



# AIATS Schedule

For Repeater Students (XII Passed 2024-25)

## Online Test Schedule for Class XII Passed

Test	Date	Day	TOPIC
UT -1	13-07-2024	Saturday	<b>Physics</b> - Units & Measurements, Motion in a Straight Line <b>Chemistry</b> - Some Basic Concepts of Chemistry, Structure of Atom <b>Botany</b> - Cell: The Unit of Life, Cell Cycle and Cell Division, The Living World <b>Zoology</b> - Structural Organisation in Animals - Animal Tissues, Biomolecules
UT -2	27-07-2024	Saturday	<b>Physics</b> - Motion in a Plane, Laws of Motion <b>Chemistry</b> - Classification of Elements and Periodicity in Properties, Chemical Bonding and Molecular Structure <b>Botany</b> - Biological Classification <b>Zoology</b> - Breathing and Exchange of Gases, Body Fluids and Circulation
UT -3	17-08-2024	Saturday	<b>Physics</b> - Work, Energy and Power, System of Particles and Rotational Motion <b>Chemistry</b> - Thermodynamics <b>Botany</b> - Morphology of Flowering Plants, Anatomy of Flowering Plants <b>Zoology</b> - Excretory Products and their Elimination, Locomotion & Movement
PT-1	24-08-2024	Saturday	Test on Topics covered in Test -1 to Test -3
UT -4	07-09-2024	Saturday	<b>Physics</b> - Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids <b>Chemistry</b> - Equilibrium, Redox Reactions, Electrochemistry <b>Botany</b> - Plant Kingdom, Photosynthesis in Higher Plants <b>Zoology</b> - Neural Control & Coordination, Chemical Coordination & Integration
UT -5	21-09-2024	Saturday	<b>Physics</b> - Thermal Properties of Matter, Thermodynamics, Kinetic Theory <b>Chemistry</b> - Solutions, Chemical Kinetics <b>Botany</b> - Respiration in Plants, Plant Growth and Development <b>Zoology</b> - Animal Kingdom (General Account & Non chordates), Animal Kingdom (Chordates)
UT-6	11-10-2024	Friday	<b>Physics</b> - Oscillations, Waves <b>Chemistry</b> - Organic Chemistry. Some Basic Principles and Techniques, Hydrocarbons, Haloalkanes and Haloarenes <b>Botany</b> - Sexual Reproduction in Flowering Plants, Principles of Inheritance & Variation <b>Zoology</b> - Structural Organisation in Animals (Animal Morphology)
PT-2	26-10-2024	Saturday	Test on Topics covered in Test - 4 to Test -6
CT-1	09-11-2024	Saturday	Test on Topics covered in Test - 1 to Test - 6
UT-7	23-11-2024	Saturday	<b>Physics</b> - Electric Charges and Field, Electrostatic Potential and Capacitance, Current Electricity <b>Chemistry</b> - Alcohols, Phenols and Ethers, Aldehydes, Ketones and Carboxylic Acids <b>Botany</b> - Molecular Basis of Inheritance <b>Zoology</b> - Human Reproduction, Reproductive Health, Evolution



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Test	Date	Day	TOPIC
UT-8	07-12-2024	Saturday	<b>Physics</b> - Moving Charges & Magnetism, Magnetism and Matter <b>Chemistry</b> - Amines (Organic Compound containing Nitrogen), Coordination Compounds <b>Botany</b> - Microbes in Human Welfare, Organisms and Populations <b>Zoology</b> - Human Health & Disease
PT-3	14-12-2024	Saturday	Test on Topics covered in Test - 7 to Test -8
UT-9	28-12-2024	Saturday	<b>Physics</b> - Electromagnetic induction, Alternating Current, Electromagnetic Waves, Ray Optics & Optical Instruments <b>Chemistry</b> - The d & f.Block Elements, The p.Block Elements <b>Botany</b> - Ecosystem <b>Zoology</b> - Biotechnology.Principles and Processes
UT-10	11-01-2025	Saturday	<b>Physics</b> - Wave Optics, Dual Nature of Radiation and Matter, Atoms <b>Chemistry</b> - Biomolecules, Principles related to practical chemistry <b>Botany</b> - Biodiversity and Conservation <b>Zoology</b> - Biotechnology and its Applications, Evolution
UT-11	25-01-2025	Saturday	<b>Physics</b> - Nuclei, Semiconductor, Experimental skills <b>Chemistry</b> - The p-Block elements, Equilibrium, Aldehydes, Ketones and Carboxylic acids <b>Botany</b> - Organisms and Populations, Ecosystem, Biodiversity and Conservation <b>Zoology</b> - Biotechnology.Principles and Processes, Biotechnology and its Applications, Human Reproduction
PT-4	08-02-2025	Saturday	Test on Topics covered in Test - 9 to Test -11
CT-2	22-02-2025	Saturday	Test on Topics covered in Test - 7 to Test - 11
FST-1	15-03-2025	Saturday	Complete Syllabus Test - NEET Pattern (Class XI)
FST-2	22-03-2025	Saturday	Complete Syllabus Test - NEET Pattern (Class XII)
FST-3	29-03-2025	Saturday	Complete Syllabus Test - NEET Pattern (Class XI & XII)
FST-4	05-04-2025	Saturday	Complete Syllabus Test - NEET Pattern (Class XI & XII)
FST-5	12-04-2025	Saturday	Complete Syllabus Test - NEET Pattern (Class XI & XII)
FST-6	19-04-2025	Saturday	Complete Syllabus Test - NEET Pattern (Class XI & XII)
FST-7	26-04-2025	Saturday	Complete Syllabus Test - NEET Pattern (Class XI & XII)

# AIATS SCHEDULE

## FOR Repeater Students (XII Passed) 2024-25)



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AIATS Test No.	Test Date	Date of Display of Answer Key	Result Date	Subject	Topics
Practice Test-1	20.10.2024	NA	Practice Test Results can be viewed after submission of Test	Phy.	Units & Measurements, Motion in a Straight Line , Motion in a Plane
				Chem.	Some basic concepts of chemistry, Structure of Atom
				Bio.	Cell: the Unit of Life, Cell Cycle and Cell Division, The living world, Structural Organisation in Animals–Animal Tissues, Biomolecules
1.	10.11.2024	12.11.2024	15.11.2024	Phy.	Units & Measurements, Motion in a Straight Line , Motion in a Plane
				Chem.	Some Basic Concepts of Chemistry, Structure of Atom
				Bio.	Cell: The Unit of Life, Cell Cycle and Cell Division, The living world, Structural Organisation in Animals–Animal Tissues, Biomolecules
2.	24.11.2024	26.11.2024	29.11.2024	Phy.	Laws of Motion; Work, Energy and Power
				Chem.	Classification of elements and periodicity in properties, Chemical bonding and molecular structure
				Bio.	Biological Classification, Morphology of Flowering Plants Breathing & Exchange of Gases, Body Fluids & Circulation
3.	22.12.2024	24.12.2024	27.12.2024	Phy.	System of Particles and Rotational Motion, Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids
				Chem.	Thermodynamics, Equilibrium, Redox Reactions, Electrochemistry
				Bio.	Anatomy of Flowering Plants, Plant Kingdom, Excretory Products & their Elimination, Locomotion & Movement, Neural Control & Coordination
4.	19.01.2025	21.01.2025	24.01.2025	Phy.	Thermal Properties of Matter, Thermodynamics, Kinetic Theory, Oscillations, Waves
				Chem.	Solutions, Chemical Kinetics, Organic Chemistry- Some Basic Principles and Techniques
				Bio.	Photosynthesis in higher plants, Respiration in plants, Plant Growth and Development, Chemical Coordination & Integration, Animal Kingdom, Structural Organisation in Animals–Animal Morphology ( <b>Cockroach &amp; Frog</b> )
5.	09.02.2025	11.02.2025	14.02.2025	Phy.	Electric Charges & Fields, Electrostatic Potential and Capacitance, Current Electricity
				Chem.	Hydrocarbons, Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers, Aldehydes, Ketones and Carboxylic Acids
				Bio.	Sexual reproduction in flowering plants, Principles of Inheritance & Variation, Human Reproduction, Reproductive Health

Test No.	Test Date	Date of Display of Answer Key	Result Date	Subject	Topics
6.	09.03.2025	11.03.2025	14.03.2025	Phy.	Moving Charges and Magnetism, Magnetism and Matter, Electromagnetic Induction, Alternating Current, Electromagnetic Waves
				Chem.	Amines, The d & f-Block Elements, Coordination Compounds
				Bio.	Molecular basis of inheritance, Microbes in human welfare, Evolution, Human Health & Disease
7.	23.03.2025	25.03.2025	28.03.2025	Phy.	Ray Optics & Optical Instruments, Wave optics, Dual Nature of Matter and Radiation; Atoms, Nuclei; Semiconductors, Experimental Skills
				Chem.	The p-Block Elements, Biomolecules, Principles Related to Practical Chemistry
				Bio.	Organisms and Populations, Ecosystem, Biodiversity and conservation, Biotechnology-Principles and Processes, Biotechnology and its Applications
8.	06.04.2025	08.04.2025	11.04.2025	PCB	<b>Open Mock Test on Complete Syllabus of NEET-2025</b>
9.	13.04.2025	15.04.2025	18.04.2025	PCB	<b>Open Mock Test on Complete Syllabus of NEET-2025</b>
10.	20.04.2025	22.04.2025	25.04.2025	PCB	<b>Open Mock Test on Complete Syllabus of NEET-2025</b>
11.	27.04.2025	29.04.2025	02.05.2025	PCB	<b>Open Mock Test on Complete Syllabus of NEET-2025</b>

### Test Duration : 200 Minutes

Students can find Answer Key & Text Solutions in their AESL account on [www.aakash.ac.in](http://www.aakash.ac.in).

**Step-01** : Login to your account with user id & password.

**Step-02** : Go to side bar for Answer Key & Text Solutions. Click on 'Answer Key & Text Solutions'.

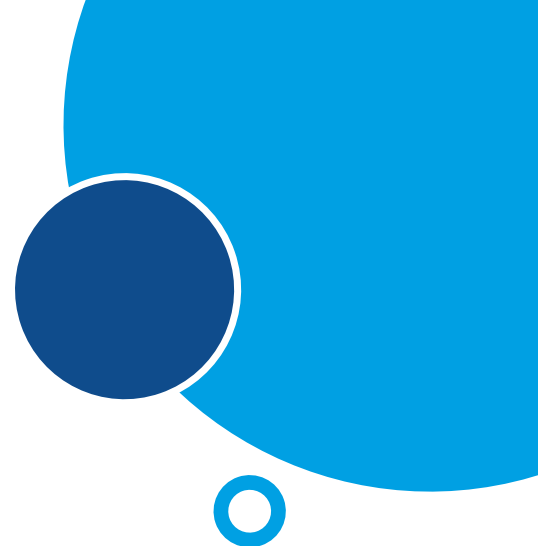
The AIATS tests shall be conducted in offline mode. However, if the test is conducted in online mode, then following instructions will be applicable:

The AIATS tests shall be available to attempt online for 48 hours from its scheduled date of test. e.g. If a test is scheduled on 27th October, 2024, then the test shall be made live at 10:00 AM on 27th October and will be available till 10:00 AM on 29th November, 2024. Post that students shall not be able to attempt the test to get All India Rank however tests shall be available for attempt later also, wherein students shall be able to get reference ranking only. Test Timings are subject to change hence please check the Timings from the respective Centre / DLP department before the Exam Date. The venue of AIATS is subject to change in short notice in case the exam is scheduled in offline mode.

#### Note in case of online mode:

- ❖ Parents to ensure students give exam with full honesty and continuity.
- ❖ Students giving test early is recommended and not to wait for 48 hours to finish.

All papers shall be conducted as per new pattern of NEET. Total 200 Qs shall be there in each test. 35 Qs in Section-A and 15 Qs in Section-B for Phy, Chem, Bot and Zoo each. However, in each subject, only 10 Qs need to be attempted out of 15 Qs of Section-B.



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## Summary for Class XI & XII

AIATS PACKAGE	
Year Syllabus	Class XI & XII
AIATS	12
Unit Tests	11
Part Tests	4
Cumulative Tests	2
Full Syllabus Tests	7

