

ENTRANCE TEST SYLLABUS – 2026-27

CLASS IX

1. English

- **Reading Comprehension** – Unseen passage (factual / literary / discursive)
- **Grammar** – Parts of Speech, Tenses, Subject-Verb Agreement, Active–Passive Voice, Direct–Indirect Speech, Modals, Prepositions, Conjunctions
- **Writing Skills** – Notice, Paragraph, Letter (formal/informal), Short Essay
- **Literature** – Prose & Poetry (Class VIII level comprehension-based questions)

2. Second Language (Bengali / Hindi)

(Students will appear for **either Bengali or Hindi** as opted in school records)

Bengali

- পাঠ্যংশ পাঠ ও অনুধাবন (Unseen passage comprehension)
- ব্যাকরণ – শব্দ গঠন, সমাস, উপসর্গ-প্রত্যয়, কারক, বিভক্তি, ক্রিয়া, বচন, লিঙ্গ
- রচনা – অনুচ্ছেদ লেখা, পত্র লেখা, সংক্ষিপ্ত প্রবন্ধ, বিজ্ঞাপন/সংবাদ রচনা
- সাহিত্য – পাঠ্য স্তরের গদ্য ও পদ্য (Class VIII standard comprehension)

Hindi

- गद्यांश / अपठित अनुच्छेद (Unseen passage comprehension)
- व्याकरण – संज्ञा, सर्वनाम, विशेषण, काल, वाच्य, संधि, समাস, उपसर्ग-प्रत्यय, मुहावरे
- लेखन कार्य – अनुच्छेद लेखन, पत्र लेखन, संवाद लेखन, निबंध लेखन
- साहित्य – पाठ्य स्तर की कविता एवं गद्यांश (Class VIII standard comprehension)

3. Mathematics

(As per NCERT Class VIII syllabus)

- Rational Numbers
- Linear Equations in One Variable
- Understanding Quadrilaterals & Geometry Basics
- Exponents & Powers
- Comparing Quantities (Profit, Loss, Discount, Simple & Compound Interest)
- Algebraic Expressions & Identities
- Mensuration (Surface Area & Volume of Cube, Cuboid, Cylinder, Sphere, Cone)
- Data Handling (Bar Graphs, Pie Charts, Probability – basic level)

4. Science

(Physics, Chemistry, Biology – Class VIII NCERT Level)

- **Physics:** Force & Pressure, Friction, Sound, Light (Reflection basics), Electric Current & Circuits
- **Chemistry:** Synthetic Fibres & Plastics, Metals & Non-metals, Coal & Petroleum, Combustion & Flame, Pollution of Air & Water
- **Biology:** Crop Production & Management, Microorganisms, Conservation of Plants & Animals, Reproduction in Animals, Adolescence, Cell Structure & Functions

5. Social Science

(History, Civics, Geography – Class VIII NCERT Level)

- **History:** Modern Indian History (East India Company, 1857 Revolt, Social Reformers, National Movement)
- **Civics (Political Science):** Constitution, Secularism, Parliament, Judiciary, Role of Law, Social Justice
- **Geography:** Resources, Agriculture, Industries, Human Resources, Natural & Mineral Resources

Exam Pattern

- **Total Marks:** 125
- **Duration:** 2½ Hours
- **Sections:**
 - English – 20 Marks
 - Second Language (Bengali / Hindi) – 20 Marks
 - Mathematics – 30 Marks
 - Science – 30 Marks
 - Social Science – 25 Marks

- This structure ensures balanced evaluation of **languages + core subjects**, based fully on **Class VIII (CBSE curriculum)** to test readiness for **Class IX admission**.



Principal

