

### INDIAN SCHOOL SOHAR

ADMISSION TEST SYLLABUS (2024-25)

# **CLASS VII**

## (This admission test is based on the following general topics of Class VI level)

#### <u>ENGLISH</u>

- Reading Skills Reading Comprehension
- Writing Skills Story Writing, Paragraph Writing
- Srammar Phrases and Clauses (Identify), Punctuation Marks, Tenses

### <u>HINDI</u>

### (Reading, Writing & Grammar)

| * अपठित गद्यांश   | * लिंग परिवर्तन (शब्दों व वाक्यों में) | * कारक के भेद    |
|-------------------|--|------------------|
| * पर्यायवाची शब्द | * वचन परिवर्तन (शब्दों व वाक्यों में)  | * विशेषण के भेद  |
| * वर्तनी शुद्धि   | * विलोम शब्द                           | * सर्वनाम के भेद |
| * वाक्य शुद्धि    | * अनेकार्थक शब्द                       | * अनुच्छेद       |

### MATHEMATICS

| Knowing our Numbers     | Fractions            |
|-------------------------|----------------------|
| Whole Numbers           | Decimals             |
| Playing with numbers    | Perimeter and Area   |
| Basic Geometrical Ideas | Algebra              |
| Integers                | Ratio and Proportion |

### **SCIENCE**

- Body Movements-Types of joints, Gait of animals
- > Components of food- Types of nutrients and functions, deficiency diseases, balanced diet
- Measurement and Motion (Standard units, types of motion)
- > Changes around us- Reversible and irreversible changes
- > Electricity and Circuits-Electric circuits, conductors and insulators, electric cell, electric bulb
- > Fibre to fabric- Types of fibres, Steps related to preparation of a fabric from plant fibres
- > Magnets-Magnetic and non-magnetic materials, properties, storage and uses of magnets
- Light, Shadows and Reflections-Importance and properties of light, pinhole camera, formation of shadow, differences between shadows and images,
- Living Organisms and their Surroundings-Biotic and abiotic components of the environment, types of habitats and adaptations
- Getting to know plants- Modifications and functions of root, stem and leaves, Relation between venation and root system, Parts of a flower.

### **Important Points:**

- 1. Each subject will carry 25 Marks.
- 2. Duration of each subject will be 30 mins.