## DAV PUBLIC SCHOOL, UPPAL'S SOUTHEND, SECTOR -49, GURUGRAM TEST SYLLABUS – SESSION 2021-22

## 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).

#### <u>HINDI</u>

- Recognition of व्यंजन (क ख ग घ ङ)
- Matching and encircling of ट्यंजन 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

## DAV PUBLIC SCHOOL, UPPAL'S SOUTHEND, SECTOR -49, GURUGRAM TEST SYLLABUS – SESSION 2021-22

### 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 अ :)
- ♦ Writing, recognition & Dictation of two, three & four letter words, '3T' 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)

## DAV PUBLIC SCHOOL, UPPAL'S SOUTHEND, SECTOR -49, GURUGRAM TEST SYLLABUS – SESSION 2021-22 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
- Naming Words
- Change the number
- Punctuation : capital letter, full stop
- Arrange sentence in order
- Frame sentences
- Picture Composition

### 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 or before (upto 100)
- Complete the series (upto 100)
- Put > or < or = (upto 100)
- Place and place value (2 digit no.)
- Addition
- Subtraction
- Shapes (2D & 3D shapes)
- Time and Calendar (O'clock)

# DAV PUBLIC SCHOOL, UPPAL'S SOUTHEND, SECTOR -49, <u>GURUGRAM</u> TEST SYLLABUS – SESSION 2021-22 CLASS III

### ENGLISH

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

# **MATHEMATICS**

- $\Box$  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
- $\Box$  Time and calendar
- $\Box$  Tables upto 10
- $\Box$  Shapes: three-dimensional
- □ Mental Maths

## EVS

- $\Box$  Body parts & its functions
- $\Box$  Food
- □ Seasons and Clothing
- □ Plant life, Animal life
- □ Water
- $\hfill\square$  Means of transport and traffic rules
- $\hfill\square$  Types of houses and neighbourhood
- $\Box$  Our Helpers
- □ Living & Non living things

## DAV PUBLIC SCHOOL, UPPAL'S SOUTHEND, SECTOR -49, GURUGRAM TEST SYLLABUS – SESSION 2021-22

# CLASS VI

## **ENGLISH:**

A. **READING SECTION:** 

Unseen Passage and poem

### **B. WRITING SECTION:**

- a. Formal letter / Informal Letter
- 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
- e. Tenses

- d. Prepositions
- f. Reflexive pronoun/ Emphatic

Pronoun 1. Modals

- m. Editing / Omitting
- n. Degrees of Comparison Positive, Comparative and Superlative
- o. Rearrange jumbled sentences to frame meaningful sentences

# **MATHEMATICS**

- 1. Triangles
- 2. Multiples and Factors
- 3. Fractional Numbers
- 4. Addition and Subtraction of Decimal Numbers
- 5. Multiplication and Division of Decimal Numbers
- 6. Profit & Loss
- 7. Percentage
- 8. Simple Interest

### **SCIENCE:**

**1. My Body:** Organ & Organ system; Breathing system; Skeletal system; Joint – cartilage, ligaments & tendons; Types of joints; Sense organ – their function & diagram (only eye). **2. Plants:** Photosynthesis; Insectivorous plants; Reproduction in plants;

- Reproduction through seeds, structure of seed, seed germination& its conditions; Vegetative reproduction through stem cutting, underground stem, root & leaves; Different ways of seed dispersal( by wind, water, birds, fruits)
- **3.** Air: Composition of air; Importance of air; Balance between oxygen & carbon dioxide; 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
- 5. Our Solar System and observing the sky.
- **6. Forest & water cycle:** Forest, advantages of forest, forest products deforestation, how to protect forest, water cycle.

# DAV PUBLIC SCHOOL, UPPAL'S SOUTHEND, SECTOR -49, GURUGRAM TEST SYLLABUS – SESSION 2021-22 CLASS VII

## **ENGLISH**

### A. READING SECTION

a. Unseen Passage b. Unseen Poem

### **B. WRITING SECTION:**

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

#### C. GRAMMAR SECTION:

- a. Parts of speech
- b. Regular and Irregular verbs
- c. Determiners
- d. Subject-Verb Agreement
- e. Tenses
- f. Editing, Omitting
- g. Modals
- h. Conditionals
- i. Passive voice
- J. Rearrange the jumbled words to form meaningful sentences

## **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. Linear Equations

## **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

# DAV PUBLIC SCHOOL, UPPAL'S SOUTHEND, SECTOR -49, GURUGRAM TEST SYLLABUS – SESSION 2021-22 CLASS VIII

## **ENGLISH**

### A. READING SECTION:

b. Unseen Poem

### **B. WRITING SECTION:**

a. Message Writing

a. Unseen Passage

- 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. Linear Equations In One Variable
- 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.