



KCM WORLD SCHOOL, PALWAL

Scholarship cum Admission Test (2018-19)

Syllabus

Subjects	
Class-U.K.G. (05 SEATS)	
English	Capital alphabets- A-Z, Cursive alphabets- a-z, Circle the correct alphabet or picture, What comes after, between, Look and Write.
Hindi	क-ज़ तक, अ-अः तक, रिक्त स्थान भरो, वर्ण पहचानकर सही चित्र पर गोला लगाओ, चित्र पहचानकर सही वर्ण पर गोला लगाओ, बाद वाला अक्षर लिखो। वर्ण/चित्र पहचानकर लिखो।
Maths	Counting 1-100, What comes after & between, Backward Counting (10-1), Missing numbers, Count and write, Shapes, Complete the series.
Class-I (06 SEATS)	
English	Colour name, Complete the words (cr, ch, oo, ee sound), Use of This, That, use of These/Those, Use of a/an, He, she, Action words, One and Many, Rhyming words
Hindi	सब्जियों के नाम, फलों के नाम, वाक्य पूरे करो, शब्द पूरे करो, चित्र देखकर शब्द लिखो, रंगों के नाम, शरीर के अंगों के नाम, आ, इ, ई, की मात्रा के शब्द
Maths	Counting (1-100), Skip counting, Missing Numbers, Backward counting, what comes after/before/ between, Shapes, Days in a week, Months in a year
Class-II (02 SEATS)	
English	Gender, Opposite words, Articles (a, an), Naming words, community helpers, use of is/am/are, Animals-homes and sounds, preposition, describing words, rearranging words
Hindi	संज्ञा, सर्वनाम, वर्ण, मात्राएँ, लिंग, विलोम शब्द, वाक्य रचना, चित्र की पहचान।
Maths	Tables (2 to 10), Ascending and descending order, number names, Shapes, time, Addition, Subtraction, Multiplication,
Class-III (04 SEATS)	
English	Comprehension, adjectives, preposition, Singular-Plural, Gender, Opposite words, sentence making and rewriting using capital letter.
Hindi	संयुक्त व्यंजन, लिंग, वचन, विलोम, अनुस्वार, अनुनासिक, संज्ञा, विशेषण, वाक्य रचना।
Maths	Number Names, Numerals, time, Place Value, addition, Subtraction, Multiplication, Division, Ascending/Descending order, clock
Class-IV (07 SEATS)	
English	Adjectives, Articles, Numbers, Gender, Plural, Noun, Verbs, Preposition, Passage
Hindi	संज्ञा, लिंग, वचन, विलोम, पर्यायवाची, वाक्यांश, अनुस्वार, अनुनासिक, भाषा
Maths	Roman Numbers, Addition, Subtraction, Multiplication, Division, Fractions, Numbers upto 10000
Class-V (NO VACANCY)	
English	Adjectives, Tense, Articles, Noun, Pronoun, Conjunction, Paragraph & Letter
Hindi	वर्ण, भाषा, संज्ञा, वचन, क्रिया, काल, लिंग, अशुद्धि शोधन, वाक्यांश
Maths	Large Numbers, Operation on large numbers, Fractions, Decimals, Factors & multiples, Perimeter & area
Class-VI (30 SEATS)	
English	Articles, Adjectives, Preposition, Verb, Tense, Direct & Indirect Speech, Notice Writing
Hindi	अशुद्धि शोधन, पर्यायवाची, काल, मुहावरे, विशेषण, वचन, संज्ञा, उपसर्ग
Maths	Operations on large numbers, Factors & multiples, Percentage & average, Decimal, Perimeter, Area and Volume, Measurements
Class-VII (05 SEATS)	
English	Article, Preposition, Tense, Active & passive voice, reported speech, formal letter
Hindi	भाषा, संधि, क्रिया, कारक, पर्यायवाची, वाक्यांश, अशुद्धि शोधन, औपचारिक पत्र
Maths	Playing with numbers, Integers, Fractions, Decimals, Ratio and Proportion, Mensuration

Class-VIII (NO VACANCY)	
English	Articles, prepositions, Modals, Verbs, Nouns, Conjunctions (Exercises will be in the form of editing, Fill ups, Gap filling), Voice, Narration, Sentence Reordering, Tense, Short story, Formal letter.
Hindi	समास, संज्ञा, कारक, संधि, सर्वनाम, वाक्यांश, अशुद्धि शोधन, औपचारिक पत्र
Maths	Operations on rational numbers, Exponents and powers, Algebraic Expression, Simple equations, Ratio & Proportion, Percentage and its application
Class-IX (35 SEATS)	
Physics	Pressure, Force, Light, The Night Sky, Some Natural Phenomena.
Chemistry	Metals & Non-Metals, Conservation of species, Synthetic Fibres, Sound, Combustion, Fossil Fuels, Pollution and Our Environment.
Biology	Microorganisms, Adolescence, Reproduction, Cell Structure and Its functions
Maths	Number System, Square roots and squares, Cubes, and Cube roots, Comparing Quantities, Probability, Factorisation, Exponents, Variation (Direct & Inverse)
English	Editing, Sub-Verb-Agreement, Gap Filling, Sentence Reordering, Active/Passive Voice, Direct/Indirect Speech, Formal Letter (Letter to Editor), Notice Writing.
Hindi	अशुद्धि शोधन, संधि, वाक्यांश, उपसर्ग, काल, पर्यायवाची शब्द, क्रिया विशेषण, औपचारिक पत्र, अनौपचारिक पत्र
Class-XI (Medical) (35 SEATS)	
Physics	Electricity, Magnetic effect of electric current, Source of energy, Reflection & refraction, Human eye & Colourful world.
Chemistry	Chemical equation & Reactions, Acid Base & Salt, Metals & Non-Metals, Carbon & Its compounds, Periodic Classification.
Biology	Reproduction, Life Processes, Heredity and Evolution, Control and Coordination, Eco-System
English	Editing, Direct/Indirect Speech, Sentence Reordering, Formal Letter
Class-XI (Non-Medical) (35 SEATS)	
Physics	Electricity, Magnetic effect of electric current, Source of energy, Reflection & refraction, Human eye & Colourful world.
Chemistry	Chemical equation & Reactions, Acid Base & Salt, Metals & Non-Metals, Carbon & Its compounds, Periodic Classification.
Maths	Polynomials, Quadratic equation, A.P., Trigonometry, Circle
English	Editing, Direct/Indirect Speech, Sentence Reordering, Formal Letter