

**COMPREHENSIVE STUDY PACKAGE (XII STUDYING) CARRY FORWARD**

**STUDY MATERIAL DISPATCH SCHEDULE**

DLP Dispatch Date	Day	Dispatch	Syllabus	Details
26-04-2021	Monday	1	XII	Study Package-1 of Class XII (PCBZ)
			XII	Study Package-2 of Class XII (PCBZ)
24-05-2021	Monday	2	XII	Study Package-3 of Class XII (PCBZ)
28-06-2021	Monday	3	XII	Study Package-4 of Class XII (PCBZ)
30-08-2021	Monday	5	XII	Study Package-5 (PC) of Class XII / Study Package-6 (PC) of Class XII

**SUBJECTIVE TEST (HOME ASSIGNMENT) SCHEDULE**

Test Date	Day	Test No.	Syllabus	Details
30-08-2021	Monday	1	XII	Half Yearly Test
09-10-2021	Saturday	2	XII	Practice Test paper-1 (Class XII Board)
03-11-2021	Wednesday	3	XII	Practice Test paper-2 (Class XII Board)
08-12-2021	Wednesday	4	XII	Practice Test paper-3 (Class XII Board)

**ONLINE TEST SCHEDULE**

Date	Day	Test No.	Topics
29-05-2021	Saturday	UT -1	<b>Physics</b> - Electric Charges and Field, Electrostatics - 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
17-07-2021	Saturday	UT -2	<b>Physics</b> - Electric Charges and Field, Electrostatics - Potential and Capacitance, Current Electricity, Moving Charges & Magnetism <b>Chemistry</b> - The Solid State, Solution, Electrochemistry, Chemical Kinetics, Surface Chemistry <b>Botany</b> - Reproduction in Organisms, Sexual Reproduction in Flowering Plants, Principles of Inheritance and Variation, Molecular Basis of Inheritance <b>Zoology</b> - Reproduction in Organisms, Human Reproduction, Reproductive Health, Evolution: Theories & Evidences
16-08-2021	Monday	UT-3	<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
30-08-2021	Saturday	PT-1	Test on Topics covered in Test -1 to Test -3
20-11-2021	Saturday	UT-4	<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
04-12-2021	Saturday	UT-5	<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 1 and T 2 <b>Zoology</b> - Topics Covered in T 1 and T 2

ONLINE TEST SCHEDULE			
Date	Day	Test No.	Topics
18-12-2021	Saturday	UT-6	<b>Physics</b> - Nuclei, Semiconductor Electronics : Materials, Devices and Simple Circuits, Communication Systems <b>Chemistry</b> - Biomolecules, Polymers, Chemistry in Everyday life <b>Botany - Topics Covered in T 3 and T 4</b> <b>Zoology - Topics Covered in T 3 and T 4</b>
03-01-2022	Monday	PT-2	Test on Topics covered in Test -4 to Test -6
24-03-2022	Thursday	FST-1	Complete Syllabus Test - NEET Pattern (Class XII)
31-03-2022	Thursday	FST-2	Complete Syllabus Test - NEET Pattern (Class XI & XII)
07-04-2022	Thursday	FST-3	Complete Syllabus Test - NEET Pattern (Class XI & XII)
14-04-2022	Thursday	FST-4	Complete Syllabus Test - NEET Pattern (Class XI & XII)
21-04-2022	Thursday	FST-5	Complete Syllabus Test - NEET Pattern (Class XI & XII)
28-04-2022	Thursday	FST-6	Complete Syllabus Test - NEET Pattern (Class XI & XII)

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

# AIATS SCHEDULE FOR CLASS XII (CF + OYM) 2021-22

Test No.	Test Date	Date of Display of Answer Key	Result Date	Subject	Topics
Practice Test-1 Online	01.08.2021	NA	Practice Test Results can be viewed after submission of Test	Phy.	Electric Charges and Fields, Electrostatic Potential and Capacitance, Current Electricity
				Chem.	Solid State, Solutions, Electrochemistry, Chemical Kinetics
				Bio.	Reproduction in organisms, Sexual Reproduction in Flowering Plants, Human Reproduction
1.	08.08.2021	10.08.2021	25.08.2021	Phy.	Electric Charges and Fields, Electrostatic Potential and Capacitance, Current Electricity
				Chem.	Solid State, Solutions, Electrochemistry, Chemical Kinetics
				Bio.	Reproduction in Organisms, Sexual Reproduction in Flowering plants, Human Reproduction
2.	26.09.2021	28.09.2021	09.10.2021	Phy.	Moving Charges and Magnetism, Magnetism and Matter, Electromagnetic Induction
				Chem.	Surface Chemistry, General Principles and Processes of Isolation of Elements, p-block elements (Group-15 to 18)
				Bio.	Principles of Inheritance and Variation, Molecular Basis of inheritance, Reproductive Health, Evolution
3.	21.11.2021	23.11.2021	04.12.2021	Phy.	Alternating Current, Electromagnetic Wave, Ray Optics & Optical instruments, Wave Optics
				Chem.	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.	12.12.2021	14.12.2021	24.12.2021	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.	26.12.2021	28.12.2021	08.01.2022	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.	09.01.2022	11.01.2022	22.01.2022	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.	23.01.2022	25.01.2022	05.02.2022	Phy.	Gravitation, Mechanical Properties of Solids and Fluids, Thermal Properties of Matter
				Chem.	Redox Reactions, Hydrogen, 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.	06.02.2022	08.02.2022	12.02.2022	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.	13.02.2022	15.02.2022	19.02.2022	PCB	Open Mock Test on Complete Syllabus of NEET
10.	24.03.2022	26.03.2022	02.04.2022	PCB	Open Mock Test on Complete Syllabus of NEET
11.	03.04.2022	05.04.2022	09.04.2022	PCB	Open Mock Test on Complete Syllabus of NEET
12.	10.04.2022	12.04.2022	16.04.2022	PCB	Open Mock Test on Complete Syllabus of NEET
13.	17.04.2022	19.04.2022	23.04.2022	PCB	Open Mock Test on Complete Syllabus of NEET
14.	24.04.2022	26.04.2022	29.04.2022	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 08th August, 2021 then the test shall be made live at 10:00 AM on 08th August and will be available till 10:00 AM on 10th August 2021. 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.