

ARMY PUBLIC SCHOOL, KANDRORI
SPLIT-UP SYLLABUS (Subject – MATHS)

SESSION: 2022-23

CLASS- IV

MONTH/ WORKING DAYS	CHAPTER AND CONTENT	TEACHING PERIODS	ACTIVITIES
April (23)	Chapter -1 Numbers and Numeration	23	Representation of numbers on spike abacus Making place value chart
May (15)	Chapter -2 Roman Numerals	5	Making Roman number using match sticks
	Chapter -3 Addition	10	Strengthening the concept of addition and subtraction using abacus
July (23)	Chapter -4 Subtraction	12	Strengthening the concept of estimation through subtraction.
	REVISION of Chap 1,2,3,4 Periodic Test-1	6 5	
August (23)	Chapter -5 Multiplication	11	Multiplying two numbers by lattice method
	Chapter-6 Division	12	Strengthening the concept of division of numbers by using playing cards
Sep (25)	Chapter -7 Multiples and Factors	8	Find the factors of 15 by arranging 15 bindis in different ways.
	Revision and Term- 1 (Term 1 Syllabus Ch-1 to 7)	7 10	

October (15)	Chapter -8 Fractions	8	To understand equivalent fractions by paper folding.
	Chapter -9 Decimals	7	To estimate the concept of like and unlike decimals.
Nov (23)	Chapter – 10 Metric System	11	To estimate length, weight and capacity of different objects and comparing it with actual measurement.
	Chapter-11 Geometry	12	To find the centre of a circle using paper folding.
Dec (25)	Chapter -12 Perimeter And Area	15	To find area using square paper lab activity for area.
	Revision Of Ch- 8,9,10,11,1	5	
	Periodic Test 2	5	
Jan (13)	Chapter -13 Time	7	Making a time line for the events on a school day.
	Chapter-14 Money	6	Making bills
Feb (22)	Chapter -15 Number Pattern	11	Finding the missing numbers in place of letters.
	Chapter-16 Data Handling	11	To strengthen the concept of arranging data in tabular form and drawing its pictograph.
March (25)	Revision of Chapters 8 to 16	10	
	Term -2 Exam	15	