

COMPREHENSIVE STUDY PACKAGE (XI STUDYING)

STUDY MATERIAL DISPATCH SCHEDULE

Dispatch Date	Day	Dispatch	Details
13-05-2020	Wednesday	1	Study Package-1 & 2 of Class XI (PCBZ)
22-07-2020	Wednesday	2	Study Package-3 & 4 of Class XI (PCBZ)
13-11-2020	Friday	3	Study Package-5 (PCBZ) & 6 (PC) of Class XI

SUBJECTIVE TEST (HOME ASSIGNMENT) SCHEDULE

Test Date	Day	Test No.	Syllabus
21-08-2020	Friday	1	Half Yearly Test
25-01-2020	Saturday	2	Practice Test paper-1 (Class XI) Syllabus

UNIT TEST (ONLINE) SCHEDULE

Test Date	Day	Test No.	Syllabus
30-05-2020	Saturday	Test -1	Physics - Physical World, 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
13-06-2020	Saturday	Test -2	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
22-08-2020	Saturday	Test -3	Physics - Work, Energy and Power, System of Particles and Rotational Motion Chemistry - Chemical Bonding and Molecular Structure, States of Matter, Thermodynamics Botany - Biological Classification, Morphology of Flowering Plants, Anatomy of Flowering Plants, Plant Kingdom Zoology - Digestion and Absorption, Breathing and Exchange of Gases, Body Fluids and Circulation, Excretory Products and their Elimination, Locomotion and Movement, Neural Control and Coordination
12-09-2020	Saturday	Test -4	Physics - Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids Chemistry - Equilibrium, Redox Reactions Botany - Transport in Plants, Mineral Nutrition, Photosynthesis in Higher Plants Zoology - Chemical Coordination and Integration, Animalia - General Account and Non-Chordates
28-11-2020	Saturday	Test -5	Physics - Thermal Properties of Matter, Thermodynamics, Kinetic Theory Chemistry - Hydrogen, The s-Block Elements, The p-Block Elements (XI) Botany - Respiration in Plants, Plant Growth and Development Zoology - Animalia - Chordates, Structural Organisation in Animals - Animal Morphology
19-12-2020	Saturday	Test -6	Physics - Oscillations, Waves Chemistry - Organic Chemistry - Some Basic Principles and Techniques, Hydrocarbons, Environmental Chemistry Botany - Topics Covered in T 4 and T5 Zoology - Topics Covered in T2 and T3
16-01-2021	Saturday	Full Syllabus Test-1	Complete Syllabus Test - Based on NEET Pattern (Class XI)

The Schedule for 2nd Year (Class XII) shall be provided in April, 2021

AIATS SCHEDULE FOR CLASS XI STUDYING STUDENTS [2020-21]

Test No.	Test Date	Date of Display of Answer Key and uploading of Video Solutions	Result Date	Subject	Topics
Practice Test-1 Online	27.09.2020	NA	Practice Test Results can be viewed after submission of Test	Phy.	Physical World, Units & Measurements, Motion in a Straight Line
				Chem.	Some basic Concepts of Chemistry, Structure of atom
				Bio.	Cell: The Unit of life, Cell Cycle & Cell division, Structural Organisation in Animals; Animal tissues only, Biomolecules
1.	04.10.2020	05.10.2020	24.10.2020	Phy.	Physical World, Units & Measurements, Motion in a Straight Line
				Chem.	Some basic Concepts of Chemistry, Structure of atom
				Bio.	Cell: The Unit of life, Cell Cycle & Cell division, Structural Organisation in Animals; Animal tissues only, Biomolecules
2.	08.11.2020	09.11.2020	21.11.2020	Phy.	Motion in a Plane
				Chem.	Classification of Elements and Periodicity in properties & Chemical Bonding and Molecular structure
				Bio.	The Living World, Biological Classification, Digestion and Absorption, Breathing & Exchange of gases
3.	06.12.2020	07.12.2020	19.12.2020	Phy.	Laws of Motion, Work, Energy and Power, System of Particles & Rotational Motion : Center of Mass & Motion of Center of Mass
				Chem.	States of matter: Gases & Liquids, Thermodynamics
				Bio.	Morphology of flowering plants, Anatomy of flowering plants, Body fluid and circulation, Excretory product and their elimination
4.	27.12.2020	28.12.2020	09.01.2021	Phy.	System of Particles & Rotational Motion: Rotational Motion, Gravitation
				Chem.	Equilibrium & Redox Reactions
				Bio.	Plant kingdom, Transport in plants, Locomotion and Movement, Neural Control and Co-ordination-I (CNS, PNS, ANS)
5.	24.01.2021	25.01.2021	06.02.2021	Phy.	Mechanical Properties of Solids, Mechanical Properties of Fluids, Thermal Properties of Matter, Thermodynamics, Kinetic Theory
				Chem.	Hydrogen, s-Block Elements (Alkali and Alkaline earth metals) & Some p-Block Elements (Group 13 & 14)
				Bio.	Mineral Nutrition, Photosynthesis in Higher Plants, Neural control & coordination-II (Sense organs), Chemical coordination and Integration,
6.	28.02.2021	01.03.2021	13.03.2021	Phy.	Oscillations, Waves
				Chem.	Organic Chemistry-(Some Basic Principles & Techniques), Hydrocarbons, Environmental Chemistry
				Bio.	Respiration in plants, Plant Growth & Development, Kingdom-Animalia and Structural Organisation in Animal; Animal Morphology only
7.	07.03.2021	08.03.2021	20.03.2021	PCB	Complete syllabus test of class XI (NEET Pattern)
8.	14.03.2021	15.03.2021	27.03.2021	PCB	Complete syllabus test of class XI (NEET Pattern)

Test Timings for NEET: 10:00 A.M. to 1:00 P.M. (3 Hours)

Students can find answers, text solutions and video solutions in their AESL account on www.aakash.ac.in in following steps:

Step-01 : Login to your account with user id & password.

Step-02 : Go to side bar for answer key and text solutions. Click on '**Answer Key & Solutions**'.

Step-03 : For video solutions, click on '**AIATS Video Solutions**'.