



# Aakash



## > Joint Package Schedule (For Class XII Students 2023-24)

### Study Material Section A

Dispatch	Dispatch Date	Day	Details
1	10-04-2023	Monday	Study Package-1 of Class XI & XII (PCBZ)
2	24-04-2023	Monday	Study Package-2 of Class XI & XII (PCBZ)
3	22-05-2023	Monday	Study Package-3 of Class XI & XII (PCBZ)
4	17-07-2023	Monday	Study Package-4 of Class XI & XII (PCBZ)
5	07-08-2023	Monday	Study Package-5 (PCBZ) of Class XI Study Package-5 (PC) of Class XII
6	04-09-2023	Monday	Study Package-6 (PC) of Class XI Study Package-6 (PC) of Class XII

### Test Package Section B

Test	Date	Day	TOPIC
UT -1	27-05-2023	Saturday	<b>Physics</b> - Electric Charges and Field, Electrostatic Potential and Capacitance <b>Chemistry</b> - The Solid State, Solution <b>Botany</b> - Reproduction in Organisms, Sexual Reproduction in Flowering Plants <b>Zoology</b> - Reproduction in Organism, Human Reproduction
UT -2	15-07-2023	Saturday	<b>Physics</b> - Current Electricity, Moving Charges & Magnetism <b>Chemistry</b> - The Solid State, Solution, Electrochemistry, Chemical Kinetics, Surface Chemistry <b>Botany</b> - Principles of Inheritance and Variation, Molecular Basis of Inheritance <b>Zoology</b> - Reproductive Health, Evolution
UT -3	16-08-2023	Wednesday	<b>Physics</b> - Magnetism and Matter, Electromagnetic Induction, Alternating Current <b>Chemistry</b> - General Principles & Processes of Isolation of Elements, The p-Block Elements (XII), The d & f- Block Elements <b>Botany</b> - Strategies for Enhancement in Food Production, Microbes in Human Welfare, Organisms and Populations <b>Zoology</b> - Human Health & Disease, Strategies for Enhancement in Food Production - Animal Husbandry
PT-1	29-08-2023	Saturday	Test on Topics covered in Test -1 to Test -3



## ➤ Joint Package Schedule (For Class XII Students 2023-24)

Test	Date	Day	TOPIC
UT -4	18-11-2023	Saturday	<b>Physics</b> - Electromagnetic Waves, Ray Optics and Optical Instruments <b>Chemistry</b> - Coordination Compounds, Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers <b>Botany</b> - Ecosystem, Biodiversity and Conservation <b>Zoology</b> - Biotechnology - Principles and Processes, Biotechnology and its Applications
UT-5	02-12-2023	Saturday	<b>Physics</b> - Wave Optics, Dual Nature of Radiation and Matter, Atoms <b>Chemistry</b> - Aldehydes, Ketones and Carboxylic Acids, Amines <b>Botany</b> - Sexual Reproduction in Flowering Plants, Principles of Inheritance and Variation, Molecular Basis of Inheritance <b>Zoology</b> - Human Reproduction, Reproductive Health, Evolution
UT-6	16-12-2023	Saturday	<b>Physics</b> - Nuclei, Semiconductor Electronics : Materials, Devices and Simple Circuits <b>Chemistry</b> - Biomolecules <b>Botany</b> - Microbes in Human Welfare, Organisms and Populations, Ecosystem, Biodiversity and Conservation <b>Zoology</b> - Human Health & Disease, Biotechnology - Principles and Processes, Biotechnology and its Applications
PT-2	03-01-2024	Wednesday	<b>Physics</b> - Electromagnetic Waves, Ray Optics and Optical Instruments, Wave Optics, Dual Nature of Radiation and Matter, Atoms, Nuclei, Semiconductor Electronics : Materials, Devices and Simple Circuits <b>Chemistry</b> - Coordination Compounds, Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers, Aldehydes, Ketones and Carboxylic Acids, Amines, Biomolecules <b>Botany</b> - Ecosystem, Biodiversity and Conservation, Sexual Reproduction in Flowering Plants, Principles of Inheritance and Variation, Molecular Basis of Inheritance, Microbes in Human Welfare, Organisms and Populations, Ecosystem, Biodiversity and Conservation <b>Zoology</b> - Biotechnology - Principles and Processes, Biotechnology and its Applications, Human Reproduction, Reproductive Health, Evolution, Human Health & Disease, Biotechnology - Principles and Processes, Biotechnology and its Applications
FST-1	23-03-2024	Saturday	Updated Complete Syllabus Test - NEET-2024 Pattern (Class XII)
FST-2	30-03-2024	Saturday	Updated Complete Syllabus Test - NEET-2024 Pattern (Class XI & XII)
FST-3	06-04-2024	Saturday	Updated Complete Syllabus Test - NEET-2024 Pattern (Class XI & XII)
FST-4	13-04-2024	Saturday	Updated Complete Syllabus Test - NEET-2024 Pattern (Class XI & XII)
FST-5	20-04-2024	Saturday	Updated Complete Syllabus Test - NEET-2024 Pattern (Class XI & XII)
FST-6	27-04-2024	Saturday	Updated Complete Syllabus Test - NEET-2024 Pattern (Class XI & XII)

6 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

# AIATS SCHEDULE FOR CLASS XII (CF + OYM) 2023-24



Test No.	Test Date	Date of Display of Answer Key	Result Date	Subject	Topics
Practice Test Online	23.07.2023	NA	Practice Test Results can be viewed after submission of Test	Phy.	Electric Charges and Fields, Electrostatic Potential and Capacitance, Current Electricity
				Chem.	The Solid State, Solutions, Electrochemistry, Chemical Kinetics
				Bio.	Reproduction in organisms, Sexual Reproduction in Flowering Plants, Reproduction in Organisms, Human Reproduction
1.	30.07.2023	01.08.2023	05.08.2023	Phy.	Electric Charges and Fields, Electrostatic Potential and Capacitance, Current Electricity
				Chem.	The Solid State, Solutions, Electrochemistry, Chemical Kinetics
				Bio.	Reproduction in Organisms, Sexual Reproduction in Flowering plants, Reproduction in organisms, Human Reproduction
2.	29.10.2023	31.10.2023	03.11.2023	Phy.	Moving Charges and Magnetism, Magnetism and Matter, Electromagnetic Induction
				Chem.	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.	19.11.2023	21.11.2023	24.11.2023	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.	24.12.2023	26.12.2023	29.12.2023	Phy.	Dual Nature of Radiation and Matter, Atoms, Nuclei, Semiconductors
				Chem.	Aldehydes, Ketones and Carboxylic Acids, Amines, Biomolecules
				Bio.	Ecosystem, Biodiversity and conservation, Biotechnology: Principles and Processes, Biotechnology and Its Applications
5.	07.01.2024	09.01.2024	12.01.2024	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
6.	21.01.2024	23.01.2024	27.01.2024	Phy.	Laws of Motion, Work, Energy and Power, System of Particles & Rotational Motion
				Chem.	Thermodynamics, Equilibrium
				Bio.	Biological Classification, <b>Morphology of Flowering Plants (Including Malvaceae, Cruciferae, Leguminosae, Compositae, Graminae)</b> , Breathing & Exchange of Gases, Body Fluids and Circulation, Excretory Products and Their Elimination

Test No.	Test Date	Date of Display of Answer Key	Result Date	Subject	Topics
7.	11.02.2024	13.02.2024	16.02.2024	Phy.	Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids, Thermal Properties of Matter
				Chem.	Redox Reactions, Some p-block Elements (Group-13 & 14), <b>Equilibrium</b>
				Bio.	Anatomy of Flowering Plants, Plant Kingdom, Locomotion and Movement, Neural Control and Coordination, Chemical Coordination and Integration
8.	18.02.2024	20.02.2024	23.02.2024	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: <b>Animal Morphology (Cockroach, Frog, Earthworm)</b>
9.	24.03.2024	26.03.2024	29.03.2024	PCB	<b>Open Mock Test on Complete Updated Syllabus of NEET-2024</b>
10.	31.03.2024	02.04.2024	05.04.2024	PCB	<b>Open Mock Test on Complete Updated Syllabus of NEET-2024</b>
11.	07.04.2024	09.04.2024	12.04.2024	PCB	<b>Open Mock Test on Complete Updated Syllabus of NEET-2024</b>
12.	14.04.2024	16.04.2024	19.04.2024	PCB	<b>Open Mock Test on Complete Updated Syllabus of NEET-2024</b>
13.	21.04.2024	23.04.2024	26.04.2024	PCB	<b>Open Mock Test on Complete Updated Syllabus of NEET-2024</b>
14.	28.04.2024	30.04.2024	02.05.2024	PCB	<b>Open Mock Test on Complete Updated Syllabus of NEET-2024</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 30th July, 2023, then the test shall be made live at 10:00 AM on 30th July and will be available till 10:00 AM on 1st August 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.