

GRACE ACADEMY, DEHRADUN
SYLLABUS FOR ENTRANCE TEST FOR KG CLASS

ENGLISH (Oral & Written)

Capital and small alphabets

Reading, recognizing and writing in order, capital and small alphabets.

HINDI (Oral & Written)

Swar (Vowels) -

Reading, recognizing and writing in order

Yvanjan- (consonants)

Reading & Recognizing only

NUMBERS (Oral & Written)

Numbers 1 – 50

1. Reading, recognizing and writing in order

2. Count and write the number (1 -20)

GENERAL KNOWLEDGE & ENGLISH CONVERSATION (Oral)

1. Identifying and naming common fruits, vegetables, animals, birds, flowers, parts of the body, shapes and colours
2. Simple questions on above to check the level of comprehension and the ability to speak distinctly and clearly

GRACE ACADEMY, DEHRADUN
SYLLABUS FOR ENTRANCE TEST FOR CLASS I

ENGLISH (Oral & Written)

Reading, dictation and exercises based on:

1. Discrimination of phonetic sounds of consonants and short vowels sounds of a, e, i, o, & u
2. Three letter words and sentences using the short vowel sound e.g. man, pen, pin, cot, cup

HINDI (Oral & Written)

1. Reading and writing of all the consonants and vowels used in Hindi.
2. Reading, dictation and exercises based on simple words (two, three & four letter words and sentences)
3. (Oral) Recognizing/Distinguishing the sound of matras अ, आ, इ, ई, उ, ऊ, ए, ऐ with an alphabet e.g. का, सि, ली, पु, चू, जे, मै, गो

MATHEMATICS (Oral & Written)

1. Number Writing & Number Dictation 1 - 100
2. Number Spellings 1-20
3. Numbers that come before after and between 1 – 50
4. Addition and Subtraction of one digit numbers
5. Shapes

GENERAL KNOWLEDGE & ENGLISH CONVERSATION (Oral)

1. Simple questions, identifying, naming etc. on the following topic in Environmental Science
 - a. Myself, Parts of the Body, My House
 - b. Food , Water & Clothes
 - c. Plants- Fruits, vegetables, flowers
 - d. Animal Life- Some Tame and Wild Animals, Animal Homes
 - e. Transportation
 - f. Seasons etc.
- b. Simple questions on above to check the level of comprehension and the ability to speak distinctly and clearly.

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SYLLABUS FOR ENTRANCE TEST FOR CLASS II

WRITTEN TESTS

A. ENGLISH

1. Reading Comprehension- Direct questions / exercises based on a short passage
2. Descriptive Writing – Describing an animal, a flower or an object in 5 sentences.
3. Grammar Exercises –Based on nouns, pronouns, articles, numbers (singular or plural), correct form of verb, opposites etc.
4. Dictation – Spellings words of the class level

B.HINDI

1. Reading Comprehension- Direct questions / exercises based on a short passage
2. Descriptive Writing – Describing an animal, a flower or an object in 5 sentences.
3. Grammar Exercises –Based on pronouns, numbers (singular or plural), verbs & opposites
4. Dictation - Spellings words of the class level to test all matras

C. MATHEMATICS

1. Number Concepts, writing & Dictation 1 – 600
2. Number Spelling 1 – 100
3. Increasing & Decreasing order of numbers, Greater and lesser
4. Addition - With & without carrying, word problems
5. Subtraction – With & without borrowing, word problems
6. Multiplication of one digit numbers
7. Shapes of solid figures
8. Tables of 1, 2, 3, 5, 10

D. GENERAL KNOWLEDGE

Objective type questions with multiple choice or fill in the blanks based on the following topics

1. My family, My body, Healthy habits, Good manners
2. Different kinds of food
3. Different kinds of houses, Rooms in a house
4. Places of worship, Festivals
5. Animal Life- Kinds, Their food, homes, what they give us
6. Plant Life – Kinds, Plant Products
7. People who help us

ORAL TEST

1. English & Hindi Reading - read distinctly and clearly
2. English conversation to check the level of comprehension and the ability to converse
3. Mental Math- Quick calculations and reasoning

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SYLLABUS FOR ENTRANCE TEST FOR CLASS III

WRITTEN TESTS

A. ENGLISH

1. Reading Comprehension- Questions / exercises based on a short passage
2. Creative Writing – Writing 6 sentences describing a given topic
3. Grammar Exercises –Based on nouns, verbs, articles, numbers (singular or plural), correct form of verb, gender, pronouns, opposites etc.

B. HINDI

1. Reading Comprehension- Questions / exercises based on a short passage
2. Picture Description- Writing 8-10 sentences describing a given topic
3. Grammar Exercises – Usage of verbs, opposites, synonyms, pronouns, adjectives etc.

C. MATHEMATICS

1. Number Concepts of 3 digit numbers e.g. place value, comparison of numbers etc.
- 2.. Addition - With & without carrying, word problems
3. Subtraction – With & without borrowing, word problems
4. Multiplication of 2 digit numbers by one digit number
5. Division – Long division – 2 digit number by 1 digit number without remainder
6. Money - Concept, addition & subtraction
7. Time (Simple concepts) reading a clock
8. Shapes of solid figures & plane and curved surfaces
9. Tables of 1 – 10

D. GENERAL KNOWLEDGE

Objective type questions with multiple choice or fill in the blanks based on the following topics

1. Animals-Pet, domestic and wild animals, their food, useful animals
2. Plant Life –Kinds & their usefulness
3. Natural Environment – Seasons and different landforms
4. Neighborhood & Neighbourhood Services
5. Occupations
6. Safety Rules
7. Houses - Kinds, different rooms, cleanliness in our homes, Materials needed
8. Myself, My family, clothes, personal cleanliness, food & food habits
9. My School

ORAL TEST

1. English & Hindi Reading - read distinctly and clearly with expression
2. English conversation to check the level of comprehension and the ability to converse
3. Mental Math- Quick calculations and reasoning

REASONING TEST

10 quick questions to test verbal intelligence e.g. sequence test, coding/decoding, jumbled spelling test etc.

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SYLLABUS FOR ENTRANCE TEST FOR CLASS IV

WRITTEN TESTS

A. ENGLISH

1. Reading Comprehension- Questions / exercises based on a short passage
2. Creative Writing - Writing 7 sentences describing a given topic
3. Exercises – Based on usage of nouns, verbs, articles, pronouns, adjectives and conjunctions, punctuations, prepositions, synonyms, antonyms etc.

B. HINDI

1. Reading Comprehension- Questions / exercises based on a short passage
2. Creative Writing - Writing 7 sentences describing a given topic
3. Exercises – Based on usage of nouns, pronouns, verbs, adjectives, gender, number, opposites, synonyms, one word substitution etc.

C. MATHEMATICS

1. Number Facts- 4 digit numbers e.g. place value, comparison of numbers etc.
2. Addition – 4 digit numbers (With & without carrying) word problems
3. Subtraction- 4 digit numbers (With & without borrowing) word problems
4. Multiplication with 2 digit numbers, word problems
5. Division – Long division –With 1 digit number, word problems
6. Money – Simple concepts & Simple conversion
7. Time - Facts, Telling time in different ways
8. Fractions, Greater & lesser fractions, addition & subtraction with same denominators,
9. Measurement of weight, length & capacity – Units, conversions, addition, subtraction,
10. Tables of 1 – 13

D. GENERAL KNOWLEDGE

Objective type questions with multiple choice or fill in the blanks based on the following topics in Environmental Science.

1. Living & Non - living Things

2. Parts of a plant
3. Animals & Birds – Feeding habits etc.
4. The Human Body
5. Water, Weather & Soil
6. The Earth & It's Neighbours
7. Indian States & Capitals

ORAL TEST

1. English & Hindi Reading - read distinctly and clearly with expression
2. English conversation to check the level of comprehension and the ability to converse
3. Mental Math- Quick calculations and reasoning

REASONING TEST

10 quick questions to test verbal intelligence e.g. sequence test, coding/decoding, jumbled spelling test etc.

GRACE ACADEMY, DEHRADUN SYLLABUS FOR ENTRANCE TEST FOR CLASS V

WRITTEN TESTS

A. ENGLISH

1. Reading Comprehension- Questions / exercises based on a passage
2. Creative Writing - Writing a short paragraph of 8 sentences on a given topic
3. Exercises – Based on usage of nouns, verbs, articles, pronouns, adjectives (including degree of comparisons), adverbs, conjunctions, prepositions punctuations, synonyms, antonyms etc.

B. HINDI

1. Reading Comprehension- Questions / exercises based on a short passage
2. Creative Writing - Writing a paragraph of 8 sentences on a given topic
3. Exercises – Based on usage of nouns, pronouns, verbs, adjectives, gender, number, opposites, synonyms etc.

C. MATHEMATICS

1. Number Facts-Number Facts on 6 digit numbers (The Indian System)
- 2.. Addition & Subtraction ,word problems
3. Subtraction- 4 digit numbers (With & without borrowing) word problems
4. Multiplication with 2 & 3 digit numbers, word problems
5. Division – Long division –With 2 digit numbers, word problems
6. Time – Time Facts, telling time in different ways, conversion
7. Money- Conversion, addition & Subtraction
8. Measurement of length, mass & capacity, addition, subtraction, multiplication & Division
9. Multiples & Factors
10. Fractions, Addition, subtraction, multiplication & Division, Word Problems
11. Metric System (conversions)
12. Perimeter
13. Geometry- Basic Concepts, Angles & Kinds of angles, Drawing a line segment
14. Tables – 1 -15

D. GENERAL KNOWLEDGE

Objective type questions with multiple choice or fill in the blanks based on the following topics in Environmental Science.

1. Plant Life – Adaptation
2. Animal Life – Adaptation & Reproduction
3. Human Body – Food & Digestion, Teeth, Microbes, Cleanliness, Safety & Clothing
4. Weather- Factors that bring Weather changes
5. Water- Impurities & Purification of Water
6. Our Universe- Planets, Seasons & how they are caused
7. Force, Work & Energy – Simple concept and definitions
8. Matter & material- States of Matter, Solutions
9. India- Different Landforms and regions, Resources, People & Culture of different regions.

ORAL TEST

1. English & Hindi Reading - read distinctly and clearly with expression
2. English conversation to check the level of comprehension and the ability to converse
3. Mental Math- Quick calculations and reasoning

REASONING TEST

10 quick questions to test verbal intelligence e.g. sequence test, coding/decoding, jumbled spelling test etc.