

# Hansraj Public School Sector-6 Panchkula Class UKG Skill Test Syllabus 2025-26

### **ENGLISH**

- Upper case {A Z}
- Lower case {a -z]
- 'A' vowel three letter words of vowel 'a' Eg. cat,bat etc.

## <u>HINDI</u>

• Recognition of Vyanjan ক-ह

## **MATHS**

- Pre number concepts
- Numbers 1-10
- Shapes Flat Shapes
- Colours Primary and Secondary.

## **COMMUNICATION SKILLS**

- Rhymes
- Myself



## Hansraj Public School Sector-6 Panchkula Class I Skill Test Syllabus 2025-26

#### **ENGLISH**

- Vowels a,e,i,o,u three letter words, phrases and sentences.
- Use of 'and', Use of 'is', Use of 'this' and 'that'.
- Use of 'in', 'on' and 'under'.
- Use of 'has'
- Simple opposites, Simple 'one' many, Gender

### **HINDI**

- Vyanjan, Swar.
- 2, 3 and 4 letter words, Rhyming words and sentences
- M matra words, Rhyming words and sentences
- रंगो के नाम, फलों के नाम, शरीर के अंगों के नाम

#### **MATHS**

- Comparisons Big Small, Long short, Tall short, More less, Matching the objects, Odd one out, classification and sequencing.
- Numbers 0 to 50. Count and write. What comes before, after and between.
- Addition and Subtraction.
- Shapes flat and 3-D shapes
- Number names, Concept of 'tens' and 'ones'.
- Reading Abacus.
- Concept of 'heavy' and 'light'.

### **EVS**

- Myself body parts, sense organs, things used to keep ourselves clean
- My family
- Water Uses of water, sources of water
- Our Helpers
- Food Healthy and unhealthy food, grains, milk products etc.
- Animals and Birds -pet, domestic and wild animals, animal houses, young ones, animal sounds
- Means of Transport Air, water and land transport
- Plants uses and parts of plant
- Living and non-living things
- Seasons
- Shadows



## Hansraj Public School Sector-6 Panchkula Class II Skill Test Syllabus 2025-26

#### **ENGLISH**

- Nouns
- Verbs
- Articles
- One and many
- Opposites
- Genders
- Picture description
- Rhyming words
- Make sentences
- Comprehension, Describing words, Preposition, Paragraph writing
- Punctuation
- He, she, it, is, am are

#### **HINDI**

- Question related to all matras
- वचन बदलो , विलोम शब्द, समानलय शब्द
- रंगो के नाम, फलों के नाम, वाक्य बनाओ, अपठित गद्यांश, चित्र लेखन
- Choose the correct words

#### **MATHS**

- Number concepts (0-99)
- Tables 2,5 and 10
- Time
- Shapes( flat and solid )
- Money, Addition, subtraction, Ordinal Numbers (1-10)
- Ascending and descending order



# Hansraj Public School Sector-6 Panchkula Class III Skill Test Syllabus 2025-26

### **ENGLISH:**

- Articles, Nouns(common, proper, genders, numbers)
- Adjectives, pronouns.
- Prepositions, verbs
- Tenses, punctuation, vocabulary, synonyms, antonyms
- Interrogative sentences
- Comprehension passage, Paragraph writing, Picture writing

# हिन्दी:

- संज्ञा, सर्वनाम
- लिंग, वचन, विलोम, विशेषण
- अनेक शब्दों के लिए एक शब्द, क्रिया
- रचनात्मक लेखन, , अनुच्छेद लेखन
- सप्ताह और महीने
- गिनती १-२० तक
- अपठित गद्यांश

## **MATHS:**

- Number concepts upto 999
- Addition and Subtraction upto 3 digit numbers
- Word problems.
- Money
- Time
- Solid Shapes



# Hansraj Public School Sector-6 Panchkula Class IV Skill Test Syllabus 2025-26

#### **ENGLISH:**

- Unseen comprehension, Picture description/ Paragraph writing
- Nouns-common, proper collective nouns.
- Gender, Number (singular-plural), Pronouns
- Synonyms, Antonyms
- Articles, Adjectives, Verbs
- Tenses-simple present, simple past and simple future.
- Prepositions

### **MATHEMATICS:**

- Numbers Up to 9999
- Addition, Subtraction, Multiplication, Division.
- Fraction
- Measurement (length, weight, capacity)
- Time and Money

### **HINDI:**

- अपठित गद्यांश , चित्र वर्णन, अनुच्छेद लेखन
- संज्ञा, सर्वनाम
- वचन, क्रिया
- लिंग बदलो , पर्यायवाची, विपरीतार्थक शब्द
- मुहावरे , विराम चिहन
- विशेषण, अशुद्ध शुद्ध, काल ।



## Hansraj Public School Sector-6 Panchkula Class V Skill Test Syllabus 2025-26

### **ENGLISH:**

- Reading Comprehension: Poem/ prose
- Grammar: Nouns (common, proper, collective), Genders, Pronouns, Subject and predicate,
  Adverbs, Tenses, Prepositions, Articles.
- Writing: Picture composition, paragraph writing.

## **MATHEMATICS:**

- Numbers upto 999999
- Addition and Subtraction
- Multiplication and Division
- Length, Weight, Capacity
- Time and Calendar
- Fractions
- Angles
- Perimeter, Area, Volume
- Fun with Patterns

### **EVS**

- Plants
- Flowers and fruits
- Plants around us
- Birds: Beaks and claws
- Insects
- Food
- Water scarcity and water conservation.
- Safe handling and storage of water
- Water Pollution



## Hansraj Public School Sector-6 Panchkula Class VI Skill Test Syllabus 2025-26

## **ENGLISH**

- Reading Comprehension
- Grammar: Abstract Nouns, Verbs, Adverbs, Comparison of Adjectives, Modals, Error Correction, Rearrangement of words/ phrases
- Writings: Informal Letter, Paragraph Writing

## **MATHEMATICS**

- Multiples and Factors including LCM and HCF
- Triangles (Classification)
- Percentage and it's Applications
- Profit and Loss
- Addition and Subtraction of Decimals

- Chapter-1: Super Senses
- Chapter-3: From Tasting to Digesting
- Chapter-7: Experiments with Water
- Chapter-12: What if it finishes...?
- Chapter-15: Blow Hot, Blow Cold



## Hansraj Public School Sector-6 Panchkula Class VII Skill Test Syllabus 2025-26

## **ENGLISH**

- Comprehension of unseen passage/poem to check for Reading Proficiency
- Integrated Grammar (error correction)
- Application of Grammar: Verbs, Tenses (Indefinite, Progressive, Perfect), Subject Verb
  Agreement, Question tags
- Change of Voice (from Active to Passive)
- Re-arrangement of words/ phrases to form meaningful sentences
- Informal Letter/Diary Writing 80 to 100 words

### **MATHEMATICS**

- Whole numbers and it's properties
- Roman Numerals
- Percentage and its applications
- Prime factorization, L.C.M, H.C.F and applications of L.C.M & H.C.F
- Basic Geometrical concepts

- Chapter-3: Mindful Eating: A Path to a Healthy Body
- Chapter-7: Temperature and its Measurements
- Chapter-9: Methods of Separation in Everyday Life



# Hansraj Public School Sector-6 Panchkula Class VIII Skill Test Syllabus 2025-26

### **ENGLISH**

- 1. Reading Comprehension
- 2. Grammar
  - i)Narration
  - ii)Voice
  - iii) Integrated Grammar

(Editing, Omission, Gap Filling, sentence rearrangement)

- 3. Writing
  - i) Informal Letter
  - ii) Article Writing

## **SCIENCE**

- Light
- Acids, Bases, and Salts
- Reproduction in Plants
- Nutrition in Living Organisms Plants
- Nutrition in Living Organisms Animals & Man
- Motion and Time

### **MATHEMATICS**

- Application of Percentage
- Linear Equations in one variable
- Rational Numbers
- Exponents
- Perimeter and Area



## Hansraj Public School Sector-6 Panchkula Class IX Skill Test Syllabus 2025-26

## **ENGLISH**

- Reading comprehension of unseen passage
- Concept of Verbs, Tenses, Voice, Narration, Subject and Verb Agreement, Modals will be tested through application in integrated grammar( editing, sentence rearrangement, cloze gap filling)
- Creative writing: Paragraph / Article in 150 to 200 words.

## **MATHEMATICS**

- Linear equation in one variable.
- Understanding quadrilateral
- Algebraic expressions and identities
- Mensuration
- Factorisation
- Exponents and powers

- The Cell -its structure and Functions
- Force and Pressure
- Sound
- Light
- Metals and Non-metals.
- Electric Current and its Chemical Effects
- Combustion and Flame
- Reproduction in animals



## Hansraj Public School Sector-6 Panchkula Class X Skill Test Syllabus 2025-26

### **ENGLISH**

- Reading Comprehension
- Writing Skills: Notice Writing, Dialogue Writing, Informal Letter Writing, Paragraph Writing
- Grammar: Tenses, Subject Verb Concord, Determiners, Prepositions
- (The above mentioned concepts to be tested as Integrated Grammar)
- Editing, Omission, Cloze Gap Filling
- Reported Speech

### **MATHEMATICS**

- Numbet System, Polynomials, Circles
- Properties of different types of quadrilateral
- Pair of Linear equation in two variables
- Coorinate geometry
- Surface Area and Volume (Cone, Sphere & Hemisphere)

- Physics- Motion, Force and laws of motion, Work and Energy
- Chemistry- Is matter around us, Atoms and molecules (only theoretical part), Structure of atom.
- **Biology-** The fundamental unit of life-cell, Tissues, Improvement in food resources