

INDUS VALLEY PUBLIC SCHOOL, NOIDA

Syllabus for Entrance Paper Class – XII

English

- Note-making
- Letter (Formal/Informal)

Physics

• Full Syllabus as per CBSE

Chemistry

• Full Syllabus as per CBSE

Biology

• Full Syllabus as per CBSE

Mathematics

- Trigonometry
- Derivatives,
- Probability
- **Applied Mathematics**
 - Numbers, Quantification and Numerical Applications
 - Algebra
 - Probability
- **Accountancy**
 - Full Syllabus as per CBSE

Business Studies

• Full Syllabus as per CBSE

Economics

• Full Syllabus as per CBSE

History

• Full Syllabus as per CBSE

Political Science

• Full Syllabus as per CBSE

- Speech/Debate Writing
- Poster-making

- Linear Inequalities
- Permutations and Combinations
- Calculus
- Descriptive Statistics
- Financial Mathematics
- Coordinate Geometry