## CURRICULUM PLANNING Session 2019-20

Class: I Subject: MATHS

Class: 1 Subject: MATHS							
Months		No. of	No of periods Available	No. of		Signature of	
	Topics	Working Day		periods required	Remarks	Teacher	Academic coordinator
April	Numbers up to 50 * Counting , Number Name and Number pattern ,Before , After , Between , Comparing Numbers (pg.No. 1 to 11) ( Sum More Ex. 1 to 10)	24	36				
May	Addition , Addition Exercises ,Subtraction , Subtraction  Exercises, Zero and Related Exercises. (pg.No. 12 to 26) (Sum  More Ex. 11 to 15)		15				
June	Addition and Subtraction Story Sums , Understanding Numbers up to 50: Long and Short Forms ,Exercises on Addition and Subtraction , Ordinal Numbers (pg.No. 29 to 35) ( Sum More Ex. 16 to 20)						
July	_		36				
August	Comparing Numbers , Order (Ascending , Descending),Addition Using Tens and Ones , Addition Story Sums (pg. No. 51 to 62) (Sum More Ex. 31 to 40)	20	30				
September	Subtraction Using Tens and Ones , Subtraction Story Sums , More Story Sums (pg. No.63 to 67) ( Sum More ,Ex. 41 to 50)	18	27				
October	Money , Shapes , Addition of Three Numbers , (pg. No. 69 to 77) ( Sum More , Ex. 51 to 58 )	14	21				
	Months  April  May  June  July  August  September	Months  Topics  Numbers up to 50 * Counting , Number Name and Number pattern ,Before , After , Between , Comparing Numbers (pg.No. 1 to 11) ( Sum More Ex. 1 to 10)  Addition , Addition Exercises ,Subtraction , Subtraction Exercises, Zero and Related Exercises. (pg.No. 12 to 26) (Sum More Ex. 11 to 15)  Addition and Subtraction Story Sums , Understanding Numbers up to 50: Long and Short Forms ,Exercises on Addition and Subtraction , Ordinal Numbers (pg.No. 29 to 35) ( Sum More Ex. 16 to 20)  51 to 100 ,Before , After , Between , Patterns , Understanding 51 to 100 , Tens and Ones on the Abacus , (pg.No.37 to 49) (Sum More Ex. 21 to 30)  Comparing Numbers , Order (Ascending , Descending),Addition Using Tens and Ones , Addition Story Sums (pg. No. 51 to 62) (Sum More Ex. 31 to 40)  September  Money , Shapes , Addition of Three Numbers , (pg. No. 69 to 77)	Months  Topics  No. of Working Day  Numbers up to 50 * Counting , Number Name and Number pattern ,Before , After , Between , Comparing Numbers (pg.No. 1 to 11) (Sum More Ex. 1 to 10)  Addition , Addition Exercises ,Subtraction , Subtraction Exercises, Zero and Related Exercises. (pg.No. 12 to 26) (Sum More Ex. 11 to 15)  Addition and Subtraction Story Sums , Understanding Numbers up to 50: Long and Short Forms ,Exercises on Addition and Subtraction , Ordinal Numbers (pg.No. 29 to 35) (Sum More Ex. 16 to 20)  July  51 to 100 ,Before , After , Between , Patterns , Understanding 51 to 100 , Tens and Ones on the Abacus , (pg.No.37 to 49) (Sum More Ex. 21 to 30)  Comparing Numbers , Order (Ascending , Descending),Addition Using Tens and Ones , Addition Story Sums (pg. No. 51 to 62) (Sum More Ex. 31 to 40)  September  Subtraction Using Tens and Ones , Subtraction Story Sums , More Story Sums (pg. No.63 to 67) (Sum More ,Ex. 41 to 50)  Money , Shapes , Addition of Three Numbers , (pg. No. 69 to 77)  Money , Shapes , Addition of Three Numbers , (pg. No. 69 to 77)	Months       Topics       No. of Working Day       No. of Periods Available         April       Numbers up to 50 * Counting , Number Name and Number pattern , Before , After , Between , Comparing Numbers (pg.No. 1 to 11) ( Sum More Ex. 1 to 10)       24       36         May       Addition , Addition Exercises , Subtraction , Subtraction Exercises, Zero and Related Exercises. (pg.No. 12 to 26) (Sum More Ex. 11 to 15)       10       15         June       Addition and Subtraction Story Sums , Understanding Numbers up to 50: Long and Short Forms , Exercises on Addition and Subtraction , Ordinal Numbers (pg.No. 29 to 35) ( Sum More Ex. 16 to 20)       8       12         July       51 to 100 , Before , After , Between , Patterns , Understanding 51 to 100 , Tens and Ones on the Abacus , (pg.No.37 to 49) (Sum More Ex. 21 to 30)       24       36         August       Comparing Numbers , Order (Ascending , Descending), Addition Using Tens and Ones , Addition Story Sums (pg. No. 51 to 62) (Sum More Ex. 31 to 40)       20       30         September       Subtraction Using Tens and Ones , Subtraction Story Sums (pg. No.63 to 67) (Sum More , Ex. 41 to 50)       18       27         October       Money , Shapes , Addition of Three Numbers , (pg. No. 69 to 77)       14       21	Months  Topics  No. of Working Day  No. of Working Day  No. of Periods Available  No. of Periods Available  Numbers up to 50 * Counting , Number Name and Number pattern ,Before , After , Between , Comparing Numbers (pg.No. 1 to 11) (Sum More Ex. 1 to 10)  Addition , Addition Exercises ,Subtraction , Subtraction Exercises, Zero and Related Exercises. (pg.No. 12 to 26) (Sum More Ex. 11 to 15)  Addition and Subtraction Story Sums , Understanding Numbers up to 50: Long and Short Forms ,Exercises on Addition and Subtraction , Ordinal Numbers (pg.No. 29 to 35) (Sum More Ex. 16 to 20)  July  Solvential Subtraction , After , Between , Patterns , Understanding 51 to 100 , Before , After , Between , Patterns , Understanding 51 to 100 , Tens and Ones on the Abacus , (pg.No.37 to 49) (Sum More Ex. 21 to 30)  Comparing Numbers , Order (Ascending , Descending), Addition Using Tens and Ones , Addition Story Sums (pg. No. 51 to 62) (Sum More Ex. 31 to 40)  September  Subtraction Using Tens and Ones , Subtraction Story Sums , More Story Sums (pg. No.63 to 67) (Sum More , Ex. 41 to 50)  Money , Shapes , Addition of Three Numbers , (pg. No. 69 to 77)  Money , Shapes , Addition of Three Numbers , (pg. No. 69 to 77)	Months  Topics  No. of Working Day  No. of Working Day  No. of periods Available  Remarks  Remarks  No. of Working Day  No. of periods Available  Remarks  Remarks  Remarks  Remarks  Remarks  No. of periods Available  Remarks  Remarks  Remarks  Remarks  Remarks  Remarks  Remarks  Remarks  No. of Working Day  No. of periods Available  Remarks  Release  Release  Release Release Release Release Release Release Release Release Release R	Months  Topics  No. of Working periods Available required  Numbers up to 50 * Counting, Number Name and Number pattern, Before, After, Between, Comparing Numbers (pg.No. 1 to 11) (Sum More Ex. 1 to 10)  Addition, Addition Exercises, Subtraction, Subtraction Exercises, Zero and Related Exercises, (pg.No. 12 to 26) (Sum More Ex. 11 to 15)  Addition and Subtraction Story Sums, Understanding Numbers up to 50: Long and Short Forms, Exercises on Addition and Subtraction, Ordinal Numbers (pg.No. 29 to 35) (Sum More Ex. 16 to 20)  S1 to 100, Before, After, Between, Patterns, Understanding 51 to 100, Tens and Ones on the Abacus, (pg.No.37 to 49) (Sum More Ex. 21 to 30)  Comparing Numbers, Order (Ascending, Descending), Addition Using Tens and Ones, Addition Story Sums (pg. 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S.No.	Months		No. of	No of	No. of	Remarks	Signature of	
		Topics	Working	periods	periods		Teacher	Academic
			Day	Available required	required			coordinator
8	November	Multiplication , Multiplication Facts , Multiplication Tables ,Exercises on Multiplication , (pg. No. 83 to 90) ( Sum More , Ex. 59 to 65)		30				
9	December	Numbers 101 to 200 , Carrying and Borrowing , Addition with Carrying , Subtraction with Borrowing. (pg. No. 95 to 107) (Sum More, Ex. 66 to 72)	19	29				
10	January	Measurement of Time and Length , Time Calendar , HowLong ?Measuring Tools (pg. No. 110 to 115) (Sum More , Ex. 73 to 78)	22	33				
11	February	REVISION	22	33				

CI	ass	Name of Subject	CT-I /WS May 1st week	PT-I July 3rd week	CT-II/WS Sept. 2nd week	Term-I Oct. 2nd Week	CT-III/WS Dec 2nd Week	PT-II Jan 2nd Week	Annual Exam (To be declared)
	I	MATHS	Pg.No.1 to 12	Pg. No. 8 to 12 , & 15 to 35	Pg. No. 37 to 45	Pg. No 37 to 40,. 51 to 67	Pg. No. 73 to 90	Pg. No. 77 to 107	Pg. No. 63 to 114