

**Dr. Kiran Saujiya Sr. Sec. Educational Acadmey Mainpuri**  
**Syllabus for Entrance Exam- 2021-22**  
**Class – IX**

**Time-1 ½**

**Max. Marks 60% subject wise**

**English-**

Tenses, Active & Passive voice, Article, Preposition, Punctuation, Direct & Indirect speech, Writing Composition on the given topic, letter writing, Sentences and verbs.

**Science-**

Crop production, Metals & None metals, Force & Friction, Sound. Reproduction, light, Coal & petroleum, Some natural phenomena, cell structure & function

**Maths-**

Rational Numbers, Exponents, Factorisation, Linear Equations, Percentage, Quadrilaterals, Area of Polygons, Surface Area and Volume of solids, Profit, loss and discount, Algebra.