

# INDIAN SCHOOL SOHAR ADMISSION TEST SYLLABUS: 2024 - 25

#### CLASS - IV

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

### **ENGLISH**

Unseen Passage

• Picture Composition

Articles

Nouns

Conjunctions

## **HINDI**

• लिंग परिवर्तन

वचन परिवर्तन

• विलोम शब्द

• सर्वनाम

• चित्र वर्णन

• वाक्य प्रयोग

• पर्यायवाची शब्द

• अपठित गदयांश

### **MATHS**

- Numbers up to 10,000.
- Addition of 4 digit numbers (with & without regrouping).
- Subtraction of 4 digit numbers (with & without regrouping).
- Multiplication of 2 & 3 digit numbers (with & without regrouping).
- Division of 2 & 3 digit numbers.
- Fraction  $(\frac{1}{4}, \frac{1}{2}, \frac{3}{4})$  shading, to find fraction of number, numerator and denominator.
- Geometry (plane shapes and solid shapes ).
- Measurement (conversion between different units of length, use of appropriate units).
- Time (time reading, quarter past, half past).

### **ENVIRONMENTAL SCIENCE (EVS)**

- Nutrition (Sources of food in plants and animals, types of nutrients and its function, balanced diet)
- Plant Life (Parts of a plant and its functions, photosynthesis process, types of plants- herbs, shrubs, trees, climbers, creepers and uses of plants)
- Animal Life (Types of animals- herbivores, omnivores, carnivores and scavengers, types of animal shelter, animal body parts and their functions, birds body parts and their function, different types of nests, beaks and claws)
- Organ System (Functions of external and internal organs of a human -heart, lungs, brain, stomach, liver, kidneys, digestion process, sense organs and its function)
- Air, Water and Soil (States of water, water cycle, source of water, ways to conserve soil)