



# ACADEMIA

**Class: KG-II Subject: MATHEMATICS**

## **Lesson Plan for the Month of July 2021**

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 01	<b>Introduction</b>	Teacher will welcome the children and Introduce herself to them. Students will also introduce themselves to the teacher.	
Day 02	<b>Introduction</b>	Teacher will introduce some manners with the students. Such as- Personal, classroom and tiffin manners and the rules and regulations of the online classes.	
Day 03	<b>Introduction</b>	Teacher will introduce the math book to the students and give them instruction how they will write in the H.W and C.W copies.	
Day 04	<b>Introduction to Numbers</b>	Teacher will write some numbers on the board/screen and ask the students individually the number names.	
Day 05	<b>Introduction to Times Tables</b>	Students will revise the times table from the previous class and teacher will ask them individually.	
Day 06	<b>Numbers</b>	Students will fill in the blanks with number names in book Pg-1	
<b>Teacher's Comment</b>			

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 7	<b>Numbers</b>	Students will count and write numbers in book Pg-2	
<b>Teacher's Comment</b>			

## Lesson Plan for the Month of August 2021

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 8	<b>Numbers</b>	Students will count and write numbers and number names in book Pg-3	
Day 9	<b>Numbers</b>	Numbers (1-20) They will practice orally and write numbers in their C.W copy	
Day 10	<b>Number names (1-10)</b>	Number names (1-10) They will practice orally and write the number names in their C.W copy	
Day 11	<b>Number names (11-20)</b>	Number names (11-20) They will practice orally and write the number names in their C.W copy	Write the number names (1-20) in H.W copy
Teacher's Comment			

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 12	<b>Numbers</b>	Count and write the number, number names and matching in book Pg-6	
Day 13	<b>Before, Between and after (1-20)</b>	Teacher will ask orally about before, between and after number and they will solve it in the book Pg-7	
Day 14	<b>Missing numbers and comparing numbers (1-20)</b>	Teacher will ask orally about the missing numbers and they will solve it in the book Pg-8,9	Write some before, between and after numbers in H.W copy

Day 15	<b>Ordering numbers (1-20)</b>	Find out the smallest and the largest numbers in between 1-20 and arrange them in book Pg-10	
Day 16	<b>Missing numbers (1-20)</b>	Student will write some missing numbers in their C.W copy	Do book pg-11
Teacher's Comment			

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 17	<b>Place value</b>	Teacher will discuss about place value (tens and ones) Write some numbers and ask them individually	
Day 18	<b>Do</b>	Write some numbers and find out tens and ones in C.W copy	Write some numbers and find out tens and ones in H.W copy
Day 19	<b>Revision class (Numbers)</b>	Write some numbers and number names in C.W copy	
Day 20	<b>Revision class (Before, between and after)</b>	Write some numbers Before, between and after from (1-20) and comparing numbers (1-20)	
Day 21	<b>Revision class (Place value)</b>	Write some numbers and find out tens and ones	
Day 22	<b>Assessment</b>	Assessment topic- Number names (1-20); Before between after; Comparing numbers; Place value (1-20)	
Teacher's Comment			

## Lesson Plan for the Month of September 2021

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 23	<b>Addition</b>	<b>Students will solve some addition problem (with pictures) in book pg-18</b>	
Day 24	<b>Addition</b>	<b>Students will solve some addition problems in book pg-19</b>	
Day 25	<b>Addition</b>	<b>Students will solve some addition in C.W copy</b>	<b>Worksheet on addition</b>
Teacher's Comment			

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 26	<b>Times table</b>	<b>Teacher will ask them individually; they will write it in their C.W copy</b>	<b>Learn</b>
Day 27	<b>Times table</b>	<b>Teacher will ask them individually; they will write it in their C.W copy</b>	<b>Learn</b>
Day 28	<b>Times table</b>	<b>Teacher will ask them individually; they will revise times table 2,3 again</b>	<b>Write times table 2,3 in H.W copy</b>
Day 29	<b>Addition</b>	<b>Book pg-24 (students will solve it in the book)</b>	
Day 30	<b>Addition</b>	<b>Book pg-26 (1<sup>st</sup> half) students will solve it in the book</b>	<b>Worksheet on vertical addition</b>
Teacher's Comment			

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 31	<b>Subtraction</b>	<b>Students will solve some subtractions (with pictures) in book pg-39,40</b>	
Day 32	<b>Subtraction</b>	<b>Students will solve subtraction in book pg- 42,43</b>	
Day 33	<b>Subtraction</b>	<b>Teacher will give some sideways subtraction on screen. Students will solve it orally</b>	
Day 34	<b>Subtraction</b>	<b>Students will solve some subtraction in book pg- 48,49</b>	
Day 35	<b>Subtraction</b>	<b>Students will solve some subtraction problems in their C.W copy</b>	<b>Worksheet on subtraction</b>
Teacher's Comment			

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 36	<b>Times table</b>	<b>Teacher will ask them individually; they will write it in their C.W copy</b>	
Day 37	<b>Times table</b>	<b>Students will write times table-4 and revise it orally</b>	<b>Write times table- 4 in H.W copy</b>
Day 38	<b>Times table</b>	<b>Revise all times table (2,3,4)</b>	
Day 39	<b>Odd and Even numbers</b>	<b>Teacher will describe about odd and even numbers to the students. Then they will write in C.W copy</b>	
Day 40	<b>Odd and Even numbers</b>	<b>Teacher will give some numbers and the students will find out the odd and even numbers and write in C.W copy</b>	<b>Worksheet on odd and even</b>

			<b>numbers.</b>
Teacher's Comment			

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 41	<b>Numbers</b>	<b>Students will write numbers from (21-50) in their C.W copy</b>	-----
Day 42	<b>Number names</b>	<b>Students will write number names (21-30) in their C.W copy</b>	---
Day 43	<b>Number names</b>	<b>Book pg-74 will be done by the students</b>	---
Day 44	<b>Number names</b>	<b>Book pg-75 will be done by the students</b>	---
Teacher's Comment			

### **Lesson Plan for the Month of October 2021**

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 45	<b>Number names</b>	<b>Students will write number names from (31-40) in their C.W copy</b>	<b>Worksheet on number names (21-30)</b>
Day 46	<b>Number names</b>	<b>Book pg- 76,77 will be done by the students and they will learn number names from (31-40)</b>	
Day 47	<b>Number names</b>	<b>They will write number names from (21-40) in a worksheet (10 numbers)</b>	<b>Number names and numerals worksheet</b>

			<b>(21-40)</b>
Day 48	<b>Revision work</b>	<b>They will solve some additions in C.W copy</b>	
Day 49	<b>Revision work</b>	<b>They will solve some additions in C.W copy</b>	
Day 50	<b>Revision work</b>	<b>They will solve some subtraction in C.W copy</b>	<b>Assessment Addition + Subtraction Worksheet</b>
Teacher's Comment			

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 51	<b>Times table</b>	<b>Teacher will ask the students individually times table- 5 and they will write in C.W copy</b>	<b>Learn</b>
Day 52	<b>Times table</b>	<b>Students will write times table- 5 in their C.W copy and teacher will ask them individually</b>	<b>Write times table 5 in H.W copy</b>
Day 53	<b>Shapes</b>	<b>Book pg- 58,59</b>	
Day 54	<b>Shapes</b>	<b>Book pg- 60,61</b>	
Day 55	<b>Shapes</b>	<b>Shapes (worksheet)</b>	<b>Shapes worksheet</b>
Teacher's Comment			

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 56	Number names	Students will solve pg- 78,79 from the book	
Day 57	Exercise	Book pg- 80 will be solved by the students	
Day 58	Exercise	Book pg- 81 will be solved by the students	
Day 59	Number names	Students will write number names from (41-50) in their C.W copy	
Day 60	Number names	Worksheet of number names and numerals	Worksheet
Teacher's Comment			

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 61	Ordinal numbers (1-10)	Teacher will describe about ordinal numbers and write the numbers and their names in C.W copy (1-10)	
Day 62	Ordinal numbers (1-10)	Teacher will describe about ordinal numbers and write the numbers and their names in C.W copy (1-10)	
Day 63	Ordinal numbers (1-10)	Students will write ordinal numbers from (1-10) in their C.W copy	
Day 64	Ordinal numbers (1-10)	Worksheet of ordinal numbers (1-10)	Worksheet of ordinal numbers (1-10)
Teacher's Comment			



## Lesson Plan for the Month of November 2021

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 65	<b>Before, between after numbers</b>	<b>Book pg- 84</b>	
Day 66	<b>Before, between after numbers</b>	<b>Students will write some before, between and after number in their C.W copy</b>	<b>Worksheet (before, between, after)</b>
Day 67	<b>Comparing numbers</b>	<b>Students will solve book pg- 85</b>	
Day 68	<b>Comparing numbers</b>	<b>Students will solve Book pg- 86</b>	
Day 69	<b>Assessment</b>	<b>Assessment Topic: Ordinal numbers shapes</b>	<b>Worksheet (comparing numbers)</b>
Teacher's Comment			

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 70	<b>Ascending numbers</b>	<b>Students will solve book pg- 87</b>	
Day 71	<b>Descending numbers</b>	<b>Students will solve book pg- 88</b>	
Day 72	<b>Ascending and descending numbers</b>	<b>Teacher will write some numbers and students will arrange it by ordering them</b>	<b>Worksheet of ascending and</b>

			<b>descending</b>
Day 73	<b>Mixed tables (2-5)</b>	<b>Teacher will discuss times table (2-5)</b>	
Day 74	<b>Mixed tables</b>	<b>Mix table worksheet will be solved by the students (2-5)</b>	
Teacher's Comment			

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 75	<b>Addition</b>	<b>Students will solve 2-digit vertical addition in their C.W copy</b>	
Day 76	<b>Addition</b>	<b>Students will solve some 2-digit sideways addition</b>	<b>Addition worksheet</b>
Day 77	<b>Subtraction</b>	<b>Students will solve 2-digit vertical subtraction</b>	
Day 78	<b>Subtraction</b>	<b>Students will solve some 2-digit sideways subtraction</b>	
Day 79	<b>Subtraction</b>	<b>Students will solve some subtraction in C.W copy</b>	<b>Subtraction worksheet</b>
Teacher's Comment			

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 80	<b>Shapes</b>	<b>Revision shapes worksheet</b>	
Day 81	<b>Odd and even numbers</b>	<b>Revision of odd and even numbers (worksheet)</b>	

Day 82	<b>Times table</b>	<b>Revision of times table ( 2-5)</b>	
Day 83	<b>Numbers</b>	<b>Students will write the numbers from (51-100) in their C.W copy</b>	
Day 84	<b>Number names</b>	<b>Students will write number names (51-60) in their C.W copy</b>	<b>Number names Worksheet</b>
Teacher's Comment			

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 85	<b>Number names</b>	<b>Students will write number names (61-70) in their C.W copy</b>	
Day 86	<b>Number names</b>	<b>Students will write the number names (71-80) in their C.W copy</b>	<b>Book pg- 110</b>

### **Lesson Plan for the Month of December 2021**

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 87	<b>Revision</b>	<b>Revision work on numbers and their names</b>	
Day 88	<b>Number names</b>	<b>Students will write the number names of (81-90) in their C.W copy</b>	
Day 89	<b>Number names</b>	<b>Students will write the number names of (91-100) in their C.W copy</b>	<b>Worksheet of number names 61-100</b>
Teacher's Comment			

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 90	<b>Assessment</b>	<b>Topic: Number names Ascending and Descending numbers</b>	
Day 91	<b>Revision</b>	<b>Revision work on Addition and Subtraction</b>	
Day 92	<b>Revision</b>	<b>Revision work on times table</b>	
Day 93	<b>Revision</b>	<b>Revision work on before, between after numbers</b>	
Day 94	<b>Revision</b>	<b>Revision work on ordinal numbers</b>	
Teacher's Comment			

<b>Date</b>	<b>Topic/Exercise</b>	<b>Work forecast</b>	<b>Homework</b>
Day 95	<b>Revision</b>	<b>Revision work on ascending and descending numbers</b>	
Day 96	<b>Revision</b>	<b>Revision work on shapes</b>	
Day 97	<b>Revision</b>	<b>Revision work odd and even numbers</b>	
Day 98	<b>Revision</b>	<b>Teacher will discuss all about the full syllabus that students had done</b>	
Teacher's Comment			