by a shopkeeper by measuring length and arrange them in ascending and descending order.</li> </ol>		
SEPTEMBER (13)	6. Weight 14. Fun with Patterns	<ol> <li>Paste five pictures of objects sold by a shopkeeper by measuring weight and arrange them in ascending and descending order.</li> <li>To observe and paste different materials which show patterns.</li> </ol>		
SYLLABUS OF PERIODIC TEST-II/HY EXAM (TERM-I) APRIL to SEPTEMBER 2023 (50% OF THE ENTIRE SYLLABUS)				

## TERM- II: October 2023 to March 2024

Month	Unit	Activities
OCTOBER (20)	7.Capacity 8.Time and Calendar	1. Measure any 5 objects according to their capacity and convert into L to ml.
		<ul><li>2. Make a calendar of your birth month and year.</li></ul>
NOVEMBER (18)	9.Fraction	1. Make different figures by using types of fraction.
	10.Angles	2. Making a chart for different types of angles by using matchsticks or ice – cream sticks.

DECEMBER (24)	11.Perimeter	1. Finding the perimeter of different cut outs of craft paper.		
SYLLABUS OF PERIODIC TEST-III : OCTOBER to DECEMBER 2023				
(NEXT 25% SYLLABUS AFTER HY)				
JANUARY (24)	12. Area	1. Finding the area of the surface of different objects. ( Text book, Green board etc.)		
FEBRUARY (16)	13.Volume	1.Find and compare the volume of different objects. (Match box, Shoe – box, Rubric cube etc.)		
SYLLABUS OF PERIODIC TEST-IV/ANNUAL EXAM (TERM-II)				
OCTOBER 2023 To FEBRUARY 2024 (NEXT 50% OF THE ENTIRE SYLLABUS)				