

# RAMAKRISHNA MISSION BOYS' HOME HIGH SCHOOL (H.S)



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(Recognised by/Affiliated to W.B. Board of Secondary Education and  
W.B. Council of Higher Secondary Education)

Medium: Bengali & English,

First Language: Bengali & Second Language: English

## Syllabus for Admission Test of Class – V (2024) (ENGLISH MEDIUM)

বাংলা:- (পূর্ণমান : ৩০)

শব্দের অর্থ, বাক্য রচনা, বানান শুদ্ধি, বর্ণ, পদ, বাক্য, উদ্দেশ্য ও বিধেয়, পদ পরিবর্তন, লিঙ্গ, বচন, স্বর সন্ধি ও ব্যঞ্জন সন্ধি, বর্ণের উচ্চারণ স্থান, বিভক্তি, অনুসর্গ, অনুচ্ছেদ রচনা, সরলার্থ লিখন।

### English :- [Full Marks : 30]

Bengali Meaning, Alphabet, Subject and Predicate, Parts of Speech, Articles, Gender, Simple Tenses, Preposition, Simple Translation, Simple Comprehension, Paragraph-writing (60 words), Handwriting, Make Sentence, Connection of Sentence, Meaningful arrangement of letters, Antonym / Synonym.

### Mathematics :- [Full Marks : 30]

1. Multiplication and Division.
2. Division by factorisation.
3. H.C.F & L.C.M and its application.
4. Determination of small and big fraction.
5. Addition, Subtraction, Multiplication, Division of fraction and their application.
6. Simplification of fraction.
7. Addition, Subtraction, Multiplication, Division of decimal fraction and their application.
8. Average and its application.
9. Unitary method, relation between different units and its application.
10. Concept about line, angle, points etc.
11. Brief concept about percentage.

### General Science :- [Full Marks : 10]

1. The Human body : Digestive System.
2. Air and Air pollution.
3. Human body – The Teeth.
4. Different parts of plant – Root, Stem, Leaf, Flower.