



# SANT NANDLAL SMRITI VIDYA MANDIR, GHATSILA

## SYLLABUS – STD V SESSION- 2026-27 SUB - MATHS



MONTH	WOR-KING DAYS	TOPICS TO BE TAUGHT	ACTIVITIES	LEARNING OUTCOME	VALUES & SKILL IMPARTED	ASSESSMENT
APRIL	23	Ch1: We the Travellers – I	* A farmer wants to take a fox, a chicken and some corn across the river. The boat can carry only one item with farmer at a time. How can farmer carry all three across the river safely in 4 trips	Addition and subtraction of 5 & 6digit number	Logical thinking, observation	Oral test, worksheet
MAY	7	Ch-We the Travellers-II	*Find all palindrome numbers between 100 and 200,900 and 1200,25000 and 27000	Understand distance & estimation	Problem solving discipline	Activity based
JUNE	12					
JULY	26	Ch- The Diary Farm  Ch-Coconut Farm	*Different ways of multiplication using half and double.  *Collect bills from shop and read them carefully to identify the information recorded and make a bill for your birthday party.	Multiplication and  Division	Problem solving  Accuracy	Worksheet
AUG	23	Ch- Fraction  Ch-Shapes and Patterns	* Make a circular magic top using the seven colors of rainbow in the different fractions.  *In the dot grid draw two different kites and parallelograms each and count the number of triangles in it.	Fraction  Understand shapes & units	Analyzing  Creativity	Quiz
SEP	23	Revision	Half-Yearly Exam	Revision	Focus	Written exam

OCT	16	Ch- Angles as Turns	*Student are taken to the garden and divide in groups to find out different angles in trees, plants and flowers	Understand symmetry and shapes	Logical thinking Creativity	Oral + written
NOV	19	Ch-Far and near  Ch- Weight and capacity	*Stand against wall and mark the height of your and friends height and measure in feet and inches.  *List the things which can be measure in Kg and g l and ml	Concept of length, weight , capacity and it's unit	Measurement skills Accuracy	Test
DEC	19	Ch-Animal Jumps  Ch- Symmetrical Design	* Grouping of different like seeds, pebbles, pens to check the factors and multiple.  *Draw and colour the given square using two colors so that the design looks the same after every 1/4 turn.	Factors and multiple  Charts and graphs	Life skills Problem solving Observation	Activity
JAN	22	Ch- Grandmother's Quilt  Ch-Data through pictures	*Make a greeting card and find the length and breadth and it's area  *Make smart chart to show the endangered species of India.	Area and perimeter	Self analyzing Awareness	Worksheet
FEB	22	Annual examination				Mock Test

Subject Teacher

Primary Incharge

Principal