



DELHI PUBLIC SCHOOL VARANASI

Syllabus for the Entrance Examination

(Session: 2024-25)

CLASS IX

ENGLISH

- Unseen Passage – Poem Comprehension & Vocabulary
- All Parts of Speech / Clauses
- Article Writing or Letter Writing (Formal – Informal)
- Direct & Indirect (Reported Speech)
- Change the voice (Active & Passive)
- Jumbled Sentences

MATHS

- Squares and Square roots
- Cube & Cube roots
- Algebraic expressions
- Rational Numbers
- Exponents & Powers
- Factorisation
- Mensuration (Total surface area and volume of cube, cuboid and cylinder)

SCIENCE

- Chemical Effects of Electric Current (Physics)
- Force and Pressure (Physics)
- Coal and Petroleum
- Combustion and Flame (Chemistry)
- Microorganism : Friend and Foe (Biology)
- Reaching the age of Adolescence

HINDI

- समास
- वाक्य
- उपसर्ग
- प्रत्यय
- विलोम शब्द
- पर्यायवाची शब्द
- अनेक शब्दों के लिए एक शब्द (वाक्यांश)
- मुहावरे
- अपठित गद्यांश

