

Syllabus for Admission

GRADE	SUBJECTS	TOPICS
L.K.G (Currently in NURSERY)	English	Write A to Z, what comes after, circle the letter, see the picture and write the letter, match the letter
	Hindi	अ से अ: तक लिखो, क से न तक लिखो, चित्र पहचान कर अक्षर लिखो, बाद का अक्षर लिखो, अक्षर से अक्षर मिलाओ।
	Maths	Write Counting 1 – 100, what comes after, circle the number, count and write, missing counting (1-50)
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U.K.G (Currently in L.K.G)	English	(1)-A to Z with picture identification (2)- Capital cursive letters(A to Z) (3)- Small cursive letters (a to z) (4)-Match the capital cursive letters to small cursive letter (5)-What comes after and between (6)-Look at the picture and write the letter
	Hindi	(1)- अ से अ: (2)- क से श्र (3)- बाद का अक्षर , बीच का अक्षर लिखो (4)- दो अक्षर के जोड़ (5)- तीन अक्षर के जोड़ (6)-चित्र देखकर अक्षर लिखो (7)- चित्र देखकर शब्द लिखो
	Maths	(1) Serial counting (1 to 100) (2)-Reverse counting (50 to 1) (3)- Table of 2 and 3 (4)-Count and write (5)- What comes after and between (6)- Addition (+) sums (7)-Numbers name (1 to 10)

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I (Currently in U.K.G)	English	Sounds (a,e,l,o,u) with picture and Dictation , use of A, An, one and many , use This ,That use He, She
	Hindi	आ से अं तक सभी मात्रा का ज्ञान , दिनों के नाम , रंगों के नाम , फलो के नाम , महीनों के नाम , यातायात के साधन
	Maths	Table 2 to 10 , Number names 1 to 100 sums(+,--) 2 digit , multiply sums (×) 1 digit , Months name with Days , shapes name
	E.V.S	parts of body name , Birds name , Days name , Month name , Fruits name , Colours name Opposite words , Pet animals name
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II (Currently in I)	English	Topic – Noun, Topic – Pronoun, Topic – Articles, Topic - Is ,Am, Are, Topic - This, That, These, Those, Singular Plural Gender , Opposite words, Months name , Weeks name , My self (10 lines)
	Hindi	मात्रा (आ से अं तक), लिंग बदलो, वचन बदलो, विलोम शब्द, संज्ञा , सर्वनाम, दिनों के नाम , महीनो के नाम , गिनती 1 से 50 तक , मेरा परिचय (8लाईन)
	Maths	Number names (1 to 100) , Addition with carry sums , Subtraction with borrow sums What comes after , before , between, Put the sign , Dodging tables 2 to 15., Shapes, Ascending / descending order

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III (Currently in II)	English	Comprehension, Adjectives, Noun, Pronoun, Singular – Plural, Gender, Opposite words, Use of has/have/had, is/am/are, Preposition, Articles, letter.
	Hindi	वर्ण, मात्राएँ, संयुक्त व्यंजन, लिंग, वचन, संज्ञा, विशेषण, क्रिया, सर्वनाम, गिनती 1से 30 , दिनो के नाम, महीनों के नाम, समानार्थक शब्द, अशुद्ध शब्दों का शुद्ध रूप, पत्र
	Maths	Number Names (1-1000), Numerals, Time and clock, Place Value, Addition, Subtraction, Multiplication, Division, Ascending/ Descending order, Expanded form & Short form Tables.
	E.V.S	Helpers name, Parts of Plants, Types of plant, Festival name.
GRADE	SUBJECTS	TOPICS
IV (Currently in III)	English	Adjectives, Articles, Noun, Gender, Days, Months, Verbs, Application
	Hindi	लिंग, वचन, संज्ञा, विशेषण, पर्यायवाची , भाषा , काल,क्रिया, सर्वनाम, वर्ण विच्छेद, मुहावरे, प्रार्थना-पत्र, निबंध
	Maths	Time, Roman Numbers, Addition, Subtraction, Multiplication, Division, Fractions, Numbers up to 10000, Tables, Calendar conversion (m/cm/ to cm/m , kg to g, g to kg)
	E.V.S	Living - non living thing, parts of plant, Sense organs, Good & bad habits, Conservation of water

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V (Currently in IV)	English	Adjectives, Articles, Noun and types, Pronoun, Gender, Application, Verb
	Hindi	वर्ण, भाशा, संज्ञा, वचन, क्रिया, काल, लिंग, अशुद्धि शोधन, वाक्यांश, कारक, वर्ण विच्छेद, विशेषण, विराम चिह्न, सर्वनाम, मुहावरे, क्रिया विशेषण, अपठित गद्यांश, पर्यायवाची, प्रार्थना पत्र, निबंध
	Maths	Large Numbers, Operations on large numbers, Fraction, Decimals, Factors & Multiples, Perimeter & Area, Time conversion in Quantities, Tables, Geometry
	SCIENCE	Plants- Types or in detail, sense organs, Habitat of Birds and animals.
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VI (Currently in V)	English	Articles, Adjectives, Preposition, Verbs, Tenses (Simple Present, Simple Past, Future) Paragraph Writing, Comprehension, Adverbs
	Hindi	वर्ण, भाशा, संज्ञा, वचन, क्रिया, काल, लिंग, अशुद्धि शोधन, वाक्यांश, कारक, वर्ण विच्छेद, विशेषण, विराम चिह्न, सर्वनाम, मुहावरे, क्रिया विशेषण, अपठित गद्यांश, पर्यायवाची, प्रार्थना पत्र, निबंध
	Maths	Operations on Large Numbers, Factors & Multiples, Percentage, Decimal, Perimeter, Area & Volume, Money, Geometry & Measurement, Conversion
	SCIENCE	Instrument's name, Organs (Internal and External Both names) Plant's food making process, States of matter

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VII (Currently in VI)	English	Articles, Preposition, Tenses, Adjectives, Verbs, Notice, Informal letter, comprehension, Tenses, Noun, Pronoun, Notice writing
	Hindi	भाषा, वर्ण विचार, उपसर्ग, प्रत्यय, वाक्य, संज्ञा व संज्ञा के विकारक, सर्वनाम, विशेषण, क्रिया, काल, अनुच्छेद लेखन, पत्र लेखन
	Maths	Integers, Fraction, Ratio
	SCIENCE	About plants, , Mechanics, Gravitational force, Magnetic force, motion, Substance, Physical and chemical changes
GRADE	SUBJECTS	TOPICS
VIII (Currently in VII)	English	Articles, Prepositions, Verbs, Nouns, Tenses, Adjective, Pronoun, Informal letter, notice writing, Comprehension.
	Hindi	भाषा, वर्ण विचार, उपसर्ग, प्रत्यय, वाच्य, वाक्य, अलंकार, संज्ञा व संज्ञा के विकारक, सर्वनाम, विशेषण, क्रिया, काल, अनुच्छेद लेखन, पत्र लेखन
	Maths	Algebraic expression, Fraction, Mensuration, Simple Interest , Compound interest, Exponential and power
	Science	Nutrition and plants , Respiration in animals, speed and time, light

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IX (Currently in VIII)	English	Unseen passage, Formal letter, Noun, Pronoun, Article, Verb, Preposition
	Hindi	भाषा, वर्ण विचार, उपसर्ग, प्रत्यय, वाच्य, वाक्य, अलंकार, संज्ञा व संज्ञा के विकारक, सर्वनाम, विशेषण, क्रिया, काल, अनुच्छेद लेखन, पत्र लेखन
	Maths	Rational Numbers, Algebra, Direct and Inverse Variation, Mensuration
	Science	Tissue, Force and pressure, fibre and fabric, coal and petroleum
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X (Currently in IX)	English	Formal letter Narration Voice Tense Subject verb agreement
	Hindi	उपसर्ग व प्रत्यय समास अर्थ के आधार पर वाक्य भेद
	Maths	Polynomials Circles Linear Equations Heron's Formula Triangles.
	Science	Sound Gravitation Law of motion

GRADE	SUBJECTS	
XI (Currently in X)	English	Letter
	Maths	Quadratic equation Arithmetic progression Co-ordinate Geometry Trigonometry Application of trigonometry
	Physics	Electricity Sound
	Chemistry	Acids, Bases and Salts Metals and Non-metals Carbon and its Compounds
	Biology	Life Processes Control and Coordination
GRADE	SUBJECTS	
XI Comm. (Currently in X)	Economics	Basic economic problems: choice & scarcity Consumption of goods Wise buying and price comparison Demand, supply and price rise Importance of saving Limited income and unlimited wants Goods and services Daily expenses of students
	Accounts	Basic terms: profit, loss, capital, expense Profit and loss calculation Total cost calculation Cash balance calculation Personal vs business expenses Accuracy in calculations

	B. Studies	Meaning of business Business activities Objective of business (profit) Entrepreneur and entrepreneurship Qualities of a businessman Difference between business and profession