

St.Xavier's School



Syllabus Planner

Class	V			
Subject	Mathematics			
Tr's Name			Syllabus 2026-27	
FIRST SEMESTER				
Ch. No.	Name of chapter	Topics	Month	Week1
1	Large Numbers	Numbers beyond 9,99,999 Place Value, Expanded form, Comparison, Ascending/Descending order, Successor/ Predecessor	April	1 week
		Rounding off numbers	April	1 week
2	Roman Numerals	Roman Numerals	April	1 week
3	Operations on Large Numbers	Addition, word problems Subtraction, Word problems	May	1 week
		Multiplication- Properties of multiplication	June	1 week
		Multiplication of a number by 10,20,3000		
		Multiplication of large numbers,word problems	July	1 week
		Division - Properties of division, Division of large numbers		
		Properties of division and word problems	July	1 week
		Simplification		
4	Fractions	Types of fractions Comparison of fractions	July	1 week
		Addition of fractions		
		Subtraction of fractions	August	1 week
		Multiplication and division of fractions		
		Word problems on Division of fractions		
6	HCF and LCM	Prime & Composite numbers, Divisibility rule, Factors & Multiples, HCF & LCM by prime factorisation and long division method	August	1 week
	Revision for first semester		August	1 week
SECOND SEMESTER				
5	Decimals	Decimal fraction with 10, 100, 1000 as denominator Mixed decimals, Conversion of Fractions into Decimals	October	1 week
		Use of decimals, Expanded form, Like/ Unlike decimals	October	1 week
		Addition, subtraction, multiplication and division of decimal numbers		
		Word problems on addition, subtraction, multiplication and division	October	1 week
7	Integers	Comparison of intergers, Ascending/ Descending order Absolute value, Addition/ subtraction of integers	November	1 week
8	Angles & Triangles	Introduction, Measurement of angle Construction of angles, Types of angles and triangles	November	1 week
10	Measurement of length,Mass and Capacity	Units of length, Mass, Capacity Conversion of units	December	1 week
		Addition, subtraction, muliplication and division measures	December	1 week
11	Perimeter and Area	Perimeter of irregular shape, perimeter of rectangle & square Area of rectangle & square	January	1 week
13	Time	Reading clock Larger & bigger units of time	January	1 week
		Conversion of time		

		Addition & subtraction of time		
15	Data Handling	Reading bar graaphs	January	1 week
		Making bar graphs		
		Reading pie charts and line graphs		
	Revision for second semester		February	2 weeks

