

Maths | 5222

Syllabus outline for grade – 2

ACD[2.2B][DR]

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Air Foundation School System

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SYLLABUS INFORMATION

Textbook Talking Numbers Mathematics Book 2

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Developed by [AFSS Team]

Affiliation employee × outsource

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First term

FIRST TERM Mathematics 2 [65 periods]	APRIL 20 teaching periods	Teaching Week:1/30 Week:1/52 5 periods	Teaching Week: 2/30 Week:2/52 5 periods	Teaching Week: 3/30 Week: 3/52 5 periods	Teaching Week: 4/30 Week: 4/52 5 periods	
	MAY 23 teaching periods	Teaching Week:5/30 Week:5/52 5 periods	Teaching Week: 6/30 Week:6/52 5 periods	Teaching Week: 7/30 Week: 7/52 5 periods	Teaching Week: 8/30 Week: 8/52 5 periods	Teaching Week: 9/30 Week: 9/52 3 periods
	JUNE 2 teaching periods	Teaching Week: 9/30 Week: 9/52 2 periods	Week 10 Holidays	Week 11 Holidays	Week 12 Holidays	Week 13 Holidays
	JULY	Week 14 Holidays	Week 15 Holidays	Week 16 Holidays	Week 17 Holidays	Week 18 Holidays
	AUGUST 13teaching periods	Week 18 Holidays	Week 19 Holidays	TeachingWeek: 10/30 Week:20/52 4 periods	TeachingWeek: 11/30 Week:21/52 5 periods	TeachingWeek:12/30 Week:22/52 4 periods
	SEPTEMBER 7teaching periods	TeachingWeek:12/30 Week:22/52 1 periods	TeachingWeek:13/30 Week:23/52 5 periods	Teaching week:13/30. 1period. Week:24/52 Revision week	Week 25 1 st Term Examinations	Week 26 1 st Term Examinations and Result.



FIRST TERM Mathematics 2 [65 periods]	APRIL 20 teaching periods	Teaching Week:1/30 Week:1/52 5 periods	Teaching Week: 2/30 Week:2/52 5 periods	Teaching Week: 3/30 Week: 3/52 5 periods	Teaching Week: 4/30 Week: 4/52 5 periods	
	MAY 23 teaching periods	Teaching Week:5/30 Week:5/52 5 periods	Teaching Week: 6/30 Week:6/52 5 periods	Teaching Week: 7/30 Week: 7/52 5 periods	Teaching Week: 8/30 Week: 8/52 5 periods	Teaching Week: 9/30 Week: 9/52 3 periods
	JUNE 2 teaching periods	Teaching Week: 9/30 Week: 9/52 2 periods	Week 10 Holidays	Week 11 Holidays	Week 12 Holidays	Week 13 Holidays
	JULY	Week 14 Holidays	Week 15 Holidays	Week 16 Holidays	Week 17 Holidays	Week 18 Holidays
	AUGUST 13teaching periods	Week 18 Holidays	Week 19 Holidays	TeachingWeek: 10/30 Week:20/52 4 periods	TeachingWeek: 11/30 Week:21/52 5 periods	TeachingWeek:12/30 Week:22/52 4 periods
	SEPTEMBER 7teaching periods	TeachingWeek:12/30 Week:22/52 1 periods	TeachingWeek:13/30 Week:23/52 5 periods	Teaching week:13/30. 1period. Week:24/52 Revision week	Week 25 1 st Term Examinations	Week 26 1 st Term Examinations and Result.



SECOND TERM Mathematics 1 [85 periods]	OCTOBER 22teaching periods	TeachingWeek:14/30 Week:27/52 5 periods	TeachingWeek:15/30 Week: 28/52 5 periods	TeachingWeek:16/30 Week: 29/52 5 periods	TeachingWeek:17/30 Week: 30/52 5 periods	TeachingWeek:18/30 Week: 31/52 2 periods
	NOVEMBER 22teaching periods	TeachingWeek:18/30 Week: 31/52 3 periods	TeachingWeek:19/30 Week:32/52 5 periods	TeachingWeek:20/30 Week:33/52 5 periods	TeachingWeek:21/30 Week:34/52 5 periods	TeachingWeek:22/30 Week:35/52 4 periods
	DECEMBER 6teaching periods	TeachingWeek:22/30 Week:35/52 1 periods	TeachingWeek:23/30 Week:36/52 5 periods	Week 37 2 nd Mid term exams	Week 38 2 nd Mid term exams	Week 39 Holidays
	JANUARY 23teaching periods	TeachingWeek:24/30 Week:40/52 5 periods	TeachingWeek:25/30 Week:41/52 5 periods	TeachingWeek:26/30 Week:42/52 5 periods	TeachingWeek:27/30 Week:43/52 5 periods	TeachingWeek:28/30 Week:44/52 3 periods
	FEBRUARY 12teaching periods	TeachingWeek:28/30 Week: 44/52 2 periods	TeachingWeek:29/30 Week:45/52 5periods	TeachingWeek:30/30 Week:46/52 5 periods	Week 47 Revision Work	Week 48 Revision Work
	MARCH	Week 48 Revision Work	Week 49 Examinations	Week50 Examinations	Week 51 Examinations	Week 52 Holidays



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

APRIL	W1 [1/13 1/30] Unit#1, Counting Page# 6-19	W2 [2/13 2/30] Unit#1, Counting Page# 20-31	W3 [3/13 3/30] Unit#1, Counting & Unit#2 Addition, sum and plus. Page# 8-41	W4 [4/13 4/30] Unit#2 Addition, sum and plus. Page# 42-49
MAY	W5 [5/13 5/30] Unit#3, Subtraction, difference and minus. Page#51-61	W6 [6/13 6/30] Unit#3, Subtraction, difference and minus. Page#60-67	W7 [7/13 7/30] Unit#3, Subtraction, difference and minus. Unit#4, Place value. Page#53-82	W8 [8/13 8/30] Unit#4, Place Value unit#5, Multiplication page#84-93
JUNE	W17 [9/13 9/30] unit#5, Multiplication page#89-101	W10 Holidays	W11 Holidays	W12 Holidays
JULY	W13 Holidays	W14 Holidays	W15 Holidays	W16 Holidays
AUGUST	W 17 Holidays	W 18 Holidays	W19 [10/13 10/30] unit#5, Multiplication Unit#6, Division page#98-110	W20 [11/13 11/30] Unit#6, Division Unit#1-6, Review and Revision page#112- 128
SEPTEMBER	W21 [12/13 12/30]	W22 [13/13 13/30]	W23	W24



	Unit#1 to Unit#3 & Unit#1-6, Review and Revision (test and revision) page# 50-133	Unit# 4-6, Place Value. Revision and test page#68-115	Examinations	Examinations
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SECOND TERM | UNITS OR CHAPTER DISTRIBUTION WITHIN 17 WEEKS OF THIS TERM.

OCTOBER	W25 [1/17 14/30] Unit#6, Division page# 104-112	W26 [2/17 15/30] Unit#6, Division Unit#1-6, Review and Revision page#114-133	W27 [3/17 16/30] Unit#7, Measurement page#134-143	W28 [4/17 17/30] Unit#7, Measurement Unit#8, Fraction page#137-151
NOVEMBER	W29 [5/17 18/30] Unit#8, Fraction Unit#9, Measurement of time page#144-159	W30 [6/17 19/30] Unit#9, Measurement of time page#160-167	W31 [7/17 20/30] Unit#9, Measurement of time Unit#10, Geometry of shapes page#155-173	W32 [8/17 21/30] Unit#10, Geometry of shapes Unit#11, Numbers and Money page#168-179
DECEMBER	W33 [9/17 22/30] Unit#11, Numbers and Money Unit#12, Addition and subtraction of three digit numbers. page#174-185	W34 [10/17 23/30] Unit#12, Addition and subtraction of three digit numbers. Unit#13, Patterns, order and bar graph page#181-190	W35 Holidays	W36 Holidays
JANUARY	W37 [11/17 24/30] Unit#13, Patterns, order and bar graph page#191-193	W38 [12/17 25/30] Unit#7-13, Review and Revision. Page#194-203	W39 [13/17 26/30] Unit#7-13, Review and Revision. Page#204-210	W40 [14/17 27/30] Unit#6, Division Unit#1-6, Review and Revision. Page#102-133
FEBRUARY	W41 [15/17 28/30] Unit# 7 to 9, Revision and test. Page#134-160	W42 [16/17 29/30] Unit# 9 to 12, Revision and test. Page#161-187	W43 [17/17 30/30] Unit# 13 and Unit#7-13,Review and Revision.	W44 Revision Work



			Page#188-210	
MARCH	W45 Revision Work	W46 Examinations	W47 Examinations	W48 Holidays



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

SUBJECT CODE
5222

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

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#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				
			I	Apr-Sep	13 weeks	1 to 13
			II	Oct-Mar	17 weeks	14 to 30
MONTH	WEEK	PN	Unit#1, Counting			
April	Week 2	[150]	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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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 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#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	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 1	[150]	TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS		
1st –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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PLANNING WEEK

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.			●Understanding of ascending and descending order by arranging the numbers in ascending and descending order and circle the biggest number.	
				Page# 84-85			
		37.	Roman Numerals	page#86-87		●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		●Test of few sums from Page 84-87
		39.	Multiplication	Page# 89-91		●Revision of multiplication tables 2,3,4 and 5 by practicing few sums	
		40.	Multiplication	Page# 92-93		●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 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#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 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#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.		
August	Week 4	[150]	TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS
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	1st -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				
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#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 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 #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		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#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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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#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 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
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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#9 , Measurement of time		
November	Week 2	[150]	TOPIC CONTENT & PAGE NUMBER		
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		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#9 , Measurement of time Unit#10, Geometry of shapes.		
November	Week 3	[150]	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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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#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 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#11, Numbers and Money, Unit#12 Addition and subtraction of 3-digits numbers.			
November	Week 1	[150]	TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS	
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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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#12, Addition and subtraction of 3-digits numbers. Unit#13, Patterns, order and bar graph.						
December	Week 2	[150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS		
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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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		WORKBOOK OR ACTIVITY CONTENTS
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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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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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				WORKBOOK OR ACTIVITY CONTENTS
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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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#7, Measurement Unit#8, Fraction Unit#9, Measurement of time			
February	Week 1	[150]	TOPIC CONTENT & PAGE NUMBER			WORKBOOK OR ACTIVITY CONTENTS
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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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 Unit#11, Numbers and Money , Unit#12, Addition and Subtraction of 3-digit numbers						
February	Week 2	[150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS		
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
			II	Oct-Mar	17 weeks	14 to 30
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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