



## Syllabus for Entrance Test Grade-5

### ENGLISH

1. Unseen Passage/Poem
2. Informal letter/ Picture Story
3. Nouns - Common, Proper, Abstract, Numbers and Genders
4. Articles
5. Subject – Predicate
6. Tenses: Simple Present and Present Continuous, Simple Past, Past Continuous & Simple Future
7. Adverbs - Time, Place & Manner
8. Verbs- Helping, To-be/ Subject Verb Agreement
9. Prepositions
10. Pronouns- Personal, Possessive & Demonstrative
11. Letter writing

### MATHEMATICS

1. Numbering system (up to ten lakh) in Indian system
2. Addition and Subtraction (6-digit number), Multiplication of a 4-digit number by 2- or 3-digit number and division by single- or double-digit number
3. Roman Numerals (1 to 50)
4. Geometry- Measuring segments
5. Fractions and decimals: Basic operations
6. Money and Percentage

### SCIENCE

1. Air
2. Water
3. Food and Nutrition
4. Plants: Photosynthesis, life cycle
5. Means of Transport
6. Festivals
7. Earth and space: Planets, moon phases
8. States of matter