



R.J.L PUBLIC SCHOOL

AFFILIATED TO C.B.S.E. UPTO 10+2(AFFILIATION NO. – 531472)
Village Mandnaka Teh, Hathin Distt. Palwal (Haryana), Ph. No. 9050789722, 8930183156

Scholarship cum Entrance Test (SCET) (2024-25)

Syllabus of Scholarship Cum Entrance Test

Subjects	Syllabus
For Admission in Grade-LKG/KG-1(Currently studying in Grade -NUR)	
English	Capital A to Z, Matching, Look the picture and write first letter.
Hindi	स्वर:- अ से अः, चित्र मिलान करो।, चित्र पहचान कर सही वर्ण लिखों।
Maths	Counting 1 to 50, Count and write, Match the correct number.
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, विलोमशब्द, 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.
EVS	Myself, Sense organs, Staying healthy, People who help us, clothes, Festivals, Plants, Animals, Food, Transport types and houses.

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, संयुक्तव्यंजन, लिंग, वचन, विलोमशब्द, संज्ञा, विशेषण, वाक्यरचना, क्रिया, सर्वनाम, गिनती (1-20) (शब्दों में), दिनों के नाम, महीनों के नाम, समान अर्थ वाले शब्द तथा अपठित गद्यांश, निबंध, प्रार्थना पत्र।
Maths	Number Names (1 -1000) , Numerals, Time and clock, Place Value, Addition, Subtraction, Multiplication, Division , Ascending/Descending order and Expanded form & short form, Measurement.
EVS	Our body, Traffic rules, Our neighborhood, People who help us, Houses, Water, Food Plants around us, Shelter of animals festivals, Means of transport, Means of communication, Weather and season.

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.
Hindi	संज्ञा, लिंग, वचन, विलोम पर्यायवाची, वाक्यांश, अनुस्वार, अनुनासिक, भाषा, विशेषण, काल, क्रिया, सर्वनाम, वर्णविच्छेद, मुहावरे तथा अपठित गद्यांश, निबंध, प्रार्थना पत्र।
Maths	Time, Roman Numbers, Addition, Subtraction, Multiplication, Division, Fractions and Numbers up to 10000, Money.
EVS	Our Body parts, Food, Houses, Water festivals, Plant World, Animal World, Birds, Means of transport, Means of communication, Our helpers.

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.
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.
EVS	Our Body Inside, Air, Food we eat, Animal life-Reproduction in Animals, Plant life, States of matter, Force, Solar System.

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 चिन्ह, अनेक शब्दों के लिए एक शब्द, विलोम शब्द, प्रत्यय, विस्मयादि बोधक चिन्ह, वर्ण विन्यास, अनेकार्थी शब्द, सर्वनाम, अव्यय, क्रिया, श्रुतिसम, भिन्नार्थक शब्द, वाक्य के अंग, लोकोक्तिया, 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	Plant reproduction, skeletal and nervous system, Habitats of animals, Air and water, Our Universe.

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, पर्यायवाचीशब्द, वाक्यांश, अशुद्धिशोधन, वर्णविन्यास, संज्ञा, श्रुतिसमभिन्नार्थक शब्द, लिंग, वचन, सर्वनाम, विरामचिन्ह, मुहावरे, काल, विलोमशब्द, 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, वाक्यांशकेलिएएकशब्द, अशुद्धिशोधन, विरामचिन्ह, पर्यायवाची, विलोम, लोकोक्तियाँ, अविकारीशब्द, काल, भाषा, लिपि, उपसर्ग, प्रत्यय, मुहावरे, श्रुतिसमभिन्नार्थकशब्द, 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.

