



Month	APRIL	MAY	JUNE	JULY
Concepts	Ch-1 Large Numbers Ch- 2 Four Operations	Ch-3 Playing with Numbers Ch-4 Fractions	Ch-4 Fractions (Contd.) Ch-5 Decimals	Ch-5 Decimals (Contd.)
Learning Outcomes	<p>Students will be able</p> <ul style="list-style-type: none"> To read, write and compare large numbers in the Indian and International system of numeration. To round off numbers. To read and write Roman Numerals. To perform addition, subtraction, multiplication and division of large numbers by understanding the place value of numbers. To find estimation on four operations. To solve word problems. 	<p>Students will be able</p> <ul style="list-style-type: none"> To describe multiples and factors. To apply the rules of Divisibility . To find common factors and common multiples. To find the Highest common factor (HCF) and the Lowest common multiple (LCM) of the given pairs of numbers. To find the relationship between HCF and LCM. To describe like and unlike fractions. To convert improper fractions to mixed fractions and vice versa. To reduce fractions to lowest terms. To compare fractions. 	<p>Students will be able</p> <ul style="list-style-type: none"> To add, subtract, multiply and divide fractions. To solve word problems. To convert decimals to fractions and vice-versa. To describe like and unlike decimals. 	<p>Students will be able</p> <ul style="list-style-type: none"> To compare decimals. To add, subtract, multiply and divide decimals.
Skills	Numeracy and Computational/Academic skill/Personal Development	Numeracy and Computational/Academic skill/Personal Development	Numeracy and Computational/Academic skill/Personal Development	Numeracy and Computational/Academic skill/Personal Development
Activities	<p>Competency -skills based activity/ Experiential learning activity:</p> <ul style="list-style-type: none"> Roman Birthday Gallery PINs Around My City <p>Integration (Interdisciplinary Links) English, Social Studies, Art</p>	<p>Competency -skills based activity/ Experiential learning activity:</p> <ul style="list-style-type: none"> Flipbook of Number Rules <p>Integration (Interdisciplinary Links) English, Social Studies, Physical Education Art, Music</p>	<p>Competency -skills based activity/ Experiential learning activity:</p> <p>Art integrated Project Himachal Pradesh and pair state (Integration with Science, English, Hindi and Art)</p>	<p>Competency -skills based activity/ Experiential learning activity:</p> <ul style="list-style-type: none"> Jodo Gyan Kit <p>Integration (Interdisciplinary Links) English, Social Studies, Physical Education Art, Science</p>
	<ul style="list-style-type: none"> Pen - Paper Test Quiz/Questionnaire CW/HW Assignment Notebook Maintenance <p>Main Book: Cambridge Maths Milestone Publisher: Cambridge University Press (Updated Edition)</p>			



Final Term Curriculum
Subject- Mathematics
Class- V
Session : 2026-27

Month	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
Concepts	Ch-6 Geometry Ch-7 Patterns and Symmetry	Ch-8 Measurements Ch-9 Time and Temperature	Ch-9 Time and Temperature (Contd.)	Ch-10 Mathematics in daily life Ch-11 Mensuration	Ch-12 Data handling
Learning Outcomes	<p>Students will be able</p> <ul style="list-style-type: none"> To describe and measure angles. To draw angles less than 180° with a protractor. To describe solid shapes and their nets. To draw cubes and cuboids on an isometric sheet. To describe symmetric or asymmetric shapes. To describe turns and patterns. To describe reflection and rotation. To create magic squares and hexagons. 	<p>Students will be able</p> <ul style="list-style-type: none"> To express length, mass, capacity in different units of measurement. To convert bigger to smaller units and vice versa. To operate on metric measure. To estimate measures. To describe 12-hour and 24-hour clocks. To convert a bigger unit to a smaller unit. 	<p>Students will be able</p> <ul style="list-style-type: none"> To find the duration of days and time. To convert Fahrenheit scale to Celsius scale. 	<p>Students will be able</p> <ul style="list-style-type: none"> To find out cost price, selling price, profit and loss. To solve problems using unitary methods. To Examine mapping. To find the perimeter and area of a rectangle, a square and a triangle. To find the relationship between area and perimeter. To find the volume of a cube and a cuboid using formula. 	<p>Students will be able</p> <ul style="list-style-type: none"> To describe and read pie charts, circle and line graphs. To list tally marks
Skills	Spatial and Visual understanding/Academic and Life skills	Numeracy and Computational skills/Spatial and Visual Understanding/Academic and Life Skills/Personal Development	Numeracy and Computational skills/Spatial and Visual Understanding/Academic and Life Skills/Personal Development	Numeracy and Computational skills/Spatial and Visual Understanding/Academic and Life Skills/Personal Development	Spatial and Visual understanding/Academic and Life skills

Activities	Competency -skills based activity/ Experiential learning activities: <ul style="list-style-type: none"> ● Mandala Art Activity ● InkBlot Activity Integration (Interdisciplinary Links) English, Social Studies, Art, Computer,	Competency -skills based activity/ Experiential learning activities: <ul style="list-style-type: none"> ● Measure My Classroom Integration (Interdisciplinary Links) English, Science, Art, Physical Education, Social Studies	Competency -skills based activity/ Experiential learning activities: <ul style="list-style-type: none"> ● Climate Story of My City Integration (Interdisciplinary Links) English, Science, Art, Physical Education, Social Studies, Computer	Competency -skills based activity/ Experiential learning activities: <ul style="list-style-type: none"> ● Profit /Loss (Role Play) ● Leafy learners Activity Integration (Interdisciplinary Links) English, Science, Art, Physical Education, Social Studies, Computer	Competency -skills based activity/ Experiential learning activities <ul style="list-style-type: none"> ● Survey Integration (Interdisciplinary Links) English, Science, Art, Social Studies, Computer
Assessments	<ul style="list-style-type: none"> ● Pen - Paper Test ● Quiz/Questionnaire ● CW/HW Assignment ● Notebook Maintenance Main Book: Cambridge Maths Milestone Publisher: Cambridge University Press (Updated Edition)				