

## SYLLABUS - CLASS- IV

### ENGLISH

- Dictionary Skills : Alphabetical order
- Kinds of Nouns
- Pronouns
- Verbs, Adverbs and Adjectives
- Simple and continuous Tense
- Punctuation: Comma, Full stop and Question Mark
- Articles
- Antonyms
- Prefix & Suffix
- Compound Words
- Homophones

### MATHEMATICS & MAT

- Fundamentals on Numbers (up to 7-Digit numbers)  
Indian Place Value Chart, Expanded and Standard Form, Comparing Large numbers, International Place Value Chart, Rounding off Numbers and Roman Numeral System
- Four Operations  
Addition, Subtraction, Multiplication, Division and DMAS,
- HCF & LCM  
Divisibility Rules, Multiples, Factors, Prime & Composite Numbers, HCF & LCM
- Data Handling  
Pictograph, Tally Marks and Bar Graphs
- Geometry  
Point, Line, Line Segment, Ray, 2D & 3D shapes, polygons and Circles
- Fractions  
Types of Fractions, Comparison of Fractions, Addition & Subtraction of Fractions
- Logical Reasoning  
Patterns, Alphabet test, Coding-Decoding, Embedded Figures and Number Puzzles

### GENERAL SCIENCE

Chapters	Class-IV
Human Body	Human body – Digestive system, Respiratory and Circulatory system
Plants	Adaptation in plants Nutrition in plants
Animals	Adaptation in animals
Food and Health	Methods of cooking food and preservations
Matter and materials	Methods of separation Elements and compounds Machines we use
Environment	Natural resources and their conservation