

# ENTRANCE EXAMINATION SYLLABUS SESSION: 2021-2022 CLASS – VIII (Written)

#### GENERAL INSTRUCTIONS:-

- 1. The admission is based on written test followed by interaction with Teacher/Principal.
- 2. The answers have to be given on a separate answer sheet for each subject.
- 3. There is a time limit of 30 mins for each subject and total time given to complete the entrance test is 1 hour 30 minutes.
- 4. Each subject is of 20 marks with total 60 marks.
- 5. Minimum marks are required to qualify the entrance test and be eligible for admission.
- 6. Hindi subject optional and not mandatory to attempt/qualify. If attempted, its marks will be replaced with that of Math /EVS.

### **English**

- > Parts of Speech: Noun, Pronoun, Verb, Adverb, Adjectives, Prepositions, Conjunctions
- Unseen Passage followed by simple questions.
- Story Writing /Article Writing/Notice Writing
- Email /Formal & Informal Letter
- Articles (a/an/the)
- Tenses (Present, Past, Future)
- > Synonyms & Antonyms
- > Sentence, Jumbled Form, Punctuation
- Voice-Active & Passive

#### **MATHS**

- > Integers
- Fractions and Decimals
- Data handling
- > Simple equations/algebra
- Lines and Angles
- The triangle and its properties
- > Exponents and Powers
- > Algebraic Expressions
- Rational Numbers
- > Practical Geometry

## **SCIENCE**

- Acid, Bases and Salts
- > Fibre to fabric
- Nutrition in Animals
- > Heat
- > Light
- Respiration in organisms
- > Physical & Chemical Changes
- > Nutrition in plants
- Reproduction in plants

## HINDI (Optional)

- > अपित गद्यांश
- > भाषा लिपि
- > वर्ण विचार
- > संधि
- > उपसर्ग / प्रत्यय
- > पर्यायवाची शब्द
- > विलोम शब्द
- > अनेक शब्दों के लिए एक शब्द
- > सज्ञां
- > सर्वनाम
- > विशेषण
- > कारक
- 🕨 क्रिया
- > काल
- पत्र— अनौपचारिक एवं औपचारिक