



## SYLLABUS OF ADMISSION TEST FOR CLASS – V

### ENGLISH

#### Grammar

- Simple tense ( present, past and future)
- Conjunctions
- Prepositions
- Modal
- Articles
- Possessive Nouns
- Pronouns
- Degrees of Comparison

#### Vocabulary

- Collective Nouns
- Simile
- Prefix & Suffix
- Synonym & Antonym
- Spelling Check

#### Writing Skill

- Paragraph Writing

### MATH

- ❖ Numbers (upto 7-digits)
- ❖ Addition
- ❖ Subtraction
- ❖ Multiplication
- ❖ Division
- ❖ Factors and Multiples
- ❖ Fractions (Like fraction)
- ❖

### EVS - A (Science)

1. Plants the sources of food
  - ❖ Photosynthesis
  - ❖ Leaf parts and structure
  - ❖ Role of stem and roots
2. Adaptations in plants
  - ❖ Habitat & Adaptations
  - ❖ Terrestrial plants
  - ❖ Adaptations in Aquatic plants

3. Adaptations in animals

- ❖ Adaptations based on habitat, feeding habits, Safety & protection
- ❖ Migration & Hibernation

4. Reproduction in animals

- ❖ Life cycle of bird, cockroach, butterfly, frog
- ❖ Reproduction in mammals & Parental care

5. Our body - Food and Digestion

- ❖ Components of food- carbohydrates, fats, proteins, vitamins and minerals
- ❖ Importance of Roughage & Water
- ❖ Preparation and preservation of food

6. Our teeth

- ❖ Temporary teeth, Permanent teeth and Types of teeth,
- ❖ Structure of a tooth
- ❖ Caring for our teeth

7. Water - A wonderful liquid

- ❖ Uses of water
- ❖ Soluble substances & Insoluble substances
- ❖ Sedimentation, Decantation, filtration
- ❖ Boiling, Chlorination

8. The Earth and the solar system

- ❖ Layers of the Earth
- ❖ The solar system & planets
- ❖ Sun, Constellations and Satellites
- ❖ Movements of the Earth ( Rotation and Revolution)