

DAV PUBLIC SCHOOL, SECTOR -49, GURUGRAM
TEST SYLLABUS – SESSION 2027-28

CLASS: UKG

ENGLISH

- Writing, recognition & Dictation of phonetic sound a to z.
- Observing the picture and writing the correct sound.
- Matching and encircling (Picture with correct sound).

HINDI

- Recognition of **व्यंजन** (क ख ग घ ङ)
- Matching and encircling of **व्यंजन** क ख ग घ ङ (with pictures)

NUMBER WORK

- ❖ Counting
- ❖ Writing and recognition of 1-9
- ❖ Missing numbers/ sequencing upto 9
- ❖ Complete the series
- ❖ Count the objects up to 9
- ❖ Matching and encircling

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CLASS I

ENGLISH

- ❖ Recognition and writing of vowel sound words (a, e, i, o, u) e.g cat, pen, lip, dog, bun
- ❖ Writing of sentences of mixed sound words (a, e, i, o, u)
e.g. A man had a big tub.
A dog sat on a log.
- ❖ Dictation of words and sentences
- ❖ Use of This & That
- ❖ Use of 'in' , 'on', 'under'

HINDI

- ❖ Recognition and writing of व्यंजन (क to ह)
- ❖ Recognition and writing of स्वर (अ to इ :)
- ❖ Writing, recognition & Dictation of two, three & four letter words, 'आ' matra and sentences

NUMBER WORK

- ❖ Counting, Writing and recognition of numbers (1-49)
- ❖ What comes after, before, between (1-50)
- ❖ Addition & subtraction of one digit numbers
- ❖ Number names 1 -10 (one to ten)

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CLASS II

ENGLISH

- Use of has, have
- Use of is, am, are
- Use of he, she, it, I, we, you, they
- Use of a, an
- Use of her, his
- Opposite words
- Change the number
- Punctuation : capital letter, full stop
- Arrange words in correct order to make meaningful sentences.
- Frame sentences

EVS

- Body parts and personal hygiene
- Our Food
- Clothing
- Means of transport
- Festivals we celebrate
- Plants and animals
- Water
- Neighbourhood Places
- Helpers

MATHS

- Numbers upto 100
- Number Names upto 100
- What comes after, before or between (upto 100)
- Complete the series (upto 100)
- Ascending & Descending Order (upto 100)
- Put the Sign(> , < , = upto 100)
- Place and place value (2 digit numbers)
- Mental math
- Addition and Subtraction (2 digits without regrouping)
- Shapes (2D & 3D shapes)
- Time and Calendar (O'clock)

हिंदी

- सभी मात्राएँ
- लिंग बदलो
- वचन बदलो
- वाक्य रचना

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CLASS III

ENGLISH

- ◆ Naming words
- ◆ Doing words
- ◆ Replacing words
- ◆ Describing words
- ◆ Past form of verbs
- ◆ Change the gender/ number
- ◆ Opposites, prepositions
- ◆ Use of is/am/are; he/she/ it
- ◆ Use of a/ an; has/ have/had
- ◆ Use of do/ does/ did
- ◆ Use of future tense (Use of will)
- ◆ Punctuation
- ◆ Picture reading and Reading comprehension
- ◆ Arrange words in correct order

HINDI

- | | |
|---------------------|---------------|
| ◆ नाम वाले शब्द | विपरीत शब्द |
| ◆ काम वाले शब्द | अपठित गद्यांश |
| ◆ विशेषता वाले शब्द | वाक्य रचना |
| ◆ वचन/लिंग बदलो | |

MATHEMATICS

- ◆ Counting upto 999
- ◆ Place and place value [3- digit nos.]
- ◆ Expanded form [3 -digit nos.]
- ◆ Ascending and descending order
- ◆ Addition with carry over [3- digit nos.]
- ◆ Subtraction with borrowing [3 -digit nos.]
- ◆ Multiplication [2-digits with 1-digit]
- ◆ Even & odd numbers
- ◆ Word Problems
- ◆ Fractions (Halves & Quarters)
- ◆ Money
- ◆ Weight ,capacity, length
- ◆ Time and calendar
- ◆ Tables upto 10
- ◆ Shapes: three-dimensional
- ◆ Mental Maths and Logical Reasoning

EVS

- | | |
|------------------------------|--------------------------------------|
| ◆ Body parts & its functions | Living & Non living things |
| ◆ Food | Means of transport and traffic rules |
| ◆ Seasons and Clothing | Types of houses and neighbourhood |
| ◆ Plant life, Animal life | Our Helpers |
| ◆ Water | |

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CLASS IV

ENGLISH

A. READING SECTION:

- a. Comprehension passage and Poem

B. WRITING SECTION:

- a. Leave Application
- b. Completing the story with the help of clues
- c. Describing the given scene in 7-8 lines
- d. Paragraph writing [7-8 lines]

C. GRAMMAR SECTION:

- a. Naming words [Nouns]
- b. Replacing words [Pronouns]
- c. Describing words [Adjectives]
- d. Action words [Verbs]
- e. Sentences
- f. Subject and Predicate
- g. How many? [Singular / Plural]
- h. Fixing words [Articles]

MATHEMATICS:

- 1) **Numbers upto 9999:** number names, numerals, place value, expanded form, successor, predecessor, ascending order, descending order
- 2) **Mathematical Operations:** Addition, Subtraction, Multiplication and Division
- 3) **Fractions:**
 - a. Fractions of a collection
 - b. Addition and subtraction of like fractions
 - c. Writing fractions in words
 - d. Ordering of fractions
- 4) **Length, Weight, Capacity**
 - a. Conversion from one unit to another
 - b. Addition and subtraction
- 5) **Day, Date and Time:**
 - a. Show time on clock
 - b. Time in words and numbers
 - c. Conversion
 - d. A.M. and P.M
- 6) **Money**

SCIENCE:

- 1) **My body:** Sense Organs, Taking care of sense organs
- 2) **Plants around us:** Herbs, Shrubs, Trees, Creepers & Climbers
- 3) **Importance of plants:** Uses of plants, Ways to conserve plants
- 4) **Animals:** Land Animals, Water Animals, Animal behaviour
- 5) **Feeding habits of animals:** Types of animals - Herbivorous, Carnivorous, Omnivorous Animals, Feeding habits of different animals, Care of domestic animals
- 6) **Food:** Food from plants and animals, Food needs of different people
- 7) **Leaf:** Uses of leaves, Shedding of leaves, Compost
- 8) **Birds and their nests:** Nests of different birds, Migration of birds

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**CLASS V
ENGLISH:**

A. READING SECTION:

- a. Unseen Passage and Poem

B. WRITING SECTION:

- a. Informal letter
- b. Diary entry
- c. Guided composition
- d. Dialogue Completion

C. GRAMMAR SECTION:

- a. Naming words
- b. Prepositions
- c. Pronouns
- d. Describing words
- e. Verbs
- f. Determiners
- g. Subject and Predicate
- h. Tenses [Simple present, simple past, Present continuous, Past continuous and simple future tense]

MATHEMATICS:

- 1. Numbers Up To 9, 99, 999
- 2. Multiplication, Division, Addition, Subtraction
- 3. Fractions
- 4. Area
- 5. Volume
- 6. Perimeter
- 7. Angles
- 8. Length, Weight, Capacity conversion
- 9. Time & Calendar

SCIENCE:

- 1. Digestive System:** Process of digestion, Parts of digestive system and their functions- Mouth and saliva, Teeth-Types of teeth, Care of teeth, Tongue, Stomach, Small intestine, Large intestine, Importance of eating fresh and clean food
- 2. Plants:** Parts of plants and their functions, Root – Types of roots (Tap root & Fibrous root) , Main functions of root, Special functions of roots (Edible roots, Supporting roots, Breathing roots), Role of roots in soil conservation
- 3. Plants Around Us:** Terrestrial plants; Aquatic plants; Cultivation of plants- differences between cultivated plants & weeds, Ploughing.
- 4. Food:** Importance of food, Types of food – energy giving, body building, protective food, Nutrients present in food: Vitamins – Types, sources and functions, Minerals- Types, sources and functions, Balanced diet and its importance
- 5. Water scarcity and conservation of water:** Water- its importance, Factors causing shortage of water, Need for conservation of water, Ways of conserving water, Rain water harvesting.
- 6. Birds-Beaks and Claws:** Beaks and claws of different birds
- 7. Insects:** Useful and Harmful Insects, Saving ourselves harmful insects
- 8. Water Pollution:** Cause, Effect, Prevention
- 9. Safe handling & Storage of water** - Potable water, Methods of purification of water, Need for avoiding stagnation of water, Ways of safe handling and storage of water

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CLASS VI

ENGLISH:

A. READING SECTION:

Unseen Passage

B. WRITING SECTION:

- a. Formal letter / (Letter to school authorities)
- b. Paragraph Writing on the basis of given information
- c. Diary entry
- d. Dialogue completion

C. GRAMMAR SECTION:

- a. Nouns - Abstract Noun, Countable and Uncountable noun
- b. Verbs
- c. Determiners
- d. Prepositions
- e. Tenses
- f. Reflexive pronoun/ Emphatic Pronoun
- g. Modals
- h. Editing/Omitting
- i. Degrees of Comparison – Positive, Comparative and Superlative
- j. Rearrange jumbled sentences to frame meaningful sentences

MATHEMATICS

1. Numbers Up To 99, 99, 99,999
2. Operations on Large numbers
3. Multiples and Factors
4. Fractional Numbers
5. Average
6. Decimal Numbers & operations
7. Profit & Loss
8. Percentage
9. Simple Interest
10. Triangle
11. Simplification of Numerical Expression

SCIENCE:

1. My Body: Organ & Organ system, Breathing system, Skeletal system, Cartilage, Ligament Types of joints. Sense organs, their functions & diagram (only eye), Sense Organs in different animals

2. Plants: Photosynthesis, Insectivorous plants, Reproduction in plants- Reproduction through seeds, Structure of seed, Seed germination its stages and conditions, Vegetative reproduction through stem cutting, underground stem, root and leaves, Different ways of seed dispersal (by wind, water, birds, insects, rodents, humans, animals, cracking and bursting)

3. Air: Composition of air, Importance of air, Balance between oxygen and carbon dioxide in nature, Role of nitrogen, Atmosphere – A shield (Importance of ozone); Pollution of air – causes & effects, Ways to reduce Air pollution

4. Fuels: Types of Fuels, Uses of fuel, Fossil Fuels, Renewable & Non-Renewable sources of Energy, Alternatives to fossil fuels

5. Our Solar System: Sun, Planets, Artificial and Natural Satellites

6. Forests -Forests, Advantages of forests, Forest products, Deforestation and its harmful effects, how to protect forest - Wildlife Sanctuaries, National Parks, Chipko Andolan, Van Mahotsav

7. Food and Health: Food Pyramid, Communicable and Non-Communicable Diseases and their Prevention

8. Properties of Water: Soluble and Insoluble substances, Floating-Sinking, Physical states of water, Water cycle.

9. Observing the Sky: Day time sky, Nighttime sky, Stars, Constellation, Pole Star, Identifying the planets in the sky, Changing night sky

10. Animals: Usefulness of Animals, Wildlife, Dangers of Wildlife Trade, Protection of Wildlife, Food Chain and Food Web, Care for Animals

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CLASS VII

ENGLISH

A. READING SECTION

Unseen Passage

B. WRITING SECTION:

- a. Diary entry
- b. Guided composition
- c. Notice writing
- d. Message writing
- e. Informal letter

C. GRAMMAR SECTION:

- a. Parts of speech
- b. Regular and Irregular verbs
- c. Determiners
- d. Subject–Verb Agreement
- e. Tenses
- f. Modals
- g. Conditionals
- h. Passive voice
- i. Editing, Omitting

MATHEMATICS:

- 1. Pairs of lines and transversals (concept of alternate and corresponding lines)
- 2. Integers
- 3. Percentage And Its Applications
- 4. Introduction To Algebra
- 5. Factors and multiples
- 6. Angles
- 7. Perimeter and Area

SCIENCE:

- 1. Nature of matter
- 2. Light and shadows
- 3. Structure and Function of the Living Organisms-Plants
- 4. Structure and Function of the Living Organisms-Animals
- 5. Our Environment
- 6. Food
- 7. Measurement and Motion

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CLASS VIII

ENGLISH

A. READING SECTION:

Unseen Passage

B. WRITING SECTION:

- a. Message Writing
- b. Diary entry
- c. Guided Composition
- d. Notice writing
- e. Informal Letter
- f. Speech
- g. E-mail

C. GRAMMAR SECTION:

- a. Articles
- b. The Sentence
- c. The Compound Sentence
- d. Phrases and Clauses
- e. Transitive and Intransitive Verbs
- f. Modals
- g. Passive voice
- h. Reported Speech
- i. Tenses [all 12 tenses]
- j. The linker [conjunction]

MATHEMATICS:

1. Exponents and powers
2. Congruent Triangles
3. Application Of Percentage
4. Algebraic Expressions
5. Rational Number
6. Triangle and Its Properties (Pythagoras Theorem, Triangular Inequality)

SCIENCE:

1. Acids, bases And Salts
2. Chemical Substances And Processes
3. Transportation and reproduction In Plants
4. Heat
5. Light
6. Respiration in organisms
7. Electric Charges at rest
8. Nutrition in plants and animals.

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CLASS IX

ENGLISH

A. READING SECTION:

- a. Unseen Passage

B. WRITING SECTION:

- a. Diary Entry
- b. Dialogue Completion
- c. Speech
- d. Informal Letter
- e. Email
- f. Notice Writing
- g. Formal Letter
- h. Message Writing

C. GRAMMAR SECTION:

- a. Tenses
- b. Direct and Indirect Speech
- c. Modals
- d. Subject Verb Agreement
- e. Punctuation
- f. Clauses and Complex Sentences
- g. Linkers
- h. Active & Passive Voice
- i. Non Finites

MATHS

- 1. Square and Square Root
- 2. Linear Equations
- 3. Algebraic Identities
- 4. Exponents and radicals
- 5. Understanding Quadrilaterals
- 6. Mensuration
- 7. Profit, Loss and Discount

SCIENCE: PHYSICS & CHEMISTRY

- 1. Force , pressure & Friction
- 2. Metals & Non Metals
- 3. Chemical effects of Electric Current
- 4. Light(Reflection,Refraction & Dispersion of Light,Human eye)

SCIENCE: BIOLOGY

- 1. **Cell**-Its Structure & Function
- 2. **Microorganisms** - Friends & Foes
- 3. Reproduction in Animals
- 4. Crop production & Management