## St. Cecilia's Public School Maths Friday Activity Topic: Basic Operations Class: V

**Date:** 14.05.25

**Organizer:** Maths Club (Primary Wing) **Title:** Find the Missing Operator – Puzzle Sheet Activity

## **Objective:**

To enhance students' understanding of basic arithmetic operations (addition, subtraction, multiplication, and division) through engaging puzzle-based activities.

## **Activity Description:**

As part of their learning on the chapter "Basic Operations", students of Class V took part in an enjoyable and stimulating activity titled **"Find the Missing Operator"**. Each student received a worksheet featuring number sentences with missing mathematical operators  $(+, -, \times, \div)$ .

The activity required logical reasoning, strong calculation skills, and a clear understanding of how different operations affect numbers. Some puzzles involved multiple steps, requiring students to explore various possibilities before arriving at the correct answer.

# **Learning Outcomes:**

- Strengthened understanding of basic arithmetic operations
- Improved logical reasoning and problem-solving skills
- Encouraged analytical thinking and the trial-and-error approach
- Made the revision of operations more engaging and interactive

#### **Student Feedback:**

Students greatly enjoyed the puzzle-based approach and found the activity both fun and intellectually stimulating. They demonstrated focused effort and enthusiasm. Many even requested additional worksheets to practice at home, as the puzzles helped them think more critically before selecting answers.

### **Conclusion:**

The "Find the Missing Operator" activity proved to be a highly effective and enjoyable learning experience for Class V students. It turned a simple arithmetic concept into a creative and meaningful challenge. The Maths Club aims to continue such interactive activities to make learning both fun and impactful.