Saint John's Academy, Allahabad ENTRANCE TEST SYLLABUS - 2026-27

CLASS - IX

Please Note:-

- ➤ Imp: An interview of <u>both</u> the (Parents) is compulsory.
- ➤ Both the interview and written paper shall be conducted only in ENGLISH.
- The candidate should have adequate knowledge of the subject and should be able to converse in English. (The candidate should be able to read a passage in English)

ENGLISH LANGUAGE:-

- 1. Nouns and Pronouns.
- 2. Adjectives and Degrees of Comparison.
- 3. Present Tense (Simple Continuous, Perfect, Perfect Continuous)
- 4. Past Tense (Simple Continuous, Perfect, Perfect Continuous)

Type and Forms

- 5. Future Tense (Simple Continuous, Perfect, Perfect Continuous)
- 6. Subject Verb Agreement.
- 7. Sentences Types (Phrases and Clauses)
- 8. Conjunctions Types
- 9. Synthesis.
- 10. Active and Passive Voice.
- 11. Prepositions and Their Correct Use.
- 12. Direct and Indirect Speech.
- 13. Comprehension Passage.
- 14. Letter Writing Formal Letters & Informal Letter.
- 15. Essay/ Composition (Descriptive/Narrative/Argumentative). Any topic will be given. (150 200 word).

MATHEMATICS

- 1. Rational Numbers Operation on Rational Numbers.
- 2. Exponents and Powers Exponential Form.
- 3. Fundamental Concepts and Operations on Algebraic Expressions Operations on Algebraic Expressions)
- 4. Percentage To Convert Percentage to Fraction or Vice-Versa. To Express One Quantity as a Percentage of Other Quantity.
- 5. Sets How to Describe a Set.
- 6. Profit and Loss, Discount and Tax.
- 7. Simple Interest and Compound Interest Find Simple Interest and Compound Interest.
- 8. Linear equations Transposition, Problems Based on Linear Equations.
- 9. Area of a Plane Figure Area of Parallelogram, Rhombus and Trapezium.
- 10. Direct and Inverse Variation Problems Based on Direct and Indirect Variation.

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- 11. Time and Work Problems Based on Time and Work.
- 12. Statistics (Graphical Representation of Statistical Data)

GENERAL KNOWLEDGE:-

- 1. Energy.
- 2. Heat Transfer.
- 3. Elements Compounds and Mixtures.
- 4. Physical and Chemical Changes.
- 5. Ecosystem.
- 6. Transport of Food and Minerals in Plants.
- 7. Natural and Human-Made Disasters.
- 8. The Revolt of 1857.
- 9. The Industrial Revolution and The Rise of Imperiallism.
- 10. The Union Legislature.
- 11. Current Affairs.

COMPUTER APPLICATIONS (Optional)

- 1. The Concepts of Computer Networking
- 2. Introduction to HTML.
- 3. The Computer Ethics, Crime, Security.
- 4. More on Java (Blue J) conditional statement and for loop.

Students are required to carry their geometry box, hard board, pens and erasers.

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