

CLASS I
Maths planner
(2017-2018)

Dates	Topic	Assignment/ Homework	Activity Teacher Technique
April 1 st -15 th (8 Days)	Unit 1 NUMBERS UPTO 20 Count and color How Many? Zero (0) Read and write Building numbers from 11 to 20 Number Names 11-20	Pg7-12	Smart board Concept introduction Unit 1(iDaa)
16-30 th April (12 days)	Recognizing the Numbers Before after and between Missing numbers More and less Bigger and Smaller Order Comparison of Numbers Ordinal numbers Maths around us Mental Maths	Pg 13-20 Pg 22	Lab Activity - to practice counting by game of calling numbers in class.
May 1-15 th (9 Days)	Unit-4 Shapes and Patterns Different shapes Straight and curved lines Solid Shapes Shapes and Solids Patterns Complete and Patterns Maths around us.	Pg 55-62 Pg-64	Smart board Concept introduction (iDaa) Lab Activity: To create Shapes and determining number of edges and corners
May 16 th -31 st June 1-30th	Summer Vacations		

16 th -31 st August (14 Days)	Unit-8 Measurement Measuring Length Measuring Weight Measuring Capacity Estimating Capacity Estimating and Measuring Maths around us	Pg 116-121	Lab Activity - To find out length of different objects using hand span etc. and to find the weight of children through weighing machine.
September 1-15 th (11 Days)			
September 16 th -30 th (10 days)	Summative assessment		
October 1- 15 th (9 Days)	Unit-6 Numbers upto 100 Making tens The Fifties The Sixties The Seventies	Pg 81-85	
Oct 16 th to Oct 30 th (11 Days)	The Eighties The Nineties Number on the abacus Comparing Numbers Ordering Numbers Adding Mentally Adding with Regrouping	Pg 86-96	Lab activity: To understand counting of numbers from 1-100 using Crayons.
November 1-15 th (11 Days)	Subtract 2 Digit numbers Subtracting and Regrouping Checking subtraction Word problems Maths around us Unit-9 MONEY Our Coins Our Notes Counting Money Word Problems Maths around us	Pg 97-101. Pg 103 Pg 125-129 Pg 131	Lab activity : To find the values of different notes and coins and making sets matching the given amounts Smart Board: Counting money (iDaa)
November 16 th -30 (13 Days)	Revision of FA.2		Smart board Recapitulation fractions- iDaa FA2 Activities 1. Tables (5-10). 2. Mental Maths

December 1-15 th (11 Days)	Unit 7 Multiplication Repeated Addition Sign of multiplication Skip counting Building Tables Simple Picture Multiplication Maths around us	Pg 105-112 Pg 114	F.A Activities 3. Maths Craft. (Clock) 4. Lab activity Lab Activity –Games of Skip counting in class.
December 16-31 th (12 Days)	Unit-10 Time Clock Days of the week Months of a year Maths around us	Pg 133-138 Pg 140	Smart Board Understanding Concepts Unit 10-iDAA Lab activity: Knowing and reading a calendar
January 1-15 th (1 Day)	Maths around us		
January 16 th -31 st (13 Days)	Unit 11 Data Handling Maths around us	Pg 142-144 Pg 146	FA2 Activities 5. Project (HHW) Smart Board : Revision of Concepts unit 11-iDaa Lab activity: to make student understand data handling by making birthday chart.
February 1-15 th (11 Days)	Revision of SA2		
February 16 th 28 th (11 Days)	Summative Assessment 2		

Maths Syllabus of examination (2016-2017)			
F.A.1	S.A.1	F.A.2	S.A.2
Unit 1 numbers upto 20	Unit 3 Subtraction upto 20	Unit 6 Numbers upto 100	Unit 7 Multiplication
Unit 2 -Adding Upto 20	Unit Numbers up to 50	Unit 9 Money	Unit 10- Time
Unit 4-Shapes and Patterns	Unit 8 Measurement		Unit 11- Darta Handling