Syllabus Indicator and Exam Portion CBSE - 2023-24

Subject: Mathematics CBSE - 2023-24 Grade: II			
		PHASE 1	
Ch. No.	Chapter Name	Subtopics	PT1 portion
			Total Marks: 20 Duration: 45 minutes
1	Shapes Around Us	Straight Line	Straight Line
	-	 Drawing a Straight Line 	Drawing a Straight Line
		Curved Line	Curved Line
		 Drawing a Curved Line 	Drawing a Curved Line
		Plane Shapes	 Plane Shapes
		 Drawing Plane Shapes 	 Drawing Plane Shapes
		 Solid Shapes 	 Solid Shapes
		 Rolling and Sliding Shapes 	 Rolling and Sliding Shapes
		Shadow	
2	Numbers (100 to 500)	3-Digit Numbers	 3-Digit Numbers
		Counting in Hundreds	Counting in Hundreds
		 Counting in Hundreds, Tens and Ones 	 Counting in Hundreds, Tens and Ones
		 Before, After and Between 	 Before, After and Between
		 Place value and Expanded Form 	 Place value and Expanded Form
		Comparing a 3-digit Number with a 1- Digit Number	 Comparing a 3-digit Number with a 1- Digit Number
		 Comparing a 3-digit Number with a 2- Digit Number 	 Comparing a 3-digit Number with a 2- Digit Number
		 Comparing a 3-digit Number with a 3- Digit Number 	 Comparing a 3-digit Number with a 3- Digit Number
		 Smallest to Biggest 	 Smallest to Biggest
		 Biggest to Smallest 	 Biggest to Smallest
		Skip Counting	Skip Counting
3	Addition (1 to 500)	 Add a 3-digit Number and a 1-digit Number (Without 	 Add a 3-digit Number and a 1-digit Number (Without
		Regrouping)	Regrouping)
		 Add a 3-digit Number and a 2-digit Number (Without 	 Add a 3-digit Number and a 2-digit Number (Without
		Regrouping)	Regrouping)
		 Add two 3-digit Numbers (Without Regrouping) 	 Add two 3-digit Numbers (Without Regrouping)
		 Story Sums on Addition of 3-digit Numbers (Without 	 Story Sums on Addition of 3-digit Numbers (Without
		Regrouping)	Regrouping)
4	Subtraction (1 to 500)	 Subtract a 1-digit Number from a 3-digit Number 	 Subtract a 1-digit Number from a 3-digit Number
		 Subtract a 3-digit Number from a 3-digit Number 	 Subtract a 3-digit Number from a 3-digit Number
		 Story Sums on Subtraction of 3-digit Numbers 	 Story Sums on Subtraction of 3-digit Numbers

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	PHASE 2			
Ch. No.	Chapter Name	Subtopics	PT2 portion	
			Total Marks: 20 Duration: 45 minutes	
5	Time	 Reading Time to the Quarter Hour and Half Hour 	 Reading Time to the Quarter Hour and Half Hour 	
		 Reading the Time to Five Minutes 	 Reading the Time to Five Minutes 	
		 Reading a Calendar 	Reading a Calendar	
6	More about Numbers (1	Counting Objects	Counting Objects	
	to 1000)	 Counting in Tens- Counting Numbers in Groups of Ten 	 Counting in Tens- Counting Numbers in Groups of Ten 	
		Counting in Tens and Ones	Counting in Tens and Ones	
		Before, After and Between	Before, After and Between	
		 Place Value 	Place Value	
		 Comparing a 2-Digit Number with a 1-Digit number 	Comparing a 2-Digit Number with a 1-Digit number	
		Comparing a 2-Digit Number with a 2-Digit number	 Comparing a 2-Digit Number with a 2-Digit number 	
		Smallest to Biggest	Smallest to Biggest	
		Biggest to Smallest	 Biggest to Smallest 	
7	More about Addition (1	 Adding a 3-Digit Number with a 1-Digit, 2-Digit or 3-Digit 	 Adding a 3-Digit Number with a 1-Digit, 2-Digit or 3- 	
	to 1000)	Number	Digit Number	
		 Adding Two 1-Digit Numbers (With Regrouping) 	 Adding Two 1-Digit Numbers (With Regrouping) 	
		 Adding a 2-digit Number with a 1-digit Number (With 	 Adding a 2-digit Number with a 1-digit Number (With 	
		Regrouping)	Regrouping)	
		 Adding Two 2- Digit Numbers (With Regrouping) 	 Adding Two 2- Digit Numbers (With Regrouping) 	
		Story Sums on Addition	Story Sums on Addition	

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Grade: II
PT3 portion
Total Marks: 20 Duration: 45 minutes
 Subtracting a 1-Digit, 2-Digit or a 3-Digit Number from a
3-Digit Number
Subtracting a 1-Digit from a 2-Digit Number (With
Regrouping)
Subtracting a 2 -Digit from a 2-Digit Number (With
Regrouping)
Story Sums on Subtraction
 Pattern of Shapes or Objects
Pattern of Numbers
Pattern of Letters
 Multiplication as Repeated Addition
 Multiplication Using Number Tiles
Multiplying by 2
Multiplying by 3
Multiplying by 4
Multiplying by 5
 Multiplying by 6
Multiplying by 7
Multiplying by 8

PHASE 3			
Ch. No.	Chapter Name	Subtopics	PT3 portion
			Total Marks: 20 Duration: 45 minutes
8	More about	 Subtracting a 1-Digit, 2-Digit or a 3-Digit Number from a 	 Subtracting a 1-Digit, 2-Digit or a 3-Digit Number from a
	Subtraction (1 to	3-Digit Number	3-Digit Number
	1000)	 Subtracting a 1-Digit from a 2-Digit Number (With 	 Subtracting a 1-Digit from a 2-Digit Number (With
	1000)	Regrouping)	Regrouping)
		 Subtracting a 2 -Digit from a 2-Digit Number (With 	 Subtracting a 2 -Digit from a 2-Digit Number (With
		Regrouping)	Regrouping)
		Story Sums on Subtraction	 Story Sums on Subtraction
9	Patterns	 Pattern of Shapes or Objects 	 Pattern of Shapes or Objects
		Pattern of Numbers	Pattern of Numbers
		Pattern of Letters	Pattern of Letters
10	Multiplication	 Multiplication as Repeated Addition 	 Multiplication as Repeated Addition
		 Multiplication Using Number Tiles 	 Multiplication Using Number Tiles
		Multiplying by 2	Multiplying by 2
		Multiplying by 3	Multiplying by 3
		 Multiplying by 4 	Multiplying by 4
		Multiplying by 5	Multiplying by 5
		Multiplying by 6	Multiplying by 6
		Multiplying by 7	Multiplying by 7
		Multiplying by 8	Multiplying by 8
		Multiplying by 9	Multiplying by 9
		 Multiplying by 10 	Multiplying by 10
		Multiplying by 0	Multiplying by 0
		Multiplying by 1	Multiplying by 1
		 Vertical Multiplication and Horizontal Multiplication 	 Vertical Multiplication and Horizontal Multiplication
		Story Sums on Multiplication	 Story Sums on Multiplication
11	Money	 Indian Coins and Notes 	Indian Coins and Notes
		Indian Notes	Indian Notes
		Counting Money	Counting Money
		 Adding Money 	Adding Money
		Subtracting Money	Subtracting Money

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DVACE 4			
Ch. No.	Chapter Name	PHASE 4 Subtopics	PT4 portion
CII. NO.	Chapter Name	Subtopics	=
			Total Marks: 20 Duration: 45 minutes
12	Division	 Division as Equal Sharing 	 Division as Equal Sharing
		 Division is Repeated Subtraction 	 Division is Repeated Subtraction
		 Repeated Subtraction Using Number Tiles (Skip Counting) 	 Repeated Subtraction Using Number Tiles (Skip
		 Division as Reverse of Multiplication 	Counting)
		Long Division	 Division as Reverse of Multiplication
			Long Division
13	Fractions	What are fractions	What are fractions
		Half	Half
		One-third	One-third
		One-fourth	One-fourth
14	Measurement	 Measuring Length 	 Measuring Length
		 Measuring Length in Centimetre 	 Measuring Length in Centimetre
		 Measuring Length in Metre 	 Measuring Length in Metre
		 Measuring Weight 	Measuring Weight
		 Measuring Capacity 	 Measuring Capacity
15	Data Handling	Collect and Record Data in a Table	Collect and Record Data in a Table
		 Reading a Pictograph 	 Reading a Pictograph

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