



THE ADVENT SCHOOL (2026-27)
CLASS –V | SUBJECT –MATHEMATICS
TERM WISE SYLLABUS

NAMES OF TEXTBOOKS–

1. Active Mathematics

Term	Chapters	Topics
PRE MID-TERM	Chapter 1- Large Numbers	<ul style="list-style-type: none"> • 6-digit and 7-digit numbers • Indian place value chart • Face value and Place value • Forming numbers • Large number around us • Comparing and Ordering numbers • Rounding off
MID TERM	Chapter 2- Mathematical Operations	<ul style="list-style-type: none"> • Addition • Subtractions • Relationship between Addition and Subtraction • Even and Odd numbers • Palindromes • Multiplication • Division • Division by 10, 100 ,1000 • Mixed Mathematical Operations
	Chapter 7- Measurement	<ul style="list-style-type: none"> • Measurement of length • operations on Lengths • Measurement of Weight • Operations on mass • Measurement of Capacity • Operations on capacity • Word Problems
	Chapter 9 – Map and Location	<ul style="list-style-type: none"> • Maps • Components of a Map (Title and Scale) • Direction • Keys • Positioning of things using gridline
	Chapter 6 – Symmetry and Patterns	<ul style="list-style-type: none"> • Symmetry all around us • Tessellations • Slides, flips, and turns • Rotational Symmetry • Blocking Printing • Patterns

POST MID-TERM	Chapter 10 –Time	<ul style="list-style-type: none"> • Introduction • The 24 Hour Clock • Conversion of time • Addition and Subtraction of measures of Time • Word Problems
	Chapter 3 - Multiples and Factors	<ul style="list-style-type: none"> • Multiples • Factors • Common Multiplies and Common Factors • Divisibility Tests • HCF and LCM • Relationship between HCF and LCM •
FINAL TERM	Chapter 5 - Geometry	<ul style="list-style-type: none"> • Angle • Measuring an angle • Drawing and angle • Types of angles • Turn the angle
	Chapter 4 – Fractions	<ul style="list-style-type: none"> • Fractions • Types of fractions • Converting an improper fraction into mixed fraction • Equivalent fraction • Reducing to lowest terms • Comparing and Ordering fractions • Operations on like fractions
	Chapter 5- Geometry	<ul style="list-style-type: none"> • Triangles • Properties of sides and angles of a triangle • Quadrilaterals (Parallelogram , Rectangle, Square, Rhombus, Trapezium) • Circles • Polyhedron
	Chapter 8 – Perimeter and Area	<ul style="list-style-type: none"> • Perimeter (Square, Rectangle, Triangle) • Area • Area of Triangle • Area of irregular shapes • Word Problems
	Chapter 11– Money	<ul style="list-style-type: none"> • Introduction • Unitary method • Billings • Word Problems
	Chapter 12 – Data handling	<ul style="list-style-type: none"> • Pictograph • Bar Graph • Circle Graph