

**ACADEMIC SESSION: 2024-25** 

## SYLLABUS FOR EVALUATION FOR ADMISSION TO: GRADE - V

ENGLISH (25 MARKS)

## 1. Reading

Comprehension of an Unseen Passage (MCQ only)

#### 3. Grammar:

Punctuation marks (Use of capital letter, comma, question mark, full stop, apostrophe)

Nouns (Gender. Proper, Common Nouns)

Adjectives (Kinds: Quality, Quantity, Number, Demonstrative, Possessive)

Degrees of Comparison.

Usage of Articles (a, an, the)

Usage of Determiners (This, that, these, those, many, much)

Usage of pronouns (Personal, Demonstrative, Relative, Reflexive, Interrogative)

Usage of Apostrophe (showing contraction)

Usage of Conjunctions (Joining words)

Usage of Preposition

Usage of Tenses (Past tense & Continuous tense)

MATHEMATICS (25 MARKS)

#### 1. Numbers:

Indian and International Place Value Systems, 5 and 6-digit numbers, comparing numbers, building numbers, rounding numbers, Hindu-Arabic and Roman numerals.

## 2. The four basic operations:

Addition, subtraction, multiplication and division of numbers. Word problems

#### 3. Fractions:

Exploring Fractions, like and unlike fractions, addition and subtraction of like fractions, to find fraction of a mumber, proper and improper fractions, mixed numbers and improper fractions and problem solving.

## 4. Factors and multiples:

Factors, prime numbers, composite numbers, common factors, multiples and common multiples.

## 5. Area and perimeter:

Perimeter and area of regular and irregular shapes.

# 6. Time:

Reading time, use of a.m. and p.m., 24 hour clock, 12 hour clock, duration of time, calculating days. Solving problems based on time.

# 6. Geometry Basics:

Lines, different types of polygons, recognising angles-parts and types, circle and it's parts/radius, diameter.

APTITUDE (25 MARKS)

- 1. Number & Letter series
- 2. Verbal Reasoning
- 3. Coding Decoding
- 4. Direction, Numerical Reasoning
- 5. General Awareness
- 6. Logical Arrangement of words
- 7. Number & Letter Puzzles
- 8. Relationships

EVS (25 MARKS)

- 1. Plants Life
- 2. Food
- 3. Environment
- 4. Water And Its Resources
- 5. Rotation And Revolution