

AIATS SCHEDULE

FOR Repeater Students

(XII Passed) 2023-24)



AIATS Test No.	Test Date	Date of Display of Answer Key	Result Date	Subject	Topics
Practice Test-1	29.10.2023	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.	05.11.2023	07.11.2023	10.11.2023	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.	31.12.2023	02.01.2024	05.01.2024	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(Including Malvaceae, Cruciferae, Leguminosae, Compositae, Graminae) , Breathing & Exchange of Gases, Body Fluids & Circulation
3.	28.01.2024	30.01.2024	03.02.2024	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.	18.02.2024	20.02.2024	23.02.2024	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 (Cockroach, Frog, Earthworm)
5.	03.03.2024	05.03.2024	08.03.2024	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.	17.03.2024	19.03.2024	22.03.2024	Phy.	Moving Charges and Magnetism, Magnetism and Matter, Electromagnetic Induction, Alternating Current; Electromagnetic Waves
				Chem.	Amines, Coordination Compounds, The d & f-Block Elements
				Bio.	Molecular basis of inheritance, Microbes in human welfare, Evolution, Human Health & Disease
7.	31.03.2024	02.04.2024	05.04.2024	Phy.	Ray Optics & Optical Instruments, Wave optics, Dual Nature of Matter and Radiation; Atoms, Nuclei; Semiconductors
				Chem.	The p-Block Elements, Biomolecules
				Bio.	Organisms and Populations, Ecosystem, Biodiversity and conservation, Biotechnology-Principles and Processes, Biotechnology and its Applications
8.	07.04.2024	09.04.2024	12.04.2024	PCB	Open Mock Test on Complete Updated Syllabus of NEET-2024
9.	14.04.2024	16.04.2024	19.04.2024	PCB	Open Mock Test on Complete Updated Syllabus of NEET-2024
10.	21.04.2024	23.04.2024	26.05.2024	PCB	Open Mock Test on Complete Updated Syllabus of NEET-2024
11.	28.04.2024	30.04.2024	02.05.2024	PCB	Open Mock Test on Complete Updated Syllabus of NEET-2024

Test Duration : 200 Minutes

Students can find Answer Key & Text Solutions in their AESL account on 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 5th November, 2023, then the test shall be made live at 10:00 AM on 5th November and will be available till 10:00 AM on 7th November, 2023. 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.



> Online Test Schedule for Repeater Students (XII Passed 2023-24)

Online Test Schedule

Date	Date	Test No.	Topics
15-07-2023	Saturday	UT-1	Physics - Physical World, Units & Measurements, Motion in a Straight Line Chemistry - Some Basic Concepts of Chemistry, Structure of Atom Botany - Cell: The Unit of Life, Cell Cycle and Cell Division, The Living World Zoology - Structural Organisation in Animals - Animal Tissues, Biomolecules
29-07-2023	Saturday	UT-2	Physics - Motion in a Plane, Laws of Motion Chemistry - Classification of Elements and Periodicity in Properties, Chemical Bonding and Molecular Structure Botany - Biological Classification Zoology - Digestion and Absorption, Breathing and Exchange of Gases
17-08-2023	Thursday	UT-3	Physics - Work, Energy and Power, System of Particles and Rotational Motion Chemistry - States of Matter, Thermodynamics Botany - Morphology of Flowering Plants, Anatomy of Flowering Plants Zoology - Body Fluids and Circulation, Excretory Products and their Elimination
26-08-2023	Saturday	PT-1	Test on Topics covered in Unit Test -1 to Unit Test -3
09-09-2023	Saturday	UT-4	Physics - Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids Chemistry - Equilibrium, Redox Reactions, The Solid State, Solution Botany - Plant Kingdom, Transport in Plants, Mineral Nutrition Zoology - Locomotion & Movement, Neural Control & Coordination, Chemical Coordination & Integration



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> Online Test Schedule for Repeater Students (XII Passed 2023-24)

Online Test Package

Date	Date	Test No.	Topics
23-09-2023	Saturday	UT-5	Physics - Thermal Properties of Matter, Thermodynamics, Kinetic Theory Chemistry - Electrochemistry, Chemical Kinetics, Surface Chemistry Botany - Photosynthesis in Higher Plants, Respiration in Plants, Plant Growth and Development Zoology - Animal Kingdom (General Account & Non chordates), Animal Kingdom (Chordates), Structural Organisation in Animals (Animal Morphology)
13-10-2023	Friday	UT-6	Physics - Oscillations, Waves Chemistry - Hydrogen, The s-Block Elements, The p-Block Elements Botany - Reproduction in Organisms & Sexual Reproduction in Flowering Plants, Principles of Inheritance & Variation Zoology - Reproduction in Organisms & Human Reproduction
28-10-2023	Saturday	PT-2	Physics - Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids, Thermal Properties of Matter, Thermodynamics, Kinetic Theory, Oscillations, Waves Chemistry - Equilibrium, Redox Reactions, Solution, Electrochemistry, Chemical Kinetics, The p - Block Elements Botany - Plant Kingdom, Photosynthesis in Higher Plants, Respiration in Plants, Plant Growth and Development, Sexual Reproduction in Flowering Plants, Principles of Inheritance & Variation Zoology - Locomotion & Movement, Neural Control & Coordination, Chemical Coordination & Integration, Animal Kingdom (General Account & Non chordates), Animal Kingdom (Chordates), Structural Organisation in Animals - Animal Morphology (Frog, Cockroach, Earthworm), Human Reproduction
11-11-2023	Saturday	CT-1	Physics - Units & Measurements, Motion in a Straight Line, Motion in a Plane, Laws of Motion, Work, Energy and Power, System of Particles and Rotational Motion, Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids, Thermal Properties of Matter, Thermodynamics, Kinetic Theory, Oscillations, Waves Chemistry - Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements and Periodicity in Properties, Chemical Bonding and Molecular Structure, Thermodynamics, Equilibrium, Redox Reactions, Solution, Electrochemistry, Chemical Kinetics, The p-Block Elements Botany - Cell: The Unit of Life, Cell Cycle and Cell Division, The Living World, Biological Classification, Morphology of Flowering Plants (including Malvaceae, Cruciferae, Leguminosae, Compositae, Graminae), Anatomy of Flowering Plants, Plant Kingdom, Photosynthesis in Higher Plants, Respiration in Plants, Plant Growth and Development, Sexual Reproduction in Flowering Plants, Principles of Inheritance & Variation Zoology - Structural Organisation in Animals, Animal Tissues, Biomolecules, Breathing and Exchange of Gases, Body Fluids and Circulation, Excretory Products and their Elimination, Locomotion & Movement, Neural Control & Coordination, Chemical Coordination & Integration, Animal Kingdom (General Account & Non chordates), Animal Kingdom (Chordates), Structural Organisation in Animals - Animal Morphology (Frog, Cockroach, Earthworm), Human Reproduction



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➤ Online Test Schedule for Repeater Students (XII Passed 2023-24)

Online Test Package

Date	Date	Test No.	Topics
25-11-2023	Saturday	UT-7	Physics - Electric Charges and Field, Electrostatic Potential and Capacitance, Current Electricity Chemistry - The d & f - Block Elements, Coordination Compounds Botany - Molecular Basis of Inheritance, Microbes in Human Welfare Zoology - Reproductive Health, Evolution
09-12-2023	Saturday	UT-8	Physics - Moving Charges & Magnetism, Magnetism and Matter Chemistry - Organic Chemistry - Some Basic Principles and Techniques, Hydrocarbons Botany - Organisms and Populations, Ecosystem Zoology - Human Health & Disease
16-12-2023	Saturday	PT-3	Physics - Oscillations, Waves Electric Charges and Field, Electrostatic Potential and Capacitance, Current Electricity Moving Charges & Magnetism, Magnetism and Matter Chemistry - The p- Block Elements, The d & f- Block Elements, Coordination Compounds Organic Chemistry - Some Basic Principles and Techniques, Hydrocarbons Botany - Sexual Reproduction in Flowering Plants, Principles of Inheritance & Variation, Molecular Basis of Inheritance, Microbes in Human Welfare, Organisms and Populations, Ecosystem Zoology - Human Reproduction Reproductive Health, Evolution Human Health & Disease
29-12-2023	Friday	UT-9	Physics - Electromagnetic induction, Alternating Current, Electromagnetic Waves, Ray Optics & Optical Instruments Chemistry - Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers Botany - Biodiversity and Conservation Zoology - Biotechnology - Principles and Processes, Biotechnology and its Applications
13-01-2024	Saturday	UT-10	Physics - Wave Optics, Dual Nature of Radiation and Matter, Atoms Chemistry - Aldehydes, Ketones and Carboxylic Acids, Amines (Organic Compound containing Nitrogen) Botany - Plant Kingdom, Photosynthesis in Higher Plants, Respiration in Plants, Plant Growth and Development Zoology - Body Fluids and Circulation, Excretory Products and their Elimination, Locomotion & Movement, Neural Control & Coordination, Chemical Coordination & Integration
27-01-2024	Saturday	UT-11	Physics - Nuclei, Semiconductor Electronics: Materials, Devices and Simple Circuits Chemistry - Biomolecules Botany - Organisms and Populations, Ecosystem, Biodiversity and Conservation Zoology - Human Health & Disease, Biotechnology - Principles and Processes, Biotechnology and its Applications



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➤ Online Test Schedule for Repeater Students (XII Passed 2023-24)

Online Test Package

Date	Date	Test No.	Topics
10-02-2024	Saturday	PT-4	<p>Physics - Electromagnetic induction, Alternating Current, Electromagnetic Waves, Ray Optics & Optical Instruments Nuclei, Semiconductor Electronics: Materials, Devices and Simple Circuits Wave Optics, Dual Nature of Radiation and Matter, Atoms</p> <p>Chemistry - Aldehydes, Ketones and Carboxylic Acids, Amines (Organic Compound containing Nitrogen) Biomolecules, Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers</p> <p>Botany - Biodiversity and Conservation, Plant Kingdom, Photosynthesis in Higher Plants, Respiration in Plants, Plant Growth and Development, Organisms and Populations, Ecosystem</p> <p>Zoology - Biotechnology-Principles and Processes, Biotechnology and its Applications, Body Fluids and Circulation, Excretory Products and their Elimination, Locomotion & Movement, Neural Control & Coordination, Chemical Coordination & Integration, Human Health & Disease</p>
24-02-2024	Saturday	CT-2	<p>Physics - Oscillations, Waves Electric Charges and Field, Electrostatic Potential and Capacitance, Current Electricity Moving Charges & Magnetism, Magnetism and Matter, Electromagnetic induction, Alternating Current, Electromagnetic Waves, Ray Optics & Optical Instruments Nuclei, Semiconductor Electronics: Materials, Devices and Simple Circuits Wave Optics, Dual Nature of Radiation and Matter, Atoms</p> <p>Chemistry - The p- Block Elements, The d & f- Block Elements, Coordination Compounds Organic Chemistry - Some Basic Principles and Techniques, Hydrocarbons, Aldehydes, Ketones and Carboxylic Acids, Amines (Organic Compound containing Nitrogen), Biomolecules, Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers</p> <p>Botany - Sexual Reproduction in Flowering Plants, Principles of Inheritance & Variation, Molecular Basis of Inheritance, Microbes in Human Welfare, Organisms and Populations, Ecosystem, Biodiversity and Conservation, Plant Kingdom, Photosynthesis in Higher Plants, Respiration in Plants, Plant Growth and Development</p> <p>Zoology - Human Reproduction, Reproductive Health, Evolution Human Health & Disease, Biotechnology - Principles and Processes, Biotechnology and its Applications Body Fluids and Circulation, Excretory Products and their Elimination, Locomotion & Movement, Neural Control & Coordination, Chemical Coordination & Integration Human Health & Disease, Biotechnology and its Applications</p>



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Online Test Package

Date	Date	Test No.	Topics
16-03-2024	Saturday	FST-1	Complete Syllabus Test - NEET Pattern (Class XI)
23-03-2024	Saturday	FST-2	Complete Syllabus Test - NEET Pattern (Class XII)
30-03-2024	Saturday	FST-3	Complete Syllabus Test - NEET Pattern (Class XI & XII)
06-04-2024	Saturday	FST-4	Complete Syllabus Test - NEET Pattern (Class XI & XII)
13-04-2024	Saturday	FST-5	Complete Syllabus Test - NEET Pattern (Class XI & XII)
20-04-2024	Saturday	FST-6	Complete Syllabus Test - NEET Pattern (Class XI & XII)
27-04-2024	Saturday	FST-7	Complete Syllabus Test - NEET Pattern (Class XI & XII)

7 Tests of NEET in the Month of Mar- April, 2024*

***(The test dates will be intimated in the month of January and schedule will be uploaded)**

UT- Unit Test | PT- Part Test | CT- Cumulative Test | FST- Full Syllabus Test



Summary for Class XII Passed

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