

## **DELHI PUBLIC SCHOOL VARANASI**

Syllabus for the Entrance Examination (Session: 2025-26)

# 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)
- Conservation of Plants & Animals (Biology)

#### <u>HINDI</u>

- 1. लिंग
- 3. कारक / समास
- 5. विलोम

6. पर्यायवाची

2. वचन

7. अपठित गद्यांश

8. मुहावरे (अर्थ तथा वाक्य प्रयोग)

अनेक शब्दों के लिए एक शब्द

SELF

9. पत्र लेखन (औपचारिक तथा अनौपचारिक), अनुच्छेद लेखन

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