



RJL PUBLIC SCHOOL, MANDNAKA

AFFILIATED TO C.B.S.E. UPTO 10+2(AFFILIATION NO. 531472)
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Scholarship Cum Entrance Test (SCET) (2026-27) Syllabus of Scholarship Cum Entrance Test

Subjects	Syllabus
For Admission in Grade-UKG/KG-2(Currently studying in Grade -LKG/KG-1)	
English	Capital alphabet (A-Z), Small cursive alphabet (a-z), Look at the picture and write first letter, Capital cursive Complete the series, circle the letter according to the picture and matching (small letters with capital letters), two letter word.
Hindi	स्वर: अ से अः, व्यंजन-‘क’ से ‘ह’ तक, चित्र देखकर वर्ण लिखो, चित्र पहचान कर सही वर्ण पर गोला लगाओ तथा रिक्त स्थान भरो, दो अक्षर का जोड़।
Maths	Counting 1 to 100, Count and write, Draw objects corresponding to the number, Complete the series, Count and circle the object as per the given number, What comes after, between and shapes. Circle, triangle, square, rectangle & star.
For Admission in Grade – I(Currently studying in Grade - UKG)	
English	Three letter words, Rhyming words, Use of A/An , “sh, ee, oo, ch, ll,”- words, Use of this/that, Use of He / She, One and many, Parts of body, Fruits name and Name of Colours.
Hindi	चित्र देखकर शब्द लिखो, आ, इ, ई, उ तथा ऊ की मात्रा, शब्द पूरे करो, शरीर के अंगों के नाम, सब्जियों के नाम, रंगों के नाम तथा फलों के नाम, यातायात के साधन।
Maths	Counting (1 -100), Backward counting 50 to 1, Days in a week, Months in a year, Addition, Subtraction, Tables 2 to 5, Number Names (1- 20), What comes after/before/ between and shapes. Square, rectangle, circle, semi-circle, triangle & star.
For Admission in Grade-II (Currently studying in Grade- I)	
English	Alphabetical order, Action words, One and Many(Number), Gender, Opposite words, Articles (a, an), Naming words(Noun), Use of is/am/are, Home of animals and their sound, Describing words(Adjective) and Use of has/have, Use of this and that, action words.
Hindi	संज्ञा, सर्वनाम, वर्ण, मात्राएँ, लिंग, विलोम शब्द, वाक्यरचना, एक-अनेक वचन, विशेषण तथा क्रिया (काम बताने वाले शब्द), पर्यायवाची।
Maths	Tables (2 to 15), Ascending and descending order, Number names (1-100), Shapes, Time, Addition, Subtraction and Multiplication and What comes after, before & between, pattern, calendar.
For Admission in Grade-III (Currently studying in Grade- II)	

English	Comprehension, Adjectives, Noun, Pronoun, Singular-Plural, Gender, Verbs (Doing words), Opposite words, The sentence and Use of has/have/had, was/were, is/am/are, Use of A, An, The (Articles), Number, Application, Essay.
Hindi	वर्ण, मात्राएँ, संयुक्त व्यंजन लिंग, वचन, विलोम शब्द, संज्ञा, विशेषण, वाक्य रचना, क्रिया, सर्वनाम, गिनती (1-20) (शब्दों में), दिनों के नाम, महीनों के नाम, समान अर्थ वाले शब्द तथा अपठित गद्यांश, निबंध, प्रार्थना पत्र।
EVS	Family, our work, games in our lives, water and its uses, animal kingdom, the plant world.
Maths	Number Names (1 -1000), Numerals, Time and clock, Place Value, Addition, Subtraction, Multiplication, Division, Ascending/Descending order and Expanded form & short form, Measurement.
For Admission in Grade-IV (Currently studying in Grade- III)	
English	Adjectives (Number, quality and quantity), Articles, Numbers, Gender, Noun, Verbs and Comprehension, Conjunction, Preposition, Application, Essay.
EVS	Our extended family, our sense organs, water pollution, food in our life, plant and their uses, games or time for play.
Hindi	संज्ञा, लिंग, वचन, विलोम, पर्यायवाची, वाक्यांश, अनुस्वार, अनुनासिक, भाषा, विशेषण, काल, क्रिया, सर्वनाम, वर्ण विच्छेद, मुहावरे तथा अपठित गद्यांश, निबंध, प्रार्थना पत्र।
Maths	Time, Roman Numbers, Addition, Subtraction, Multiplication, Division, Fractions and Numbers up to 10000, Money.
For Admission in Grade-V (Currently studying in Grade- IV)	
English	Adjectives, Articles, Noun, Pronoun (Personal, possessive and demonstrative), Letter, Simple Present Simple Past Tense and Comprehension, Preposition, Conjunction, Adverb, Essay.
EVS	Our solar system, natural disasters, fossil fuel, the animal world, life in water, plants: Growth and Dispersal.
Hindi	वर्ण, भाषा, संज्ञा, वचन, क्रिया, काल, लिंग, अशुद्धिशोधन, वाक्यांश, कारक, वर्ण-विच्छेद, विशेषण, विराम चिह्न, सर्वनाम, मुहावरे, क्रिया विशेषण तथा अपठित गद्यांश, निबंध, प्रार्थना पत्र।
Maths	Large Numbers, Operation on large numbers, Fractions, Decimals, Factors & Multiples, Perimeter & Area and Time.
For Admission in Grade-VI (Currently studying in Grade- V)	
English	Articles, Adjectives, Preposition, Verbs, Tenses (Present, Past & Future Tense), Paragraph Writing and Comprehension, Adverb, Conjunction, Application, Essay.
Hindi	अशुद्धि शोधन, पर्यायवाची शब्द, काल, मुहावरे, विशेषण, वचन, संज्ञा, उपसर्ग, विराम चिह्न, अनेक शब्दों के लिए एक शब्द, विलोम शब्द, प्रत्यय, विस्मयादिबोधक चिह्न, वर्ण विन्यास, अनेकार्थी शब्द, सर्वनाम, अव्यय, क्रिया, श्रुतिसम, भिन्नार्थक शब्द, वाक्य के अंग, लोकोक्तियाँ, लिंग, संधि, अव्यय, औपचारिक पत्र तथा अपठित गद्यांश, निबंध।
Maths	Operations on large numbers, Factors & multiples, Percentage, Decimal, Perimeter, Area and Volume, Money, Geometry and Measurements, temperature, fractions.
Science	Transport system, our planet, the earth, the plant world, the animal world, acid, base and salt, the living creatures, exploring their characteristics, festival and temple.
For Admission in Grade-VII (Currently studying in Grade- VI)	

English	Article, Preposition, Tenses, Active & passive voice, Adjectives, Verbs, Notice, Formal Letter (Letter to Editor and Application to Principal) and Comprehension, Essay.
Hindi	भाषा, संधि, कारक, पर्यायवाची शब्द, वाक्यांश, अशुद्धिशोधन, वर्णविन्यास, संज्ञा, श्रुतिसमभिन्नार्थक शब्द, लिंग, वचन, सर्वनाम, विरामचिह्न, मुहावरे, काल, विलोम शब्द, क्रियाविशेषण, लोकोक्तियाँ, वाक्यांश के लिए एक शब्द, औपचारिक पत्र, सूचना तथा अपठित गद्यांश, निबंध।
Maths	Integers, Fractions, Decimals, Ratio and Proportion, Mensuration and Playing with numbers.
Science	Light, Shadows & Reflection, Separation of Substances and Getting to know plants.
For Admission in Grade-VIII (Currently studying in Grade- VII)	
English	Articles, Prepositions, Modals, Verbs, Nouns, Conjunctions (Exercises will be in the form of editing, Fill ups, Gap filling), Sentence Reordering, Tenses, Formal letter to Editor, E mail writing and Comprehension, Essay
Hindi	समास, संज्ञा, संधि, सर्वनाम, वाक्यांश के लिए एक शब्द, अशुद्धिशोधन, विरामचिह्न, पर्यायवाची, विलोम, लोकोक्तियाँ, अविकारी शब्द, काल, भाषा, लिपि, उपसर्ग, प्रत्यय, मुहावरे, श्रुतिसमभिन्नार्थक शब्द, क्रिया विशेषण, औपचारिक पत्र, सूचना तथा अपठित गद्यांश, निबंध।
Maths	Operations on rational numbers, Exponents and powers, Algebraic Expression, Perimeter and Area, Simple equations, Ratio & Proportion and Percentage and its application.
Science	Acids, Bases and salts, Electric current, Physical and Chemical changes, Transportation in plants and animals.
For Admission in Grade-IX (Currently studying in Grade- VIII)	
Science	Light, Chemical Effects of Electric Current and Friction. Pollution, Synthetic Fibers and Plastics and Metals & Non-metals. Microorganisms, Reproduction and Crop Production and Management.
Maths	Rational Numbers, Squares and square roots, Cubes and Cube roots, Comparing Quantities, Probability, Factorization, Exponents, Algebraic Expression and Identities, Linear Equation in One Variable, Mensuration.
English	Tenses, Editing, Subject – Verb -Agreement, Gap Filling, Sentence Reordering, Active/Passive Voice, Direct/Indirect Speech, Formal Letter (Letter to Editor), Notice Writing and Comprehension, Essay.
Hindi	अशुद्धिशोधन, संधि, वाक्यांश, उपसर्ग, पर्यायवाची शब्द, क्रियाविशेषण, अलंकार, पद-परिचय, पदबंध, शब्द-विचार, वाक्य-विचार, वाच्य, अव्यय, समास, सूचना, औपचारिक पत्र, अनौपचारिक पत्र तथा अपठित गद्यांश, निबंध।
For Admission in Grade- XI Medical (Currently studying in Grade- X)	
Physics	Electricity, Magnetic effect of Electric current, Light and Human eye & The Colourful world.
Chemistry	Chemical equation & Reactions, Acid Base & Salt, Metals & Non-Metals and Carbon & Its compounds
Biology	Reproduction, Life Processes, Heredity, Control and Coordination and Our Environment.

English	Editing, Direct/Indirect Speech, Gap filling (modals, determiners, subject-verb agreement and tenses) and Formal Letter.
For Admission in Grade-XI Non - Medical (Currently studying in Grade- X)	
Physics	Electricity, Magnetic effect of Electric current, Light and Human eye & The Colourful world.
Chemistry	Chemical equation & Reactions, Acid Base & Salt, Metals & Non-Metals and Carbon & Its compounds
Maths	Polynomials, Quadratic equation, A.P., Trigonometry, Applications of Trigonometry, Probability and Triangles, Mensuration.
English	Editing, Direct/Indirect Speech, Gap filling (modals, determiners, subject-verb agreement and tenses) and Formal Letter, Debates.
For Admission in Grade – VI, VII, VIII, IX, X, XI	
Reasoning	Inserting the missing character, Analogy, classification coding-decoding, Blood relations, Direction sense Test, Series. Mathematical operations, Logical sequence of words and Alphabet Test, Analogical reasoning, Logical Venn diagrams, Paper Folding and Paper cutting.