**Syllabus for Entrance**

**Class - V (Syllabus for Entrance)**

**English : M.M:20**

a. Dictation of words & sentences

b. Subject-Predicate, Nouns, Pronouns, Adjectives, Verbs, Prepositions, Articles, Determiners, Adverbs, Make Sentences, Gender, Tenses.

c. Informal Letters and General Applications to Principal.

d. Paragraph on common topics  like : Festivals, Surroundings, Persons etc.

e. Unseen passage for Comprehension.

**हिन्दी : M.M:20**

वचन बदलो, लिंग बदलो, विपरीत शब्द, काल, सर्वनाम, विशेषण, क्रिया, मुहावरे, वाक्य   बनाओ, सही क्रम में वाक्य बनाओ, अनेक शब्दों के लिए एक शब्द, समान अर्थ वाले शब्द,  शुद्ध-अशुद्ध, शब्दों के सही रूप लिखिए, चित्र को देखकर वाक्य बनाइए | अनुच्छेद –  सामाजिक पर्व से सम्बंधित और सामान्य विषय, मित्र और रिश्तेदारों से सम्बंधित  पत्र,  अपठित गद्यांश, पठन-पाठन, श्रुतलेख |

**Maths : M.M:15 + 5 (Intelligence Test)**

Numbers and Numeration upto 6-digits, Basic operation on whole Numbers (Addition, Subtraction, Multiplication, Division, Word Problems)  Divide & check, Measurements(Length, Weight, Capacity), Fraction, Perimeter, Angle Area, Volume, Fun with patterns.

**Intelligence Test:** Coding and decoding, completion of series. Jumbled spelling, Puzzles, Relationship, Directions

**Science: M.M:15**

1.Food •Energy giving food •Bodybuilding food •Protective food •other Essentials

2.Water• Water scarcity and conservation of water •Water conservation •Ways of conserving water

•Water pollution •Causes,Effects and prevention of water pollution.

3.Plants around us. •Terrestrial Plants•Aquatic Plants •Cultivation of Plants

**Social science**: **M.M:15 + 10 (G.K.)**

**Topics :**

1.Family , types of families

2.Waste management: biodegradable waste and non biodegradable waste.

3. Leisure time activities: (indoor and outdoor games and their benefits)

4. Directions, cardinal directions, intermediate directions,Map, map symbols

5. Means of transport

6. Means of communication