MODERN VIDYA NIKETAN SCHOOL

ENTRANCE TEST SYLLABUS FOR GRADE – VIII (2024-25)

ENGLISH

- Narration
- Infinitives
- Tenses
- Subject Verb Agreement
- > Prepositions
- Conjunctions
- > Letter to the Councillor
- Paragraph Writing
- Omissions/Editing

SCIENCE

- Nutrition in Plants
- Respiration in Organisms
- > Transportation in Animals & Plants
- Physical and Chemical Changes
- Acid, Bases and Salts
- > Light
- Electric Current and its effects
- Time and Motion

MATHEMATICS

- Rational Numbers
- Comparing Quantities
- Algebraic Expressions
- Linear Equation in One Variable
- Exponents and Power
- Perimeter and Area
- > The Triangle and its Properties

REFERENCE BOOKS

ENGLISH

- 1. Grammar and Composition (High School) Wren and Martin
- 2. Essentials of English Grammar and Composition (Sultan Chand)

MATHEMATICS

- 1. RS Aggarwal for VII
- 2. NCERT for VII
- 3. ABD (Grow with Mathematics) for VII

SCIENCE

- 1. Learning Science Cordova Publication for VII
- 2. NCERT for VII

Note: The Reference books may be referred to, for broad pattern of questions.