



EICHER SCHOOL

FARIDABAD

Entrance Test Syllabus

Session 2019-20

For Class IX

ENGLISH

(Term – 1)

1. Comprehension
2. Writing: E-mail / Informal Letter
3. Grammar Concepts
 - a. Verbs and Tenses
 - b. Prepositions
 - c. Adjectives
 - d. Determiners
 - e. Simple vocabulary
 - f. Reported Speech

(Term – 2)

1. Comprehension
2. Writing: Story Writing
 - Grammar Concepts Verbs and Tenses
 - Prepositions
 - Adjectives
 - Determiners
 - Simple vocabulary
 - Reported Speech

Science

Biology

- Cell Structure and functions (till November)
- Micro - Organisms (till November)
- Conservation of plants and animals (till November)
- Reproduction in Animals (till November)
- Reaching the age of adolescence (till November)
- Crop production and management (till March)

Chemistry

- Synthetic fibers and plastics
- Metals and Non - Metals
- Combustion and Flame (till November)
- Coal and Petroleum (till March)

Physics

- Force and pressure (till November)
- Friction (till November)
- Sound (till November)
- Chemical Effects of current (till November)
- Some Natural Phenomenon (till March)
- Light (till March)

Maths

(Upto December)

1. Ch. – Linear Equations in one variable
 2. Ch. – Understanding Quadrilaterals
 3. Ch. – Square & square roots
 4. Ch. – Factorization
 5. Ch. – Comparing Quantities
 6. Ch. – Rational Numbers
- * NCERT Book to be followed

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 5. Ch. – Comparing Quantities
 6. Ch. – Rational Numbers
 7. Ch. – Mensuration
 8. Direct & Inverse Proportions
- * NCERT Book to be followed