

Mathematics |

5222

Syllabus outline for grade – 2

ACD[2.2B][DR]

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SYLLABUS BreakUp

Textbook Talking Numbers Mathematics Book 2
Author [Noshi Usman]
Publisher [Fidem Education Network]
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Developed by [AFSS Team]

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Weekly period allocation table for 1st Term.

FIRST TERM [65 periods]	March 17 teaching periods	W1	Week:2/52 Teaching Week:1/30 5 periods	Week:3/52 Teaching Week: 2/30 5 periods	Week: 4/52 Teaching Week: 3/30 5 periods	Week: 5/52 Teaching Week: 4/30 2 periods
	April 22 teaching periods	Week:5/52 Teaching Week:4/30 3 periods	Week:6/52 Teaching Week: 5/30 5 periods	Week: 7/52 Teaching Week: 6/30 5 periods	Week: 8/52 Teaching Week: 7/30 5 periods	Week: 9/52 Teaching Week: 8/30 4 periods
	May 6 teaching periods	Week: 9/52 Teaching Week: 8/30 1 periods	Week 10 First Mid Term Exams	Week 11 First Mid Term Exams	Week:12/52 Teaching Week: 9/30 5 periods	Week 13 Summer Vacation
	June	Week 14 Summer Vacation	Week 15 Summer Vacation	Week 16 Summer Vacation	Week 17 Summer Vacation	Week 18 Summer Vacation
	July	Week 18 Summer Vacation	Week 19 Summer Vacation	Week 20 Summer Vacation	Week 21 Summer Vacation	Week 22 Summer Vacation
	August 16 teaching periods	Week:23/52 Teaching Week: 10/30 5 periods	Week:24/52 Teaching Week: 11/30 5 periods	W25 Sports Week	Week:26/52 TeachingWeek:12/30 5 periods	Week:27/52 TeachingWeek:13/30 1 periods
	September 4 teaching periods	Week:27/52 TeachingWeek:13/30 4 periods	W 28 Revision Week	W29 Examinations	W30 Examinations	



Weekly period allocation table for 2nd Term

SECOND TERM [85 periods]	OCTOBER 20 teaching periods	Week: 31/52	TeachingWeek:14/30 Week: 32/52 5 periods	TeachingWeek:15/30 Week: 33/52 5 periods	TeachingWeek:16/30 Week: 34/52 5 periods	TeachingWeek:17/30 Week: 35/52 5 periods
	NOVEMBER 21teaching periods	TeachingWeek:18/30 Week: 35/52 5period	TeachingWeek:19/30 Week:36/52 5 periods	TeachingWeek:20/30 Week:37/52 5 periods	TeachingWeek:21/30 Week:38/52 5 periods	TeachingWeek:22/30 Week:39/52 1 periods
	DECEMBER 19 teaching periods	TeachingWeek:22/30 Week:40/52 4 periods	TeachingWeek:23/30 Week:41/52 5 periods	TeachingWeek:24/30 Week:42/52 5 periods	TeachingWeek:25/30 Week:43/52 5 periods	Week 44 Winter Vacation
	JANUARY 20 teaching periods	Week 44 Winter Vacation	TeachingWeek:26/30 Week:45/52 5 periods	TeachingWeek:27/30 Week:46/52 5 periods	TeachingWeek:28/30 Week:47/52 5 periods	TeachingWeek:29/30 Week:48/52 5 periods
	FEBRUARY 5 teaching periods	TeachingWeek:30/30 Week:49/52 5 periods	Week 50 Revision week	Week51 Examinations	Week 52 Examinations	



FIRST TERM | UNITS OR CHAPTER DISTRIBUTION WITHIN 13 WEEKS OF THIS TERM.

March	Week1	W2 [1/13 1/30] Unit#1, Counting Page# 6-19	W3 [2/13 2/30] Unit#1, Counting Page# 20-31	W4 [3/13 3/30] Unit#1, Counting & Unit#2 Addition, sum and plus. Page# 8-41	W5 [4/13 4/30] Unit#2 Addition, sum and plus. Page# 42-49
April	W5 [4/13 4/30] Unit#2 Addition, sum and plus. Page# 42-49	W6 [5/13 5/30] Unit#3, Subtraction, difference and minus. Page#51-61	W7 [6/13 6/30] Unit#3, Subtraction, difference and minus. Page#60-67	W8 [7/13 7/30] Unit#3, Subtraction, difference and minus. Unit#4, Place value. Page#53-82	W9 [8/13 8/30] Unit#4, Place Value unit#5, Multiplication page#84-93
May	W9 [8/13 8/30] Unit#4, Place Value unit#5, Multiplication page#84-93	W10 First Mid Term Examination	W11 First Mid Term Examination	W12 ([9/13 9/30] unit#5, Multiplication page#89-101	W13 Summer Vacations
JUNE	W14 Summer Vacations	W15 Summer Vacations	W16 Summer Vacations	W17 Summer Vacations	W18 Summer Vacations
July	W 18 Summer Vacations	W 19 Summer Vacations	W 20 Summer Vacations	W 21 Summer Vacations	W 22 Summer Vacations
August	W23 (10/13 10/30) unit#5, Multiplication Unit#6, Division page#98-110	W24 (11/13 11/30) Unit#6, Division Unit#1-6, Review and Revision page#112-128	W25 Sports Week	W26 (12/13 12/30) Unit#1 to Unit#3 & Unit#1-6, Review and Revision (test and revision) page# 50-133	W27 (13/13 13/30) Unit# 4-6, Place Value. Revision and test page#68-115
September	W27 (13/13 13/30) Unit# 4-6, Place Value. Revision and test page#68-115	W28 Revision Week	W29 Examination	W30 Examination	



SECOND TERM | UNITS OR CHAPTER DISTRIBUTION WITHIN 17 WEEKS OF THIS TERM.

OCTOBER	W 31	W 32 [1/17 14/30] Unit#6, Division page# 104-112	W33 [2/17 15/30] Unit#6, Division Unit#1-6, Review and Revision page#114-133	W34 [3/17 16/30] Unit#7, Measurement page#134-143	W35 [4/17 17/30] Unit#7, Measurement Unit#8, Fraction page#137-151
NOVEMBER	W36 [5/17 18/30] Unit#8, Fraction Unit#9, Measurement of time page#144-159	W37 [6/17 19/30] Unit#9, Measurement of time page#160-167	W38 [7/17 20/30] Unit#9, Measurement of time Unit#10, Geometry of shapes page#155-173	W39 [8/17 21/30] Unit#10, Geometry of shapes Unit#11, Numbers and Money page#168-179	W40 [9/17 22/30] Unit#11, Numbers and Money Unit#12, Addition and subtraction of three digit numbers. page#174-185
DECEMBER	W40 [9/17 22/30] Unit#11, Numbers and Money Unit#12, Addition and subtraction of three digit numbers. page#174-185	W41 [10/17 23/30] Unit#12, Addition and subtraction of three digit numbers. Unit#13, Patterns, order and bar graph page#181-190	W42 [11/17 24/30] Unit#13, Patterns, order and bar graph page#191-193	W43 [12/17 25/30] Unit#7-13, Review and Revision. Page#194-203	W44 Holidays
JANUARY	W44 Holidays	W45 [13/17 26/30] Unit#7-13, Review and Revision. Page#204-210	W46 [14/17 27/30] Unit#6, Division Unit#1-6, Review and Revision. Page#102-133	W47 [15/17 28/30] Unit# 7 to 9, Review and test. Page#134-160	W48 [16/17 29/30] Unit# 9 to 12, Review and test. Page#161-187
FEBRUARY	W49 [17/17 30/30] Unit# 13 and Unit#7-13, Review and Revision. Page#188-210	W50 Revision Week	W51 Examination	W52 Examination + PTM Result of annual examination	



PERIOD ALLOCATION TABLE

PUNJAB, KPK AND BALUCHISTAN REGIONS

SUBJECT	PERIODS PER WEEK	PERIODS PER ANNUM	DURATION
English I to VIII	5	150	40 min
Mathematics I to VIII			
Urdu I to VIII			
Science I to VIII			
Social Studies I to VIII	4	120	
Computers I to VIII	3	90	
Islamiyat I to VIII			
Art & Activity I to VIII			

SINDH REGION

SUBJECT	PERIODS PER WEEK	PERIODS PER ANNUM	DURATION
English I to VIII	5	150	40 min
Mathematics I to VIII			
Urdu I to VIII			
Science I to VIII			
Social Studies I to VIII	4	120	
Computers I to VIII	3	90	
Islamiyat I to VIII			
Sindhi + Art & Activity I to VIII	2+1	60+30	



PLANNING WEEK

1 /13 1 /30

THIS IS OUR NEW TEACHING WEEK. PLAN IT CAREFULLY. FILL OUT THE FIELDS TO IMPLEMENT IT EFFECTIVELY.

SUBJECT CODE
5222

Mathematics Class-2 40 min 5 periods p/w 150 p/a		TERM INFORMATION		I	Apr-Sep	13 weeks	1 to 13	65 periods
				II	Oct-Mar	17 weeks	14 to 30	85 periods
MONTH	WEEK	PN	Unit#1, Counting					
April	Week 1	[150]	TOPIC/CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS			
3-April-17	07-April-17	1.	Ordinal numbers in digits and words.	Page#6-7	●Revision of ordinal numbers in digits and words by practicing work pages.			
		2.	Ordinal numbers after 20	Page# 8-10	●Explanation of ordinal numbers after 20 and write them in numbers and digits. ●Count and write in units and tens.			
		3.	Numbers and number names after 100.	Page#12-13	●Count and write in numbers and number names. ●Fill in the missing numbers.			
		4.	Making Pairs.	Page#15-16	●Explanation and understanding of making pairs, Even and Odd numbers by practicing the sum: Count and put the shapes into pairs, and write 'Even and ' Odd'. ●Count and place a tick on 'even' or 'odd'.			
		5.	Even and Odd numbers.	Page# 17-19	●Count by twos and Colour the Even numbers red and Odd numbers blue. ●Solution of work pages.			

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PLANNING WEEK



2 /13 2 /30

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Mathematics Class-2 40 min 5 periods p/w 150 p/a		TERM INFORMATION					
MONTH	WEEK	PN	I	Apr-Sep	13 weeks	1 to 13	65 periods
			II	Oct-Mar	17 weeks	14 to 30	85 periods
			Unit#1, Counting				
April		Week 2	TOPIC CONTENT & PAGE NUMBER			WORKBOOK OR ACTIVITY CONTENTS	
10-Apr-17	14-Apr-17	6.	Counting in 10s.	Page# 20-22	<ul style="list-style-type: none"> ●Explanation of the concepts of units, tens, hundreds. ●Count the boxes and write in number. 		
		7.	Word problems.	Page#23	<ul style="list-style-type: none"> ●Understanding and solution of the word problems. 		
		8.	Missing Numbers	Page#24-25	<ul style="list-style-type: none"> ●Fill in the missing numbers and complete the number chain. 		
		9.	Count and Write	Page# 26-28	<ul style="list-style-type: none"> ●Count and write in hundreds, tens and units. 		
		10.	Number notation and expanded form.	Page#30-31	<ul style="list-style-type: none"> ●Introduction and Explanation of expanded form of numbers. ●Write the numbers in expanding form. 		

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PLANNING WEEK

3 /13 3 /30

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SUBJECT CODE
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Mathematics	Class-2I 40 min	TERM INFORMATION		I Apr-Sep	13 weeks	1 to 13	65 periods
5 periods p/w 150 p/a				II Oct-Mar	17 weeks	14 to 30	85 periods
MONTH	WEEK	PN	Unit#1 Counting. Unit#2, Addition, sum and plus.				
April	Week 3	[150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS
17-Apr-17	21-Apr-17	11.	Ordinal numbers in digit and words to Count and write the numbers.		Page#08-28	●Test of few sums of exercises.	
		12.	Exercise		page# 32-33	●Solution of the sums: ●Write the numbers in words and expanded form.	
		13.	Exercise		page# 34-35	●Understanding and Practice of few sums of Q # 1,2,3.	
		14.	Addition		page# 37-39	●Revise the addition sums by practicing few sums.	
		15.	Addition sentences		page# 40-41	●Introduction and explanation of addition sentences through solving the sums.	

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PLANNING WEEK

4 /13 4 /30

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Mathematics	Class-2 40 min	TERM INFORMATION				
5 periods p/w 150 p/a		I	Apr-Sep	13 weeks	1 to 13	65 periods
		II	Oct-Mar	17 weeks	14 to 30	85 periods
MONTH	WEEK	PN	Unit#2, Addition, sum and plus.			
April	Week 4	[150]	TOPIC CONTENT & PAGE NUMBER			WORKBOOK OR ACTIVITY CONTENTS
24-April-17	28-April-17	16.	Two-digit addition	Page#42-44	●Understanding and solution of few sums of two and three digits addition.	
		17.	Addition Word Problems.	Page #45	●Understanding and solution of word problems of addition.	
		18.	Three-digit addition	Page #46	●Test of addition sums.	
		19.	Addition with three numbers (two-digits)	Page #48-49	●Understanding of addition sums by practicing few sums.	
		20.	Addition with three numbers (two-digits)	page# 48-49	●Test of few sums of addition.	

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PLANNING WEEK

5 /13 5 /30

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Mathematics Class-2 40 min 5 periods p/w 150 p/a		TERM INFORMATION		I	Apr-Sep	13 weeks	1 to 13	65 periods
				II	Oct-Mar	17 weeks	14 to 30	85 periods
MONTH	WEEK	PN	Unit#3, Subtraction, difference and minus.					
May	Week 1	[150]	TOPIC CONTENT & PAGE NUMBER			WORKBOOK OR ACTIVITY CONTENTS		
1 st –May-17	05-May-15	21.	Simple subtraction	Page#51		●Revise the sums of subtraction by practicing few sums.		
		22.	Subtraction with regrouping.	Page#53-55		●Draw the units and tens to do the questions.		
		23.	Subtraction word problems.	Page#56-57		●Understanding and solution of few word problems about subtraction.		
		24.	Three-digit subtraction	Page #59-60		●Explanation of the three-digit subtraction. ●Solution of few sums subtraction.		
		25.	Subtraction Word Problems.	Page# 61		●Understanding and solution of word problems about subtraction.		

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6 /13 6 /30

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Mathematics	Class-2 40 min	TERM INFORMATION	I Apr-Sep 13 weeks 1 to 13	65 periods
5 periods p/w 150 p/a			II Oct-Mar 17 weeks 14 to 30	85 periods
MONTH	WEEK	PN	Unit#3, Subtraction, difference and minus.	
May	Week 2	[150]	TOPIC CONTENT & PAGE NUMBER	WORKBOOK OR ACTIVITY CONTENTS
08-May-17	12-May-17	26.	Subtraction Page#60-61	●Test of few sums of subtraction.
		27.	Addition and subtraction facts Page#62-63	●Write down the addition and subtraction facts about the number families.
		28.	Addition and subtraction in vertical form. Page# 65	●Understanding and solution of few sums of addition and subtraction.
		29.	Number patterns. Page# 66-67	●Introduction and explanation of number patterns by fill in the missing numbers.
		30.	Test Page#66-67	●Test of number patterns.

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PLANNING WEEK

7 /13 7 /30

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Mathematics	Class-2 40 min	TERM INFORMATION				I Apr-Sep 13 weeks 1 to 13 65 periods
5 periods p/w 150 p/a			II Oct-Mar 17 weeks 14 to 30 85 periods			
MONTH	WEEK	PN	Unit#3, Subtraction, difference and minus. Unit#4, Place Value			
May	Week 3	[150]	TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS	
15-May-17	19-May-17	31.	Subtraction, differences and minus.	Page#53-65	Test of few sums of subtraction.	
		32.	Place value	Page#69-71	Introduction and explanation of the place value of the numbers by practicing sums.	
		33.	Counting with models.	Page#73-75	Understanding of tens and hundreds with models and write the numbers.	
		34.	Expanded form	page# 76-79	Understanding and solution of the sums of numbers in expanded form and expanded form in numbers.	
		35.	Comparing numbers	page# 80-82	Understanding of comparing numbers by fill in the blanks with >, <, =.	

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PLANNING WEEK

8 /13 8 /30

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SUBJECT PERIODS	Class-2 40 min		TERM INFORMATION					
			I	Apr-Sep	13 weeks	1 to 13	65 periods	
				II	Oct-Mar	17 weeks	14 to 30	85 periods
MONTH	WEEK	PN	Unit#4, Place Value, & Unit#5, Multiplication					
May	Week 4	[150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS	
22-May-17	26-May-17	36.	Arranging numbers in 'ascending' and 'descending' order. Page# 84-85				<ul style="list-style-type: none"> Understanding of ascending and descending order by arranging the numbers in ascending and descending order and circle the biggest number. 	
		37.	Roman Numerals page#86-87				<ul style="list-style-type: none"> Reading and writing of roman numeral from 1 to 15. Count the shapes and write in roman numerals. 	
		38.	Arranging numbers in 'ascending' and 'descending' order to Roman Numerals Page #84-87				<ul style="list-style-type: none"> Test of few sums from Page 84-87 	
		39.	Multiplication Page# 89-91				<ul style="list-style-type: none"> Revision of multiplication tables 2,3,4 and 5 by practicing few sums 	
		40.	Multiplication Page# 92-93				<ul style="list-style-type: none"> Understanding and learning of tables 6 and 7. 	

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PLANNING WEEK

9 /13 9 /30

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Mathematics	Class-2 40 min	TERM INFORMATION			
5 periods p/w 150 p/a		I	Apr-Sep	13 weeks	1 to 13
		II	Oct-Mar	17 weeks	14 to 30
MONTH	WEEK	PN	Unit#5, Multiplication		
June	Week 1	[150]	TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS
29-May-17	2-June-17	41.	Multiplication	Page# 89-93	●Test of the tables 2 to 7.
		42.	Multiplication	Page# 94-97	●Learning of the tables 8 to 10.
		43.	Multiplication	Page# 98	●Understanding and solution of word problems of multiplication.
		44.	Multiplication	Page# 99	●Understanding and solution of multiplication and addition sentences.
		45.	Multiplication	Page#100-101	●Solution of multiplication sums with a two-digit multiplicand.

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PLANNING WEEK

10/13 10/30

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Mathematics		Class-2 40 min		TERM INFORMATION		I	Apr-Sep	13 weeks	1 to 13	65 periods	
5 periods p/w 150 p/a						II	Oct-Mar	17 weeks	14 to 30	85 periods	
MONTH	WEEK	PN	Unit#5, Multiplication & Unit #6, Division								
August	Week 3	[150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS				
15-Aug-17	18-Aug-17	46.	Multiplication	Page#98-101		●Test of few multiplication sums.					
		47.	Division	Page# 104-105		●Revise division by making groups and solution of the sums (a, b, c and d parts).					
		48.	Division	Page# 106-107		●Understanding and solution of division sums in vertical form.					
		49.	Division	Page# 108		●Explanation, understanding and solution of division word problems.					
		50.	Division	Page# 110		●Understanding and solution of the division equations.					

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PLANNING WEEK

11/13 11/30

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Mathematics		Class-2 40 min		TERM INFORMATION		I	Apr-Sep	13 weeks	1 to 13	65 periods
5 periods p/w 150 p/a						II	Oct-Mar	17 weeks	14 to 30	85 periods
MONTH	WEEK	PN	Unit #6, Division & Units# 1-6, Review and Revision.							
			TOPIC CONTENT & PAGE NUMBER	WORKBOOK OR ACTIVITY CONTENTS						
August	Week 4	[150]								
21-Aug-17	25-Aug-17	51.	Division	Page# 112	●Introduction and explanation of quotient and remainder by solving division sums.					
		52.	Division	Page# 114-115	●Understanding and solution of multiplication and division sentences.					
		53.	Review and Revision.	Page #116-119	●Revision and Test of work pages of Review and Revision.					
		54.	Review and Revision.	Page #120-124	●Revision and Test of work pages of Review and Revision					
		55.	Review and Revision.	Page #125-128	●Revision and Test of work pages of Review and Revision					

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PLANNING WEEK

12 /13 12 /30

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Mathematics		Class-2 40 min		TERM INFORMATION				
5 periods p/w 150 p/a				I	Apr-Sep	13 weeks	1 to 13	65 periods
				II	Oct-Mar	17 weeks	14 to 30	85 periods
MONTH	WEEK	PN	Unit#1 ,counting Unit#2, Add, sum and plus Unit#3, Subtraction, difference and minus					
August	Week	[150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS	
28-Aug-17	1 st -sep-17	56.	Review and Revision	Page #129-133		●Revision and Test of work pages of Review and Revision.		
		57.	Unit#1 Counting	page# 6-20		●Revision and Test of work pages of counting.		
		58.	Unit#1 Counting	page# 21-35		●Revision and Test of work pages of counting.		
		59.	Unit#2 Add, sum and plus	page# 37-49		●Revision and Test of work pages of sum and plus.		
		60.	Unit#3, Subtraction, difference and minus	page#50--67		●Revision and Test of work pages.		

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PLANNING WEEK

13/13 13/30

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Mathematics		Class-2 40 min		TERM INFORMATION		I	Apr-Sep	13 weeks	1 to 13	65 periods	
5 periods p/w 150 p/a						II	Oct-Mar	17 weeks	14 to 30	85 periods	
MONTH	WEEK	PN	Unit#4, Place Value, & Unit#5, Multiplication, unit#6, Division								
September		Week 1	[150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS			
04-sep-15	08-sep-15	61.	Unit#4 Place Value	Page#68-76		●Revision and Test of few sums of place value.					
		62.	Unit#4 Place Value	Page#77-87		●Revision and Test of few sums of place value.					
		63.	Unit#5, Multiplication	Pag#89-96		●Revision and Test of few sums of Multiplication.					
		64.	Unit#5, Multiplication	Pag#97-101		●Revision and Test of few sums of Multiplication.					
		65.	Unit#6, Division	Page#102-115		●Revision and Test of few sums of division.					

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PLANNING WEEK

1 /17 14/30

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Mathematics	Class-2 40 min	TERM INFORMATION				
5 periods p/w 150 p/a		I	Apr-Sep	13 weeks	1 to 13	65 periods
		II	Oct-Mar	17 weeks	14 to 30	85 periods
MONTH	WEEK	PN	Unit #6, Division			
October	Week 1	[150]	TOPIC CONTENT & PAGE NUMBER			WORKBOOK OR ACTIVITY CONTENTS
02-Oct-17	06-Oct-17	66.	Division	Page# 104-105		●Revise division by making groups and solution of the sums (a, b, c and d parts).
		67.	Division	Page# 106-107		●Understanding and solution of division sums in vertical form.
		68.	Division	Page# 108		●Explanation, understanding and solution of division word problems.
		69.	Division	Page# 110		●Understanding and solution of the division equations.
		70.	Division	Page# 112		●Introduction and explanation of quotient and remainder by solving division sums.

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PLANNING WEEK

2 /17 15 /30

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Mathematics Class-2 40 min		TERM INFORMATION		I Apr-Sep 13 weeks 1 to 13	65 periods
5 periods p/w 150 p/a				II Oct-Mar 17 weeks 14 to 30	85 periods
MONTH	WEEK	PN	Unit #6, Division & Units# 1-6, Review and Revision.		
October	Week 2	[150]	TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS
09-Oct-17	13-Oct-17	71.	Division	Page# 114-115	●Understanding and solution of multiplication and division sentences.
		72.	Review and Revision	Page #116-119	●Revision and Test of work pages.
		73.	Review and Revision	Page #120-124	●Revision and Test of work pages.
		74.	Review and Revision	Page #125-128	●Revision and Test of work pages.
		75.	Review and Revision	Page #129-133	●Revision and Test of work pages.

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PLANNING WEEK

3 /17 16/30

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Mathematics Class-2 40 min 5 periods p/w 150 p/a		TERM INFORMATION		I	Apr-Sep	13 weeks	1 to 13	65 periods
				II	Oct-Mar	17 weeks	14 to 30	85 periods
MONTH	WEEK	PN	Unit#7, Measurements					
October	Week 3	[150]	TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS			
16-Oct-17	20-Oct-17	76.	Measuring length, weight and capacity.	Page#134-136	<ul style="list-style-type: none"> ●Introduction and explanation of the Topic: measuring length, weight and capacity. ●Measure and write the length of pencils and objects of different sizes. 			
		77.	Measuring length, weight and capacity.	Page#137-138	<ul style="list-style-type: none"> ●Understanding of different measuring units of length like centimeters and millimeters. ●Convert centimeters to millimeters. Measure and write down the lengths of different sizes ropes.			
		78.	Measuring length, weight and capacity.	Page#139-140	<ul style="list-style-type: none"> ●Understanding of measuring weight of different objects with measuring scale. ●Understanding of different measuring units of weight like Kilogram and grams by converting kg to g. 			
		79.	Measuring length, weight and capacity.	Page# 141	<ul style="list-style-type: none"> ●Practice for measuring weight. Write the weights of different objects in kg and gm.			
		80.	Measuring length, weight and capacity.	Page#142-143	<ul style="list-style-type: none"> ●Understanding of measuring units of capacity like litres and millilitres. ●Convert litres to millilitres.and millilitres to litres. 			

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PLANNING WEEK

4 /17 17 /30

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SUBJECT CODE
5222

Mathematics	Class-2 40 min	TERM INFORMATION				
5 periods p/w 150 p/a		I	Apr-Sep	13 weeks	1 to 13	65 periods
		II	Oct-Mar	17 weeks	14 to 30	85 periods
MONTH	WEEK	PN	Unit#7, Measurements & Unit# 8, Fractions			
October	Week 4	[150]	TOPIC CONTENT & PAGE NUMBER			WORKBOOK OR ACTIVITY CONTENTS
23-Oct-17	27-Oct-17	81.	Measuring length, weight and capacity.	Page#137-143	●Test of few sums of converting different units of length, weight and capacity.	
		82.	Recall Fractions	Page# 144-145	●Revision of the fraction through some activities in the class room.	
		83.	Fractions	Page# 146-147	●Match and write the different fraction to given figures.	
		84.	Like and unlike Fractions	Page#148-149	●Understanding of Numerator and Denominator, like and unlike fractions through example.	
		85.	Like and unlike Fractions	Page#150-151	●Arrange the group of like fractions in ascending order and add the like fractions.	

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PLANNING WEEK

5 /17 18 /30

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SUBJECT CODE
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SUBJECT PERIODS	Class-2 40 min	TERM INFORMATION				65 periods
		I	Apr-Sep	13 weeks	1 to 13	
		II	Oct-Mar	17 weeks	14 to 30	85 periods
MONTH	WEEK	PN	Unit# 8, Fractions & Unit#9 , Measurement of time			
October	Week 1	[150]	TOPIC CONTENT & PAGE NUMBER			WORKBOOK OR ACTIVITY CONTENTS
30-Oct-17	03-Nov-17	86.	Subtraction of like Fractions	Page#144-151	●Test of few sums of Fractions.	
		87.	Subtraction of like Fractions	Page#152—153	●Understanding of subtraction of like fractions by practicing sums. ●Write the fractions showing the coloured parts and subtract them.	
		88.	Measurement of time	Page #154-155	●Understanding of the measurement of time and write the correct time of given watches.	
		89.	Measurement of time	Page #156-157	●Write the time in digits and words.	
		90.	Measurement of time	Page #158-159	●Write the time in digits and words.	

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PLANNING WEEK

6 /17 19/30

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SUBJECT CODE
5222

Mathematics Class-2 40 min 5 periods p/w 150 p/a		TERM INFORMATION		I	Apr-Sep	13 weeks	1 to 13	65 periods
				II	Oct-Mar	17 weeks	14 to 30	85 periods
MONTH	WEEK	PN	Unit#9 , Measurement of time				WORKBOOK OR ACTIVITY CONTENTS	
November		Week 2	[150]		TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS	
06-Nov-17	10-Nov-17	91.	Quarter past and quarter to	Page# 160-161		●Understanding of Quarter past and quarter to by reading time at clock's.		
		92.	Times in a day	Page# 162-163		●Understanding of morning time (a.m.) and evening time (p.m.). ●Write a.m. and p.m. according to the given pictures.		
		93.	12 O' clock: noon and midnight.	Page#164		●Fill in the blanks with the names of the week.		
		94.	Bigger units of time	page #165-166		●Use the calendar to understand the days of months in a year and also use the calendar for answer the questions.		
		95.	Fill in the blanks.	Page# 167		●Read the dates and the days of the week for month of April 2017 and fill in the blanks.		

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PLANNING WEEK

7 /17 20/30

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SUBJECT CODE
5222

Mathematics Class-2 40 min 5 periods p/w 150 p/a		TERM INFORMATION		I	Apr-Sep	13 weeks	1 to 13	65 periods
				II	Oct-Mar	17 weeks	14 to 30	85 periods
MONTH	WEEK	PN	Unit#9 , Measurement of time Unit#10, Geometry of shapes.					
November		Week 3	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS	
13-Nov-17	17-Nov-17	96.	Measurement of time	page# 155-167		●Test of work pages.		
		97.	Naming shapes by number of sides.	Page# 168-169		●Recall and write the names of shapes. ●Write the names and number of sides of the shapes.		
		98.	Some more shapes	Page#170-171		●Read and write the names of some new shapes and learn the number of faces, corners and edges of different shapes..		
		99.	Some more shapes	Page#172		●Introducing and explaining the new shape cube and learn its number of faces, corners and edges.		
		100.	Some more shapes	Page#173		●Fill in the blanks according to the given shapes.		

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PLANNING WEEK

8 /17 21/30

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SUBJECT CODE
5222

Mathematics		Class-2 40 min		TERM INFORMATION		I	Apr-Sep	13 weeks	1 to 13	65 periods
5 periods p/w 150 p/a						II	Oct-Mar	17 weeks	14 to 30	85 periods
MONTH	WEEK	PN	Unit#10, Geometry of shapes. Unit#11, Numbers and money							
November		Week 4	[150]	TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS				
20-Nov-17	24-Nov-17	101.	Geometry of shapes.	Page#168-173		●Test of work pages from 168-173				
		102.	Numbers and Money	Page#174-175		●Understanding and write the amount of money in the blanks. ●Match the columns to show the amount of money given in coins and notes.				
		103.	Add money.	Page#176		●Understanding and solution of the sums. Add to find how much money spent.				
		104.	Subtract the money.	Page#177		●Understanding and solution of the sums. ●Subtract to find how much money spent and arrange the amount of money in ascending order.				
		105.	Sending and saving.	Page#178-179		●Understanding and solution of the sums of work pages.				

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PLANNING WEEK

9 /17 22 /30

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SUBJECT CODE
5222

Mathematics		Class-2 40 min		TERM INFORMATION		I	Apr-Sep	13 weeks	1 to 13	65 periods		
5 periods p/w 150 p/a						II	Oct-Mar	17 weeks	14 to 30	85 periods		
MONTH	WEEK	PN	Unit#11, Numbers and Money, Unit#12 Addition and subtraction of 3-digits numbers.									
			TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS					
November	Week 1	[150]										
27-Nov-17	1 st -Dec-17	106.	Numbers and money	page# 174-179	●Test of few sums.							
		107.	Adding units, tens and hundreds.	Page#180- 181	●Understanding and solution of the sums of 3-digit addition.							
		108.	Adding units, tens and hundreds.	Page# 182	●Understanding and solution of the sums of 3-digit addition.							
		109.	Subtracting units, tens and hundreds.	Page# 183-185	●Understanding and solution of the sums of 3-digit subtraction.							
		110.	Subtracting units, tens and hundreds.	Page# 183-185	●Understanding and solution of the sums of 3-digit subtraction.							

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PLANNING WEEK

10/17 23/30

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SUBJECT CODE
5222

Mathematics		Class-2 40 min		TERM INFORMATION				
5 periods p/w 150 p/a				I	Apr-Sep	13 weeks	1 to 13	65 periods
				II	Oct-Mar	17 weeks	14 to 30	85 periods
MONTH	WEEK	PN	Unit#12, Addition and subtraction of 3-digits numbers. Unit#13, Patterns, order and bar graph.					
		[150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS	
December	Week 2	[150]	04-Dec-17	08-Dec-17	111.	Number Form	page# 181-185	●Test of few sums of addition and subtraction.
			112.	Number Form	page# 186-187	●Understanding and solution the exercise.		
			113.	Patterns , order and bar graph.	Page# 188	●Draw the shapes according the pattern.		
			114.	Putting pictures in order.	Page#189	●Putting pictures in order. Write down the roman numerals I, II, III and IV with the pictures to show the correct order.		
			115.	Finding the Patterns.	Page#190	●Draw the shapes of repeating pattern in order.		

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PLANNING WEEK

11 /17 24 /30

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SUBJECT CODE
5222

Mathematics Class-2 40 min		TERM INFORMATION		I Apr-Sep 13 weeks 1 to 13 65 periods	
5 periods p/w 150 p/a				II Oct-Mar 17 weeks 14 to 30 85 periods	
MONTH	WEEK	PN	Unit#13, Patterns, order and bar graph.		
Jan	Week 1	[150]	TOPIC CONTENT & PAGE NUMBER		
01-Jan-18	05-Jan-18	116.	Reading bar graph	Page#191	●Understanding and explanation of bar graph and write the answers of the question.
		117.	Reading bar graph	Page#192	●Understanding and explanation of bar graph and write the answers of the question.
		118.	Reading bar graph	Page#193	●Understanding and explanation of bar graph and write the answers of the question.
		119.	Patterns with shapes	Page#188-189	●Test of the few sums of the patterns with shapes.
		120.	Reading bar graph	Page#191-193	●Test of the bar graph sums.

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PLANNING WEEK

12 /17 25 /30

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SUBJECT CODE
5222

Mathematics Class-2 40 min		TERM INFORMATION		I Apr-Sep 13 weeks 1 to 13	65 periods
5 periods p/w 150 p/a				II Oct-Mar 17 weeks 14 to 30	85 periods
MONTH	WEEK	PN	Units 7-13, Review and Revision		
Jan	Week 2	[150]	TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS
08-Jan-18	12-Jan-18	121.	Review and Revision	Page#194-195	●Revision and Test of work pages from 194-195
		122.	Review and Revision	Page#196-197	●Revision and Test of work pages from 196-197
		123.	Review and Revision	Page#197-199	●Revision and Test of work pages from 197-199
		124.	Review and Revision	Page#200-201	●Revision and Test of work pages from 200-201
		125.	Review and Revision	Page#202-203	●Revision and Test of work pages from 202-203

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PLANNING WEEK

13 /17 26 /30

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SUBJECT CODE
5222

Mathematics Class-2 40 min		TERM INFORMATION		I Apr-Sep 13 weeks 1 to 13 65 periods	
5 periods p/w 150 p/a				II Oct-Mar 17 weeks 14 to 30 85 periods	
MONTH	WEEK	PN	Units 7-13, Review and Revision		
January	Week 3	[150]	TOPIC CONTENT & PAGE NUMBER		
15-Jan-18	19-Jan-18	126.	Review and Revision	Page#204-205	●Revision and Test of work pages from 204-205
		127.	Review and Revision	Page#206	●Revision and Test of work pages from 206
		128.	Review and Revision	Page#207	●Revision and Test of work pages from 207
		129.	Review and Revision	Page#208	●Revision and Test of work pages from 208
		130.	Review and Revision	Page#209-210	●Revision and Test of work pages from 209-210

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PLANNING WEEK

14/17 27/30

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SUBJECT CODE
5222

Mathematics		Class-2 40 min	TERM INFORMATION			
5 periods p/w 150 p/a			I	Apr-Sep	13 weeks	1 to 13
			II	Oct-Mar	17 weeks	14 to 30
MONTH	WEEK	PN	Unit#6, Division Unit#1-6, Review and Revision			
January	Week 4	[150]	TOPIC CONTENT & PAGE NUMBER			WORKBOOK OR ACTIVITY CONTENTS
22-Jan-18	27-Jan-18	131.	Unit#6 Division	page#102-107	●Test of few sums of division through work sheet.	
		132.	Unit#6 Division	page#108-115	●Test of few sums of division through work sheet.	
		133.	Unit#1-6, Review and Revision	page#116-122	●Test of few sums of review and revision through work sheet.	
		134.	Unit#1-6, Review and Revision	page#123-127	●Test of few sums of review and revision through work sheet.	
		135.	Unit#1-6, Review and Revision	page#128-133	●Test of few sums of review and revision through work sheet.	

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PLANNING WEEK

15 /17 28 /30

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SUBJECT CODE
5222

Mathematics		Class-2 40 min		TERM INFORMATION				
5 periods p/w 150 p/a				I	Apr-Sep	13 weeks	1 to 13	65 periods
				II	Oct-Mar	17 weeks	14 to 30	85 periods
MONTH	WEEK	PN	Unit#7, Measurement Unit#8, Fraction Unit#9, Measurement of time					
			TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS	
February	Week 1	[150]						
30-Jan-18	02-Feb-18	136.	Unit#7, Measurement	page#134-138	●Test of few sums of measurement through work sheet.			
		137.	Unit#7, Measurement	page#139-143	●Test of few sums of measurement through work sheet.			
		138.	Unit#8, Fraction	page#144-148	●Test of few sums of fraction through work sheet.			
		139.	Unit#8, Fraction	page#149-153	●Test of few sums of fraction through work sheet.			
		140.	Unit#9, Measurement of time	page#154-160	●Test of few sums of measurement of time through work sheet.			

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PLANNING WEEK

16 /17 29 /30

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SUBJECT CODE
5222

Mathematics Class-2 40 min 5 periods p/w 150 p/a		TERM INFORMATION				SUBJECT CODE	
		I	Apr-Sep	13 weeks	1 to 13	65 periods	
		II	Oct-Mar	17 weeks	14 to 30	85 periods	
MONTH	WEEK	PN	Unit#9, Measurement of time , Unit#10, Geometry of shapes Unit#11, Numbers and Money , Unit#12, Addition and Subtraction of 3-digit numbers				
		[150]	TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS		
February	Week 2						
06-Feb-18	09-feb-18	141.	Unit#9, Measurement of time	page#161-167	●Test of few sums of measurement through work sheet.		
		142.	Unit#10, Geometry of shapes	page#168-175	●Test of few sums of Geometry of shapes through work sheet.		
		143.	Unit#11, Numbers and Money	page#174-176	●Test of few sums of Numbers and Money through work sheet.		
		144.	Unit#11, Numbers and Money	page#177-178	●Test of few sums of Numbers and Money through work sheet.		
		145.	Unit#12, Addition and Subtraction of 3-digit numbers Page#180-187		●Test of few sums of Addition and Subtraction of 3-digit numbers through work sheet.		



PLANNING WEEK

17/17 30/30

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SUBJECT CODE
5222

Mathematics	Class-2 40 min	TERM INFORMATION				
5 periods p/w 150 p/a		I	Apr-Sep	13 weeks	1 to 13	65 periods
		II	Oct-Mar	17 weeks	14 to 30	85 periods
MONTH	WEEK	PN	Unit#13, Patterns, order and bar graphs. Units 7-13, Review and revision			
February	Week 3	[150]	TOPIC CONTENT & PAGE NUMBER			WORKBOOK OR ACTIVITY CONTENTS
12-Feb-18	16-Feb-18	146.	Unit#13, Patterns, order and bar graphs.	Page#188-190	●Test of few sums of Patterns, order and bar graphs through work sheet.	
		147.	Unit#13, Patterns, order and bar graphs.	Page#191-193	●Test of few sums of Patterns, order and bar graphs through work sheet.	
		148.	Units 7-13, Review and revision	page#194-197	●Test of few sums of Review and revision through work sheet.	
		149.	Units 7-13, Review and revision	page#198-202	●Test of few sums of Review and revision through work sheet.	
		150.	Units 7-13, Review and revision	page#204-210	●Test of few sums of Review and revision through work sheet.	

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