



Green Valley National School and PU College
Shiroor

Grade: Junior KG Syllabus for the Entrance Test Marks: 10

Subject: English

1. Colours (To identify)
2. Shapes (To identify)
3. Building Blocks
4. Puzzles
5. Simple Questions (Orally)



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Grade: Junior KG Syllabus for the Entrance Test Marks: 10

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Marks: 10

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Grade: Senior KG Syllabus for the Entrance Test

Marks: 10

Subject: English	Subject: Mathematics
<ol style="list-style-type: none">1. Write from A to Z2. Fill in the missing letters /Cursive Writing3. Making words with the given letters4. Fill in missing letters to make a word (Three letter words)	<ol style="list-style-type: none">1. Writing Numbers up to 502. Count and write3. Fill in the missing numbers



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Grade: Senior KG Syllabus for the Entrance Test Marks: 10

Subject: English	Subject: Mathematics
<ol style="list-style-type: none">1. Write from A to Z2. Fill in the missing letters3. Cursive Writing (small Letters)4. Making words with the given letters5. Fill in missing letters to make a word (Three letter words)	<ol style="list-style-type: none">1. Writing Numbers up to 502. Count and write3. Fill in the missing numbers



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Grade: Senior KG Syllabus for the Entrance Test Marks: 10

Subject: English	Subject: Mathematics
<ol style="list-style-type: none">1. Write from A to Z2. Fill in the missing letters3. Cursive Writing (Small Letters)4. Making words with the given letters5. Fill in missing letters to make a word (Three letter words)	<ol style="list-style-type: none">1. Writing Numbers up to 502. Count and write3. Fill in the missing numbers



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Grade: I

Syllabus for the Entrance Test

Marks: 20

Sub: ENGLISH:

1. Write from a – z in cursive letters
2. Sentence formation –
Eg: What is this? etc.

3. Singular & Plural
4. Question and answers-
Eg: What is your name? etc.

Sub: MATHEMATICS

1. Write the numbers.
2. What comes before?
3. What comes after?

4. Number names.
5. Addition & Subtraction
(Single digit numbers).

Sub: SCIENCE / E.V.S:

1. Colour the birds
(eg. Parrot, Crow, Crane, Eagle etc)
2. Complete the names of the Body Parts

3. Colouring the Fruits / Plants
4. Seasons



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1. Write from a – z in cursive letters
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Eg: What is this? Etc.

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4. Question and answers-
Eg: What is your name? Etc.

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(Single digit numbers).

Sub: SCIENCE / E.V.S:

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Grade: II

Syllabus for the Entrance Test

Marks: 25

Sub: ENGLISH:

1. Nouns
2. Plurals
3. Adjectives
4. Opposites
5. Articles
6. Writing – A few sentences on a given topic. Eg: My Pet, My Mother Etc.

Sub: MATHEMATICS:

1. Write in words the given number
2. Count the number of objects
3. Tables (2 to 5)
4. Addition & Subtraction (Single digit numbers)
5. Before and After (What number comes before and what number comes after)

Sub: SCIENCE:

1. Sense Organs
2. Means of Transport
3. Dates of National Festivals (**Independence Day & Republic Day etc.**)
4. Seasons
5. Vegetables and Fruits (**Identification**)



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Grade: III

Syllabus for the Entrance Test

Marks: 25

Sub: ENGLISH:

1. Nouns
2. Use of capitals, full stops, question marks
3. Adjectives
4. Use of tenses
5. Opposites
6. Gender
7. Pronouns
8. Writing – a few sentences on a given topic Eg: My school, My Grand Parents etc.

Sub: MATHEMATICS

1. Addition & Subtraction (two digit numbers)
2. Multiplication & Division (two digit numbers)
3. Colour the given fractions ($1/2$, $1/3$, $3/4$, $1/4$, $2/3$)
4. Shapes (Square, Triangle, and Rectangle etc.)
5. Ascending & descending order of given numbers.

Sub: SCIENCE & E.V.S

1. Parts of the body
2. Family
3. Parts of the House
4. Types of Clothes
5. Sources of Food (Plant and Animal Products)



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Grade: IV

Syllabus for the Entrance Test

Marks: 25

Sub: ENGLISH

1. Verbs
2. Nouns
3. Articles
4. Preposition
5. Picture Composition / Writing 8 to 10 lines on a given topic

Sub: MATHEMATICS

1. Addition & Subtraction (Three digit numbers)
2. Multiplication & Division (Three digit numbers)
3. Fractions (Addition & Subtraction of like fractions)
4. Roman Numbers
5. Identifying Shapes

Sub: SCIENCE & E.V.S

1. Identification of living & non living things
2. Parts of the Body
3. Sense Organs
4. Seasons



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Grade: V

Syllabus for the Entrance Test

Marks: 25

Sub: ENGLISH

1. Conjunctions
2. Adjectives
3. Adverbs
4. Punctuation
5. Letter writing – Formal Letter / Informal Letter

Sub: MATHEMATICS

1. Addition & Subtraction (4 digit numbers)
2. Multiplication & Division (4 digit numbers)
3. Fractions (Addition & Subtraction of like and unlike fractions)
4. Decimals (Addition, Subtraction)
5. Perimeter (Triangle, Square, Rectangle)

Sub: SCIENCE & E.V.S

1. Types of food
2. Matter (States of matter)
3. Name the Planets
4. Parts and function of a leaf



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Grade: VI

Syllabus for the Entrance Test

Marks: 25

Sub: ENGLISH

1. Types of sentences
2. Prepositions
3. Articles
4. Transitive / Intransitive verb
5. Writing an Essay – Write with 150 to 200 words on a given topic

Sub: MATHEMATICS

1. Decimals (Multiplication & Division)
2. Percentage Calculation
3. Profit and Loss
4. Perimeter and Area (Square, Triangle, Rectangle)
5. Average

Sub: SCIENCE & E.V.S

1. Sources of Energy
2. Parts of the Brain, Different Taste Buds, Sense Organs
3. Types of rocks
4. Composition of soil
5. Animal habitat



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Grade: VII

Syllabus for the Entrance Test

Marks: 25

Sub: ENGLISH

1. Active / Passive voice
2. Conjunctions
3. Adjectives
4. Tenses
5. Preposition
6. Writing 200 to 300 words on a given topic

Sub: MATHEMATICS

1. Ratio and Proportion
2. Algebraic formula and Simplification
3. Identification of Angles
4. Perimeter and Area (Square, Triangle, Rectangle)
5. Calculation of Angles

Sub: SCIENCE & E.V.S

1. Plants form and function
2. Animals form and function
3. Habitat of the living
4. Sources of food
5. Earth and its atmosphere
6. Natural Resources



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Grade: VIII

Syllabus for the Entrance Test

Marks: 25

Sub: English

1. Tenses
2. Passive Voice
3. Direct / Indirect Speech
4. Preposition
5. Adverbs
6. Adjectives
7. Comprehension
8. Letter Writing / Composition – 200 to 300 words

Mathematics

1. Algebraic Formula and Calculations
2. Properties of Triangles
3. Simple Interest
4. Profit and Loss
5. Volume (Cube, Cuboid)

Science & E.V.S

1. Nutrition in Plants / Animals
2. Chemicals and Chemical changes
3. Soil
4. Respiration / Circulation / Excretion
5. Multiplication in Plants
6. Light



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Grade: IX

Syllabus for the Entrance Test

Marks: 25

Sub: English

1. Tenses
2. Conditionals
3. Adjectives
4. Verbs
5. Idioms
6. Direct and Indirect Speech
7. Infinitives and /gerunds
8. Slogans
9. Comprehension
10. Letter Writing / Essay Writing.

Sub: Mathematics

1. Application of percentage (Profit, Loss, Simple interest)
2. Identities
3. Polynomials
4. Circles (Cyclic quadrilaterals)
5. Volume (Cylinder, Cone)

Sub: Science & E.V.S

1. Crop Production
2. Micro Organism
3. Metals and Non metals
4. Coal & Petroleum
5. Combustion and flame
6. Cell Structure ; reproduction
7. Force, Pressure, Sound, Light
8. Natural Phenomena.
