

SUBJECT: Mathematics			SYLLABUS FOR THE ACADEMIC YEAR 2022-2023										
OPTION:													
GRADE: 4													
Month	Date	No.of days	Chapter Name	Sub Topics	Class tests	PA	Term Exams						
April	11-15	5		Introduction	CT-1	PA-01	First Term Examination						
	18- 22	5	Large numbers	5-digit numbers,6-digit numbers,									
	25 - 29	5	Large numbers	Successor&predecessor,comparison of numbersForming greatest&smallest numbers,Roman Numerals									
May	9-13	5	large numbersss	International place value system, Roman Numerals				PA-01	First Term Examination				
	16-20	5	Addition	Addition of large numbers									
	23-27	5	Addition	Addition in real life, rounding off,Estimating sums									
	30-31	2	Subtraction	Subtraction of large numbers									
June	1-3	3	Subtraction	Subtraction of large numbers in real life	CT-2					PA-01	First Term Examination		
	6-10	5	Subtraction/Multiplication	Estimating difference, Multiplication of large numbers									
	13- 17	5	Multiplication	Multiplication by multiple of 10,100,1000...., Multiplication in real life									
	20-24	5	Multiplication	Multiplication in real life, Estimating the product									
	27-30	4	Division	Division of large numbers, Division by 10,100, 1000 etc									
August	29-31	3	Division	Division in real life	CT-3							PA-01	First Term Examination
September	1-2	2	Division	Mixed operations									
	5-9	5	Factors and multiples	Multiples, factors, Prime and composite numbers									
	12-16	5	Factors and multiples	Prime factorisation, LCM and HCF									
	19- 23	5	Revision										
	26- 30	5	First Term Examination										
October	3-7	5	First Term Examination		CT-4								
	10- 14	5	Factors and multiples/Fractions	LCM and HCF,Basics of fracions									
	17 -21	5	Fractions	Types of fractions and conversion: Addition of like fractions									
	24-28	5	Fractions,	Subtraction of like fractions, Fractions in real life									
	31	1	Fractions,	Fractions in real life									
	3- 4	2	Geometry	Points, line , Line segment etc ; Polygons		PA-02							
	7-11	5	Geometry	Polygons,Basics of circles									

November	14- 18	5	Measurements	Conversion of measurements,Addition and subtraction of metric units	CT-5		Annual Examination
	21-25	5	Measurements	Addition and subtraction of metric units and applications in real life			
	28-30	3	Measurements	Application of metic units in real life			
December	5-9	5	Time	Conversion of time units, a.m, p.m, 24 hour clock	CT-6	PA-03	
January	2-6	5	Time	Addition and subtraction of time			
	9-13	5	Time	Conversion of Days, Week , Months , Yers : Time duration in hours and minutes			
	16-20	5	Money	Units of Money			
	23-27	5	Money	Unitary method			
	30-31	2	Money	Money in real life			
February	1-3	3	Money	Money in real life	CT-7		
	6-10	5	Symmetry	Symmetry and Patterns, Tesselations			
	13-17	5	Data Handling	Pictograph, Bar graph			
	20-24	5	Data Handling	Pictograph, Bar graph			
	27-28	2	Revision				
March	1-3	3	Revision				
	6-10	5	Annual Examination				
	13-17	5					

