

# St. Xavier's School



## Syllabus Planner

Class-Div	4	<b>Maths Syllabus 2026-27</b>		
Subject	Maths			
Tr's Name	Neha Davis Thekudan			
Ch. No.	Name of Chapter	Topic	Month	Weeks
<b>FIRST SEMESTER</b>				
1	Numbers upto 999999	Indian Place value chart Place value and face value, Expanded form, Short form Comparison of numbers Successor and predecessor Forming the greatest and the smallest numbers using the given digits Value Based Questions, MCQ's, Reasoning and Assertion and Mental Maths	April	2
2	Roman Numerals	Hindu Arabic Numerals / Roman Numerals upto 100 Value Based Questions, MCQ's, Reasoning and Assertion and Mental Maths	April	1
4	Addition	Addition with and without regrouping Properties of Addition . Value Based Questions, MCQ's, Reasoning and Assertion and Mental Maths	April - May	3
5	Subtraction	Subtraction with and without regrouping Concept of minuend, subtrahend and difference Properties of Subtraction Solving addition and subtraction together Value Based Questions, MCQ's, Reasoning and Assertion and Mental Maths	June	2
6	Multiplication	Multiplication table upto 15 Multiplication by 1, 2 and 3 digit numbers Properties of Multiplication - multiplication by 10, 100, 1000 Rounding off to nearest 10, 100, 1000 places - estimation of sum, difference, product Value Based Questions, MCQ's, Reasoning and Assertion and Mental Maths	July	3
7	Division	Division by 1 digit number Division by 10, 100, 1000 Properties of Division Value Based Questions, MCQ's, Reasoning and Assertion and Mental Maths	July - Aug	4
8	Multiples and Factors	Multiples and Properties of Multiples Factors - properties, to find if a number is a factor of another number or not. Types of numbers - even, odd, prime, composite, natural, whole numbers Test of Divisibility - 2, 3, 4, 5, 9, 10 Prime Factorisation - Factor tree Finding the common factors , HCF ( by prime factorisation method) and LCM ( Division Method) Value Based Questions, MCQ's, Reasoning and Assertion and Mental Maths	Aug - sept	2
<b>REVISION</b>			Sep	1
<b>SECOND SEMESTER</b>				
3	Fractional Numbers	Addition of fractions of like decimals Equivalent Fractions - Cross multiplication Method Addition of fractions of like decimals Comparison of fractions - Like and unlike fractions Addition of fractions of like decimals Types of fraction - proper, improper, unit, mixed fraction Value Based Questions, MCQ's, Reasoning and Assertion and Mental Maths	Oct	3
11	Measurement of Length, Mass and Capacity	Measurement of length - Addition and subtraction Measurement of Mass - Addition and Subtraction Measurement of Capacity - Addition and Subtraction Value Based Questions, MCQ's, Reasoning and Assertion and Mental Maths	Oct - Nov	2
12	Time	Time shown by clocks - write in two different ways Drawing of hands of the clock to show a given time Use of am and pm Conversion of time Time Duration Value Based Questions, MCQ's, Reasoning and Assertion and Mental Maths	Nov - Dec	3
13	Data Handling	Reading and drawing of the pictograph Bar graph reading Value Based Questions, MCQ's, Reasoning and Assertion and Mental Maths	Dec	1
9	Geometrical Shapes	Basic plane shapes ( Triangle , Square, Rectangle and Circle) Basic Solid shapes ( cube, cuboid, cone, cylinder) Basic Geometrical Concepts - Plane, Point, Line Segment, Ray, Line, Intersecting Lines, Perpendicular lines, Parallel Lines Circle - Terms related to a circle, drawing of a circle using a compass, Value Based Questions, MCQ's, Reasoning and Assertion and Mental Maths	Dec - Jan	3
10	Perimeter and Area	Perimeter of a Triangle, Square and Rectangle Area - units of area, Area of a square and rectangle Value Based Questions, MCQ's, Reasoning and Assertion and Mental Maths	Jan - Feb	3
<b>REVISION</b>			Feb	3