



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

Study Package (XII Studying) - NEET 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 |



Aakash



➤ Online Test Schedule (For Class XII Students 2023-24)

Test Package Section B

| Test | Date | Day | TOPIC |
|-------|------------|-----------|--|
| UT -1 | 20-05-2023 | Saturday | 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, Biomolecules |
| UT -2 | 27-05-2023 | Saturday | Physics - Electric Charges and Field, Electrostatic Potential and Capacitance Chemistry - The Solid State, Solution Botany - Reproduction in Organisms, Sexual Reproduction in Flowering Plants Zoology - Reproduction in Organism, Human Reproduction |
| UT -3 | 10-06-2023 | Saturday | 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 - Digestion and Absorption, Breathing and Exchange of Gases |
| UT -4 | 15-07-2023 | Saturday | Physics - Current Electricity, Moving Charges & Magnetism Chemistry - Electrochemistry, Chemical Kinetics, Surface Chemistry Botany - Principles of Inheritance and Variation, Molecular Basis of Inheritance Zoology - Reproductive Health, Evolution |
| UT -5 | 29-07-2023 | Saturday | 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 - Body Fluids and Circulation, Excretory Products and their Elimination, Locomotion and Movement, Neural Control and Coordination |
| UT-6 | 16-08-2023 | Wednesday | Physics - Magnetism and Matter, Electromagnetic Induction, Alternating Current Chemistry - General Principles & Processes of Isolation of Elements, The p-Block Elements (XII), The d & f-Block Elements Botany - Strategies for Enhancement in Food Production, Microbes in Human Welfare, Organisms and Populations Zoology - Human Health & Disease, Strategies for Enhancement in Food Production - Animal Husbandry |
| UT-7 | 03-10-2023 | Tuesday | 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, Animal Kingdom- General Account and Non-Chordates |



Aakash



> Online Test Schedule (For Class XII Students 2023-24)

Test Package Section B

| Test | Date | Day | TOPIC |
|-------|------------|----------|--|
| UT-8 | 14-10-2023 | Saturday | 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 - Animal Kingdom - Chordates, Structural Organisation in Animals - Animal Morphology |
| UT-9 | 28-10-2023 | Saturday | Physics - Oscillations, Waves Chemistry - Organic Chemistry - Some Basic Principles and Techniques, Hydrocarbons Botany - Photosynthesis in Higher Plants, Respiration in Plants, Plant Growth and Development Zoology - Breathing and Exchange of Gases, Body Fluids and Circulation, Excretory Products and their Elimination, Locomotion and Movement, Neural Control and Coordination |
| UT-10 | 18-11-2023 | Saturday | Physics - Electromagnetic Waves, Ray Optics and Optical Instruments Chemistry - Coordination Compounds, Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers Botany - Ecosystem, Biodiversity and Conservation Zoology - Biotechnology - Principles and Processes, Biotechnology and its Applications |
| UT-11 | 02-12-2023 | Saturday | Physics - Wave Optics, Dual Nature of Radiation and Matter, Atoms Chemistry - Aldehydes, Ketones and Carboxylic Acids, Amines Botany - Sexual Reproduction in Flowering Plants, Principles of Inheritance and Variation, Molecular Basis of Inheritance Zoology - Human Reproduction, Reproductive Health, Evolution |
| UT-12 | 16-12-2023 | Saturday | Physics - Nuclei, Semiconductor Electronics : Materials, Devices and Simple Circuits Chemistry - Biomolecules Botany - Microbes in Human Welfare, Organisms and Populations, Ecosystem, Biodiversity and Conservation Zoology - Human Health & Disease, Biotechnology - Principles and Processes, Biotechnology and its Applications |

UT- Unit Test



Summary for Class XI & XII

| STUDY PACKAGE | |
|---------------|----------------|
| Year Syllabus | Class XI & XII |
| Unit Tests | 12 |
| No. of Books | 42 |