

## SYLLABUS - CLASS- V

### ENGLISH

- Parts of Speech
- Verb Conjugations
- Simple and Continuous tense
- Modal Verbs
- Articles
- Subject-Verb Agreement
- Punctuations: Comma, Full stop, Question Mark and Exclamatory
- Jumbled Sentence
- Synonyms and Antonyms
- Homophones

### MATHEMATICS & MAT

- Fundamentals on Numbers Systems of Numeration (Indian and Internationals), Comparison of Numbers, Rounding off Numbers and Roman Numerals
- Four Operations  
Addition, Subtraction, Multiplication, Division, Unitary Method and BODMAS
- HCF & LCM  
Divisibility Rules, Multiples, Factors, HCF & LCM
- Fractions
- Types of Fractions, Comparison of Fractions, Four operations in Fractions
- Decimals – Representing Decimals, Decimal Conversion, Types of Decimals, Comparing Decimals, Four Operations of Decimals and Applications Decimals
- Geometry  
Point, Line, Line Segment, Ray, Types of lines, Open and Closed figures, 2D shapes, Circles, angles, Polygons and 3D shapes
- Data Handling  
Pictograph, Tally Marks, Bar Graphs and Pie Charts
- Logical Reasoning  
Patterns, Alphabet test, Coding-Decoding, Number Puzzles, Water/Mirror images and ranking test

### GENERAL SCIENCE

Chapters	Class-V
Human Body	Human body – Skeletal and Muscular System, Nervous system
Plants	Reproduction in plants
Animals	Reproduction in animals
Food and Health	Deficiency diseases , Communicable diseases
Matter and materials	Symbols, formulae and equations Hydrogen and oxygen Measurement, Changes around us Light and shadow
Environment	Biodegradable and non-biodegradable things Management of waste