



# VANASTHALI PUBLIC SCHOOL

## SESSION 2023 – 2024

### SYLLABUS FOR ENTRANCE EXAM

### CLASS - VI



#### ENGLISH (20 Marks)

##### Section-A (Reading Skills)

- Unseen comprehension passage

##### Section-B (Writing Skills)

- Paragraph writing

##### Section-C (Grammar)

- Nouns
- Adjective
- Adverb
- Preposition
- Tenses
- Articles

#### MATHS (15 Marks)

1. Number System
2. Area & Perimeter
3. Fraction
4. Money
5. Geometry

#### HINDI (20 Marks)

1. अपठित बोध
3. लेखन  
अनुच्छेद लेखन
2. व्याकरण
  - संज्ञा
  - सर्वनाम
  - विशेषण
  - क्रिया

#### EVS (15 Marks)

1. Sexual reproduction of plants
2. Physical and Chemical changes
3. Organ systems- (Skeletal system and Circulatory system)
4. Food and nutrition
5. Balance in nature

#### General Knowledge and Logical Reasoning (10 Marks)



# VANASTHALI PUBLIC SCHOOL

## SESSION 2023 – 2024

### SYLLABUS FOR ENTRANCE EXAM

#### CLASS - VII



#### ENGLISH (20 Marks)

##### Section-A (Reading Skills)

- Unseen comprehension passage

##### Section-B (Writing Skills)

- Informal letter
- Paragraph writing

##### Section-C (Grammar)

- Pronoun
- Adjective
- Adverb
- Preposition
- Tenses
- Articles

#### HINDI (20 Marks)

1. अपठित बोध

2. व्याकरण

- संज्ञा
- सर्वनाम
- विशेषण
- कारक
- क्रिया
- उपसर्ग-प्रत्यय

3. लेखन

- पत्र (औपचारिक / अनौपचारिक)
- संवाद

#### MATHS (15 Marks)

- Number system
- Geometry
- Ratio and Proportion
- Fractions & Decimals
- Algebra
- Mensuration

#### SCIENCE (15 Marks)

- Components of Food
- Changes around us
- Getting to know Plants
- Light, Shadow and reflection
- Electricity and Circuits
- Fun with Magnets

#### General Knowledge and Logical Reasoning (10 Marks)



# VANASTHALI PUBLIC SCHOOL

## SESSION 2023 – 2024

### SYLLABUS FOR ENTRANCE EXAM

### CLASS - VIII



#### ENGLISH (20 Marks)

##### Section-A (Reading Skills)

- Unseen passage

##### Section-B (Writing Skills)

- Informal letter
- Notice writing

##### Section-C (Grammar)

- Active and Passive Voice
- Determiners
- Modals
- Prepositions
- Conjunctions

#### HINDI (20 Marks)

1. अपठित बोध
2. पत्र लेखन (औपचारिक / अनौपचारिक), अनुच्छेद लेखन
3. व्याकरण

- वर्ण विचार
- सर्वनाम
- शब्द विचार
- क्रिया
- कारक
- काल

#### MATHS (15 Marks)

- Triangles and its Properties
- Exponents and Powers
- Algebraic Expression
- Integers
- Perimeter and Area
- Fraction and Decimal

#### SCIENCE (15 Marks)

- Structure of Matter
- Motion and Time
- Transportation in Animals and Plants
- Reproduction in Plants
- Acid, Bases and Salt
- Nutrition in Animals
- Heat
- Light

#### General Knowledge and Logical Reasoning (10 Marks)



# VANASTHALI PUBLIC SCHOOL

## SESSION 2023 – 2024

### SYLLABUS FOR ENTRANCE EXAM

### CLASS - IX



#### ENGLISH (20 Marks)

##### Section-A (Reading Skills)

- Comprehension passage

##### Section-B (Writing Skills)

- Notice
- Letter of complaint

##### Section-C (Grammar)

- Direct Indirect Speech
- Tense
- Modals
- Determiners

#### HINDI (20 Marks)

1. अपठित बोध

2. लेखन

- औपचारिक पत्र
- विज्ञापन

3. व्याकरण

- वर्ण-विच्छेद
- संधि
- समास
- क्रिया विशेषण

#### MATHS (15 Marks)

- Rational Number
- Square and Square roots
- Mensuration
- Factorisation
- Linear Equations in One Variable
- Algebraic Expressions and Identities
- Exponents and Powers

#### SCIENCE (15 Marks)

- Cell
- Sound
- Chemical Effects of Electric Current
- Force and Friction
- Light
- Metals and Non Metals
- Microorganisms
- Reproduction and Adolescence

#### General Knowledge and Logical Reasoning (10 Marks)