

#### INDIAN SCHOOL SOHAR ADMISSION TEST SYLLABUS: 2025 - 26

### CLASS - IV

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

#### **ENGLISH**

- Unseen Passage
- Picture Composition

Conjunctions

- Nouns
- <u>HINDI</u>
- लिंग परिवर्तन

वचन परिवर्तन

- चित्र वर्णन
- वाक्य प्रयोग
- र्स्वनाम

- विलोम शब्द
- पर्यायवाची शब्द

• Articles

• अपठित गद्यांश

## **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 by 1 digit number.
- 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)**

- Living and Non-Living Things Features and definitions.
- Plant Life Parts of a plant and its functions, photosynthesis process, types of plants herbs, shrubs, trees, climbers, creepers and uses of plants, leaf structure, flower, fruits and germination.
- Animal Life Types of animals- herbivores, omnivores, carnivores and scavengers, types of animals shelter, animal body parts and their functions, birds body parts and their function, different types of nests, beaks and claws, food chain, birds movement (upstroke and downstroke and three types of feathers)
- Organ System External and internal organs of a human body -heart, lungs, brain, stomach, liver, kidneys, digestion process, breathing system, circulatory system, nervous system, excretory system, reproductive system, sense organs and their functions.
- Air, Water and Weather Water and its forms, change of state, water cycle, sources of water, sunny, windy, cloudy, rainy days and seasons.
- Light, Sound and Force Luminous and Non-Luminous objects, shadow and its formation, sound, noise, force and friction.
- Heavenly Bodies Planets, moon, satellite, phases of moon, star, constellations, shape of earth, rotation and revolution, formation of day and night.