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**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)