

● 2 Yr. AIATS (Junior) - 2020 for **Class IX & X Students (1st Year)**[#] ●

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| Course Duration: July, 2018 to Feb., 2020 | Eligibility: 55% marks in Science & Maths in class VIII | Number of Tests: 7 tests including 1-practice (online) test on class IX syllabus | Mode of Test: Online: Through www.aakashonline.in | Medium of Test: English Only |
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Advantage:

Online practice test will be provided before the commencement of AIATS (Junior) for students to get accustomed to the test level.

Test Schedule with Topics

| Test No. | Date of Test | Date of Result & All India Ranking | Subject | Topics of the Tests |
|------------------------|-----------------|------------------------------------|---------------------------------------|--|
| Practice Test (Online) | 1st July, 2018 | – | Phy. Chem. Bio. Maths MAT | Motion Matter in Our Surroundings The Fundamental Unit of Life Number Systems, Polynomials, Coordinate Geometry, Linear Equations in two Variables Number Series, Letter Series, Non-Verbal Series, Analogy (Verbal and Non-Verbal), Mathematical operations |
| AIATS-1 | 15th July, 2018 | 22nd July, 2018 | PCBM MAT | Syllabus of Practice Test Syllabus of Practice Test |
| AIATS-2 | 16th Sept, 2018 | 30th Sept., 2018 | Phy. Chem. Bio. Maths MAT | Motion, Force and Laws of Motion, Gravitation Matter in Our Surroundings, Is Matter Around Us Pure? The Fundamental Unit of Life, Tissues, Diversity in Living Organisms Number Systems, Polynomials, Coordinate Geometry, Linear Equations in two Variables, Introduction to Euclids Geometry, Lines and Angles, Triangles Diagrammatic puzzles, Direction Sense Test, Coding – Decoding, Blood Relations, Ranking Test, Analytical reasoning, Calendar and Clock |
| AIATS-3 | 25th Nov, 2018 | 2nd Dec., 2018 | Phy. Chem. Bio. Maths MAT | Work and Energy Atoms and Molecules: Introduction, Laws of Chemical Combination, Dalton's Atomic theory, Atoms, Molecules, Molecules of Compounds, Differences between Atoms and Molecules, Ions, Polyatomic ions, Concept of valency, Chemical Formula Why do we fall ill? Quadrilaterals, Areas of Parallelograms and Triangles, Circles (Some Important Terms Related to Circle, Angle Subtended by a Chord at a Point, Perpendicular From the Centre to a Chord, Circle Through three Points) Complete Syllabus |
| AIATS-4 | 6th Jan, 2019 | 13th Jan., 2019 | Phy. Chem. Bio. Maths MAT | Work and Energy, Sound (Production of Sound, Describing a Sound Wave, Time Period and Wavelength) Structure of Atom: Fundamental particles of Atom, Cathode rays, Anode rays, Structure of Atom (Atomic models - Thomson's Model, Rutherford's Model, Bohr's atomic Model) Why do we fall ill?, Natural Resources, Improvement in Food Resources (Introduction to Agriculture Crops, Improvement to Crop Yield-Crop Variety Improvement, Crop Production Management) Quadrilaterals, Areas of Parallelograms and Triangles, Circles, Constructions, Heron's Formula, Surface Areas and Volumes, Statistics Complete Syllabus |
| AIATS-5 | 17th Feb, 2019 | 24th Feb., 2019 | – | Complete Syllabus |
| AIATS-6 | 24th Feb, 2019 | 3rd March, 2019 | – | Complete Syllabus |

Fee Structure

| Fee Details | Base Fee | with GST* |
|---|----------|-----------|
| On Admission | 3010 | 3552 |
| 2 nd Installment ^{#PDC Date: 4th April, 2019} | 3010 | 3552 |
| Total Amount Payable | 6020 | 7104 |

[#]PDC to be submitted at the time of admission.

Fee Timing

10:00 A.M. to 6:00 P.M.

Fee once paid shall not be refunded under any circumstances.

GST*

If at any point of time, the Central Govt. further increases GST, (existing rate of GST is 18%) the extra amount of GST will be borne by the students from the date of enforcement of the act by the Govt.

[#]The schedule for second year shall be intimated in June, 2019.