

ARMY PUBLIC SCHOOL, AHMEDNAGAR SYLLABUS FOR ENTRANCE TEST (2025-2026) GRADE: IX

HINDI	 Reading skills: Unseen comprehension Passage Writing Skills Message, Notice, E-Mail, Short story Writing, Paragraph Writing, Article Writing, Diary entry ,Bio-sketch, Formal & Informal Letter Writing Grammar: Parts of Speech, Tenses, Active & Passive Voice, Direct and Indirect Speech, Nonfinite Verbs-Gerunds, Infinitives and Participles, Connectors, Determiners, Punctuation Vocabulary: Prefixes and Suffixes, Antonyms & Synonyms, Homophones and Homonyms Jumbled words into meaningful sentences, Words used in meaningful sentences. अपठित गद्यांश, वर्ण विच्छेद, उपसर्ग-प्रत्यय, संधि, मुहावरे, अर्थ के आधार पर वाक्य रूपांतरण ,विराम चिह्न, कारक, समास और समास विग्रह, संवाद लेखन, पत्र लेखन
	,अनुच्छेद लेखन
SCIENCE	 Rational numbers Exponents and powers Algebraic expressions Factorisation Mensuration Data handling Introduction to graphs Understanding quadrilaterals Chapter 1: Crop Production and Management Chapter 2: Microorganisms: Friend and Foe Chapter 3: Coal and Petroleum Chapter 4: Combustion and Flame
	 Chapter 5: Conservation of Plants and Animals Chapter 6: Reproduction in Animals Chapter 7: Reaching the Age of Adolescence Chapter 8: Force and Pressure Chapter 9: Friction Chapter 10: Sound Chapter 11: Chemical Effects of Electric Current Chapter 12: Some Natural Phenomena Chapter 13: Light: (i) Law of reflection (ii) Multiple reflection

(iii) Regular and irregular reflection
(iv) Multiple images
(v) Kaleidoscope
(vi) Human eye
(vii) Care of the eye
(viii) Dispersion of light
(ix) Visually impaired
(x) Braille language
NCERT BOOKS