



ARMY PUBLIC SCHOOL, BIRPUR, DEHRADUN

ENTRANCE EXAMINATION SYLLABUS FOR SESSION 2026-27

CLASS II

MATHEMATICS: Addition and subtraction (2 digit), Number names (till 100), Ascending and descending order, Place value, Greater and Smaller than, Tables (2 to 7), Time, Word Problems (Addition and subtraction) Patterns , After / Before / Between, Ordinal Numbers and Money.

ENGLISH : Naming words, Describing Words, Doing words, Prepositions, Use of -This, That, These, Those, he, she, Articles, Opposites, One-Many, Genders, Guided Composition

HINDI: वर्णमाला, मात्राएँ, वचन, लिंग, विलोम शब्द, संज्ञा, सर्वनाम, क्रिया,

लिंग, अनुच्छेद लेखन, अनुच्छेद लेखन (संकेतो की सहायता से) ।



ARMY PUBLIC SCHOOL, BIRPUR, DEHRADUN

ENTRANCE EXAMINATION SYLLABUS FOR SESSION 2026-27

CLASS III

MATHEMATICS:

Addition and subtraction (3 digits), Number names (till 200), Ascending and descending order, Place value, Greater and Smaller than, Tables (2 to 10) , Time , Word Problems (Addition and subtraction), Pattern, Weight, Length, Multiplication (2-digit number by 1-digit number) Division (2-digit number by 1-digit number), Geometry, Money, Patterns

ENGLISH : Naming words, Pronoun, Describing words, Doing words, Prepositions, conjunctions, Use of – is/am/are/was/were, Articles, Opposites, One-Many, Genders, Guided composition

HINDI: मात्राएँ, वचन, विलोम शब्द, समान अर्थ वाले शब्द, संज्ञा, सर्वनाम, विशेषण, क्रिया,

लिंग, गिनती (१ से २०), दिनों व महीनों के नाम, अनुच्छेद लेखन (संकेतों की सहायता से)



ARMY PUBLIC SCHOOL, BIRPUR, DEHRADUN

ENTRANCE EXAMINATION SYLLABUS FOR SESSION 2026-27

CLASS IV

MATHEMATICS: Addition and subtraction (4 digits), Number names (till 500), Ascending and descending order, Place value, Fraction, Weight, Length, Capacity, 2-D and 3-D shapes, Expanded and compact form, Division, Multiplication, Tables (2 to 15) , Time ,Roman numerals, Money, Word Problems

ENGLISH : Noun, Pronoun, Verb, Adverb, Adjectives, Prepositions, Conjunctions, Articles, Antonyms, Synonyms, Genders, composition, leave application, Unseen passage

HINDI: मात्राएँ , अशुद्धि शोधन, अनेकार्थक शब्द, विराम चिन्ह, अपठितगद्यांश, वचन, लिंग, विलोम शब्द, समान अर्थ वाले शब्द, संज्ञा, सर्वनाम, विशेषण, क्रिया, मुहावरे, पर्यायवाची शब्द, अनुभव लेखन , संवादलेखन, चित्र वर्णन, वाक्यांशों के लिए एक शब्द, अनुच्छेद लेखन, अनौपचारिक पत्र

EVS: Family, Plants(Types and Parts), Types of animals and birds,Community helpers, Food and nutrients, Water, Means of transportation, Means of communication.



ARMY PUBLIC SCHOOL, BIRPUR, DEHRADUN

ENTRANCE EXAMINATION SYLLABUS FOR SESSION 2026-27

CLASS V

MATHEMATICS: Addition, subtraction, Roman Numerals, Prime Numbers ,Area, Fraction, Distance, Time, Weight, Length, Capacity, Expanded and Short form, Division, Multiplication, Simplification, Tables (2 to 15) , Money, Geometry,Word Problems

ENGLISH : Noun, Pronoun, Verb, Adverb, Adjectives, Prepositions, Conjunctions, Interjections, Articles, Antonyms, Synonyms, Genders, Collective nouns, composition , leave application, unseen passage.

HINDI: मात्राएँ, भाषा, वचन, विलोम शब्द, पर्यायवाची शब्द, सूचना लेखन, संवाद लेखन, चित्र वर्णन, वर्तनी की सामान्य अशुद्धियाँ, समूहवाची शब्द, अनेकार्थक शब्द, समश्रुत भिन्नार्थक शब्द, विराम चिह्न, संज्ञा, सर्वनाम, विशेषण, क्रिया, अपठित गद्यांश, लिंग, वाक्यांशों के लिए एक शब्द, काल, मुहावरे, अनुच्छेद लेखन, अनौपचारिक पत्र , औपचारिक पत्र

EVS: Family, Organ Systems of Our Body, Sense Organs, Occupation, Food and Nutrients, Types of Animals and Birds, Parts of a Plant and Flower, Types of Houses, Garbage and it's Disposal, Water and Pollution.



ARMY PUBLIC SCHOOL, BIRPUR, DEHRADUN
ENTRANCE EXAMINATION SYLLABUS FOR SESSION 2026-27
CLASS VI

MATHEMATICS: Indian and International place value system, Expanded and Compact form, Roman Numerals, Basic operations of Mathematics (Addition, Subtraction, Multiplication and Division), Area and Perimeter, Fraction, Simplifications, Angles, Time, Weight, Length, Capacity, Conversion of money, Tables (2 to 20), Word Problems

ENGLISH : Noun, Pronoun, Verb, Adverb, Adjectives, Prepositions, Conjunctions, Interjections, Tenses, Articles, Unseen Passage, Paragraph Writing and Letter Writing (formal and informal)

HINDI: मात्राएँ, भाषा, वर्ण, शब्द रचना, लिंग, वचन, विलोम शब्द, पर्यायवाची शब्द, संज्ञा, सर्वनाम, विशेषण, क्रिया, काल, वाक्यांशों के लिए एक शब्द, मुहावरे, विराम चिह्न, वाक्य रचना, अनुच्छेद लेखन, पत्र लेखन (औपचारिक एवं अनौपचारिक), संवाद लेखन, कल्पना लेखन, चित्रकथा, अपठित गद्यांश

ENVIRONMENTAL STUDIES: Organ system of human body(Respiratory & Digestive System), Animals and food chain, Types of plants, Seeds, its types and dispersal, Nutrition and deficiency diseases, Preservation of food, Natural and man-made disasters, Water and its properties, Natural resources and pollution, Diagrams - Structure of seed, Respiratory System, Food chain, Life cycle of mosquito, Farming tools.



ARMY PUBLIC SCHOOL, BIRPUR, DEHRADUN
ENTRANCE EXAMINATION SYLLABUS FOR
SESSION 2026-27

CLASS : 7

ENGLISH	HINDI	MATHEMATICS	SCIENCE
<ul style="list-style-type: none">• Unseen Passage• Informal letter• Parts of Speech• Antonyms• Synonyms• Spellings	<ul style="list-style-type: none">• अपठित गद्यांश• पर्यायवाची शब्द• विलोम शब्द• वर्तनी शोधन• संज्ञा• सर्वनाम• विशेषण• मुहावरे• वाक्यांशों के लिए एक शब्द• पत्र लेखन	<ul style="list-style-type: none">• Lines and Angles• Data Handling• Prime Time• Perimeter and Area• Fractions• Playing With Constructions• The Other Side Of Zero – Integers	<ul style="list-style-type: none">• CHAPTER 2 – DIVERSITY IN LIVING WORLD.• CHAPTER 4– EXPLORING MAGNETS.• CHAPTER 5 – MEASUREMENT OF LENGTH AND MOTION• CHAPTER 7 – TEMPERATURE AND ITS MEASUREMENT• CHAPTER 9 – METHODS OF SEPARATION IN EVERYDAY LIFE• CHAPTER 10 – LIVING CREATURES EXPLORING THEIR CHARACTERISTICS



ARMY PUBLIC SCHOOL, BIRPUR, DEHRADUN
ENTRANCE EXAMINATION SYLLABUS FOR
SESSION 2026-27

CLASS : 8

ENGLISH	HINDI	MATHEMATICS	SCIENCE
<ul style="list-style-type: none">• Unseen Passage• Informal letter• Parts of Speech• Tenses• Antonyms• Synonyms• Spellings	<ul style="list-style-type: none">• अपठित गद्यांश• पर्यायवाची शब्द• विलोम शब्द• वाक्यगत अशुद्धि संशोधन• संज्ञा• सर्वनाम• विशेषण• मुहावरे• वाक्यांशों के लिए एक शब्द• पत्र लेखन	<ul style="list-style-type: none">• Integers• Fractions & Decimals• Data Handling• Simple Equations• Lines & Angles• Triangle & its Properties• Congruence of Triangles• Comparing Quantities• Rational Numbers• Algebraic Expressions• Exponents & Powers• Area & Perimeter	<p>1. Ch 2- Exploring Substances Acid, Base and Neutral</p> <p>2. Ch 4 -Electricity- Circuits and Their Components.</p> <p>3. Ch 5 -Changes Around Us Physical and Chemical.</p> <p>4. Ch 9- Life Process In Animals.</p> <p>5. Ch 10. Life Process In Plants.</p> <p>6. Ch 11- Light, Shadows and Reflection.</p>



ARMY PUBLIC SCHOOL, BIRPUR, DEHRADUN
ENTRANCE EXAMINATION SYLLABUS FOR
SESSION 2026-27

CLASS : 9

ENGLISH	HINDI	MATHEMATICS	SCIENCE
<ul style="list-style-type: none">• Unseen Passage• Informal letter• Parts of Speech• Tenses• Antonyms• Synonyms• Spellings	<ul style="list-style-type: none">• अपठित गद्यांश• पर्यायवाची शब्द• विलोम शब्द• संज्ञा• सर्वनाम• उपसर्ग -प्रत्यय• विराम चिह्न• मुहावरे• वाक्यांशों के लिए एक शब्द• पत्र लेखन	<ul style="list-style-type: none">• Rational Numbers• Linear Equation In One Variable• Triangles• Probability• Cubes and Cube Roots• Profit & Loss• Discount• Compound Interest• Playing with Numbers• Algebraic Expressions & Identities• Factorization• Mensuration• Exponents and Powers• Direct and Inverse variation	<ul style="list-style-type: none">• CH-2. Microorganism : Friend Or Foe• CH-9. Reproduction In Animals• CH-11. Force and Pressure• CH-12. Friction• Ch-13. Sound• CH-14 Chemical Effects of Electric Current• CH-16 Light



ARMY PUBLIC SCHOOL, BIRPUR, DEHRADUN

ENTRANCE EXAMINATION SYLLABUS FOR

SESSION 2026-27

CLASS : 10

ENGLISH	HINDI	MATHEMATICS	SCIENCE
<ul style="list-style-type: none">• Unseen Passage (Factual or Discursive)• Descriptive Paragraph Writing• Tenses• Determiners• Reported Speech• Modal Verbs• Subject Verb Agreement	<ul style="list-style-type: none">• अपठित गद्यांश• उपसर्ग• प्रत्यय• संधि• अनुस्वार• अनुनासिक• विराम चिह्न• वाक्य परिवर्तन (अर्थ के आधार पर)• पत्र लेखन	<ul style="list-style-type: none">• REAL NUMBERS• POLYNOMIALS• LINEAR EQUATIONS IN TWO VARIABLES• COORDINATE GEOMETRY• LINES AND ANGLES• TRIANGLES• QUADRILATERALS• CIRCLES• MENSURATION (area and volumes)• STATISTICS (Bar graphs, histograms (with varying base lengths), and frequency polygons.	<ul style="list-style-type: none">• Atoms and Molecules• Structure of Atom• Force and Laws of Motion• Sound• The Fundamental Unit of Life• Tissues