



ARMY PUBLIC SCHOOL, AHMEDNAGAR
SYLLABUS FOR ENTRANCE TEST (2019-2020)

GRADE: IX

ENGLISH

- **Reading skills:** Unseen comprehension Passage
- **Writing Skills** Message, Notice, E-Mail, Short story Writing, Paragraph Writing , Article Writing, ,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.

MATHS

- Rational numbers
- Exponents and powers
- Algebraic expressions
- Factorisation

- Mensuration
- Data handling
- Introduction to graphs
- Understanding quadrilaterals

HINDI

अपठित गद्यांश, पर्यायवाची शब्द, उपसर्ग - प्रत्यय, संधि, समास, वाक्यांश के लिए एक शब्द, मुहावरे वर्णविच्छेद, क्रियाविशेषण, संवाद लेखन, पत्र लेखन, अनुच्छेद लेखन

SCIENCE

- Unit: 2,3,4,5
- Metals and Nonmetals.
- Conservation of plants and Animals.
- Age of Adolescence.
- Force and Friction.
- Sound.

- Synthetic fibers and plastics.
- Combustion and fossil fuels.
- Cell structure and function.
- Reproduction.
- Pressure.
- Chemical effect of Current.