

**YEARLY PLAN 2023-2024**

**GRADE-6 TERM -2**

|  |  |  |  |
| --- | --- | --- | --- |
| **S.NO** | **Chapters** | **Topics covered** | **Month** |
| 1 | HCF AND LCM | * Finding Common Divisors * Simplifying Fractions * Prime Factorization * Finding Common Multiples * Simplifying Expressions | Nov |
| 2 | INTEGERS | * Understanding the concept of integers * Comparing and ordering integers * Performing operations with integers * Applying integer operations to real-world problems * Simplifying and evaluating expressions with integers | Dec |
| 3 | FRACTIONS | * Understanding Part-Whole Relationships * Comparing and Ordering Fractions * Equivalent Fractions * Addition and Subtraction of Fractions * Multiplication and Division of Fractions | Dec |
| 4 | DECIMALS | * Understanding Decimal Place Value * Reading and Writing Decimals * Comparing and Ordering Decimals * Rounding Decimals * Addition and Subtraction of Decimals | Dec |
| 5 | INTRODUCTION TO ALGEBRA | * Understanding Variables and Constants * Evaluating Expressions * Simplifying Algebraic Expressions * Solving Linear Equations * Graphing Linear Equations | Jan |
| 6 | ALGEBRAIC EQUATIONS | * Understanding Equations * Solving Equations * Evaluating Solutions * Writing Equations * Applying Equations to Problem-Solving | Jan |
| 7 | PERIMETER AND AREA | * Understanding Perimeter * Calculating Perimeter * Applying Perimeter * Understanding Area * Calculating Area | Feb |