

SANT NANDLAL SMRITI VIDYA MANDIR, GHATSILA



SYLLABUS – STD. II SESSION- 2025-26 SUB - MATHEMATICS



MONTH	WORKING DAYS	TOPICS TO BE TAUGHT	ACTIVITIES	LEARNING OUTCOME	VALUES & SKILL IMPARTED	ASSESSMENT
APRIL	18	Chap -1 Numbers and Numeration Numbers and number names upto (999) Numbers on the Abacus Hundred ,tens, ones. Place value of the digits ,Before, After and Between Tables and revision	Pasting the flash cards of 3 digits greatest and smallest number. Outdoor counting on snakes and ladders. Ordinal numbers. Abacus (using bindis).	Learns to count and place the number order.	Empower the knowledge of numbers and its importance in our daily life. The child learns the ability to relate numbers to actual word problem solving	Through worksheet. Using bindies complete the Abacus. Write the number names from 1-100. Tables verbally done from 2-10.
MAY	8	Tables 2 to 10 and number names upto-600, .Ascending and Descending order. Odd and Even numbers.	Write the Tables upto 10 on the chart paper. AIL- Ascending and descending order with the help of students. Math lab. Odd + Even numbers with colours.	Learn tables by showing objects arranged in a proper manner	Learning habit. Problem solving Skills	Verbally done number names from 100-150. Activity on ascending and descending in scrap book with the help of leaves. Circle odd and even numbers Table of 11,12
JUNE	9	CHAP- 2- Addition, Add 2 Digits and 3 Digits numbers. Regrouping of numbers. Addition facts, Revision, Monthly test	Addition game with number cards. Addition table. Skip counting (2 to 10) Magic Addition Wheel (TD) Math lab. Fact family houses. Adding up bird houses.	The child knows the relationship between numbers and understands how quantities relate to one another The students develop number sense.	Add good values to our life. Skip Counting and rote counting Critical thinking and problem solving.	Worksheet given. Write from 150-350 Project given on addition with objects. Write number names 351-450
JULY	10 13	CHAP 3 – SUBTRACTION- Subtract 2 and 3 Digits numbers Subtraction facts. Relation between subtraction and	(Subtract and then connect the Kite to the reel) pg no 48. Subtraction Tree	Understanding of subtraction Children know the left number when taking	Subtract the negativity in our life. Number knowledge, Counting, reasoning.	Worksheet given. Subtract numbers using number line. – Do in scrap book Story problems given. Verbally assessed through speed test..

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		addition Revision, monthly test	Subtraction Puzzle Subtraction Vase Fact Family Houses	away from one number.		Table of 14,15,16
AUG	21	MULTIPLICATION ,Tables from 2-10 , Multiplication Facts Double the numbers Multiplying 2 and 3digits numbers.	Complete the multiplication circles pg(63). Speed counting. Skip counting puzzles. Multiplication house Multiplication fish	Understanding the multiplication facts and addition tables.	Team work It improves daily routine and improves the mental concept,	Worksheet given. Learn the tables from 11-16. Number names 450-500. Written Assessment – Match the option with the right answer. Fill in the missing numbers.
SEP	18	Division--- Division as equal distribution, Relation between multiplication and division. Fraction Types of fraction. Fractional numbers Revision, monthly test	Division with flower vase Make a fraction fish. Fractional and colourful robot.	Understand the concept of division. Students will recognize the parts and wholes both visually and numerically.	Learn to share the things It improves the knowledge and concept. Children learn by doing various things. Enhance creativity	Worksheet given. Shown videos. Table of 17,18 Project – Division activity with bindis in Scrap book. Write number names from 500-650 Make fraction with color chart Paper to show (whole,1/2,1/3, ¼).
OCT	15	MONEY- Indian currency Addition and subtraction of notes and coins.	Role Play -Buyer and Seller (Outdoor) (BUYING AND SELLING) using dummy notes. TD-Visit to a market	Recognize the types of money. Paste dummy notes and coins in your scrap book.	Importance of MONEY Marketing skills	Project -Paste different Indian currencies In your scrap book. Verbally asked by showing different notes and coins. Write number names from 650-750 Worksheet given.

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NOV	19	<p>MEASUREMENT-</p> <p>Measurement length (non standard unit)</p> <p>Introduction of m and cm</p> <p>Addition and subtraction of weight and capacity</p> <p>Revision and monthly test</p>	<p>Using the hand span measure different things present in the class.</p> <p>Measuring height with hand span</p> <p>Using measuring tape measure the classroom objects, height of the students.</p>	<p>Learns to measure the things.</p> <p>Children learns to see the time.</p>	<p>Enjoy learning the measurement through teamwork.</p> <p>Numeracy, speaking and numeracy skill. listening skills</p> <p>Learns to be punctual and importance of time.</p>	<p>Verbally asked the children to measure the</p> <p>Object with measuring tape.</p> <p>Project -Make a weighing balance.</p> <p>Written – Addition and Subtraction of weight</p> <p>Table of 19,20 And capacity.</p> <p>Number names from 750-850</p> <p>Learn the table from 16-20</p> <p>Worksheets given.</p> <p>Write your daily routine mentioning time</p> <p>Tell time with the help of a clock.</p>
DEC	18	<p>TIME and CALENDER –</p> <p>CLOCK TIME</p> <p>Half past, Quarter past, Days of the week, months of the year.</p>	<p>Using weighing balance show the weight by byte.</p> <p>Make a clock and show the time using thermocol or chart paper. making calender for the year.</p>			

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DEC		TIME and CALENDAR CLOCK TIME Half past, Quarter Past, Days of week, months of the year.	Using real clock to show time. With knuckle to show the days of the months. Making different patterns with thumb, earbud, leaves, vegetable, making houses with different shapes.	Children know the importance of time. Children learn to identify various objects and patterns which they observe around them. They learn about common shapes – lines, dots, circles, and triangles.	Learns to be punctual. Be social to the community. Enhance their creativity.	Worksheets- write about your daily routine. Worksheets – Continue the patterns. Identify the shapes and make 3D objects. Verbally asked about plane and solid shapes Number names 850-1000 Write about different types of lines and draw it.
JAN	18	SHAPES AND PATTERNS- Straight and curved lines. Plane and solid shapes, different types of patterns. Tables .Data handling.	AIL- Using lines, circles, and triangles draw various objects.			
FEB	19	Listing things, Collecting data, Recording data .Revision for final.	TD- Listing of fruits and vegetables	Gain the knowledge of making data and distributing the things .	Teamwork Counting skill.	Worksheets given. Fun with ice-cream sticks. {Graphing the data}. Revision of all topics.

Subject Teacher : Sharmistha Sinha & Geeta Rani Patar

Principal