



KDB PUBLIC SCHOOL, KAVI NAGAR, GHAZIABAD

SYLLABUS FOR ADMISSION TEST – (2026-27)

AGE GROUP : 4+

CLASS – K.G

English

- Alphabets Aa to Zz (oral)
- Match the letters with their pictures
- Circle the odd one out
- Identify the letter and circle the picture that begins with the letter.
- Circle the correct letter.
- Match the upper case letter with lower case letter

Hindi

- स्वर 'अ' से 'अः' तक की पहचान
- अक्षर से अक्षर का मिलान करो।
- चित्र से अक्षर का मिलान करो।
- भिन्न अक्षर पर गोला लगाओ।
- चित्र पहचानकर सही अक्षर पर गोला लगाओ।

Maths

- Counting 0 to 20 (recognition & quantification)
- Circle the odd number
- Count the object and circle the correct number
- Count and match with correct number
- Pre number concepts like big / small, far/near, top/bottom, more/less, heavy/light etc.
- Shapes like circle, triangle, rectangle, square, star, oval



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SYLLABUS FOR ADMISSION TEST – (2026-27)

AGE GROUP : 5+

Class – Prep

English

- Alphabet Aa to Zz (Oral + Written)
- Match the letter with its picture
- Missing letters
- Circle the odd letter
- Recognize the picture and write the first letter
- Circle the correct letter
- CVC words (Three Letter Words)
- General conversation with the child

Hindi

स्वर अ – अः तक

व्यंजन क – ण तक

अक्षर से अक्षर का मिलान करो

चित्रों से अक्षर का मिलान करो

रिक्त स्थान भरो

भिन्न अक्षर पर गोला लगाओ।

चित्र पहचानकर सही अक्षर पर गोला लगाओ।

चित्र पहचानकर पहला अक्षर लिखो।

Maths

- Counting 0 – 50
- Missing Numbers
- Count and Write
- Circle the odd number
- What comes after, between and before
- Circle the correct number
- Put the sign $>$, $<$, $=$
- Pre number concept e.g. full/empty
- Shapes
- Back counting 20-0



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Class – I

English

1. Words with vowel sounds – a, e, i, o, u short and long vowel
2. Use of a/an
3. Use of this/that
4. Use of these / those
5. One – many
6. Use of in, on, under.

Hindi

1. स्वर व व्यंजन का ज्ञान।
2. दो, तीन, चार अक्षर वाले शब्द।
3. आ, इ ई की मात्रा के शब्द
4. चित्रों के नाम लिखें।
5. खाली स्थान भरो। (दो, तीन, चार वर्णों वाले शब्दों) के जैसे : राधा पनघट पर चल।
6. वाक्य बनाओ।

Maths

1. Counting 1-150
2. Put the sign $>$, $<$, $=$ (0 – 150)
3. What comes After ,Before, Between
4. Number names 0 – 20
5. Backward counting 50 – 0
6. Shapes

EVS

1. Food (Healthy Food / Junk Food)
2. Animals (Domestic / Wild / Pet)
3. Family (Small Family / Large Family / Joint Family)
4. Body Parts
5. Eating Habits
6. Festivals (Religious / National)



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Class – II

English

1. The Sentence (Punctuation)
2. Singular / Plural
3. Articles (A, An)
4. Naming Words (Noun)
5. Use of in / on / under
6. Pronoun
7. Adjective
8. Picture Reading comprehension.
9. Creative writing (Writing 5 lines on any topic)

Hindi

1. वचन, विलोम, वाक्य प्रयोग, लिंग
2. दिनों के नाम।
3. चित्र देखकर नाम लिखो।
4. स्वर व्यंजन
5. गिनती 1 से 10 तक

Maths:-

1. Counting (0 to 200)
2. Number names (0-100)
3. Comparison (0-200)
4. Addition (2 digit with / without carry over)
5. Subtraction (2 digit with / without borrowing)
6. Tables 2 to 5
7. What comes after, before and between (0-200)
8. Shapes

EVS

1. Families (Type of Families / Relations)
2. Food (Different categories of food, food from plants, animals)
3. People who help us (Helper)
4. Clothes we wear
5. Plants around us (Herbs, Shrubs, Trees)



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Class – III

English

1. The sentence (unjumble the jumbled words & Subject – Predicate)
2. Noun (Common & Proper), Number of Nouns (Singular and Plural)
3. Pronouns
4. Verbs (action words)
5. Adjectives
6. Articles (a, an, the)
7. Reading Comprehension
8. Paragraph Writing with given clues
9. Picture Composition

Hindi

1. विलोम शब्द
2. पर्यायवाची शब्द
3. लिंग
4. समानलय वाले शब्द
5. संज्ञा
6. गिनती 1 से 20 तक
7. वचन
8. अनुच्छेद

Maths

1. Number names up to 1000
2. Addition, Subtraction, Multiplication, Division (2 digit numbers)
3. Time
4. Ascending and Descending (3 digit number)
5. Geometry (Plane and Solid shape)
6. Table 2 to 12

EVS

1. My Family
2. Food We Eat (Types of Food)
3. Plants our Friends
4. Water (Uses of Water)
5. The Animal World (Types of Animals, Habitat, food Habits)
6. Means of Transport
7. Festivals



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Class – IV

English

1. The Sentence
2. Punctuation
3. Nouns
4. Pronouns
5. Adjectives
6. Articles
7. Verb
8. Prepositions
9. Reading Comprehension
10. Paragraph Writing
11. Identification of Tense – Present, Past and Future.
12. Synonyms and antonyms

Hindi

1. संज्ञा
2. सर्वनाम
3. वचन
4. लिंग
5. शुद्ध वर्तनी
6. पर्यायवाची
7. अनुच्छेद – (धार्मिक त्योहार)
8. पत्र, औपचारिक
9. अपठित गद्यांश

Maths

1. Number System
2. Addition, Subtraction, Multiplication, Division
3. Fraction (Naming fraction, Numerators, Denominators)
4. Money – (conversion of money, addition & subtraction of money)
5. Measurement of length, weight & capacity (conversion)
6. Geometry- (Plane and solid shapes)

EVS

1. Water (sources, uses of water)
2. Means of Transport
3. Dealing with waste
4. Parts of plant
5. The World of Animals
6. Safe travel and road safety.
7. Food we eat



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Class – V

English

1. The Sentence (unjumble the jumbled words and subject – predicate)
2. Punctuation
3. Nouns (Kind)
4. Pronouns
5. Articles
6. Adjectives (Kind)
7. Verbs and Tenses (Simple and Continuous)
8. Adverbs (Kind)
9. Preposition
10. Conjunctions
11. Reading Comprehension
12. Paragraph Writing
13. Letter writing
14. Picture Composition
15. Vocabulary (Synonyms, Antonyms)

Hindi

1. विलोम शब्द, वचन
2. पर्यायवाची शब्द
3. संज्ञा
4. सर्वनाम
5. विशेषण
6. अपठित गद्यांश
7. पत्र – अनौपचारिक पत्र
8. अनुच्छेद

Maths

1. Indian System of Numeration
2. Addition, Subtraction, Multiplication, Division
3. Money (Conversion, Addition, Subtraction, Multiplication, Division)
4. Fractional Number
5. Time
6. Measurement of length, weight & capacity (Conversion)
7. Geometry (Plane & Solid Shapes and its Perimeter)

EVS

1. Nature : Ecosystems, Relationship between plants and animals living together.
2. How plants grow
3. Food we eat
4. How things are made.
5. Water (Sources, uses, aquatic animals and plants)
6. Neighborhood : Services around us, Public places, community helpers and harmony.
7. Different lands and different lives.



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Class – VI

English

1. Unseen passage
2. Creative writing (Paragraph, Picture Composition etc.)
3. Letter writing (Formal and Informal), Notice writing.
4. Parts of speech (Noun, Pronoun, verb, adjectives, adverb, preposition, conjunctions etc.)
5. Articles (A, An, The)
6. Tenses (Present, Past & Future)
7. Vocabulary (Synonyms, antonyms, Homophones)
8. The sentence (unjumble the jumbled words, subject predicate, kind of sentences)

Hindi

1. वाक्य
2. व्याकरण – (संज्ञा, सर्वनाम, क्रिया, काल, लिंग, वचन, विलोम,)
3. अनुच्छेद लेखन
4. अपठित गद्यांश
5. पत्र (औपचारिक, अनौपचारिक)

Maths

1. Indian and International system of Numeration.
2. Fractions
3. Factors and Multiples
4. Division, multiplication, subtraction, addition (word problem)
5. Area and Perimeter
6. Data Handling
7. Lines & Angles
8. Measurement

Science

1. Clothes : Types of fibre, making, utility, traditional embroideries.
2. Water – sources of water, floating and sinking object, soluble and insoluble substances, diseases caused by water contamination.
3. Food - spoilage of food, prevention of spoilage of food, balanced diet, major nutrients required by our body.
4. Earth : Our shared Home.
5. Plants – Germination of Seeds, Insectivorous, parts of a plant, food items we get from it.
6. Natural Resources (Water, air, fire, soil, forests) and their conservation.



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Class – VII

English

1. Comprehension (Unseen Passage)
2. Paragraph Writing
3. Letter Writing (Formal), Leave application / Story writing, Notice Writing
4. Tenses
5. Parts of speech
6. Articles/personal pronoun/Adverbs – kinds of adverbs
7. Adjectives (Degrees of Comparison)
8. Sentence Construction
9. Synonyms
10. Antonyms

Hindi

1. संज्ञा
2. सर्वनाम
3. वर्ण विचार
4. लिंग, वचन
5. पत्र लेखन
6. अनुच्छेद लेखन
7. अपठित गद्यांश
8. कहानी लेखन

Maths

1. Patterns in mathematics
2. Lines and angles
3. Data handling
4. Prime time
5. Perimeter and Area
6. Fraction.

Science

1. Components of food & types, sources of food and their function
2. Diversity in the living world : –Different types of plant, Types of roots and leaf venation
3. Methods of Separation :-Need of separation, Methods of separation
4. Measurement of length and motion :- Standard Units of Measurement, Types of Motion
5. Luminous and Non Luminous objects, Transparent, Translucent and Opaque substances, Shadows, reflections.
6. Composition of air, Atmosphere, How is Oxygen available to organisms, Wind mill.
7. Beyond Earth : Types of constellations, planets.



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Class – VIII

English

1. Comprehension(Unseen Passage)
2. Paragraph Writing , Letter Writing, Story writing, Notice Writing
3. Parts of speech
4. Modals/Determiners/articles
5. Correct Forms of Verbs/Tenses
6. Jumbled sentences (Syntax)
7. Voice

Hindi

1. विशेषण
2. क्रिया
3. क्रिया विशेषण
4. वाक्यगत अशुद्धियाँ
5. शब्द संपदा
6. कहानी लेखन
7. अनुच्छेद लेखन
8. पत्र लेखन
9. अपठित गद्यांश

Maths

1. Large numbers around us (Indian and International system of numerations).
2. A peek beyond the point (All operations on decimal numbers)
3. Arithmetic Expressions.
4. Parallel and Intersecting lines and angle formed.
5. A tale of three interesting lines (Triangles and its properties).

Science

1. Life Processes in Plants :-Modes of Nutrition ,Photosynthesis ,Symbiosis
2. Life Processes in Animals - Digestion ,Digestive system of human's.
3. Exploring substances, Acidic, Basic and Neutral :- Properties of Acids, Bases and Salts ,Indicators, Neutralization
4. Changes around us - Physical and Chemical changes:- Difference between physical and chemical changes, Rusting of iron.
5. Heat transfer in nature :-Modes of transfer of heat, Sea Breeze and Land Breeze
6. Electricity : Circuits and their components - Symbols, electric circuits.



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Class – IX

English

1. Comprehension(Unseen Passage)
2. Paragraph Writing
3. Letter (Formal/Informal)
4. Tenses
5. Active-Passive
6. Direct-Indirect
7. Parts of speech.
8. Sentence-Construction

Hindi

1. उपसर्ग
2. प्रत्यय
3. विराम चिह्न
4. कारक
5. संधि
6. समास
7. वाक्य विचार
8. संवाद लेखन
9. पत्र लेखन
10. अनुच्छेद लेखन
11. पर्यायवाची शब्द
12. अलंकार (शब्दालंकार)

Maths

1. A square and a cube (square root, cube root)
2. Power play (application of laws of exponents, standard and usual form)
3. Quadrilaterals (Types and properties with proper application in different problems)
4. We distribute, yet things multiply (identities, algebraic expressions)
5. Proportional reasoning (Ratio proportion, word problem)

Science

1. **Solar System** :-Phases of Moon, Stars, Constellations, Solar System, Planets, Meteors, Meteorites, Asteroids, Comets, Artificial Satellite.
2. **Metals and Non-Metals** :-Occurrence ,Metallurgy, Physical and Chemical properties of Metals and Non-Metals ,Uses-Metal and Non-Metals ,Noble Metals, Corrosion
3. **The invisible living world : Beyond our naked eye** – cell, levels of organization in the body of a living organism, microorganism, how are we connected to microbes, cells are considered the basic unit of life.
4. **Light**:- Laws of Reflection, Lateral inversion, Regular and Diffused Reflection , Multiple Images, Kaleidoscope, Dispersion of Light, Human Eye.
5. **Nature of matter**: Elements, compounds and mixture, pure substance, type of pure substances, minerals.
6. **Pressure, winds, storms and cyclones** – Pressure, formation of wind, storms, thunderstorms and lightning, cyclone.



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SYLLABUS FOR ADMISSION TEST – (2026-27)

Class –X

English

1. Reading Passage
2. Notice / Message
3. Letter (Formal/Informal)
4. Article Writing
5. Tenses
6. Active-Passive
7. Direct-Indirect
8. Parts of speech

Maths

1. Rational Number, Irrational Numbers and Exponents
2. Polynomials(Factorization using Identities ,Factor Theorem ,Remainder Theorem)
3. Linear Equation in Two Variables(Basic Concepts and their Graphs)
4. Congruent Triangles
5. Lines, Angles, Triangles (Basic Concepts & Properties)
6. Mensuration (Cone, Cylinder, Sphere, Cube, Cuboids)
7. Area of triangle by Heron's Formula and other cases.

Hindi

1. अनुच्छेद / संवाद लेखन
2. पत्र लेखन – औपचारिक / अनौपचारिक
3. उपसर्ग, प्रत्यय
4. समास, भेद
5. अलंकार – शब्दालंकार, अर्थालंकार।
6. वाक्य भेद – अर्थ के आधार पर।
7. अपठित गद्यांश, पद्यांश।

Science

1. **Matter in our Surroundings**
Characteristics of Matter, States of Matter – Solid, Liquid and Gaseous State, Change of State, Evaporation
2. **Cell : Fundamental Unit of Life**
History of Cell, Variety of Cells, Parts of Cell – Nucleus, Cell Organelles, Cell Membrane, Cell Wall, Prokaryotic and Eukaryotic Cell
3. **Motion**
Motion in Straight Line, Uniform and Non Uniform Motion, Velocity, Acceleration, Distance - Time Graph, Velocity – Time Graph, Equations of motions, Circular Motion.
4. **Sound**
Propagation of Sound, Speed of Sound in various medium, Reflection of sound applications SONAR.
5. **Structure of Atoms**
The structure of an atom, models of an atom given by different scientists and their drawbacks.
Distribution of electrons in different Orbits, Valency, Atomic Number, Mass Number, Isotopes and isobars, their applications.
6. **Natural Resources**
Breath of Life Air
The role of atmosphere in climate control. Rain, water – Mineral Riches in Soil, Pollution Caused by Air, Water and Soil, Bio geo Chemical Cycles, Water Cycle, Nitrogen Cycle, Carbon Cycle, Oxygen Cycle, Green House Effect, Ozone Layer depletion



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Class – XII (SCIENCE STREAM)

Physics

1. Units and Measurement: Introduction, Dimension of physical quantities, Dimensional formulae and dimensional equations, Dimensional analysis and its applications.
2. Kinematics and Laws of Motion: Motion in a straight line and motion in a plane, equations of motion, Vectors, Projectile motion. Newton's first law of motion, Newton's second law of motion, Newton's third law of motion, Conservation of Momentum, Circular Motion.
3. Work, Power and Energy: Introduction, The work energy theorem, Kinetic energy, The work energy theorem for variable force, The work done by variable force, The concept of potential and kinetic energy, Power, Collisions.
4. Mechanics of Fluids: Introduction, Pressure, Buoyancy and Archimedes' principle, streamline flow, Bernoulli's principle, Viscosity and Stokes' law, Terminal Velocity, Reynolds number, Surface Tension.

Chemistry

1. Basic concept of Chemistry: Mole concept, laws of chemical combination, Percentage composition and molecular formula. Limiting reagent, Stoichiometry of reaction in solutions.
2. Atomic structure: photoelectric effect, Dual nature of matter, Quantum no., Filling of orbital in atoms, Electronic configuration of atom
3. Classification of elements and periodicity properties – Ionization Enthalpy, Electron gain enthalpy, Electronegativity.
4. Chemical bonding: Lewis structure, VSEPR theory, Shape of molecule, Hybridization, Molecular orbital theory.
5. Equilibrium – Rate Law, Common ion Effect, Solubility Product, pH of Solution.
6. Nomenclature of organic compounds(IUPAC)

Maths

Sequence and series, Trigonometry, Conic sections, Permutations and Combinations, Linear inequations, Circle, Relations and Functions, Limits and derivatives.

OR

Biology

1. Cell and cell division: Discovery of cell, Cell theory, Structure of cell, Prokaryotic cell and its organization, Eukaryotic cell and its organization, Micro molecules and Macromolecules of the cell, Cell cycle, Mitosis and Meiosis Cell division, Enzymes
2. Morphology and Anatomy of Plants, Animal tissues.
3. Plant physiology –Photosynthesis, Respiration.
4. Animal physiology –Digestion, Circulation, Excretion, Nervous System and Endocrine System.

English

1. Comprehensive passage
2. Factual Description/Report Writing
3. Notice/ Advertisements/ Posters
4. Letter Writing/Article Writing/ Speech/ Debate
5. Active Passive, Narration, tenses.



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Class – XII (COMMERCE STREAM)

Accounts

1. Final accounts with adjustment
2. Depreciation
3. Journal entries
4. Cash book
5. Basic terms of Accountancy
6. Theory base of Accounting

Economics

1. Indian economic development
 - Current Challenges facing Indian Economy - Poverty and Unemployment, Agriculture and Industry.
 - New Economic Policy of 1991-LPG
2. Elementary Statistics:
 - Measure of Central tendency
 - Mean, Mode and Median

English

1. Comprehensive passage
2. Factual Description/Report Writing
3. Notice/ Advertisement/ Posters
4. Letter Writing/Article Writing/ Speech/ Debate
5. Active Passive, Narration, tenses

OR

Maths

Sequence and Series, Trigonometry, Conic Sections, Permutations and Combinations, Linear inequations, Circle, Relation and Functions, Limits and derivative.



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Class –XI

For PCM, PCB – English, Maths and Science

For Commerce with Maths and without Maths – English, S.St and Maths

For Humanities – English and S.St.

English (For All Streams)

1. Unseen Passage
2. Letter – Formal, Informal
3. Paragraph Writing
4. Article Writing
5. Notice Writing
6. Parts of Speech
7. Active Passive Voice
8. Direct Indirect Speech
9. Tenses
10. Jumbled Words
11. Error Correction
12. Integrated Grammer

Maths (For PCM and Commerce with Maths Stream)

1. Polynomials
2. Linear Equations
3. Quadratic Equations
4. Trigonometry & its Application
5. Co-ordinate Geometry
6. Probability
7. Surface Areas & Volumes of Combinations of Solids
8. Area related to circles.

Maths (For PCB and Commerce without Maths Stream)

1. Statistics
2. Linear Equation
3. Surface Area & Volume

Science (For PCM & PCB Stream)

1. Chemical Reactions and Equations
2. Carbon and its compound
3. Periodic classification of elements
4. How do organisms reproduce
5. Electricity, Magnetic effect of electric current, Reflection and Refraction on spherical surfaces.

Social Science (For Humanities and Commerce without Maths Stream)

1. History – Nationalism in India
2. Civics – Popular Struggles, Political Parties
3. Geography – Minerals and Energy Resources, Resources and Development
4. Economics – Money and Credit, Globalization.