



Aakash

Medical | IIT-JEE | Foundations



AIATS Schedule

For Class- XII (2024-25)

Online Test Schedule for Class XII (1st Year)

Test	Date	Day	TOPIC
UT -1	18-05-2024	Saturday	Physics - Units & Measurements, Motion in a Straight Line Chemistry - Some Basic Concepts of Chemistry Botany - Cell: The Unit of Life Zoology - Structural Organisation in Animals - Animal Tissues
UT -2	25-05-2024	Saturday	Physics - Electric Charges and Field, Electrostatic Potential and Capacitance Chemistry - Solutions Botany - Sexual Reproduction in Flowering Plants Zoology - Human Reproduction
UT -3	08-06-2024	Saturday	Physics - Motion in a Plane, Laws of Motion Chemistry - Structure of Atom, Classification of Elements and Periodicity in Properties Botany - Cell Cycle and Cell Division, The Living World Zoology - Biomolecules, Breathing and Exchange of Gases
UT -4	13-07-2024	Saturday	Physics - Current Electricity, Moving Charges & Magnetism Chemistry - Electrochemistry, Chemical Kinetics Botany - Principles of Inheritance and Variation, Molecular Basis of Inheritance Zoology - Reproductive Health
PT-1	21-07-2024	Saturday	Test on Topics covered in Test -1 to Test -4
UT -5	27-07-2024	Saturday	Physics - Work, Energy and Power, System of Particles and Rotational Motion Chemistry - Chemical Bonding and Molecular Structure, Thermodynamics Botany - Biological Classification, Morphology of Flowering Plants, Anatomy of Flowering Plants Zoology - Body Fluids and Circulation, Excretory Products and their Elimination, Locomotion and Movement, Neural Control and Coordination
UT-6	17-08-2024	Saturday	Physics - Magnetism and Matter, Electromagnetic Induction, Alternating Current Chemistry - The p-Block Elements (XII), The d & f- Block Elements Botany - Microbes in Human Welfare, Organisms and Populations Zoology - Human Health & Disease, Evolution
PT-2	31-08-2024	Saturday	Test on Topics covered in Test -5 & Test -6
CT-1	14-09-2024	Saturday	Test on Topics covered in Test -1 to Test -6
UT-7	05-10-2024	Saturday	Physics - Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids Chemistry - Equilibrium Botany - Plant Kingdom, Photosynthesis in Higher Plants Zoology - Chemical Coordination and Integration, Animal Kingdom- General Account and Non-Chordates
UT-8	11-10-2024	Friday	Physics - Electromagnetic Waves, Ray Optics and Optical Instruments Chemistry - Coordination Compounds, Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers Botany - Ecosystem, Biodiversity and Conservation Zoology - Biotechnology - Principles and Processes, Biotechnology and its Applications





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Test	Date	Day	TOPIC
UT-9	26-10-2024	Saturday	Physics - Thermal Properties of Matter, Thermodynamics, Kinetic Theory Chemistry - Redox Reactions, The p-Block Elements (XI) Botany - Respiration in Plants, Plant Growth and Development Zoology - Animal Kingdom (General Account & Chordates), Structural Organisation in Animals - Animal Morphology
PT-3	02-11-2024	Saturday	Test on Topics covered in Test -7 to Test -9
UT-10	16-11-2024	Saturday	Physics - Wave Optics, Dual Nature of Radiation and Matter, Atoms, Nuclei Chemistry - Aldehydes, Ketones and Carboxylic Acids, Amines Botany - Sexual Reproduction in Flowering Plants, Principles of Inheritance and Variation, Molecular Basis of Inheritance Zoology - Human Reproduction, Reproductive Health
UT-11	30-11-2024	Saturday	Physics - Oscillations, Waves Chemistry - Organic Chemistry - Some Basic Principles and Techniques, Hydrocarbons Botany - Photosynthesis in Higher Plants, Respiration in Plants, Plant Growth and Development Zoology - Breathing and Exchange of Gases, Body Fluids and Circulation, Excretory Products and their Elimination, Locomotion and Movement, Neural Control and Coordination
UT-12	14-12-2024	Saturday	Physics - Semiconductor Electronics : Materials, Devices and Simple Circuits, Communication Systems, Experimental skills Chemistry - Biomolecules, Principles related to practical chemistry Botany - Microbes in Human Welfare, Organisms and Populations, Ecosystem, Biodiversity and Conservation Zoology - Human Health & Disease, Evolution, Biotechnology - Principles and Processes, Biotechnology and its Applications
PT-4	02-01-2025	Thursday	Test on Topics covered in Test -10 to Test - 12
CT-2	18-01-2025	Saturday	Test on Topics covered in Test -7 to Test - 12
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)

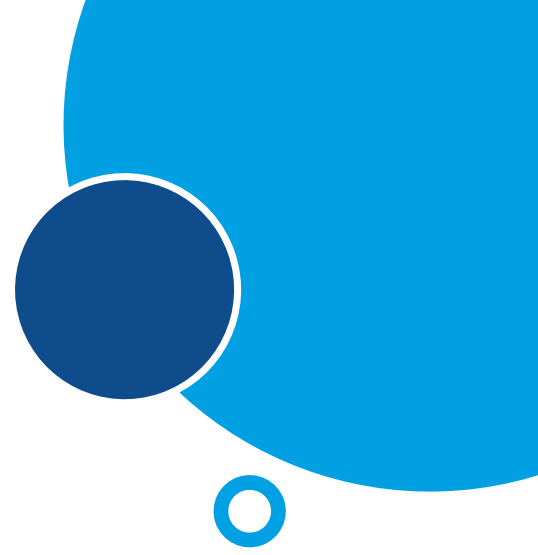


Test No.	Test Date	Date of Display of Answer Key	Result Date	Subject	Topics
Practice Test Online	21.07.2024	NA	Practice Test Results can be viewed after submission of Test	Phy.	Electric Charges and Fields, Electrostatic Potential and Capacitance
				Chem.	Solutions, Electrochemistry
				Bio.	Sexual Reproduction in Flowering Plants, Human Reproduction
1.	28.07.2024	30.07.2024	02.08.2024	Phy.	Electric Charges and Fields, Electrostatic Potential and Capacitance
				Chem.	Solutions, Electrochemistry
				Bio.	Sexual Reproduction in Flowering Plants, Human Reproduction
2.	29.09.2024	01.10.2024	04.10.2024	Phy.	Current Electricity, Moving Charges and Magnetism, Magnetism and Matter, Electromagnetic Induction
				Chem.	Chemical Kinetics, The p-block elements (Group-15 to 18), The d- & f-Block Elements
				Bio.	Principles of Inheritance and Variation, Molecular Basis of Inheritance, Reproductive Health, Evolution
3.	13.10.2024	15.10.2024	18.10.2024	Phy.	Alternating Current, Electromagnetic Wave, Ray Optics & Optical instruments, Wave Optics
				Chem.	Coordination Compounds, Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers
				Bio.	Microbes in Human Welfare, Organisms and Populations, Human Health & Disease
4.	17.11.2024	19.11.2024	22.11.2024	Phy.	Dual Nature of Radiation and Matter, Atoms, Nuclei, Semiconductors, Experimental Skills
				Chem.	Aldehydes, Ketones and Carboxylic Acids, Amines, Biomolecules, Principles Related to Practical Chemistry
				Bio.	Ecosystem, Biodiversity and conservation, Biotechnology: Principles and Processes, Biotechnology and Its Applications
5.	22.12.2024	24.12.2024	27.12.2024	PCB	Complete Syllabus of Class XII
6.	05.01.2025	07.01.2025	10.01.2025	Phy.	Units & Measurements, Motion in a Straight Line, Motion in a Plane
				Chem.	Some Basic Concept of Chemistry, Structure of Atom, Classification of Elements and Periodicity in Properties, Chemical Bonding and Molecular Structure.
				Bio.	Cell: The Unit Life, Cell Cycle & Cell division, The Living World, Structural Organisation in Animals: Animal Tissues only, Biomolecules

Test No.	Test Date	Date of Display of Answer Key	Result Date	Subject	Topics
7.	19.01.2025	21.01.2025	24.01.2025	Phy.	Laws of Motion, Work, Energy and Power, System of Particles & Rotational Motion
				Chem.	Thermodynamics, Equilibrium
				Bio.	Biological Classification, Morphology of Flowering Plants Breathing & Exchange of Gases, Body Fluids and Circulation, Excretory Products and Their Elimination
8.	02.02.2025	04.02.2025	17.02.2025	Phy.	Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids, Thermal Properties of Matter
				Chem.	Redox Reactions, Some p-block Elements (Group-13 & 14), Equilibrium
				Bio.	Anatomy of Flowering Plants, Plant Kingdom, Locomotion and Movement, Neural Control and Coordination, Chemical Coordination and Integration
9.	16.02.2025	18.02.2025	21.02.2025	Phy.	Thermodynamics, Kinetic Theory, Oscillations and Waves
				Chem.	Organic Chemistry: Some Basic Principles & Techniques, Hydrocarbons
				Bio.	Photosynthesis in higher plants, Respiration in plants, Plant Growth and Development, Animal Kingdom and Structural Organisation of Animals: Animal Morphology (Cockroach, Frog, Earthworm)
10.	23.03.2025	25.03.2025	28.03.2025	PCB	Open Mock Test on Complete Syllabus of NEET-2025
11.	30.03.2025	01.04.2025	04.04.2025	PCB	Open Mock Test on Complete Syllabus of NEET-2025
12.	06.04.2025	08.04.2025	11.04.2025	PCB	Open Mock Test on Complete Syllabus of NEET-2025
13.	13.04.2025	15.04.2025	18.04.2025	PCB	Open Mock Test on Complete Syllabus of NEET-2025
14.	20.04.2025	22.04.2025	25.04.2025	PCB	Open Mock Test on Complete Syllabus of NEET-2025
15.	27.04.2025	29.04.2025	01.05.2025	PCB	Open Mock Test on Complete Syllabus of NEET-2025

Test Duration : 200 Minutes





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Summary for Class XI & XII

AIATS PACKAGE	
Year Syllabus	Class XI & XII
AIATS	16
Unit Tests	12
Part Tests	4
Cumulative Tests	2
Full Syllabus Tests	7

