

SYLLABUS FOR ENTRANCE EXAM CLASS 1 (2024-2025)

* MATHEMATICS *	* ENGLISH *	* HINDI *
• Numbers 1-100	• Opposites	• स्वर और व्यंजन
• Number names 1-50	• Singular- plural	• आ से इ की मात्रा के शब्द
• Comparison of numbers	• He/she words	• अनुच्छेद पूरा करो
• Days of the week	• Jumbled words	• तीन अक्षर वाले शब्द
• After, before and between numbers	• Circle the odd one out	• चित्र देखकर शब्द लिखो
• Addition and subtraction(without regrouping)	• My self/My Best Friend(Fill in the blanks)	• वाक्य पूरा करो
• Tables 2 to 5	• Compound words	
• Patterns and shapes	• Names of fruits and animals	
• Ascending and Descending order	• Complete the words(three letter words)	

SYLLABUS FOR ENTRANCE EXAM CLASS 2 (2024-2025)

* MATHEMATICS *	* ENGLISH *	* HINDI *
• Numbers 1-100	• Opposites	• चित्र को पहचानो
• Number names 1-100	• Singular- plural	• मात्रा से शब्द बनाओ
• Comparison of numbers	• Genders	• वाक्य बनाओ
• Days of the week	• Describing words	• वचन बदलो
• Ascending And Descending order	• Articles (A, AN)	• लिंग बदलो
• Months of year	• Picture Composition (Fill in the blanks)	• दिनों के नाम
• Patterns and Shapes	• Doing words	• विलोम शब्द
• Tables 2 to 9	• Noun	• चित्र वर्णन
• Addition and subtraction(with regrouping)	• Preposition	

SYLLABUS FOR ENTRANCE EXAM CLASS 3 (2024-2025)

* MATHEMATICS *	* ENGLISH *	* HINDI *
<ul style="list-style-type: none"> Numbers 1 to 150 (number names, before/after numbers, Comparison of numbers) 	<ul style="list-style-type: none"> Plural(Numbers) 	<ul style="list-style-type: none"> चित्र पहचानो
<ul style="list-style-type: none"> Addition, subtraction, multiplication and division. 	<ul style="list-style-type: none"> Picture Composition 	<ul style="list-style-type: none"> वचन
<ul style="list-style-type: none"> Dodging Tables (2 to 8) 	<ul style="list-style-type: none"> Gender 	<ul style="list-style-type: none"> वाक्य बनाओ
<ul style="list-style-type: none"> Names of the Days of a Week 	<ul style="list-style-type: none"> opposites 	<ul style="list-style-type: none"> मात्रा से शब्द
<ul style="list-style-type: none"> Pattern 	<ul style="list-style-type: none"> Nouns 	<ul style="list-style-type: none"> विलोम शब्द
<ul style="list-style-type: none"> Shapes 	<ul style="list-style-type: none"> Verbs 	<ul style="list-style-type: none"> लिंग बदलो
<ul style="list-style-type: none"> Money 	<ul style="list-style-type: none"> Articles 	<ul style="list-style-type: none"> दिनों के नाम
	<ul style="list-style-type: none"> Adjectives 	

SYLLABUS FOR ENTRANCE EXAM CLASS 4 (2024-2025)

* MATHEMATICS *	* ENGLISH *	* HINDI *
<ul style="list-style-type: none"> Operations on numbers – add, subtract, multiply, divide 	<ul style="list-style-type: none"> Nouns 	<ul style="list-style-type: none"> क्रिया
<ul style="list-style-type: none"> Measurement 	<ul style="list-style-type: none"> Unseen passage 	<ul style="list-style-type: none"> विशेषण
<ul style="list-style-type: none"> Statement sums 	<ul style="list-style-type: none"> Opposites 	<ul style="list-style-type: none"> वचन बदलो
<ul style="list-style-type: none"> Fractions 	<ul style="list-style-type: none"> Verbs 	<ul style="list-style-type: none"> लिंग बदलो
<ul style="list-style-type: none"> Money 	<ul style="list-style-type: none"> Make Sentences 	<ul style="list-style-type: none"> विलोम शब्द
<ul style="list-style-type: none"> Patterns 	<ul style="list-style-type: none"> Adjectives 	<ul style="list-style-type: none"> वाक्य बनाओ
<ul style="list-style-type: none"> Geometry 	<ul style="list-style-type: none"> Paragraph writing 	<ul style="list-style-type: none"> अनुच्छेद

	<ul style="list-style-type: none"> Frame meaningful sentences 	<ul style="list-style-type: none"> समान अर्थ वाले शब्द
	<ul style="list-style-type: none"> Articles 	<ul style="list-style-type: none"> चित्र वर्णन करो

SYLLABUS FOR ENTRANCE EXAM CLASS 5 (2024-2025)

* MATHEMATICS *	* ENGLISH *	* HINDI *
<ul style="list-style-type: none">• Operations on numbers – add, subtract, multiply, divide	<ul style="list-style-type: none">• Unseen passage	<ul style="list-style-type: none">• अपठित गंद्यांश
<ul style="list-style-type: none">• Measurement	<ul style="list-style-type: none">• Adjectives	<ul style="list-style-type: none">• कारक
<ul style="list-style-type: none">• Statement sums	<ul style="list-style-type: none">• Verbs	<ul style="list-style-type: none">• वाक्यांश के लिए एक शब्द
<ul style="list-style-type: none">• Patterns	<ul style="list-style-type: none">• Nouns	<ul style="list-style-type: none">• विरामचिह्न
<ul style="list-style-type: none">• Geometry	<ul style="list-style-type: none">• Synonyms	<ul style="list-style-type: none">• अशुद्ध शब्द को शुद्ध कीजिए
<ul style="list-style-type: none">• Money	<ul style="list-style-type: none">• Antonyms	<ul style="list-style-type: none">• विशेषण
<ul style="list-style-type: none">• Fractions	<ul style="list-style-type: none">• Articles (a, an, the.)	<ul style="list-style-type: none">• लिंग
<ul style="list-style-type: none">• Time	<ul style="list-style-type: none">• Helping Verbs	<ul style="list-style-type: none">• विलोम शब्द
	<ul style="list-style-type: none">• Creative Writing (Paragraph Writing and Letter writing)	<ul style="list-style-type: none">• पर्यायवाची शब्द
	<ul style="list-style-type: none">• Frame meaningful sentences	<ul style="list-style-type: none">• अनुच्छेद

ARMY PUBLIC SCHOOL, AHMEDNAGAR
SYLLABUS FOR ENTRANCE TEST (2024-2025)
GRADE: VI

ENGLISH	
<ul style="list-style-type: none"> • Reading skills: Unseen Passage • Writing Skills: Letter Writing- Formal & Informal, Paragraph Writing, Notice, Short story on hints. • Grammar: Nouns, Verbs, Pronouns, Tenses, Adjectives, Adverbs, Preposition, Conjunctions, Articles Prefixes and Suffixes, Antonyms & Synonyms, Punctuation, Jumbled words into meaningful sentences, Words used in meaningful sentences. 	
MATHS	
<ul style="list-style-type: none"> • Angles, Area and Volume • Decimals • LCM, HCF • Profit & loss 	<ul style="list-style-type: none"> • Multiplication, Division, Addition and Subtraction • Basic Geometrical concepts, Fractions • Numbers and number names
HINDI	
<p>अपठित गद्यांश, पत्र लेखन , अनुच्छेद लेखन , कारक चिह्न , क्रियाविशेषण , विशेषण , वाक्यांश के लिए एक शब्द , मुहावरे , विराम चिह्न , प्रत्यय</p>	



ARMY PUBLIC SCHOOL, AHMEDNAGAR
SYLLABUS FOR ENTRANCE TEST (2024-2025)
GRADE: VII

ENGLISH	
<ul style="list-style-type: none"> • Reading skills: Unseen Passage • Writing Skills Letter Writing- Formal & Informal, Paragraph Writing, Notice, Short story on hints, Essay Writing. • Grammar: Nouns, Verbs, Pronouns, Tenses, Adjectives and Degrees of Comparison, Adverbs, Preposition, Conjunctions, Articles, Voice- Active & Passive Prefixes and Suffixes, Antonyms & Synonyms, Punctuation, Jumbled words into meaningful sentences, Words used in meaningful sentences. 	
MATHS	
<ul style="list-style-type: none"> • Factors and multiples • Decimals • Integers • Ratio and proportions • Mensuration 	<ul style="list-style-type: none"> • Numbers and number names • Operation on numbers • Fractions • Geometry (Construction of angles using compass), Algebra.
HINDI	
<p>अपठित गद्यांश और पद्यांश , समास विग्रह व समास का भेद , संधि , अनेक शब्दों के लिए एक शब्द , विराम चिह्न , पर्यायवाची शब्द , मुहावरे , वाक्य शुद्धिकरण , अनौपचारिक व औपचारिक पत्र लेखन , अनुच्छेद लेखन ।</p>	



ARMY PUBLIC SCHOOL, AHMEDNAGAR
SYLLABUS FOR ENTRANCE TEST (2024-2025)

GRADE: VIII

ENGLISH

- **Reading skills:** Unseen Passage
- **Writing Skills** Message, Notice, E-Mail, Short story Writing, Paragraph Writing, Diary entry, Letter Writing- Formal & Informal, Article Writing, Notes
- **Grammar:** Parts of Speech, Tenses, Active & Passive Voice, Direct and Indirect Speech, Non finite 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

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| <ul style="list-style-type: none">• Integers• Algebraic expression• Ratio and proportions• Lines and angles | <ul style="list-style-type: none">• Fractions and decimals• Linear equations• Percentage• Mensuration |
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HINDI

अपठित गद्यांश व पद्यांश, प्रत्यय, उपसर्ग, वर्ण-विच्छेद, क्रियाविशेषण, वाक्य शुद्धिकरण ,मुहावरे ,औपचारिक व अनौपचारिक पत्र लेखन ,अनुच्छेद लेखन

SCIENCE

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| <ul style="list-style-type: none">• Nutrition in plants• Nutrition in animals• Acid bases and salts• Physical and Chemical changes• Reproduction in plants | <ul style="list-style-type: none">• Respiration in organisms• Transportation in animals and plants• Motion and time• Light• Electric current and its effects |
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ARMY PUBLIC SCHOOL, AHMEDNAGAR
SYLLABUS FOR ENTRANCE TEST (2024-2025)

GRADE: IX

ENGLISH

- **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.

MATHS

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| <ul style="list-style-type: none">• Rational numbers• Exponents and powers• Algebraic expressions• Factorisation | <ul style="list-style-type: none">• Mensuration• Data handling• Introduction to graphs• Understanding quadrilaterals |
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HINDI

अपठित गद्यांश व पद्यांश, उपसर्ग – प्रत्यय, संधि, समास, मुहावरे, पदबंध, अर्थ व रचना के आधार पर वाक्य रूपांतरण, विराम चिह्न, अनौपचारिक पत्र लेखन, अनुच्छेद लेखन

SCIENCE

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| <ul style="list-style-type: none"> • 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 | <ul style="list-style-type: none"> • 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 |
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ARMY PUBLIC SCHOOL, AHMEDNAGAR SYLLABUS FOR ENTRANCE TEST (2024-2025)

GRADE: X

ENGLISH

- **Reading skills:** Unseen comprehension Passage
- **Writing Skills** Message, Notice, E-Mail, Short story Writing, Paragraph Writing, Diary entry, Formal & Informal Letter Writing, Article Writing, Bio-sketch
- **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

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|---|--|
| <ul style="list-style-type: none"> • Triangles. • Lines and angles, Triangles and quadrilaterals. • Circles. • Heron's Formula. | <ul style="list-style-type: none"> • Surface area and volume. • Coordinate Geometry • Probability. • Number system. • Polynomials |
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- Linear Equations

HINDI

अपठित गद्यांश व पद्यांश, वर्ण विच्छेद ,शब्द और पद ,अनुस्वार , उपसर्ग, प्रत्यय , संधि विच्छेद , अर्थ के आधार पर वाक्य रूपांतरण , पत्र - लेखन ,अनुच्छेद लेखन ।

SCIENCE

- **Physics:** Ch. 8 force and laws of motion
Ch. 10 work, energy and power
Ch. 11 sound
- **Chemistry:** Chapter 1: Matter in our Surroundings
Chapter 2: Is Matter around us Pure?
Chapter 3: Atom and Molecules
Chapter 4: Structure of Atoms
- **Biology:** Chap. 5 The fundamental Units of life., Chap. 6 Tissues
Chap 12. Improvement in Food Resources.

