BHARATIYA VIDYA BHAVAN, KOCHI KENDRA YEAR PLAN FOR THE ACADEMIC YEAR 2023-24 STD III, MATHEMATICS

MONTH	TOPIC	SUB-TOPICS	CONCEPTS
JUNE	Chapter 1: Where to look from	Different perspectives of an object.	• Views of an object from different directions (top, front side and back)
		Rangoli patterns	•Joining dots to make a shape or a design
		Mirror halves	• Mirror halves
	Chapter 2 : Fun with numbers	Numbers from 100 to 999	Numbers up to 999- Number names and numerals
			Expanded form and Place value
			• Comparing and ordering of numbers till 999
		Building numbers	• Forming greatest and smallest numbers using the given digits without repetition
		Skip counting	 Counting in 2's (skip counting of odd and even numbers),10's and 50's Forward and backward counting
JULY	Chapter 3: Give and take	Addition with and without regrouping	Addition and subtraction of two-digit numbers using grid
	•	Subtraction without regrouping.	• Terms related to addition and subtraction. (More than, less than, take away, reducing, sum, added to)
			 Properties of addition and subtraction
			• Addition of 3-digit numbers without and with regrouping
			Word problems
			Simple subtraction without regrouping
	I m	MIDTERM EVALUATION -1(A	
AUGUST	Chapter 4: Long and Short	Standard unit of length	Need for a standard unit of length
		Units of length	Centimetre, Metre, Kilometre
			Relates centimetre and metre (Conversions of centimeter and meter only)
	Chapter6: Fun with and give and take	Subtraction with regrouping	• Subtraction of 3-digit numbers (with regrouping)
	Chapter6: Fun with and give and take(cont.)		
SEPTEMBER		Checking subtraction	• Checking subtraction
		Word problems of addition and	
		subtraction	 Application questions (addition & subtraction)

			• Framing word problems with addition and subtraction
	Chapter 13: Smart charts	Recording data using tables	Recording data using tally marks and numerals
		Getting smart with charts	• Representation of data-pictograph, bar chart
	,	TERM END EVALUATION-1(Octo	
OCTOBER	Chapter 14: Rupees and paise	Indian Currency	Types of coins and notes
		Addition and subtraction of money	• Conversion of rupees to paise
			Addition and subtraction of money without decimals
			Word problems
			Preparing bill
NOVEMBER	Chapter 8: Who is heavier?	Standard units of Weight	Need for a unit of measurement of weight
			• Introducing the standard units of measurement of
			weight – kilogram and gram (No conversions)
		Different types of weighing machines	
			• Double the weight, Half the weight
			Matching the items with the correct weight
			More than a kilogram, less than a kilogram
			Different types of weighing machines used in shops
			• Introducing the standard units of measurement of
	Chapter 11: Jugs and mugs	Standard unit of volume- litre	capacity-litre and millilitre(No conversions)
			More than and less than a litre
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	Chapter 9: How many times	Multiplication	• Introducing the concept of multiplication as repeated addition
			• Tables 2 to 10
			Properties of multiplication
			Multiplication of 2-digit by 1-digit with and without regrouping
DECEMBER	Chapter 9: How many times	M-14:-1:4:(2 1 2)	2 Malainti anti-ma CO disitato O disitanda mananina
	(Cont)	Multiplication(2 by 2)	Multiplication of 2-digit by 2-digit without regrouping
			Word problems
			Multiplication Patterns
	Chaptar 10. Plan mith matter		
	Chapter 10: Play with patterns (Not for exam)		
	(INOUTOI CAAIII)	Patterns around us	Patterns around us
		1 atterns around us	- I atterns around as

		Picture patterns and number patterns	Picture patterns
		•	Growing patterns
			Number Patterns
			Even and Odd number patterns
			Names in order
		MIDTERM EVALUATION-2(Janua	ary 8 -15), Chapters 8,9,11 and 14
JANUARY	Chapter 5: Shapes and designs	2-D shapes	Two dimensional shapes- edges and corners
		Patterns	• Weaving patterns, Floor patterns, Tiling patterns
	Chapter12: Can we share?	How many in each group	• Equal sharing.
		Sharing equally	• Equal grouping.
			• Division fact and multiplication fact.
			Relation between multiplicatpion and division.
			(Division using multiplication table.)
FEBRUARY	Chapter12: Can we share? (con	t.)	Simple word problems.
	Chapter7: Time goes on	How long does it take?	• How long does it take? (Seconds, minutes, hours)
		Birth certificate	• Calendar (days, weeks, months, years)
		Calendar	• Timeline
MARCH	RE		REVISION
		FINAL EXAMINATION (March 1	11 - 22) Chapters 5 , 7 ,10 and 12
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