

Class 6 Entrance Exam Syllabus For The 2026-27 (Academic Session)



Residential
**Swami Vivekanand
Prep/Public School**

(I) As ISO 9001:2015 Certified Institute & Hostel Only One In North Bihar 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 6 for the Session 2026-27 (Syllabus) –
सत्र 2026-27 के लिए कक्षा 6 में प्रवेश हेतु प्रवेश परीक्षा पैटर्न (पाठ्यक्रम)।

1. MATHS-40 Marks ↓

Time: 45 Minutes

1. Number System, Numeration, Notation, formation of the largest the smallest numbers with given digits
2. Fractions, Word problems based on fractions.
3. Percentage, Profit & Loss, Volume of Surface areas of solid figures.
4. Average, Unitary Method, Perimeter and area of square & rectangle.
5. Problems on time, geometric system, conversion of a quantity into compound quantities, Problems on HCF & LCM, Idea of lines, angles and circles.

Note: Prescribed Book Maths Step V, Bharti Bhawan

2. ENGLISH- 25 Marks ↓

Time: 30 Minutes

1. Tense
2. Interchange of sentences Neg to Affir.
3. Assertive to Interrogative
4. Voice
5. Parts of speech
6. Article
7. Narration
8. Degree of Comparison
9. Antonym, Synonym, Gender, Number, Cries & Young ones of animals, One word substitution
10. Remove "too"
11. Composition Paragraph, Letter, application
12. Translate into English

Note: Prescribed Book-Candid English Grammar-V

3. SCIENCE 20 Marks ↓

Time: 25 Minutes

1. Nervous System
2. Simple Machine
3. Animal World
4. Plant Kingdom
5. Food its Source and functions
6. Air & Water
7. Solar System
8. Rocks and Minerals
9. Safety & First Aid
10. Soil erosion & Conservation

Note: Prescribed Book- Prachi Science-V

4. HINDI 15 Marks ↓	Time: 20 Minutes
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1. वर्ण उच्चारण स्थान वर्णविच्छेद
2. लिंग परिभाषा, भेद
3. वाक्य प्रयोग द्वारा शब्दों का लिंग निर्णय
4. संज्ञा से विशेषण का निर्माण
5. वचनभेद परिवर्तन
6. साँध परिभाषा, भेद, विच्छेद
7. कारक परिभाषा, भेद
8. समास परिभाषा, भेद
9. वाक्य शुद्धिकरण
10. पर्यायवाची शब्द विलोम शब्द एवं पशु पक्षियों की बोलियाँ
11. काल एवं उसके भेद
12. रचनाअनुछेद आवेदन पत्र डायरी

Note: निर्धारित पुस्तक विद्यासागर हिन्दी व्याकरण एवं रचना