

ARMY PUBLIC SCHOOL, MUMBAI (2019-2020)

STANDARD CURRICULUM

CLASS - I

SUBJECT – MATHEMATICS

<u>EXAM</u>	<u>MONTHS</u>	<u>CONTENT</u>	<u>ACTIVITY</u>	<u>CORE VALUE</u>
	APR	(1-6) bigger-smaller, top-bottom, on-under, inside-outside, above-below, right-left Counting 1-50 (8,9,11,12,19) recognition of numbers (1-20) Number and number names (1-9) After- before-between, numbers(11-20)	Using flash cards for recognition of numbers and their names. Playing a game using concepts of after, before and between. Using tal for recognition of numbers and their names	Self awareness
EV-1	JUNE	Recapitulation of previous work (7-10) counting objects in a collection, writing numbers in order. Table of 2	Using flash cards for recognition of numbers and their names.	Team work
	JULY	(13,14,15,16,17,18) addition, subtraction, word problems addition, subtraction Table of 3 and dodging table the number zero, the number 10	Using the number of children in all 4 houses for addition and subtraction.	Environmental awareness
	AUGUST	(39-46) tallest-shortest, longest-shortest, thickest –thinnest, nearest-farthest, widest-narrowest, estimating and measuring lengths, measures of length, heaviest-lightest revision ev-1	Measuring different plane objects using hand span	Patriotism and nationalism
EV-2	SEPTEMBER	(50-54) solids around us, sliding rolling, 2-d shapes, patterns in shapes, patterns in numbers	Measuring different plane objects using hand span	Discipline and diligence
	OCTOBER	(22-27) numbers(21-30),(31-40), (41,50), greater than, less than, smallest and greatest number	Using TAL for addition and subtraction	Diversity and togetherness
	NOVEMBER	(28, 29) numbers (51-60), numbers (61-70), table of 4, dodging table of 2, 3, 4. revision ev-2	Activity based on repetitive addition(using beans)	Gender sensitivity
	DECEMBER	(30-38) (47-49) numbers (71-80),(81-90), (91-100) hidden number, ascending or descending order, expanded form.	Using flash cards for recognition of numbers and their names.	Perseverance
EV-3	JANUARY	Days of the week, data handling.(55-57) multiplication(horizontal and vertical)multiplication table.(2to5)	Using TAL for recognition of numbers and their names.	Effective communication
	FEBRUARY	Revision ev-3		Efficient time management
	MARCH	EVALUATION – III		