

Syllabus for Admission Test
Class VIII (Session : 2024-25)

(English)

- i) Unseen comprehension passage, ii) Tenses, iii) Direct-Indirect speech, iv) Active-passive voice, v) Paragraph writing/story writing, vi) Letter writing informal and Application, vii) Preposition, viii) Kind of sentences

(हिंदी)

- i) भाषा , ii) बोली , iii) लिपि , iv) शब्द भेद (अर्थ के आधार पर), v) विलोम , vi) पर्यायवाची , vii) शब्द रचना -सन्धि (स्वर उपसर्ग , प्रत्यय), viii) विकारी शब्द (संज्ञा , सर्वनाम , विशेषण- भेद , क्रिया भेद) , ix) मुहावरे और लोकोक्तियाँ , x) अनुच्छेद लेखन , पत्र लेखन , xi) अपठित गद्यांश पर आधारित प्रश्न

(Mathematics)

- i) Fraction, decimal and simple equation, ii) Geometry (lines, angles, triangles, congruence), iii) Comparing quantities (ratio, proportion, profit/loss, simple interest) iv) Perimeter and area (triangles, square, rectangle and circle) v) Algebraic expression, vi) Exponents and power

(Science)

- i) Nutrition in plants and animals, ii) Animal fibers, iii) Heat and temperature, iv) Soil, v) Respiration, vi) Transportation in plants and animals, vii) Reproduction in plants, viii) Time and motion, ix) Electricity, x) Changes in matter, xi) Light, xii) Water, xiii) Forests, xiv) Waste water treatment, xv) Acid, bases and salts

(Social Science)

History :-

- i) Monumental Architecture, ii) Religious Beliefs, iii) Rajput period, Mughal period, Sultanate period

Geography :-

- i) Ocean and ocean water, ii) Atmosphere – Temperature, moisture and movements, i) The changing earth, ii) Inside our earth, iii) Our environment, natural vegetation and wild life, iv) Life in the desert

Civics :-

- i) Media and democracy, ii) Market and advertisement, iii) Role of Gender, iv) Government at the State and Central level