## Class 5 Entrance Exam Syllabus For The 2026-27 (Academic Session)



(I) As ISO 9001:2015 Certified Institute & Hostel Only One In North Biha At Muzaffarpur (II) Awarded For- Best Coaching Centre By - FIIT- JEE In 2014,2015, & Also For 2016 (III) Awarded As "Pride Of Muzaffarpur" By Dainik Hindustan- 01-06-2016

Entrance Exam Pattern for Admission to Class 5 for the Session 2026-27 (syllabus ) – सत्र 2026-27 के लिए कक्षा 5 में प्रवेश हेतु प्रवेश परीक्षा पैटर्न (पाठ्यक्रम)।

1. MATHS-40 Marks ↓ Time: 45 Minutes

- 1. Conversion of various units like liter, meter, Kg, Second and Coinage
- 2. Profit & Loss
- 3. Definition of Geometrical terms
- 4. Unitary method
- 5. Fractional Numbers.
- 6. Problems based on LCM and HCF
- 7. Simplification of Roman Numerals

## **Note: Prescribed Book Maths Step IV**

2. ENGLISH- 25 Marks ↓	Time: 30 Minutes
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- 1. Word Formation by suffixing & prefixing.
- 2. Antonym, Synonym one word for many
- 3. Use of Articles and preposition.
- 4. Voice.
- 5. Sentence Parts & Kinds.
- 6. Adjectives and Verbs kinds and their indication in sentences.
- 7. Interchange of sentences Affirmative to negative, interrogative and vice-versa. Composition-Paragraph & Story writing.

## Note: Prescribed Book Candid English Grammar-IV

3. SCIENCE 20 Marks ↓	Time: 25 Minutes
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- 1. Force, Work, Energy.
- 2. States of Matter.
- 3. Air & Water
- 4. Weather Phenomena
- 5. Teeth and microbes.

- 6. Reproduction in animals.
- 7. food and digestion.
- 8. Plants Our food producers.
- 9. Adaptation in plants & animals.

## Note: Prescribed Book-Prachi Science-IV

4. HINDI 15 Marks ↓ Time: 20 Minutes

- 1. विलोम, पर्यायवाची युग्म शब्द, मुहावरे |
- 2. लिंग एवं वचन परिभाषा, भेद एवं लिंग तथा रचना परिवर्तन |
- 3. विशेषण-भेद एवं परिभाषा।
- 4. रचना के उधार पर शब्द भेद परिभाषा उदाहरण के साथ |
- 5. कारक चिन्ह एवं भेद |
- 6. रचना अनुच्छेद एवं लेखन<sub>|</sub>

Note: निर्धारित पुस्तक रत्नसागर हिन्दी व्याकरण एवं रचना |