

## AIATS - NEET/AIIMS 2020 for Class 11 Studying Students (1st Year)\*

<b>Course Duration:</b> October, 2018 to May, 2020	<b>Eligibility:</b> 55% marks in Science & Maths in class X	<b>Number of Tests:</b> Total 23 Tests <b>1st Year:</b> 8 tests from class XI Syllabus <b>2nd Year:</b> 15 tests from class XI & XII Syllabus	<b>Mode of Test:</b> <b>Offline / Online</b>	<b>Medium of Test:</b> <b>Offline Mode:</b> English & Hindi <b>Online Mode:</b> English only
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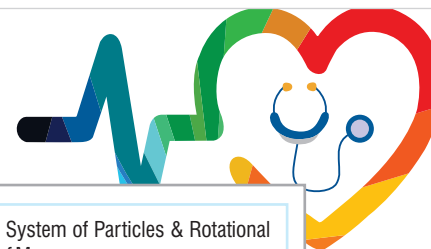
### Advantages:

- We will provide online practice tests before the commencement of AIATS for both offline and online students to get accustomed to the test level
- Video Solutions of AIATS will be available at our website after the test

### Topicwise Test Schedule

Test No.	Date of Test	Date of Display of Answer Key and uploading of Video Solutions	Date of Result	Subject	Topics of the Tests
Practice Test (Online)	30.09.2018	NA	Practice Test Results can be viewed after submission of Test	Phy. Chem. Bio.	<b>Physical World and Measurement, Kinematics-I:</b> Frame of reference, Motion in a straight line; Position-time graph, speed and velocity. Uniform and non-uniform motion, average speed and instantaneous velocity. Uniformly accelerated motion, velocity-time and position-time graphs, for uniformly accelerated motion (graphical treatment). Elementary concepts of differentiation and integration for describing motion, Instantaneous velocity & speed, Acceleration, Kinematics equations for uniformly accelerated motion. Relative velocity Some basic Concepts of Chemistry, Structure of atom Cell: The Unit of life, Cell Cycle & Cell division, Structural Organisation in Animals; Animal tissues only, Biomolecules
1	14.10.2018	15.10.2018	04.11.2018	Phy. Chem. Bio.	<b>Physical World and Measurement, Kinematics-I:</b> Frame of reference, Motion in a straight line; Position-time graph, speed and velocity. Uniform and non-uniform motion, average speed and instantaneous velocity. Uniformly accelerated motion, velocity-time and position-time graphs, for uniformly accelerated motion (graphical treatment). Elementary concepts of differentiation and integration for describing motion, Instantaneous velocity & speed, Acceleration, Kinematics equations for uniformly accelerated motion. Relative velocity Some basic Concepts of Chemistry, Structure of atom Cell: The Unit of life, Cell Cycle & Cell division, Structural Organisation in Animals; Animal tissues only, Biomolecules
2	11.11.2018	12.11.2018	25.11.2018	Phy. Chem. Bio.	<b>Kinematics-II:</b> Scalar and vector quantities: general vectors, general vectors and notation, equality of vectors, multiplication of vectors by a real number, addition and subtraction of vectors. Relative velocity. Unit vectors. Resolution of a vector in a plane-rectangular components. Motion in a plane. Cases of uniform velocity and uniform acceleration- projectile motion. Uniform circular motion Classification of Elements and Periodicity in properties & Chemical Bonding and Molecular structure The Living World, Biological Classification, Digestion and Absorption, Breathing & Exchange of gases





3	02.12.2018	03.12.2018	16.12.2018	Phy.	Laws of Motion, Work, Energy and Power, System of Particles & Rotational Motion : Center of Mass & Motion of Center of Mass
				Chem.	States of matter: Gases & Liquids, Thermodynamics
				Bio.	Morphology of flowering plants, Anatomy of flowering plants, Body fluid and circulation, Excretory product and their elimination
4	30.12.2018	31.12.2018	13.01.2019	Phy.	System of Particles, Rotational Motion, Gravitation
				Chem.	Equilibrium & Redox Reactions
				Bio.	Plant kingdom, Transport in plants, Locomotion and Movement, Neural Control and Co-ordination-I (CNS, PNS, ANS)
5	27.01.2019	28.01.2019	10.02.2019	Phy.	Mechanical Properties of Solids, Mechanical Properties of Fluids, Thermal Properties of Matter, Thermodynamics, Kinetic Theory
				Chem.	Hydrogen, s-Block Elements (Alkali and Alkaline earth metals) & Some p-Block Elements (Group 13 & 14)
				Bio.	Mineral Nutrition, Photosynthesis in Higher Plants, Neural control & coordination-II (Sense organs), Chemical coordination and Integration,
6	17.02.2019	18.02.2019	03.03.2019	Phy.	Oscillations, Waves
				Chem.	Organic Chemistry-(Some Basic Principles & Techniques), Hydrocarbons, Environmental Chemistry
				Bio.	Respiration in plants, Plant Growth & Development, Kingdom- Animalia and Structural Organisation in Animal; Animal Morphology only
7	03.03.2019	04.03.2019	17.03.2019	<b>PCB</b>	Complete syllabus test of class XI (NEET Pattern)
8	31.03.2019	01.04.2019	14.04.2019	<b>PCBGK &amp; Apt</b>	Complete syllabus test of class XI (AIIMS Pattern)

The result will be available on our website : [www.aakash.ac.in](http://www.aakash.ac.in), however students can also see the result at the test centre on consecutive test.

**Test Timing for NEET: 10:00 A.M. to 1:00 P.M. (3 Hours) | Test Timing for AIIMS: 10:00 A.M. to 1:30 P.M. (3.5 Hours)**

Exam Timings are subject to change according to the AIATS Test Centre / Branch. So please check the Timings from the respective AIATS Centre before the Exam Date.

The venue for AIATS is subject to change at short notice.

**\*The Schedule for Second Year shall be intimated in June, 2019**

Fee Details		Base Fee	with GST*
1st Installment	On Admission	5499	6489
2nd Installment	<b>**PDC Dated 4th April, 2019</b>	5500	6490
<b>Total Amount Payable</b>		<b>10999</b>	<b>12979</b>

\*\*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.

