

Maths | 5224

Syllabus outline for grade – 4

ACD[2.2E][DR]

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Air Foundation School System

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SYLLABUS INFORMATION

Textbook Talking Numbers Mathematics Book 4

Author [Noshi Usman]

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Developed by [AFSS Team]

Affiliation employee outsource

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FIRST TERM Mathematics 4 [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 4 [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,The numbers system. Page# 6-14	W2 [2/13 2/30] Unit#1,The numbers system. Page# 15-21	W3 [3/13 3/30] Unit#1,The numbers system. Unit#2 Addition and subtraction. Page# 6-28	W4 [4/13 4/30] Unit#2 Addition and subtraction. Unit#3, Multiplication Page# 31-38
MAY	W5 [5/13 5/30] Unit#3, Multiplication Page# 39-46	W6 [6/13 6/30] Unit#3, Multiplication Unit#4, Division Page# 48-52	W7 [7/13 7/30] Unit#4, Division Page# 53-59	W8 [8/13 8/30] Unit#4, Division Page# 52-63
JUNE	W17 [9/13 9/30] Unit#5, Four operations. page#64-72	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, Review of four operations. Unit #6, Factors and multiples page#65-82	W20 [11/13 11/30] Unit #6, Factors and multiples page#83-91
SEPTEMBER	W21 [12/13 12/30] Unit #6, Factors and multiples page# 83-99	W22 [13/13 13/30] Unit#1,The numbers system to Unit #6, Factors and multiples. (Revision and test).Page# 6-99	W23 Examinations	W24 Examinations



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

OCTOBER	W25 [1/17 14/30] Unit#7, Fractions page# 101-106	W26 [2/17 15/30] Unit#7, Fractions page# 101-115	W27 [3/17 16/30] Unit#7, Fractions page# 108-121	W28 [4/17 17/30] Unit#8, Decimal numbers page#122-130
NOVEMBER	W29 [5/17 18/30] Unit#8, Decimal numbers. page# 130-139	W30 [6/17 19/30] Unit#8, Decimal numbers. Unit#1-8, Review and revision. page#140-153	W31 [7/17 20/30] Unit#9, Units of measurement page#154-161	W32 [8/17 21/30] Unit#9, Units of measurement Unit#10, Time page#154-168
DECEMBER	W33 [9/17 22/30] Unit#10, Time Unit#11, Money page#171-181	W34 [10/17 23/30] Unit#11, Money Unit#12, Geometry of shapes. page#182-191	W35 Holidays	W36 Holidays
JANUARY	W37 [11/17 24/30] Unit#12, Geometry of shapes. page#190-200	W38 [12/17 25/30] Unit#12, Geometry of shapes. page# 200-205	W39 [13/17 26/30] Unit#13, Graphs page# 206-213	W40 [14/17 27/30] Unit#13, Graphs Unit#14, Algebra Unit# 9-14, Review and Revision. Page#206-221
FEBRUARY	W41 [15/17 28/30] Unit# 9-14, Review and Revision. Page# 117- 224	W42 [16/17 29/30] Unit# 8, Decimal numbers. To Unit#10, Time Page# 125- 176	W43 [17/17 30/30] Unit#11, Money as used in daily . to Unit# 9-14, Review and Revision. Page# 177- 229	W44 Revision Work
MARCH	W45 Revision Work	W46 Examinations	W47 Examinations	W48 Holidays



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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

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

Mathematics Class-4 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, The Number system.						
April	Week 1	[150]	TOPIC/CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS		
3-April-17	07-April-17	1.	The number system.	Page# 6-7		<ul style="list-style-type: none"> ●Revision of the concepts of units, tens, hundreds, thousands and ten thousand by fill in the blanks and practicing few sums (Q 1 and 2.) ●Write down given numbers in digits and words. 			
		2.	The next number.	Page# 8-9		<ul style="list-style-type: none"> ●Understanding of place value and writing numbers in digits. ●Write the place value of 9 in blanks in Q1. ●Find the place value of 9 in Q 2. 			
		3.	The next number.	Page# 10		<ul style="list-style-type: none"> ●Understanding and solution of Q 3, 4 and 5. ●writing the place value of each digit of given numbers and fill in the blanks. ●Understanding and writing the numbers in expanded form. 			
		4.	The next number.	Page# 11-12		<ul style="list-style-type: none"> ●Understanding the skip counting and complete the number chain. ●Understanding of South Asian Numbers system through example. 			
		5.	The next number.	Page# 13-14		<ul style="list-style-type: none"> ●Understanding and solution of the sums of practice C: (Q1,2, and 3). 			

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PLANNING WEEK

2 /13 2 /30

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Mathematics		Class-4 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, The Number system.								
April	Week 2	[150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS				
10-Apr-17	14-Apr-17	6.	Comparing Numbers.		Page#15-17		●Understanding of comparing numbers through examples.				
		7.	Practice D.		Page#18		●Understanding and solution of Q 1&2. ●Understand, compare and write, <, >, = in the blanks. ●Arrange each group of numbers in descending order.				
		8.	Practice D.		Page#19		●Understanding and solution of Q 3 to 6. ●Arrange each group of numbers in ascending order. ●understanding of predecessor and successor by practicing the sums.				
		9.	Practice D and Practice E.		Page# 20-21		●Write the skip counting by 50, 500 and 1,000 to make the number chain of Q7. ●Explanation and understanding of even and odd numbers by practicing Q 1:				
		10.	Practice E.		Page#21		●Understanding and Solution of Q 2 & 3: ●Identify the ascending closest odd number and write the next 3 odd numbers. ●Make five different even and odd numbers which are greater than 50,000 and less than 100,000.				



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PLANNING WEEK

3 /13 3 /30

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Mathematics	Class-4 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, The Number system. Unit#2, Addition and Subtraction.					
April	Week 3	[150]	TOPIC CONTENT & PAGE NUMBER			WORKBOOK OR ACTIVITY CONTENTS		
17-Apr-17	21-Apr-17	11.	The Number system.	page# 6-21		●Assessment: Test of few sums of exercises of Unit#1, The Number system.		
		12.	Rounding-off to nearest 10.	page# 22-24		●Understanding of rounding off nearest 10 through examples and solution of Q: 1 of rounding off nearest 10 by drawing a number line.		
		13.	Rounding-off to nearest 100 and 1000.	page# 25		●Understanding and solution of Q: 1 & 2 of rounding off nearest 100, 1000 by drawing a number line.		
		14.	Addition and Subtraction. Practice A.	page# 26-27		●Revise the addition and subtraction sentences by practicing few sums of Q 1, 2 & 3.		
		15.	Input and Output Tables.	page# 28		●Understanding of input and output tables by completing the output of given tables.		

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4 /13 4 /30

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Mathematics	Class-4 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 and Subtraction. Unit#3, Multiplication				
April	Week 4	[150]	TOPIC CONTENT & PAGE NUMBER			WORKBOOK OR ACTIVITY CONTENTS	
24-April-17	28-April-17	16.	Addition and Subtraction in another way.	page#29-31	●Understanding of addition sentences through examples. ●Complete the addition and subtraction sentences of Q 1&2.		
		17.	Missing digits.	page# 32-33	●Fill in the missing digits in the given addition and subtraction sums.		
		18.	Read and solve.	Page #33-34	●Understanding and Solution of addition and subtraction word problems.		
		19.	Addition and Subtraction patterns over increasing place value.	page# 34-35	●Understanding of addition and subtraction patterns over increasing place value by fill in the blanks.		
		20.	Multiplication. Practice A and B.	Page#37-38	●Understanding and solution of exercise A and B.●Understanding and completing the patterns of multiplication.		

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PLANNING WEEK

5 /13 5 /30

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Mathematics	Class-4 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, Multiplication.					
May	Week 1	[150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS	
1st –May-17	05-May-15	21.	Practice C:	Page# 39		●Revise the multiplication sums.		
		22.	Word Problems.	Page#40		●Understanding and solution of the word problem about multiplication.		
		23.	Multiplication of 3-digit or 4-digit multiplicand.	Page #41-42		●Understanding and Solution of sums of the three-digit multiplicand with 1-digit multiplier.		
		24.	Word Problems.	Page#43		●Understanding and solution of the word problem about multiplication.		
		25.	Multiplication with 2-digit or 3-digit multiplicand and 2-digit multiplier.	Page #44-46		●Understanding and Solution of examples of the three-digit multiplicand with 1-digit multiplier.		

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PLANNING WEEK

6 /13 6 /30

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Mathematics		Class-4 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, Multiplication. Unit#4, Division								
May	Week 2	[150]	TOPIC CONTENT & PAGE NUMBER					WORKBOOK OR ACTIVITY CONTENTS			
08-May-17	12-May-17	26.	Practice E:		page#48			<ul style="list-style-type: none"> Understanding and solution of the few sums of multiplication. Write the questions in vertical form and find their product of Q 1: 			
		27.	Practice E:		page#48			<ul style="list-style-type: none"> Using place value partitioning method to find the product of Q 2: Fill in the blanks of Q 3. 			
		28.	Read and solve.		Page# 49			<ul style="list-style-type: none"> Understanding and solution of word problems about multiplication. 			
		29.	Division with (Practice A):		page#50-51			<ul style="list-style-type: none"> Revise the division by practicing few sums. 			
		30.	Division with 10, 100, 1,000		page#52			<ul style="list-style-type: none"> Understanding of division with 10, 100, 1,000 by practicing the sums of Q1. 			

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PLANNING WEEK

8 /13 8 /30

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SUBJECT PERIODS	Class-4 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, Division			
May	Week 4	[150]	TOPIC CONTENT & PAGE NUMBER			WORKBOOK OR ACTIVITY CONTENTS
22-May-17	26-May-17	36.	Division	page# 52-59		●Test of few sums of division through work sheet.
		37.	Division with 2, 3 or 4-digit dividend and 2-digit divisor.	page#60- 62		●Understanding and solution of division sums of Q1: division with 2, 3 or 4-digit dividend and 2-digit divisor.
		38.	Read and solve:	page#62		●Understanding and solution of word problems about division.
		39.	Read and solve:	page#63		●Understanding and solution of word problems about division.
		40.	Division with 2, 3 or 4-digit dividend and 2-digit divisor to Read and solve.	page# 62-63		Test of few sums of division.

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PLANNING WEEK

9 /13 9 /30

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Mathematics Class-4 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, Four Operations.					
June	Week 1	[150]	TOPIC CONTENT & PAGE NUMBER			WORKBOOK OR ACTIVITY CONTENTS		
29-May-17	2-June-17	41.	Commutative property.	Page#64-66		<ul style="list-style-type: none"> ●Revise the four operations +, -, x and ÷ through examples. ●Revise the commutative property of addition and multiplication by completing the given sentences of Q1. 		
		42.	Associative property.	Page# 67-68		<ul style="list-style-type: none"> ●Understanding of associative property of addition and multiplication by completing the given sentences of Q1. 		
		43.	Practice C.	Page# 69		<ul style="list-style-type: none"> ●Understanding and completion of the mathematical sentences by using commutative and associative property of Q1. 		
		44.	Order of Operations using DMAS Rule.	Page# 70-71		<ul style="list-style-type: none"> ●Understanding of DMAS through examples. 		
		45.	Order of Operations using DMAS Rule.	Page#72		<ul style="list-style-type: none"> ●Understanding of DMAS by solving sums of Q1. 		

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PLANNING WEEK

10/13 10/30

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Mathematics Class-4 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, Four Operations. Unit#6, Factors and multiples.						
August	Week 3	[150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS		
15-Aug-17	18-Aug-17	46.	Four Operations.	Page#65-72		●Test of few sums of Unit#5, four operations through work sheet.			
		47.	Practice E: Read and solve.	Page# 74-75		●Understanding and solution of word problems.			
		48.	Estimation and Rounding off.	Page# 77-78		●Understanding the rounding off nearest 10, 100 and 1000 by drawing the number line and solve the Q1:			
		49.	Estimation and Rounding off.	Page# 79		●Understanding and solution of the word problems of estimations.			
		50.	Factors and multiples.	Page#80-82		●Revise the division by solution of Q 1 and 2.			

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PLANNING WEEK

11/13 11/30

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Mathematics Class-4 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, Factors and multiples.					
August	Week 4	[150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS	
21-Aug-17	25-Aug-17	51.	Practice B.	Page# 83-84		●Introduction and Explanation of factors and multiples by practicing Q 1 and 2.		
		52.	Practice B.	Page#85		●Understanding and solution of Q 3, 4 and 5.		
		53.	Prime and composite numbers.	Page#86-87		●Understanding of prime and composite numbers by definition and examples. ●Write the prime and composite numbers in the table.		
		54.	Prime factorization.	Page#88-89		●Understanding of prime factorization through examples and Q1. ●Draw factor trees to show the prime factors of the given numbers.		
		55.	Prime factorization and Highest common factor.	Page#90-91		●Understanding of common factor and Highest common factor by prime factorization through examples and sums.		

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PLANNING WEEK

12/13 12/30

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Mathematics Class-4 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, Factors and multiples.		
August	Week	[150]	TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS
28-Aug-17	1st -sep-17	56.	Factors and multiples. Page# 83-91		●Test of few sums of Unit#6, Factors and multiples.
		57.	Prime factorization and least common multiple. Page#92-94		●Understanding of common factors, uncommon factors and least common multiple by prime factorization through examples and sums of Q1.
		58.	Prime factorization and least common multiple. Page# 94-96		●Find the L.C.M of the given numbers of the Q2: ●Understanding and solution of the HCF and LCM by listing factors and multiples of the given numbers of Q1:
		59.	Highest common factor-least common multiple by listing of factors and multiples (practice G). Page#96		●Find the HCF and LCM of the given numbers of Q2 and3.
		60.	Making use of HCF and LCM. Page#97-99		● Understanding and solution of the word problems about HCF and LCM.

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PLANNING WEEK

13/13 13/30

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Mathematics	Class-4 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, The Number system to Unit#6, Factors and multiples.				
September	Week 1	[150]	TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS		
04-sep-15	08-sep-15	61.	The Number system to addition and subtraction. Page# 06--36		●Revision and Test of few sums the Number system and addition and subtraction.		
		62.	Multiplication.	Page# 37-51	●Revision and Test of few sums the Multiplication.		
		63.	Division	page#52-65	●Revision and Test of few sums division.		
		64.	Four operations.	Page# 66-79	●Revision and Test of few sums Four operations.		
		65.	Factors and multiples.	Page# 80-100	●Revision and Test of few sums Factors and multiples.		

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PLANNING WEEK

1 /17 14/30

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Mathematics Class-4 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, Fractions						
October	Week 1	[150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS		
02-Oct-17	06-Oct-17	66.	Fractions	Page# 101-102		<ul style="list-style-type: none"> ●Revision of the like and unlike fractions through examples. ●Understanding of mixed , proper and improper fractions through examples and Q1: 			
		67.	Writing mixed numbers as improper fractions.	Page# 102-103		<ul style="list-style-type: none"> ●Understanding and solution of Q 1 & 2 converting mixed numbers into improper fractions and improper fraction to mixed numbers. 			
		68.	Practice B:	Page# 103-104		<ul style="list-style-type: none"> ●Understanding and solution of Q 3 & 4 converting mixed numbers into improper fractions and improper fraction to mixed numbers. 			
		69.	Addition and Subtraction of mixed numbers with same denominators.	Page# 104		<ul style="list-style-type: none"> ●Understanding and solution of the sums of addition and subtraction of mixed numbers with same denominator by practicing Q1: 			
		70.	Equivalent fractions.	Page# 105-106		<ul style="list-style-type: none"> ●Understanding of equivalent fractions by multiplying or dividing the numerator and denominator with the same number in Q1 and2: 			

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PLANNING WEEK

2 /17 15/30

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Mathematics Class-4 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, Fractions			
October	Week 1	[150]	TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS	
09-Oct-17	13-Oct-17	71.	Equivalent fractions. Page# 101-106		●Test of few sums of Unit #6, Fractions through work sheet.	
		72.	Missing numbers in equivalent fractions. Page #108		●Fill in the missing numerator or denominator in the equivalent fractions by multiplying and dividing in Q 1 and 2.	
		73.	Addition and subtraction of like fractions with reducing fraction to simplest form. Page#109-110		●Adding and subtracting of like fractions with reducing fractions to simplest form by practicing Q 1:	
		74.	Addition and subtraction of unlike fractions with reducing fraction to simplest form. Page#111-113		●Adding and subtracting of unlike fractions with reducing fraction to simplest form by practicing G Q 1:	
		75.	Addition and subtraction of unlike fractions by taking LCM. Page#115		●Understanding and solution of Q 1and 2 of addition and subtractions of unlike fractions by taking LCM.	

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PLANNING WEEK

3 /17 16/30

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SUBJECT CODE
5224

Mathematics Class-4 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, Fractions.			
October	Week 2	[150]	TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS	
16-Oct-17	20-Oct-17	76.	'Missing numbers in equivalent fractions' to 'Addition and subtraction of unlike fractions by taking LCM'. Page#108-115		●Test of few sums of equivalent fractions to addition and subtraction of unlike fractions by taking LCM through work sheet.	
		77.	Word Problems. Page# 117		●Understanding and solution of word problems.	
		78.	Multiplication of fractions. Page# 118-120		●Understanding of the commutative property of fractions and division of the fractions by the whole number. ●Understanding and solution of Q1 and2.	
		79.	Reciprocal of a fraction and a whole number. Page# 121		●Understanding of the reciprocal of the fraction and match each fractions to the whole number.	
		80.	Word Problems to Reciprocal of a fraction and a whole number. Page# 117-121		●Test of few sums of Word Problems to Reciprocal of a fraction and a whole number.	

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PLANNING WEEK

4 /17 17/30

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SUBJECT CODE
5224

Mathematics Class-4 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 #8, Decimal numbers.					
October	Week 3	[150]	TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS			
23-Oct-17	27-Oct-17	81.	Decimal numbers.	Page# 122-124	<ul style="list-style-type: none"> Recall that decimals are special fractions with denominators 10 or multiple of 10. Practice A: Writing the fractions, decimal numbers in digits, in words and mark these decimals on the number line. 			
		82.	Decimal in hundredth place.	Page# 125-127	<ul style="list-style-type: none"> Understanding of decimal in hundredth place and drawing on number line. Fill in the missing decimal numbers on the number lines. (Q:1 and 2) 			
		83.	Decimal in hundredth place.	Page# 127-128	<ul style="list-style-type: none"> Understanding and solution Q 3,4 and5. Write the decimal numbers in expanding form and use the number line to compare, write true or false. Arrange the given groups of decimals numbers from smallest to the biggest. 			
		84.	Decimal in thousandth place.	Page# 128-130	<ul style="list-style-type: none"> Understanding of decimal in thousandth place and drawing on number line. Understanding and solution Q 1 and 2. Write the decimal numbers in expanding form. Arrange the given groups of decimals numbers from biggest to the smallest. 			
		85.	Decimal in hundredth place to Decimal in thousandth place.	Page# 125-130	<ul style="list-style-type: none"> Test of few sums of decimal in hundredth place to decimal in thousandth place. 			

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PLANNING WEEK

5 /17 18/30

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SUBJECT CODE
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SUBJECT PERIODS	Class-4 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 #8, Decimal numbers.					
October	Week 4	[150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS	
30-Oct-17	03-Nov-17	86.	Equivalent decimal numbers.	Page# 130-132				<ul style="list-style-type: none"> Understanding and writing the equivalent decimal numbers for given decimal numbers. Draw lines to match the decimal number with correct fraction.
		87.	Practice E.	Page# 132				<ul style="list-style-type: none"> Understanding and solution of Exercise: Convert the decimal numbers into mixed numbers. • convert the mixed numbers into decimals.
		88.	Comparing decimals and fractions to Addition and subtraction of decimal numbers	Page# 133-135				<ul style="list-style-type: none"> Compare and fill in the blanks with <, >, =. Add and subtract the decimal numbers.
		89.	Read and solve:	Page# 135-136				<ul style="list-style-type: none"> Understanding and solution of the word problems.
		90.	Multiplication and division with decimal numbers.	Page# 138-139				<ul style="list-style-type: none"> Understanding and solution of Q 1 and 2. Multiply the decimal numbers. Understanding and solution of the word problems.

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PLANNING WEEK

6 /17 19/30

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SUBJECT CODE
5224

Mathematics Class-4 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 #8, Decimal numbers. Unit#1-8 Review and revision.						
November	Week 1	[150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS		
06-Nov-17	10-Nov-17	91.	Decimal numbers.	Page# 140-141		●Understanding of multiplication and division of decimal numbers with 10, 100 and 1000 by practicing i and j.			
		92.	Review and revision.	Page# 142-144		●Revision and the test of few sums of work pages of review and revision.			
		93.	Review and revision.	Page# 145-147		●Revision and the test of few sums of work pages of review and revision.			
		94.	Review and revision.	Page# 148-150		●Revision and the test of few sums of work pages of review and revision.			
		95.	Review and revision.	Page# 151-153		●Revision and the test of few sums of work pages of review and revision.			

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PLANNING WEEK

7 /17 20/30

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Mathematics Class-4 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, Units of measurements.					
November	Week 2	[150]	TOPIC CONTENT & PAGE NUMBER			WORKBOOK OR ACTIVITY CONTENTS		
13-Nov-17	17-Nov-17	96.	Units of measurements.	Page# 154-156		●Revise and learn the units of measuring length, volume and weight.		
		97.	Addition and subtraction of units of measurement.	page# 157		●Understanding and solution of the sums (Q:1) of addition and subtraction of units of measurement. ●Convert all the quantities from bigger units to smaller units by fill in the blanks.		
		98.	Addition and subtraction of units of measurement.	page# 158		●Convert all the quantities from smaller units to bigger units by fill in the blanks. Page#158		
		99.	Practice B.	Page# 159		●Understanding and solution of Q 1.		
		100.	Read and solve.	Page# 160-161		●Understanding and solution of the word problems.		

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PLANNING WEEK

8 /17 21/30

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SUBJECT CODE
5224

Mathematics Class-4 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, Units of measurements. & Unit#10, Time						
November	Week 3	[150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS		
20-Nov-17	24-Nov-17	101.	Units of measurements.	Page# 154-160		<ul style="list-style-type: none"> ●Test of few sums of units of measurements. ●Understanding and solution of the word problems. Page#161 			
			Read and solve.	Page#161					
		102.	Time.	Page# 162-164		<ul style="list-style-type: none"> ●Revise the topic time by some activities. ●Understanding of the departure and arrival timing by practicing A. 			
		103.	Elapsed Time.	Page# 165-166					
		104.	Conversion of Units of time.	Page# 167-168		<ul style="list-style-type: none"> ●understanding and explanation of the Topic: Converting units of time. 1 mint=60 sec and 1 sec=1/60 mints & 1 hour =60mints & 1mint =1/60 hr by practicing few sums. 			
105.	Fraction of time.	Page# 168		<ul style="list-style-type: none"> ●understanding and explanation of the Topic: Fraction of time. 1 year=12 months and 1 months =30 days. & 1 week = 7 days, 1hr=60 mints and 1 mint = 60 seconds by practicing few sums. 					

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PLANNING WEEK

9 /17 22/30

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Mathematics Class-4 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, Time Unit#11, Money as used in daily life.						
November	Week 4	[150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS		
27-Nov-17	1 st -Dec-17	106.	Practice D.			Page#171	●Understanding and solution of the sums of Q 1 and 2 addition and subtraction of the units of time.		
		107.	Read and solve.			Page# 172-173	●Understanding and solution of the word problems of time.		
		108.	Money (Practice A).			Page# 174-176	●Understanding of the money used in daily life through examples and solution of Q1,2. ●Rounding off the money to the nearest 10,100, and 1000. ●Arrange the money in descending order.		
		109.	Buying and selling Money across the border.			Page# 177-179	●Understanding and solution of the word problems of time about buying and selling. ●Understanding of the money used in different countries.		
		110.	Practice B.			Page# 180-181	●Understanding and solution of the word problems.		

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PLANNING WEEK

10/17 23/30

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SUBJECT CODE
5224

Mathematics Class-4 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, Money, Unit#12, Geometry of shapes.		TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS	
December	Week 1	[150]						
04-Dec-17	08-Dec-17	111.	Money as expenditure and saving.		Page# 182-183		<ul style="list-style-type: none"> Understanding and completing the table. Find expenditure, money and savings. 	
		112.	Buying, selling, cost price and selling price, profit and loss.		Page# 184-185		<ul style="list-style-type: none"> Understanding and find the profit and loss of the Q 1: 	
		113.	Geometry of shapes.		Page# 186-189		<ul style="list-style-type: none"> Understanding and measurement of angle with protector using inner and outer row of the protector. 	
		114.	Practice A:		Page# 190-191		<ul style="list-style-type: none"> Solution of Q 1:page#190 Read the size of the angle in the given figures and write the answer in the blank. Solution of Q 2:page#191 Draw the angles of given measurements using protector. 	
		115.	Types of angles. Practice B:		Page#191		<ul style="list-style-type: none"> Define and explain the acute, obtuse, Right and straight line angles. Measure the given angles as acute, obtuse, Right and straight line angles. 	

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PLANNING WEEK

11/17 24/30

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Mathematics Class-4 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, Geometry of shapes.			
Jan	Week 1	[150]	TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS	
01-Jan-18	05-Jan-18	116.	Types of angles.	Page#190-191	●Test of few sums of Practice A and Practice B.	
		117.	Parallel, intersecting and perpendicular lines.	Page#192-193	●Understanding and explanation of the parallel, intersecting and perpendicular lines. ●Understanding and solution of the Q 1 and 2:	
		118.	Closed shapes and polygons.	Page#194-195	●Understanding of the polygons shapes through exercise and solution of practice E.	
		119.	Types of triangles. Construction of the square and rectangle.	Page#196-198	●Understanding of the Right, acute, obtuse angled triangle and measure interior angles of the given triangles. ●Understanding and construction of the square and rectangle through examples and Q1.	
		120.	Perimeter and Area.	Page#198-200	●Define and explain the perimeter, Area, through examples and Find the perimeter and area of the given polygons.	

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PLANNING WEEK

12/17 **25/30**

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SUBJECT CODE
5224

Mathematics		Class-4 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#12, Geometry of shapes.								
January	Week 2	[150]	TOPIC CONTENT & PAGE NUMBER				WORKBOOK OR ACTIVITY CONTENTS				
08-Jan-18	12-Jan-18	121.	Area and Perimeter of the square and rectangle. Page#200-201				<ul style="list-style-type: none"> Understanding of the area and Perimeter of the square and rectangle through formula and examples. Find the area and the perimeter of the given figures. 				
		122.	Finding the length of a square and rectangle (when area is known). page# 201-202				<ul style="list-style-type: none"> Understanding of the finding the length of a square and rectangle (when area is known) through Q1. Understanding and solution of Q 1 of practice K. 				
		123.	Circle, radius and diameter.		Page# 203-204		<ul style="list-style-type: none"> Define and explain the circle, radius and diameter through examples. Measure and write the radius and diameter of the given circles. 				
		124.	Plane and 3D shapes and volume of the cube and cuboid. Page# 204-205				<ul style="list-style-type: none"> Define and explain the 3D shapes and write the names of 3D shapes. Understanding of finding the volume of cube and cuboid by practicing Q1. 				
		125.	Geometry of shapes.		Page# 196-205		<ul style="list-style-type: none"> Test of the few sums of geometry of shapes. 				

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PLANNING WEEK

13 /17 26 /30

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SUBJECT CODE
5224

Mathematics Class-4 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#13, Graphs					
January	Week 3	[150]	TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS			
15-Jan-18	19-Jan-18	126.	Bar graph and line graph.	Page#206-207	<ul style="list-style-type: none"> Understanding and explanation of bar graphs and line graphs. Understanding the line graph and bar graph and fill in the blanks. 			
		127.	Drawing of Bar graph and line graph.	Page#207-209	<ul style="list-style-type: none"> Understanding and drawing of bar and line graph with given information in Q 1 and 2. 			
		128.	Drawing of Bar graph and line graph.	Page#209-210	<ul style="list-style-type: none"> Understanding and drawing of bar and line graph with given information in Q 3 and 4. 			
		129.	Mean, median and mode	Page#210-211	<ul style="list-style-type: none"> Understanding of the mean, median and mode through formula and examples. Find the mean, median and mode of the Q 1 (a, b, c and d parts). 			
		130.	Practice B.	Page#212-213	Understanding and solution of Q 2, 3 and 4. <ul style="list-style-type: none"> Find the average numbers of toy cars in each group. Find the median of each sets of numbers by arranging them. Find the mode of each sets of numbers by arranging them. 			

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PLANNING WEEK

14/17 27/30

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SUBJECT CODE
5224

Mathematics	Class-4 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, Graphs , Unit#14 Algebra , Units 9-14, Review and Revision					
January	Week 4	[150]	TOPIC CONTENT & PAGE NUMBER			WORKBOOK OR ACTIVITY CONTENTS		
22-Jan-18	27-Jan-18	131.	Graphs	Page#206-213		●Test of few sums of graphs.		
		132.	Probability	Page#213-214		●Explanation and understanding of the Probability, equal chance, impossible, likely, unlikely, certain events and fill in the blanks with most suitable words of Q 1.		
		133.	Numeric Patterns	Page#215		●Write down the next 5 numbers according to the given pattern.		
		134.	Using alphabets to write expressions.	Page#216-219		●Understanding of algebra through examples and Practice A (Q 1, 2 and 3).		
		135.	Review and Revision.	Page#220-221		●Revision and Test of work pages of review and revision.		

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PLANNING WEEK

15/17 28/30

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Mathematics	Class-4 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# 9-14, Review and Revision, Unit#7 Fractions.				
Feb	Week 1	[150]	TOPIC CONTENT & PAGE NUMBER		TOPIC CONTENT & PAGE NUMBER		
30-Jan-18	02-Feb-18	136.	Review and Revision	Page#223-224	●Revision and Test of work pages of review and revision.		
		137.	Review and Revision	Page#224-227	●Revision and Test of work pages of review and revision.		
		138.	Review and Revision	Page#228-229	●Revision and Test of work pages of review and revision.		
		139.	Fractions	Page#101-116	●Test of few sums of Fractions through work sheet.		
		140.	Fractions	Page#117-124	●Test of few sums of Fractions through work sheet.		

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PLANNING WEEK

16/17 29/30

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SUBJECT CODE
5224

Mathematics Class-4 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# 8, Decimal numbers to Unit#10, Time.					
Feb	Week 2	[150]	TOPIC CONTENT & PAGE NUMBER		WORKBOOK OR ACTIVITY CONTENTS			
06-Feb-18	09-feb-18	141.	Unit# 8,Decimal numbers	page#125-130	●Test of few sums of Decimal numbers through work sheet.			
		142.	Unit# 8,Decimal numbers	page#131-141	●Test of few sums of Decimal numbers through work sheet.			
		143.	Unit# 1-8, Review and Revision.	page#142-154	●Test of few sums of Review and Revision through work sheet			
		144.	Unit#9, Units of measurements.	page#155-164	●Test of few sums of units of measurements through work sheet.			
		145.	Unit#10, Time.	Page#165-176	●Test of few sums of time through work sheet.			

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PLANNING WEEK

17/17 30/30

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SUBJECT CODE
5224

Mathematics Class-4 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, Money as used in daily life to Units 9-14, Review and revision			
February	Week 3	[150]	TOPIC CONTENT & PAGE NUMBER			WORKBOOK OR ACTIVITY CONTENTS
12-Feb-18	16-Feb-18	146.	Unit#11, Money as used in daily life	Page#177-186	●Test of few sums of Money through work sheet.	
		147.	Units#12,Geometry of shapes	Page#187-195	●Test of few sums of geometry of shapes through work sheet.	
		148.	Units#13,Geometry of shapes	Page#196-206	●Test of few sums of geometry of shapes through work sheet.	
		149.	Units#13,Graphs & Units#14, Algebra	page#207-219	●Test of few sums of Graphs and Algebra through work sheet	
		150.	Units 9-14, Review and revision	page#220-229	●Test of few sums of Review and revision through work sheet.	

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