ENTRANCE TEST SYLLABUS FOR GRADE – UKG (2025-26)

ENGLISH

- Write in Sequence.
- Dictation / Drill
- Match the picture with letter
- Complete the series (Missing Letters)
- Write the beginning sound

NOTE- The above-mentioned topics are to be covered with letters (A to T).

MATHEMATICS

- > Drill
- Count & Write
- > Write in Sequence
- > Draw objects for the given number
- Missing Numbers

NOTE- The above-mentioned topics are to be covered with numbers 1-30.

ENTRANCE TEST SYLLABUS FOR GRADE – I (2025-26)

ENGLISH

- Dictation of 3 letter words and "all", "ill", "ell" words (4 letter)
- Matching of words with the pictures (3 letter words and all, ill and ell words)
- Fill in the blank with the correct vowel
- Write the rhyming words for the given word
- Name the picture
- Sentences with "This/That"

NOTE- The above mentioned topics are to be covered with vowels (a, e, i, o, u) e.g. man, kit, leg, ball, tell, pill.

MATHEMATICS

- Counting 1 to 100 (Complete the series)
- ➤ Backward Counting (20-1)
- > Tell the time (o'clock)
- Two-digit addition (without carry over)
- \triangleright What comes after, before, between (1-20)
- Patterns (AB AB and AA BB)
- ➤ Number names (1 10)
- > Single digit subtraction

ENTRANCE TEST SYLLABUS FOR GRADE – II (2025-26)

ENGLISH

- Nouns
- Punctuation
- > Rhyming words
- > is / am / are
- Singular/ Plural
- > Articles a/an
- This/ That/ These/ Those
- Compound Words
- Action Words
- > Prepositions
- Adjectives
- ➤ Has/Have

MATHEMATICS

- Complete the series (upto 200)
- > Write in figures (upto 200)
- Write in words (upto 200)
- > Reverse counting (100-1)
- Addition (Simple and carry over)
- > Put sign (upto 100)
- Dodging tables 2 to 6 and 10
- > What comes after, before and between (upto 100)
- > Skip Counting by 2, 5 and 10
- Expanded and short form (upto 100)
- Calendar
- > Time (O'clock and Half Past)
- Subtraction (Simple & Borrowing)
- > Ascending and Descending order
- Place and Place value (upto 100)

REFERENCE BOOKS

ENGLISH

- 1. Go Grammar (Part 1) Future Kids Publication Pvt. Ltd.
- 2. Essentials of English Grammar and Composition Sultan Chand and Sons

MATHEMATICS

- 1. Mathematics in real life (Part 1) Cordova
- 2. Maths Wiz (Part 1) S. Chand

ENTRANCE TEST SYLLABUS FOR GRADE – III (2025-26)

ENGLISH

- Nouns (Common and Proper)
- Singular / Plural
- Punctuation
- Simple Present Tense + Present Continuous Tense
- Prefix Suffix
- Articles
- Adjectives
- Unseen Passage
- Pronouns
- Conjunctions

MATHEMATICS

- Numbers up to 999.
 - Write in words / figures
 - Count by 2, 5 and 10
 - Building numbers
 - Place, Place-value, Face value
 - Expanded Form / Short Form
 - Ascending / Descending order, Put signs (<, >, =)
 - Number before / after
- Addition
 - · Properties of addition
 - Word Problems of addition
- Subtraction
 - Subtract and check
 - Properties of subtraction
 - Word Problems of subtraction
- Plane Shapes, Types of Line, Line Segment.
- > Tables 2 to 8
- Multiplication (with word problem)
- Division
- Measurement

REFERENCE BOOK

ENGLISH

- 1. Tune into Grammar Part 2 by Pearson
- 2. Essentials of English Grammar and Composition Part 2 by Sultan Chand

MATHEMATICS

- 1. Maths Wiz (S. Chand) Part II
- 2. Mathematics in real life (Cordova Publications) Part II

ENTRANCE TEST SYLLABUS FOR GRADE – IV (2025-26)

ENGLISH

Section A

- Nouns (Common, Proper, Collective)
- Punctuation
- To be verbs
- Adjectives and their degrees
- Tenses (Simple Present, Simple Past, Simple Future)
- Sentence and its types
- Conjunctions
- Pronouns
- Articles
- Prepositions

Section B

- Unseen Passage
- Paragraph

MATHEMATICS

- Numbers: 4-digit number
 - Write in words/figures
 - Comparison of Numbers
 - Place, Place Value, Face value
 - Expanded form/Short form
 - Building Numbers
 - Round off to the nearest ten
- Addition
 - Arrange and add
 - Properties of addition
 - Word problems on addition
- Subtraction
 - Subtract and check
 - Word problem on subtraction
 - Properties of subtraction
- > Geometry
 - Plane shapes
 - Solid shapes
- Multiplication
 - Multiplication with 2-digit number
 - Multiplication with 10 and 100
 - Word problems on multiplication
- Division
 - Division by 1-digit number
 - Division by 10 and 100
 - Word problems on division
- Telling the time and reading calendar
- Fractions
 - Write in words/fraction
 - Tell the fraction of shaded/unshaded part
 - Comparison

GENERAL SCIENCE

- Living and Non-Living Things
- ➤ The World of Plants Parts of a Plant
- > The world of Animals Feeding Habits
- Air and Water
- ➤ Our Body
- > Soil

REFERENCE BOOK

ENGLISH

- 1. COLLINS ENGLISH GRAMMAR AND COMPOSITION-4 by Collins
- 2. Mastering Grammar- A Book of English Grammar and Composition-4 by Cordova

MATHEMATICS

- 1. Mathematics in Real Life Part 3 by Cordova
- 2. MATHSWIZ 3 by S. Chand Publisher

SCIENCE

- 1. Millennium's Science for Juniors Grade 3 by Millennium Book Source
- 2. Expanded Universal Science Grade 3 by Pearson.

ENTRANCE TEST SYLLABUS FOR GRADE – V (2025-26)

ENGLISH

Section A

- Nouns
- > Jumbled sentences
- > Articles
- > Prepositions
- > Subject & Predicate
- > Conjunctions
- Punctuation
- > Tenses (Present, Past and Future Tense)
- Adjectives

Section B

Unseen Passage/Poem

MATHEMATICS

- Numbers and Numeration
- Four basic operations
 - Addition
 - Subtraction
 - Multiplication
 - Division
 - Word problems based on all four operations
 - Properties of Addition, Subtraction, Multiplication and Division
- Basic Geometrical Concepts

(Line, Line Segment, Ray, Polygons, types of Angles, Triangles)

- Factors and Multiples
- Money

GENERAL SCIENCE

- Leaves The food factory of plants
- States of matter
- Our Universe
- Adaptation in animals
- Reproduction in animals
- Teeth and digestion
- Weather, Air and Water

REFERENCE BOOK

ENGLISH

- 1. Essential Grammar and Composition-by Sultan Chand P Ltd.
- 2. Tune in to Grammar

Fine-tune your language - Pearson Publications

MATHEMATICS

Mathematics in Real life - Part-4 by Cordova Publications (Writer: Renu Punhani)

SCIENCE

- 1. Learning Science Cordova Part 4
- 2. Active Teach Universal Science Part 4 by Pearson

ENTRANCE TEST SYLLABUS FOR GRADE – VI (2025-26)

ENGLISH

SECTION-A

- Jumbled sentence
- Articles
- > Prepositions
- > Adverbs
- Conjunctions
- Direct / Indirect Speech
- > Present, Past & Future Tense

SECTION-B

- Unseen Passage / Poem
- Paragraph

MATHEMATICS

- Numbers:
 - 1. 8-digit numbers: Write in words and figures using Indian and International place value chart
 - 2. Comparison of numbers
 - 3. Building of Numbers
 - 4. Successor / Predecessor
 - 5. Expanded form / Short form
 - 6. Place, Place value and Face value
- Four basic operations
 - 1. Word problems based on same
- Simplification of whole numbers
- Factors and multiples
 - 1. Prime Factorisation
 - 2. H.C.F and L.C M
- Fractions
 - 1. Types of fraction
 - 2. Comparison of fraction
 - 3. Addition and subtraction of fraction
 - 4. Multiplication and Division of fraction
- Lines and angles
 - 1. Types of lines
 - 2. Line/ Line segment / Ray
 - 3. Angle
 - 4. Type of Angle
 - 5. Construction of Angle using protractor
 - Decimal
 - 1. Four basic operations
 - Measurement
 - Profit and Loss

GENERAL SCIENCE

- Good Health
- > The Skeletal and Muscular System
- > The Nervous System
- Safety and First Aid
- Animals in their surrounding
- Reproduction in plants
- Air and Water
- More about force, energy and simple machines

REFERENCE BOOKS

ENGLISH

- 1. Essentials of English Grammar and Composition (Part 5) Sultan Chand and Sons
- 2. Candid New Trends in English Grammar and Composition (Part 5) Evergreen Publishers (India) Ltd.

MATHEMATICS

- 1. Mathematics in real life (Part 5) Cordova
- 2. Composite Mathematics (Part 5) S.Chand & Company Ltd.

SCIENCE

- 1. Pinnacle Universal Science (Part 5) Pearsons
- 2. Millennium's Science for Juniors (Part 5) Millennium Book Source Pvt. Ltd.

ENTRANCE TEST SYLLABUS FOR GRADE – VII (2025-26)

ENGLISH

- Narration (Assertive)
- Voice (Assertive)
- Paragraph
- Sub. Verb Agreement
- Prepositions
- Degree of comparison
- > Tenses
- Conjunctions (Fill ups)
- Conjunctions (Joining)

SCIENCE

- Components of food
- Sorting Materials into Group
- Separation of Substances
- Living and Non-living
- Body movement
- Motion and Measurement of Distances
- Electricity and Circuit

MATHEMATICS

- Integers
- Algebra
- Ratio and proportion
- Mensuration
- Whole Numbers
- Playing with Numbers
- Fractions
- Understanding Elementary shapes

REFERENCE BOOKS

ENGLISH

- 1. Essentials Grammar and composition by NK Aggarwal.
- 2. High School English Grammar and Composition (Wren and Martin).

MATHEMATICS

- 1. Mathematics Book by RS Aggarwal. By Bharti Bhavan. Part 6
- 2. Let us grow with composite mathematics By Arya book depot.Part 6

SCIENCE

- 1. NCERT Book. Part 6
- 2. Creative Kids Learning Science 2.0 Class 6

ENTRANCE TEST SYLLABUS FOR GRADE – VIII (2025-26)

ENGLISH

- Narration
- Infinitives
- > Tenses
- > Subject Verb Agreement
- Prepositions
- Conjunctions
- Letter to the Councillor / Personal Letter
- Paragraph Writing
- Omissions/Editing

SCIENCE

- Nutrition in Animals
- > Respiration in Organisms
- > Transportation in Animals & Plants
- Physical and Chemical Changes
- > Acid, Bases and Salts
- ➤ Light
- > Electric Current and its effects
- > Time and Motion

MATHEMATICS

- > Rational Numbers
- Comparing Quantities
- > Algebraic Expressions
- Linear Equation in One Variable
- > Exponents and Power
- Perimeter and Area
- > The Triangle and its Properties

REFERENCE BOOKS

ENGLISH

- 1. Grammar and Composition (High School) Wren and Martin
- 2. Essentials of English Grammar and Composition (Sultan Chand)

MATHEMATICS

- RS Aggarwal for VII
- 2. NCERT for VII
- 3. ABD (Grow with Mathematics) for VII

SCIENCE

- 1. Learning Science Cordova Publication for VII
- 2. NCERT for VII

ENTRANCE TEST SYLLABUS FOR GRADE – IX (2025-26)

ENGLISH

- > Tenses
- Prepositions
- Voice
- Modals
- Article Writing/Diary Entry
- > Reported speech
- Connectors
- > Editing/Omission
- Subject verb Agreement
- Sentence Reordering
- Story writing

MATHEMATICS

- Factorisation
- Powers & Exponents
- Algebraic Expressions
- Square and square roots
- Comparing Quantities
- Linear equation in one variable
- Mensuration

SCIENCE

Physics

- Force & Pressure
- ➤ Light
- Sound

Chemistry

- Coal and Petroleum
- Chemical effects of electric current
- Combustion and Flame

Biology

- Micro-organisms
- > Reproduction in animals
- > Reaching the age of adolescence

REFERENCE BOOKS

ENGLISH

- 1. WREN & MARTIN
- 2. BBC Worksheets
- 3. Sultan Chand- Essentials of English Grammar & Composition
- 4. Comprehensive Grammar of Current English by Joseph Myall Biswas

MATHEMATICS

- 1. NCERT, Class VIII
- 2. R.D. Sharma, Class VIII
- 3. M.L. Aggarwal, Class VIII

SCIENCE

- 1. Class VIII Science NCERT
- 2. Class VIII Learning Science, Cordova
- 3. Class VIII NCERT Science Exampler