

Vivekanand Public School

Warisaliganj (Nawada)

SYLLABUS OF THE ENTRANCE TEST 2024-25

CLASS: LKG

> ENGLISH:

ORALS :Recognition of Letter A-Z, upper case and lower case with Phonetics sound WRITTEN : A-E uppercase and lowercase both

> MATHS:

ORALS: 1-10

WRITTEN: 1-5, Matching 1-5, COLOURING

➤ HINDI:

ORALS: 31,311......

WRITTEN : क से ड.

CLASS: UKG

➤ ENGLISH:

Capital letters, Small letter (A-Z,a-z), Fill ups (A-Z), Conversion (Aa-Zz), Identify letter/pictures Write the first letter, Circle the correct letter or picture, Top line (Two letter words) ab,ad,am,an, am,as,ag ap at, about yourself – Name, Father Name, Mother Name, Brother/sister name.

➤ HINDI:

स्वर वर्ण और व्यंजन वर्ण अ-अ:, Fill ups(अ-अ:) Match

अक्षरों को जोड़कर शब्द बनाऐ,मिलान करें,खली स्थानों को भरें

> MATHS:

Missing number, forward counting 1-50, Backward counting 20-0, Number name 1 to 20, Table 1 to 10, Speak out counting 1 to 50, speak out table 1 to 10

> GK: Name the colour, parts of the body, myself.

CLASS: I

> ENGLISH:

Name the picture of all vowel, Concept of This/ That, These/Those, Circle the correct word, Fill ups of three letters words, Opposite, Colours, Fruits, Vegetables, Animals.

➤ HINDI:

स्वर(अ-भः) व्यंजन (क-ज्ञ), मात्राएँ,चित्रों को पहचान कर उनका नाम लिखना दिए गए खाली स्थानों में उचित शब्द भरना, मात्राओं का ज्ञान, बारह खड़ी पूर्ण करना शब्दों को लिखना एवं पूर्ण करना, एक और अनेक शब्द, विलोम शब्द फूलों के नाम, फलों के नाम, जानवरों के नाम, रंगों के नाम

रिक्त स्थान में उचित शब्द लिख कर वाक्य की पूर्ति

> MATHS:

Forward Counting 1-150, Back Counting 50-0, Write in words and figure 1-20, *Count by 5's and 3's, Sums of addition and subtraction, After, Before, Between upto 100, Put the sign(,=,> Table upto 10.

CLASS: II

> ENGLISH:

Passage for comprehension, Paragraph (Family Members), Picture Composition (Naming Words), <u>Grammar</u>- Change the Number, Change the, Gender, Opposites, Nouns, Doing Words (Verbs), Use of Is/am/are, Use of has/have, Describing words, Jumbled Sentences, Use of a/an/the(articles), Prepositions

> MATHS:

Addition and Subtraction two/three number, Numbers in word upto 100, Forward Counting 1 to 400, Tables 2, 3, 5 and 10, 12, 15, Skip Counting by 2's, 3's and, 5's, Backward counting from 100 to 1 # Numbers upto 100, Plane shapes (Circle, Square, Rectangle and Triangle), Before, After, Between, Put the sign(,=,>

HINDI:

- स्वर(अ-अ:)
- व्यंजन (क-ज्ञ), मात्राएँ
- चित्रों को पहचान कर उनका नाम लिखना
- दिए गए खाली स्थानों में उचित शब्द भरना, मात्राओं का ज्ञान, बारह खड़ी पूर्ण करना
- शब्दों को लिखना एवं पूर्ण करना, एक और अनेक शब्द, विलोम शब्द
- फूलों के नाम, फलों के नाम, जानवरों के नाम, रंगों के नाम
- रिक्त स्थान में उचित शब्द लिख कर वाक्य की पूर्ति
- वाक्य रचना
- हिन्दी की गिनती 1-10 तक

CLASS: III

> ENGLISH:

Passage for comprehension, Paragraph (Family Members), Picture Composition (Naming Words), <u>Grammar</u>- Change the Number, Change the Gender, Opposites, Nouns, Doing Words (Verbs), Use of Is/am/are, Use of has/have, Describing words, Jumbled Sentences, Use of a/an/the(articles), Prepositions.

> MATHS:

Addition and Subtraction Three/Four digit, Multiplication, Tables 2 to 15, Money, Time, Measurement, Numbers upto 1000 in word, Plane shapes (Square, Rectangle, Triangle and Circle)

> HINDI:

* अक्षर माला, विपरीत शब्द, लिंग बदलें, वचन बदलें, शब्द शुद्ध करें, 1-20 तक की गिनती, समान अर्थ वाले शब्द, वाक्य

CLASS: IV

> ENGLISH:

Unseen Passage for Comprehension, Paragraph - General topic Grammar - Noun-Number, Gender, Opposites, Jumbled Sentence, Subject & Predicate, Nouns- (Proper, Common, Collective), Adjectives & Degree of Adjectives, Articles, Pronouns (Personal), Prepositions, Conjunctions, Adverbs, Main Verbs & Helping, Verbs, Use of is/am/are/has/have/had/was/were

> MATHS:

Numbers beyond 999, Four Basic Operations (Addition, Subtraction, Multiplication, Division), Fractions – Add/Subt, Patterns, Geometry – Plane and solid shapes, Measurements, Time, Money, Data Handling – Interpretation of Pictograph.

> HINDI:

संज्ञा, लिंग, वचन, सर्वनाम, विशेषण, विलोम शब्द, अपठित चिह्न, वर्तनी शुद्ध करें

CLASS: V

> ENGLISH:

Unseen Passage for Comprehension, Paragraph - General topics, Grammar - * Noun-Number * Gender * Opposites * Jumbled Sentences

- * Subject & Predicate * Nouns- (Proper, Common, Collective)
- * Adjectives (quality, quantity, number) & Degree of Adjectives
- * Articles * Pronouns (Personal, Reflexive/Emphatic) * Prepositions
- * Conjunctions * Adverbs and its kinds * Verbs * Subject Verb Agreement
- * Tenses (Simple Past Tense, Simple Present Tense, Simple Future Tense, Present Continuous Tense, Past Continuous Tense)

> MATHS:

- * Geometry * Measurements * Time * Perimeter

> HINDI:

अपठित गद्व्यांश, अनुच्छेद लेखन, शब्दों का वाक्यों में प्रयोग, लिंग, वचन, अशुद्ध वाक्यों का संशोधन, विपरीतार्थक शब्द, मुहावरे, पर्यायवाची शब्द

CLASS: VI

> ENGLISH:

- * Unseen Passage for Comprehension * Paragraph General topics Grammar - * Noun-Number * Gender * Opposites
- * Jumbled Sentences * Subject & Predicate
- * Nouns- (Proper, Common, Collective, Abstract)
- * Adjectives (quality, quantity, number) & Degree of Adjectives
- * Articles * Pronouns (Personal, Reflexive/Emphatic) * Prepositions
- * Conjunctions * Adverbs and its kinds * Verbs
- * Subject Verb Agreement
- * Tenses (Simple Past Tense, Simple Present Tense, Simple Future Tense, Present Continuous Tense, Past Continuous Tense, Future Continuous Tense)

> MATHS:

Number System (Indian and International) Four Basic Operations on Large Numbers Factors and Multiples, Fractions Decimals(Add/Subt/Multiply), Geometry – Basic concepts of Line, Line segment, Ray and Different Types of Angles, Measurements, Conversion of units, Perimeter and Area, Time

> HINDI:

अपठित गढ़्यांश, अनुच्छेद लेखन, गद्यांश से लिए गए शब्दों का निजी वाक्यों में प्रयोग, शब्दार्थ, वाक्य रचना, लिंग, वचन, पत्र लेखन (औपचारिक और अनौपचारिक), मुहावरे अशुद्ध वाक्यों का संशोधन, विपरीतार्थक शब्द पर्यायवाची शब्द रिक्त स्थानों की उचित शब्दों द्वारा पूर्ति

CLASS: VII

> ENGLISH:

Unseen passage, Paragraph Writing, Letter writing, Grammar (Sentence: Subject and Predicate, Nouns: its Kinds, Noun-Number, Tenses: Present, Past, Future, Prepositions, Active and Passive Voice, Subject Verb Agreement, Punctuate and Capital Letters)

> HINDI:

अपठित गद्यांश, अनुच्छेद लेखन, शुद्ध वाक्य रचना, विराम चिहन, संज्ञा, सर्वनाम, विशेषण, किया, किया विशेषण, पत्र लेखन (औपचारिक व अनौपचारिक, लिंग, वचन, अनेक शब्दों के लिए एक शब्द, पर्यायवाची शब्द, विपरीतार्थक शब्द, उपसर्ग प्रत्यय,मुहावरे

> GENERAL SCIENCE:

1. Components of Food, 2. Separation of Substances, 3. Body Movements, 4. Motion and measurement of distances, 5. Electricity And Circuits, 6. Light, Shadows and Reflection, 7. Air Around Us, 8. Getting to know Plants, 9. Fun with Magnets

> MATHS:

Whole numbers, Playing with numbers, Integers, Fraction, Decimals, Data handling, Perimeter& area, Algebra, Ratio, proportion, unitary method

CLASS: VIII

> ENGLISH:

Unseen passage 7 Marks, Story Writing 8 Marks, Grammar 10 Marks (Sentence, Tenses: Present, Past, Future, Prepositions, Active and Passive Voice, Conjunctions, Narration, Verbs, Determiners, Modals)

> HINDI:

अनुच्छेद लेखन, वाक्य रचना, शब्द विचार, शब्दों के भेद, लिंग, वचन, कारक, अनेक शब्दों के लिए एक शब्द, समानार्थक शब्द, विपरीतार्थक शब्द, उपसर्ग प्रत्यय, मुहावरे अपठित गद्यांश, पत्र लेखन (औपचारिक, अनौपचारिक)

> GENERAL SCIENCE:

1. Nutrition in Plants, 2. Nutrition in Animals, 3. Heat, 4. Acids, Bases and Salts, 5. Respiration, 6. Transportation in Plants and Animals, 7. Motion and Time, 8. Light, 9. Reproduction in Plants, 10. Electricity and its Effects

> MATHS:

Data handling, Simple equations, Lines and angles, Triangle and it's properties, Comparing quantities, Rational numbers, Mensuration, Algebraic expressions, Exponents & powers

CLASS: IX

> ENGLISH:

Unseen passage 7 Marks, Letter to Editor (social problems) 8 Marks, Grammar 10 Marks (Tenses:Present, Past, Future, Prepositions, Narration, Phrasal Verbs, Determiners, Modals)

> HINDI:

अनुच्छेद लेखन, कारक, पर्यायवाची शब्द, विपरीतार्थक शब्द, उपसर्ग प्रत्यय, मुहावरे, औपचारिक एवं अनौपचारिक पत्र * अपठित गद्यांश, वाक्य शुद्धीकरण वाक्य परिवर्तन

> GENERAL SCIENCE

1. Crop Production and Management, 2. Coal and Petroleum, 3. Combustion and Flame, 4. Reproduction in Animals, 5. Reaching the Age of Adolescence, 6. Force and Pressure, 7. Friction, 8. Chemical Effects of Electric Current, 9. Light, 10. Sound

> MATHS:

Linear equations in one variable, Understanding quadrilaterals, Square and square roots, Comparing quantities, Mensuration, Exponents and powers, Direct & inverse variation, Factorisation, Introduction to graphs