

ACADEMIC PLAN :2023-24
 CARMEL CONVENT SR SEC SCHOOL ,RATANPUR,BHOPAL. STD: 1
 SUBJECT: MATHEMATICS

Month / No of Working Days		Name of the Unit / Chapter/Topic	Learning Outcomes	Suggested Activities/ Projects under Internal Assessment/PRACTICALS	Assignment	
APRIL		Explore semester-1 Book. Ls-1 Pre-number concepts. Ls- 6 Fractions.	Children will be able to identify big /small, Heavy/light, more/less, Heavy/light etc .with respect to object. Children will be able to identify one-half and one-quarter from the given set of pictures.	To compare various objects and find out which objects is heavier/smaller/taller/bigger/shorter/etc. Using craft paper/coloured paper show the concept of 2half , 4 quarters.	Draw 2 or more trees and find out which one is taller. Show fraction using craft paper and related pictures of real life objects.	
JUNE		Revision work	Revision and Revision test			
JULY		PT -1 exam (Ls. 1 and Ls 6) Ls-2 Numbers up to 9. Ls -3 Addition up to 9	Children will be able to understand the concept of Zero(0). Arrange a given set of numbers in ascending and descending order. Children will be able to add by counting pictures of objects. They will be quickly	Teach group counting with number rhymes. Using flash cards and fingers. To reinforce the concept of addition.	Draw 4 flowers and Colour the 1 st flower red 2 nd flower green, 3 rd flower yellow, 4 th flower blue. Make the number strip.	

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			add 3 given numbers. Able to solve word problems.		
AUGUST		<p>LS- 4 Subtraction up to 9.</p> <p>LS-5 Shapes and patterns.</p>	<p>Children will be able to subtract by striking off.</p> <p>pictures of objects based on a given set of numbers.</p>	<p>Playing with 2 dice in a group and clear the concept of subtraction.</p> <p>Group of students will make different shapes and they will tell about the shapes name and about the shapes.</p>	<p>Make a calendar of August 2023 and colour the Sundays with red colour.</p> <p>Draw or paste the pictures of plain shapes.</p>
SEPTEMBER		Term -1 Exam (Ls 1 to 6) Revision.	Exam and Revision	Revision	Revision
OCTOBER		<p>Explore semester-2 Book. Ls-1 Numbers 10 to 100.</p> <p>Ls -2 Addition and subtraction up to 100.</p>	<p>Children will be able to count in tens and ones and write the number name up to 100. Identify greatest and smallest numbers arrange them in ascending or descending orders.</p> <p>Children will be able to add tens and ones and also be able to subtract with the help of the number strip. Solve simple word problems</p>	<p>With the help of beads, make a chart of any ten numbers between 10 to 100</p> <p>Using ice cream sticks and red bindis make a model of an abacus.</p>	<p>Write the number name of 41 to 60.</p> <p>Using number strips subtract 5 from 43.</p>

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			on addition and subtraction.		
NOVEMBER		<p>Ls-3 Multiplication</p> <p>Ls -4 Time and money.</p>	<p>Children will be able to do multiplication on number strips.</p> <p>They will be able to identify the hour and minute hand of a clock. Recognise different currency notes and coins used in India.</p>	<p>Show multiplication tables on the petals of handmade flowers .</p> <p>Draw the rainbow and write the name of the days in a different colours.</p>	<p>An A4 science sheet draw 5 fishes and multiply the number</p> <p>make a wheel showing days of the week .</p>
DECEMBER		<p>PT-2 Exam (Ls 1 to 3) Revision. Ls-5 Measurement.</p>	<p>Revision</p> <p>Children will be able to recognise non-standard units of measurement.</p>	<p>In the group and compare the weights of different everyday objects by holding them in their hands.</p>	<p>Make a picture of two building and measure the length using scale.</p>

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JANUARY		Ls-6 Data Handling. Revision	Children will be able to collect similar data and group them.	Collect Maths, English, Hindi and EVS copies and distribute in 4 groups. Each group count the number of the copies . they will say which copy is more in number and which copy is less in number.	Paste different shapes in the copy and count how many shapes are there.
FEBRUARY		Revision . Term 2 exam (Ls 1 to 6)			
MARCH		Term 2 exam	Term 2 exam		

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 Ms. Nigy shaji.

SIGNATURE OF THE SUBJECT COORDINATOR: Ms Mary Joseph.