

Syllabus April 2017- March 2018

Subject-Math

Class-I

Summative Assessment -1

Ch -1 (Numbers 1 to 10)

Ch-2 (Addition 1 to 10)

Ch-3(Subtraction 1 to 10)

Ch -4 (Shapes and space)

Ch -5(working till 20)

Ch-6(working till 50)

Activities for Sa-1

1. Flash cards will be provided to arrange in increasing and decreasing order.
2. Abacus: students will place bindis on ones and tens places and then will be asked to write a number.
3. Addition by counting: Students will place bindis or kidney beans according to the numeral to be added. Then they will add them just by counting.
4. Mountain of addition: To make student understand the concept of addition.
5. Subtraction: Subtraction using number line to make them understand the concept of subtraction.
6. Shapes : Collection of article to show them after that give the activity.

S.no.	shape	Articles.
1.	Rectangle	
2.	Square	
3.	Triangle	
4.	Cube	
5.	Cone	

April Week 1 : Ch 1 (Numbers 1to 10)

Counting, Backward and Forward Counting, missing numbers, before, after and between numbers.

Week -2 : Ch 1 (Numbers 1to 10)

Numbers from smaller to bigger, bigger to smaller, More and less.

Week 3: Ch -2 (Addition 1 to 10)

Adding one, adding zero, addition on the number line, addition on the abacus.

Week 4: Ch -2 (Addition 1 to 10)

Forward counting for addition, order in addition , vertical addition, adding three numbers , number combinations, word problems.

Tables 2,3(Previous revision)

May: Ch 2 (Numbers from 1 to 10)

Week 1: Ch -2 (Addition 1 to 10)

Word problems, Chapter test, Worksheet)

Week 2: (Subtraction 1 to 10)

Backward counting for subtraction, vertical subtraction, subtraction on number line

Week 3 :(Subtraction 1 to 10)

Subtraction, Word problems, chapter Test, worksheet.

Week4: Periodic test

July : Ch -4 (Shapes and space)

Tables: 2,3,4,5

Week 1 Introduction plane shapes

Write the name of shapes.

Week 2: Straight line and curved lines

Solid shapes.

Week 3: **Ch -5(working till 20)**

Number names 21 to 30

Arrange numbers increasing and decreasing order

Number names 31 to 50

Week 4: Ch -5(working till 20)

Addition 2 –digit without carrying.

Addition 2 –digit with carry.

Addition with problem sums.

Subtraction 2-digit without borrowing

Subtraction 2 –digit with borrowing

Subtraction with word problems.

August : Ch-6(working till 50)

Tables: 2,3,4,5,6

Week 1: Ch-6(working till 50)

Number names 31 to 50

Comparing numbers

Arrange numbers ascending and descending order.

Week 2: Ch-6(working till 50)

Word problems, Chapter test, Worksheet.

Week 3: Ch-6(working till 50)

More Practice on addition and subtraction

Week 4 : Sa1 revision

SA 2 syllabus Ch 7 to Ch 12

Ch 7 (Working till 100)

Ch 8 (Multiplication)

Ch 9 (Measurement)

Ch10 (Money)

Ch 11(Time)

Ch 12(Patterns)

Activities:1. Multiplication using wheel.

2. Multiplication using intersecting lines.

3. Measuring the length by hand span, using scale and write measurement in table., Name two liquids you drink and the container capacity in table

4. Show and paste some toy currency in the notebook to recognize the currency.

5. Clock show: Draw the pictures of day and night to tell the time.

Draw the clock by using bangle

October: Week 1 (Working till 100)

Numbers upto 100, the fifties, The sixties.

Week 2: (Working till 100)

The seventies, The eighties, The nineties, addition with regrouping, subtracting tens, word problems.

Week 3: Ch 8(Multiplication)

Building the Tables by making sets 2, to 10 tables.

Week 4:Ch 8(Multiplication)

Find the product, Multiplication of 2 digit numbers.

November: week 1 Ch 8(Multiplication)

Multiplication of 2 digit numbers with carry over, word problems.

Week 2 : Ch 9 (Measurement)

Measuring length, taller and shorter, measuring weight,

Week 3: Ch 9 (Measurement)

More and less, Measuring capacity, Chapter test, worksheet.

Week 4: Ch10(Money)

Show them coins and the notes.

Adding money

December : week 1 Ch10(Money)

Match the notes and coins with their correct amounts.

Make up the amount.

Week 2: Ch 11(Time)

Match the picture to their correct time.

Telling the time by the clock.

Days of the week.

Week 3 : Ch 11(Time)

Ordinal numbers, Months in a year.

Week 4 : ch 12 (Patterns)

Complete the patterns and colour them.

Observe the patterns and complete them.

January and February revision for sa 2