

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

**STUDY MATERIAL DISPATCH SCHEDULE**

Dispatch Date	Day	Dispatch	Details
26-04-2020	Sunday	1	Study Package-1 & 2 of Class XII (PCBZ)
13-06-2020	Saturday	2	Study Package-3 of Class XII (PCBZ)
13-07-2020	Monday	3	Study Package-4 of Class XII (PCBZ)
			Study Package-5 (PC) & 6 (PC) of Class XII

**SUBJECTIVE TEST (HOME ASSIGNMENT) SCHEDULE**

Test Date	Day	Test No.	Syllabus
21-08-2020	Friday	1	Half Yearly Test
26-11-2020	Thursday	2	Practice Test paper-1 (Class XII Board)
21-12-2020	Monday	3	Practice Test paper-2 (Class XII Board)
25-01-2021	Monday	4	Practice Test paper-3 (Class XII Board)

**UNIT TEST (ONLINE) SCHEDULE**

Test Date	Day	Test No.	Topics
30-05-2020	Saturday	Test -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
18-07-2020	Saturday	Test -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
12-09-2020	Saturday	Test -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
21-11-2020	Saturday	Test -4	<b>Physics</b> - <b>Electromagnetic Waves, Ray Optics and Optical Instruments</b> <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
05-12-2020	Saturday	Test -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> - <b>Topics Covered in T 1 and T 2</b> <b>Zoology</b> - <b>Topics Covered in T 1 and T 2</b>
19-12-2020	Saturday	Test -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</b> - <b>Topics Covered in T 3 and T 4</b> <b>Zoology</b> - <b>Topics Covered in T 3 and T 4</b>
16-01-2021	Saturday	Full Syllabus Test-1	Complete Syllabus Test - NEET Pattern (Class XI & XII)
23-01-2021	Saturday	Full Syllabus Test-2	Complete Syllabus Test - NEET Pattern (Class XI & XII)

**5 Tests of NEET in the Month of Mar- April, 2021\***

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

# AIATS SCHEDULE FOR CLASS XII (CF + OYM) 2020-21

Test No.	Test Date	Date of Display of Answer Key	Result Date	Subject	Topics
Practice Test-1 Online	19.07.2020	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.	26.07.2020	28.07.2020	16.08.2020	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.	20.09.2020	22.09.2020	03.10.2020	Phy.	Moving charges and Magnetism, Magnetism and Matter, Electromagnetic Induction
				Chem.	Surface Chemistry, p-block elements (Group-15 to 18), General Principles and processes of Isolation of elements
				Bio.	Principles of Inheritance and Variation, Molecular Basis of inheritance, Reproductive Health, Evolution
3.	08.11.2020	10.11.2020	21.11.2020	Phy.	Alternating Currents, 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 & Apiculture
4.	06.12.2020	08.12.2020	19.12.2020	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 process, Biotechnology and its Applications
5.	20.12.2020	22.12.2020	02.01.2021	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.	03.01.2021	05.01.2021	16.01.2021	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.	17.01.2021	19.01.2021	30.01.2021	Phy.	Gravitation, Mechanical Properties of Solids and Fluids, Thermal Properties of Matter, Thermodynamics
				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.	31.01.2021	02.02.2021	13.02.2021	Phy.	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.	07.02.2021	09.02.2021	20.02.2021	PCB	Open Mock Test on Complete Syllabus of NEET
10.	14.02.2021	16.02.2021	27.02.2021	PCB	Open Mock Test on Complete Syllabus of NEET
11.	28.03.2021	30.03.2021	03.04.2021	PCB	Open Mock Test on Complete Syllabus of NEET
12.	04.04.2021	06.04.2021	10.04.2021	PCB	Open Mock Test on Complete Syllabus of NEET
13.	11.04.2021	13.04.2021	17.04.2021	PCB	Open Mock Test on Complete Syllabus of NEET
14.	18.04.2021	20.04.2021	24.04.2021	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 26th July, 2020 then the test shall be made live at 10:00 AM on 26th July and will be available till 10:00 AM on 28th July, 2020. 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.