



Hansraj Public School
Sector-6 Panchkula

Class UKG Skill Interaction Syllabus (Session 2026-27)

ENGLISH

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

HINDI

- Recognition of Vyanjan क-ह

MATHS

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

COMMUNICATION SKILLS

- Rhymes
- Myself



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Class I Skill Interaction Syllabus (Session 2026-27)

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
- आT 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 (1-10), 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



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Class II Skill Interaction Syllabus (Session 2026-27)

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
- रंगों 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



Class III Skill Interaction Syllabus (Session 2026-27)

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



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Class IV Skill Interaction Syllabus (Session 2026-27)

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:

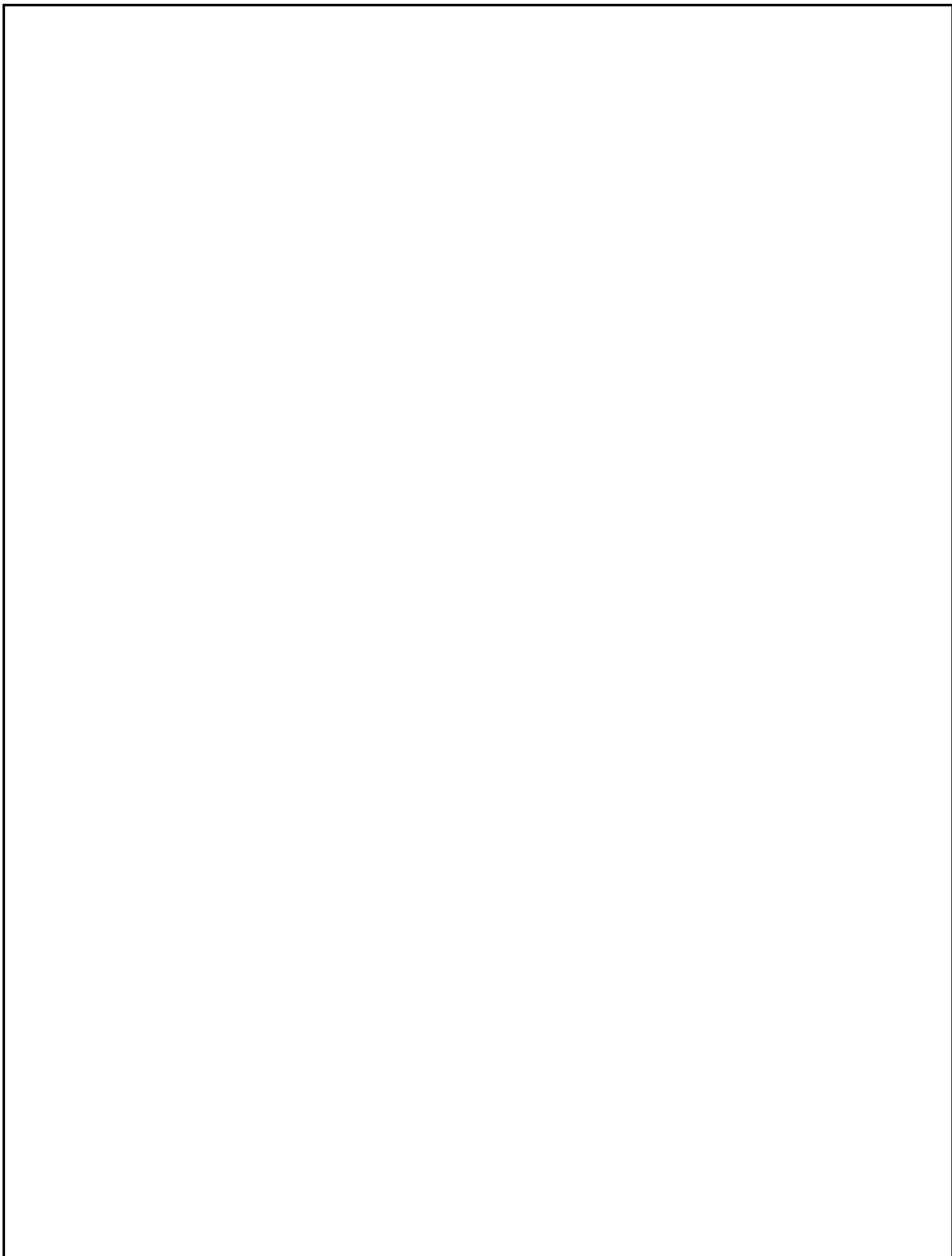
- Numbers Up to 9999
- Addition, Subtraction, Multiplication, Division.
- Fraction
- Measurement (length, weight, capacity)
- Time and Money

Hindi:

- अपठित गद्यांश , अनुच्छेद लेखन
- संज्ञा, सर्वनाम
- वचन , क्रिया
- लिंग बदलो , पर्यायवाची, विपरीतार्थक शब्द
- मुहावरे , विराम चिह्न
- विशेषण, अशुद्ध - शुद्ध

EVS:

- Plants
- My Body





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Class V Skill Interaction Syllabus (Session 2026-27)

ENGLISH:

- **Reading Comprehension:** Poem/ prose
- **Grammar:** Nouns (common, proper, collective), Genders, Pronouns, Verbs, Tenses, Adverbs, Prepositions, Articles, Adjectives.
- **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

Hindi:

- अपठित गद्यांश
- अनुच्छेद लेखन
- लिंग बदलो , वचन , विलोम
- पर्यायवाची, मुहावरे
- विशेषण, काल
- अशुद्ध - शुद्ध, विराम चिह्न

EVS:

- Plants
- Food
- Water Pollution
- My Body





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Class VI Skill Interaction Syllabus (Session 2026-27)

ENGLISH

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

MATHS

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

SCIENCE

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



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Class VII Skill Interaction Syllabus (Session 2026-27)

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

MATHS

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

SCIENCE

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



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Class VIII Skill Interaction Syllabus (Session 2026-27)

ENGLISH

- Reading Comprehension
- Grammar
 - i) Narration
 - ii) Voice
 - iii) Integrated Grammar (Editing, Omission, Gap Filling, Sentence Rearrangement)
- Writing
 - i) Informal Letter
 - ii) Article Writing

MATHS

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

SCIENCE

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



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Class IX Skill Interaction Syllabus (Session 2026-27)

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

MATHS

- Linear Equations in one variable
- Understanding the quadrilateral
- Algebraic expressions and identities
- Mensuration
- Factorisation
- Exponents and powers

SCIENCE

- 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



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Class X Skill Interaction Syllabus (Session 2026-27)

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

MATHS

- Number Systems, Polynomials, Circles
- Properties of different types of quadrilaterals
- Pair of Linear Equations in two variables
- Coordinate Geometry
- Surface Area and Volume (Cone, Sphere & Hemisphere)

SCIENCE

- **Physics-** Motion, Force, Laws of Motion, Work & Energy
- **Chemistry-** Is Matter Around Us, Atoms & Molecules (only theoretical part), Structure of Atom
- **Biology-** The Fundamental Unit of Life Cell, Tissues, Improvement in Food Resources