

SUBJECT: Mathematics			SYLLABUS FOR THE ACADEMIC YEAR 2022-2023								
OPTION:											
GRADE: 5											
Month	Date	No.of days	Chapter Name	Sub Topics	Class tests	PA	Term Exams				
April	11-15	5	Introduction	Introduction	CT-1	PA-01	First Term Examination				
	18- 22	5	Large numbers	Indian and international place value system							
	25 - 29	5	Large numbers	Face value,place value ,comparison,formation,ordering							
May	9-13	5	Large numbers,Operations with large numbers	Rounding off,roman numerals,Addition and subtraction of large numbers	CT-2			PA-02	Annual Examination		
	16-20	5	Operations with large numbers	Multiplication and division ,Estimation							
	23-27	5	Factors and multiples	Divisibility rules,prime factorisation							
	30-31	2	Factors and multiples	HCF,LCM							
June	1-3	3	Factors and multiples,fractions	LCM,Comparison,addition ,subtraction of fractions	CT-3					PA-02	Annual Examination
	6-10	5	Fractions	Addition and subtraction of fractions							
	13- 17	5	Fractions	Multiplication and division of fractions.							
	20-24	5	Decimals	Conversion and comparison of decimals							
	27-30	4	Decimals	Addition and subtraction of decimals							
August	29-31	3	Decimals	Multiplication and division of decimals	CT-4	PA-02	Annual Examination				
September	1-2	2	Percentage	Conversion							
	5-9	5	Percentage	Finding value							
	12-16	5	Percentage	Applications of percentage in real life							
	19- 23	5	Revision								
	26- 30	5	First Term Examination								
October	3-7	5	First Term Examination		CT-5			PA-02	Annual Examination		
	10- 14	5	Geometry	Angles,Triangles,Circles							
	17 -21	5	Perimeter ,Area and volume	Angles,Triangles,Circles							
	24-28	5	Perimeter ,Area and volume	Perimeter,Area							
	31	1	Perimeter ,Area and volume	Area, volume							
November	3- 4	2	Measurement	Conversions of metric unit	CT-6					PA-02	Annual Examination
	7-11	5	Measurement	Operations of metric units							
	14- 18	5	Measurement	Operations of metric units,Average							
	21-25	5	Time	Conversions of time							
	28-30	3	Time	24 hour clock,Addition and subtraction of time							
December	5-9	5	Time	Addition and subtraction of time	CT-6	PA-02	Annual Examination				
	2-6	5	Money	Unitary method,Profit and loss							
	9-13	5	Money	Unitary method,Profit and loss							

January	16-20	5	Money	Profit and loss		PA-03	
	23-27	5	Money	Applications			
	30-31	2	Symmetry,patterns,net	Symmetry,Tessellation,Reflection			
February	1-3	3	Symmetry,patterns,net	Patterns,Nets	CT-7		
	6-10	5	Data handling	Data,Tallymarks			
	13-17	5	Data handling	Bargraph			
	20-24	5	Data handling	Pie chart			
	27-28	2	Revision				
March	1-3	3	Revision				
	6-10	5	Annual Examination				
	13-17	5					

