

**INDUS VALLEY PUBLIC SCHOOL, NOIDA**  
**Syllabus for Entrance Paper**  
**Class – X**

**English**

- Unseen Passage
- Story Writing
- Article Writing
- E-mail Writing
- Reported Speech
- Dialogue Completion
- Active and Passive Voice.

**Maths**

- Polynomials
- Linear equations in two variables
- Triangles
- Circles
- Surface area and volume
- Statistics
- Quadrilaterals
- Probability
- Construction
- Rational Numbers

**Science**

- Improvement in Crop Production
- Diseases
- Cell Structure & Functions
- Tissues
- Natural Resources
- Work & Energy
- Gravitation
- Atoms & Molecules
- Structure of Atom