



Corporate Office: Aakash Tower, 8, Pusa Road, New Delhi-110005

## COMPREHENSIVE STUDY PACKAGE (XII STUDYING) - NEET

### STUDY MATERIAL DISPATCH SCHEDULE

DLP Dispatch Date	Day	Dispatch	Syllabus	Details
25-04-2022	Monday	1	XI & XII	Study Package-1 of Class XI & XII (PCBZ)
			XI & XII	Study Package-2 of Class XI & XII (PCBZ)
23-05-2022	Monday	2	XI & XII	Study Package-3 of Class XI & XII (PCBZ)
27-06-2022	Monday	3	XI & XII	Study Package-4 of Class XI & XII (PCBZ)
08-08-2022	Monday	4	XI & XII	Study Package-5 (PCBZ) of Class XI / Study Package-5 (PC) of Class XII
05-09-2022	Monday	5	XI & XII	Study Package-6 (PC) of Class XI / Study Package-6 (PC) of Class XII

### UNIT TEST (ONLINE) SCHEDULE

Date	Day	Test No.	Topics
21-05-2022	Saturday	UT -1	<b>Physics</b> - Physical World, Units & Measurements, Motion in a Straight Line <b>Chemistry</b> - Some Basic Concepts of Chemistry, <b>Botany</b> - Cell: The Unit of Life <b>Zoology</b> - Structural Organisation in Animals - Animal Tissues
28-05-2022	Saturday	UT -2	<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
11-06-2022	Saturday	UT -3	<b>Physics</b> - Motion in a Plane, Laws of Motion <b>Chemistry</b> - Structure of Atom, Classification of Elements and Periodicity in Properties <b>Botany</b> - Cell Cycle and Cell Division, The Living World <b>Zoology</b> - Biomolecules, Digestion and Absorption, Breathing and Exchange of Gases
16-07-2022	Saturday	UT -4	<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
23-07-2022	Saturday	PT-1	Test on Topics covered in Test -1 to Test -4
30-07-2022	Saturday	UT -5	<b>Physics</b> - Work, Energy and Power, System of Particles and Rotational Motion <b>Chemistry</b> - Chemical Bonding and Molecular Structure, States of Matter, Thermodynamics <b>Botany</b> - Biological Classification, Morphology of Flowering Plants, Anatomy of Flowering Plants, Plant Kingdom <b>Zoology</b> - Body Fluids and Circulation, Excretory Products and their Elimination, Locomotion and Movement, Neural Control and Coordination
16-08-2022	Tuesday	UT-6	<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
29-08-2022	Monday	PT-2	Test on Topics covered in Test -5 & Test -6
12-09-2022	Monday	CT-1	Test on Topics covered in Test -1 to Test -6
03-10-2022	Monday	UT-7	<b>Physics</b> - Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids <b>Chemistry</b> - Equilibrium, Redox Reactions <b>Botany</b> - Transport in Plants, Mineral Nutrition, Photosynthesis in Higher Plants <b>Zoology</b> - Chemical Coordination and Integration, Animal Kingdom- General Account and Non-Chordates
15-10-2022	Saturday	UT-8	<b>Physics</b> - Thermal Properties of Matter, Thermodynamics, Kinetic Theory <b>Chemistry</b> - Hydrogen, The s-Block Elements, The p-Block Elements (XI) <b>Botany</b> - Respiration in Plants, Plant Growth and Development <b>Zoology</b> - Animal Kingdom - Chordates, Structural Organisation in Animals - Animal Morphology
29-10-2022	Saturday	UT-9	<b>Physics</b> - Oscillations, Waves <b>Chemistry</b> - Organic Chemistry - Some Basic Principles and Techniques, Hydrocarbons, Environmental Chemistry <b>Botany</b> - Topics Covered in T 7 and T 8 <b>Zoology</b> - Topics Covered in T3 and T5

05-11-2022	Saturday	PT-3	Test on Topics covered in Test -7 to Test -9
19-11-2022	Saturday	UT-10	<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, Environmental Issues <b>Zoology</b> - Biotechnology - Principles and Processes, Biotechnology and its Applications
03-12-2022	Saturday	UT-11	<b>Physics</b> - Wave Optics, Dual Nature of Radiation and Matter, Atoms <b>Chemistry</b> - Aldehydes, Ketones and Carboxylic Acids, Amines <b>Botany</b> - Topics Covered in T 2 and T 4 <b>Zoology</b> - Topics Covered in T 2 and T 4
17-12-2022	Saturday	UT-12	<b>Physics</b> - Nuclei, Semiconductor Electronics : Materials, Devices and Simple Circuits <b>Chemistry</b> - Biomolecules, Polymers, Chemistry in Everyday life <b>Botany</b> - Topics Covered in T 6 and T 10 <b>Zoology</b> - Topics Covered in T 6 and T 10
02-01-2023	Monday	PT-4	Test on Topics covered in Test -10 to Test -12
21-01-2023	Saturday	CT-2	Test on Topics covered in Test -7 to Test -12
17-03-2023	Friday	FST-1	Complete Syllabus Test - NEET Pattern (Class XI)
24-03-2023	Friday	FST-2	Complete Syllabus Test - NEET Pattern (Class XII)
31-03-2023	Friday	FST-3	Complete Syllabus Test - NEET Pattern (Class XI & XII)
07-04-2023	Friday	FST-4	Complete Syllabus Test - NEET Pattern (Class XI & XII)
14-04-2023	Friday	FST-5	Complete Syllabus Test - NEET Pattern (Class XI & XII)
21-04-2023	Friday	FST-6	Complete Syllabus Test - NEET Pattern (Class XI & XII)
28-04-2023	Friday	FST-7	Complete Syllabus Test - NEET Pattern (Class XI & XII)
<p><b>7 Tests of NEET in the Month of Mar- April, 2023*</b></p> <p><b>*(The test dates will be intimated in the month of January and schedule will be uploaded)</b></p> <p><b>UT- Unit Test   PT- Part Test   CT- Cumulative Test   FST- Full Syllabus Test</b></p> <p><a href="#">To Enroll Click Here</a></p>			

# AIATS SCHEDULE FOR CLASS XII (CF + OYM) 2022-23



Test No.	Test Date	Date of Display of Answer Key	Result Date	Subject	Topics
Practice Test-1 Online	07.08.2022	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, Human Reproduction
1.	14.08.2022	16.08.2022	03.09.2022	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, Human Reproduction
2.	18.09.2022	20.09.2022	01.10.2022	Phy.	Moving Charges and Magnetism, Magnetism and Matter, Electromagnetic Induction
				Chem.	Surface Chemistry, General Principles and Processes of Isolation of Elements, The p-block elements (Group-15 to 18)
				Bio.	Principles of Inheritance and Variation, Molecular Basis of inheritance, Reproductive Health, Evolution
3.	20.11.2022	22.11.2022	10.12.2022	Phy.	Alternating Current, Electromagnetic Wave, Ray Optics & Optical instruments, Wave Optics
				Chem.	The d- & f-Block Elements, Coordination Compounds, Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers
				Bio.	Strategies for Enhancement in Food Production, Microbes in Human Welfare, Organisms and Populations, Human Health & Disease, Strategies for Enhancement in Food Production - Animal Husbandry
4.	18.12.2022	20.12.2022	07.01.2023	Phy.	Dual Nature of Radiation and Matter, Atoms, Nuclei, Semiconductors
				Chem.	Aldehydes, Ketones and Carboxylic Acids, Amines, Biomolecules, Polymers, Chemistry in Everyday Life
				Bio.	Ecosystem, Biodiversity and conservation, Environmental issues, Biotechnology: Principles and Processes, Biotechnology and Its Applications
5.	08.01.2023	10.01.2023	21.01.2023	Phy.	Physical World, 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, Digestion and Absorption
6.	22.01.2023	24.01.2023	04.02.2023	Phy.	Laws of Motion, Work, Energy and Power, System of Particles & Rotational Motion
				Chem.	States of Matter: Gases and Liquids, Thermodynamics, Equilibrium
				Bio.	Biological Classification, Morphology of Flowering Plants, Breathing and Respiration, Body Fluids and Circulation, Excretory Products and Their Elimination

Test No.	Test Date	Date of Display of Answer Key	Result Date	Subject	Topics
7.	05.02.2023	07.02.2023	18.02.2023	Phy.	Gravitation, Mechanical Properties of Solids and Fluids, Thermal Properties of Matter
				Chem.	Redox Reactions, Hydrogen, The s-block elements, Some p-block Elements (Group-13 & 14)
				Bio.	Anatomy of Flowering Plants, Plant Kingdom, Locomotion and Movement, Neural Control and Coordination, Chemical Coordination and Integration
8.	19.02.2023	21.02.2023	04.03.2023	Phy.	Thermodynamics, Kinetic Theory, Oscillations and Waves
				Chem.	Organic Chemistry: Some Basic Principles & Techniques, Hydrocarbons, Environmental Chemistry
				Bio.	Transport in Plants, Mineral Nutrition, Photosynthesis in higher plants, Respiration in plants, Plant Growth and Development, Animal Kingdom and Structural organisation of animals: Animal Morphology (Cockroach only)
9.	02.04.2023	04.04.2023	15.04.2023	PCB	Open Mock Test on Complete Syllabus of NEET
10.	16.04.2023	18.04.2023	29.04.2023	PCB	Open Mock Test on Complete Syllabus of NEET
11.	30.04.2023	02.05.2023	13.05.2023	PCB	Open Mock Test on Complete Syllabus of NEET
12.	14.05.2023	16.05.2023	20.05.2023	PCB	Open Mock Test on Complete Syllabus of NEET
13.	21.05.2023	23.05.2023	27.05.2023	PCB	Open Mock Test on Complete Syllabus of NEET
14.	28.05.2023	30.05.2023	03.06.2023	PCB	Open Mock Test on Complete Syllabus of NEET

**Test Duration : 3 Hours**

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 only online mode till the government allows for coaching institutes to operate fully in offline mode and accordingly students shall be notified from time to time. Also, 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 07th August, 2022 then the test shall be made live at 10:00 AM on 07th August and will be available till 10:00 AM on 09th August 2022. 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.

**Important Notes:**

- ❖ 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.