

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

**Mathematics**

- Sets, Relation and functions
- Trigonometry
- Derivatives,
- Probability
- Conic section.

**Accountancy**

- Journal Entries and Ledger posting
- Depreciation
- Bill of Exchange
- Financial Statement (Final Accounts)
- Errors and their Rectifications

**Business Studies**

- Nature and purpose of business
- Forms of business organisation
- Public, Private and Global Enterprises
- Business Services
- Sources of business finance
- Internal Trade

**Economics**

- Indian Economy (1950-1990)
- Economic Reforms Since 1991
- Human Capital Formation
- Rural Development
- Employment
- Sustainable Development
- Organisation and Presentation of Data
- Measures of Central Tendency
- Measures of Dispersion
- Correlation.