

**XII STUDYING- BOTANY and ZOOLOGY- NEET + COMPREHENSIVE TEST PACKAGE (CTP)**

**STUDY MATERIAL DISPATCH SCHEDULE**

Dispatch Date	Day	Dispatch	Details
26-04-2020	Sunday	1	Study Package-1 & 2 of Class XI & XII (BZ)
08-06-2020	Monday	2	Study Package-3 of Class XI & XII (BZ)
22-07-2020	Wednesday	3	Study Package-4 of Class XI & XII (BZ)
22-09-2020	Tuesday	4	Study Package-5 (BZ) of Class XI

**COMPREHENSIVE TEST PACKAGE SCHEDULE**

Date	Day	Test No.	Topics
23-05-2020	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> - <u>Structural Organisation in Animals - Animal Tissues</u>
30-05-2020	Saturday	UT -2	<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> - <u>Reproduction in Organism, Human Reproduction</u>
13-06-2020	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> - <u>Biomolecules</u>
18-07-2020	Saturday	UT -4	<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
25-07-2020	Saturday	PT-1	Test on Topics covered in Test -1 to Test -4
01-08-2020	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> - Digestion and Absorption, Breathing and Exchange of Gases, Body Fluids and Circulation, Excretory Products and their Elimination, Locomotion and Movement, <u>Neural Control and Coordination</u>
17-08-2020	Saturday	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 - <u>Animal Husbandry</u>
29-08-2020	Monday	PT-2	Test on Topics covered in Test -5 & Test -6
12-09-2020	Saturday	CT-1	Test on Topics covered in Test -1 to Test -6
03-10-2020	Saturday	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> - <u>Chemical Coordination and Integration, Animalia - General Account and Non-Chordates</u>
17-10-2020	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> - <u>Animalia - Chordates, Structural Organisation in Animals - Animal Morphology</u>
31-10-2020	Saturday	UT-9	<b>Physics</b> - Oscillations, Waves <b>Chemistry</b> - Organic Chemistry - Some Basic Principles and Techniques, Hydrocarbons, Environmental Chemistry <b>Botany</b> - <u>Topics Covered in T 7 and T 8</u> <b>Zoology</b> - <u>Topics Covered in T3 and T5</u>
07-11-2020	Saturday	PT-3	Test on Topics covered in Test -7 to Test -9
21-11-2020	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> - <u>Biotechnology - Principles and Processes, Biotechnology and its Applications</u>
05-12-2020	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> - <u>Topics Covered in T 2 and T 4</u> <b>Zoology</b> - <u>Topics Covered in T 2 and T 4</u>
19-12-2020	Saturday	UT-12	<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> - <u>Topics Covered in T 6 and T 10</u> <b>Zoology</b> - <u>Topics Covered in T 6 and T 10</u>
02-01-2021	Saturday	PT-4	Test on Topics covered in Test -10 to Test -12
23-01-2021	Saturday	CT-2	Test on Topics covered in Test -7 to Test -12
18-03-2021	Thursday	FST-1	Complete Syllabus Test - NEET Pattern (Class XI)
25-03-2021	Thursday	FST-2	Complete Syllabus Test - NEET Pattern (Class XII)
01-04-2021	Thursday	FST-3	Complete Syllabus Test - NEET Pattern (Class XI & XII)
08-04-2021	Thursday	FST-4	Complete Syllabus Test - NEET Pattern (Class XI & XII)
15-04-2021	Thursday	FST-5	Complete Syllabus Test - NEET Pattern (Class XI & XII)
22-04-2021	Thursday	FST-6	Complete Syllabus Test - NEET Pattern (Class XI & XII)
29-04-2021	Thursday	FST-7	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)

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

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