



# NEET(UG) : Topic Wise Syllabus & Schedule

For : Leader Test Series/Joint Package (Class XII / XII Pass Students)

Test No.	Test Date	Test Type	Test Pattern	Test Timings	Mode of Test	Subject	Topics Covered
1	03/07/2022	UNITTEST-1	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics	Basic Mathematics Used In Physics, Vectors, Unit, Dimensions and Measurements, Electrostatics
						Chemistry	Solid State, Structure of Atom
						Biology	Diversity in Living World : The living world, Biological Classification, Plant Kingdom, Animal Kingdom, Cockroach, Earthworm, Frog
2	17/07/2022	UNITTEST-2	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics	Kinematics, Current Electricity and Heating Effects of Current
						Chemistry	Solutions, Classification of Elements and Periodicity in Properties
						Biology	Reproduction in Organisms, Sexual reproduction in flowering plants, Human Reproduction, Reproductive Health
3	31/07/2022	UNITTEST-3	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics	Laws of Motion and Friction, Capacitors
						Chemistry	Electrochemistry, Chemical bonding and Molecular Structure
						Biology	Anatomy of Flowering Plants, Morphology of Flowering Plants, Structural Organization in Animals (Animal tissues), Locomotion and Movement (Muscles, Skeletal System)
4	14/08/2022	REVIEWTEST-1	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics	Syllabus of Test No. 1, 2 & 3 (Unit Test- 1 to 3)
						Chemistry	
						Biology	
5	28/08/2022	UNITTEST-4	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics	Work, Energy, Power, Circular Motion, Magnetic Effect of Current and Magnetism
						Chemistry	Chemical Kinetics, Equilibrium
						Biology	GENETICS-I : Principles of Inheritance and variation, Strategies for Enhancement in Food Production (Plant Breeding), Biotechnology : Principles and Processes, Biotechnology and Its Applications
6	11/09/2022	UNITTEST-5	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics	Collisions and Centre of Mass, Electromagnetic Induction
						Chemistry	Surface Chemistry, Some Basic Concepts of Chemistry, Thermodynamics
						Biology	Molecular Basis of Inheritance, Microbes in Human Welfare, Origin and Evolution, Strategies for Enhancement in Food Production (Animal Breeding)
7	25/09/2022	REVIEWTEST-2	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics	Syllabus of Test No. 1 to 6 (Unit Test- 1 to 5)
						Chemistry	
						Biology	
8	09/10/2022	UNITTEST-6	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics	Rotational Motion, Alternating Current, Electromagnetic Waves
						Chemistry	p-Block Elements : Group 13 Elements, Group 14 Elements, Group 15 Elements, Group 16 Elements, Group 17 Elements, Group 18 Elements, General Principles and Processes of Isolation of Elements, Redox Reactions, Hydrogen
						Biology	Organisms and Populations, Environmental Issues, Demography, Human Health and Disease

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9	30/10/2022	UNITTEST-7	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics	Thermal Physics (Temperature and Thermal Expansion, Calorimetry, Heat Transfer Conduction, Thermodynamics, Kinetic Theory of Gases), Ray Optics and Optical Instruments
						Chemistry	Organic Chemistry–Some Basic Principles and Techniques, Hydrocarbons : Alkanes, Alkenes, Alkynes, Aromatic Hydrocarbons, Haloalkanes and Haloarenes
						Biology	Ecosystem, Biodiversity and its Conservation, Chemical Coordination and Integration (Endocrine System), Biomolecules
10	13/11/2022	UNITTEST-8	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics	Properties of Matter and Fluid Mechanics, Wave Optics
						Chemistry	Coordination Compounds, d and f Block Elements, s-Block Elements (Alkali and Alkaline Earth Metals) : Group I and Group II Elements
						Biology	Cell Structure And Function, Cell Division, Breathing And Exchange Of Gases, Body fluids and circulation (Circulatory System)
11	27/11/2022	REVIEW TEST-3	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics	Syllabus of Test No. 8, 9 & 10 (Unit Test-6 to 8)
						Chemistry	
						Biology	
12	11/12/2022	UNITTEST-9	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics	Gravitation, Oscillations (SHM, damped and forced oscillations & Resonance), Modern Physics
						Chemistry	Alcohol, Phenol and Ether, Aldehydes, Ketones and Carboxylic Acids, Environmental Chemistry
						Biology	Transport in Plants, Mineral Nutrition, Plant Growth and Development, Digestion and Absorption (Digestive System), Excretory Products and their Elimination (Excretory System)
13	25/12/2022	UNITTEST-10	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics	Wave Motion and Doppler's Effect, Semiconductor and Digital Electronics
						Chemistry	Organic Compounds Containing Nitrogen : Amines, Cyanides And Isocyanides, Diazonium Salts, Polymers, Biomolecules, Chemistry in Everyday Life, States of Matter
						Biology	Photosynthesis in Higher Plants, Respiration in Plants, Enzyme, Neural Control and Coordination (Nervous System, Sensory Organs)
14	08/01/2023	REVIEW TEST-4	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics	Syllabus of Test No. 8 to 13 (Unit Test-6 to 10)
						Chemistry	
						Biology	

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## MAJOR TEST

Test No.	Test Date	Test Type	Syllabus Covered	Test Timings	Mode of Test	Subject	Topics Covered
1	22/01/2023	MAJOR TEST	Section-1 : (11th Class Syllabus)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics	Basic Mathematics Used in Physics Algebra, Trigonometry, Co-Ordinate Geometry, Calculus, Vectors, Unit, Dimensions and Measurements, Kinematics, Laws of Motion and Friction, Work, Energy, Power, Circular Motion, Collisions and Centre of Mass, Rotational Motion, Thermal Physics, Properties of Matter and Fluid Mechanics, Gravitation, Oscillations, Wave Motion and Doppler's Effect.
						Chemistry	Structure of Atom, Classification Of Elements and Periodicity in Properties, Chemical Bonding and Molecular Structure, Equilibrium, Some Basic Concepts of Chemistry, Thermodynamics, S-Block Elements (Alkali and Alkaline Earth Metals) Group I And Group II Elements, Environmental Chemistry, States of Matter, Gases and Liquids, Hydrogen, Organic Chemistry – Some Basic Principles and Techniques, Redox Reactions, Hydrocarbons : Alkanes, Alkenes, Alkynes, Aromatic Hydrocarbons, p-BLOCK ELEMENTS-- Group 13 elements, Group 14 elements
						Biology	The Living World, Biological Classification, Plant Kingdom, Morphology Of Flowering Plants, Anatomy Of Flowering Plants, Cell : The Unit Of Life, Cell Cycle And Cell Division, Biomolecules, Respiration in Plants, Enzyme, Photosynthesis in Higher Plants, Mineral Nutrition, Transport in Plants, Plant Growth and Development, Structural Organisation In Animals, Cockroach, Earthworm, Frog, Animal Kingdom, Digestion And Absorption, Breathing And Exchange Of Gases, Body Fluids And Circulation, Excretory Products And Their Elimination, Neural Control And Co-ordination, Sensory organs, Chemical Co-ordination And Integration, Locomotion And Movement
2	05/02/2023	MAJOR TEST	Section-2 : (12th Class Syllabus)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics	Electrostatics, Current Electricity and Heating Effects of Current, Capacitors, Magnetic Effect of Current and Magnetism, Electromagnetic Induction, Alternating Current, Electromagnetic Waves, Ray Optics and Optical Instruments, Wave Optics, Modern Physics, Semiconductor and Digital Electronic
						Chemistry	Solid State, Solutions, Electrochemistry, Chemical Kinetics, Surface Chemistry, P-block Elements, Group 13 Elements, Group 14 Elements, Group 15 Elements, Group 16 Elements, Group 17 Elements, Group 18 Elements, General Principles and Processes of Isolation of Elements, Haloalkanes and Haloarenes, Coordination Compounds, D and F Block Elements, Alcohol, Phenol and Ether, Aldehydes, Ketones and Carboxylic Acids, Organic Compounds Containing Nitrogen, Cyanides and Isocyanides, Polymers, Biomolecules, Chemistry in Everyday Life
						Biology	Reproduction in Organisms, Sexual Reproduction in Flowering Plants, Principles Of Inheritance And Variation, Molecular Basis Of Inheritance, Strategies For Enhancement In Food Production (Plant Breeding), Biotechnology : Principles And Processes, Biotechnology And Its Applications, Microbes In Human Welfare, Organisms and Populations, Environmental Issues, Demography, Ecosystem, Biodiversity and Conservation, Human Reproduction, Reproductive Health, Origin And Evolution, Strategies For Enhancement In Food Production (Animal Breeding), Human Health and Disease

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## MAJOR TEST

Test No.	Test Date	Test Type	Syllabus Covered	Test Timings	Mode of Test	Subject	Topics Covered
3	19/02/2023	MAJOR TEST	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics Chemistry Biology	Full Syllabus
4	05/03/2023	MAJOR TEST	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics Chemistry Biology	Full Syllabus
5	12/03/2023	MAJOR TEST	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics Chemistry Biology	Full Syllabus
6	19/03/2023	MAJOR TEST	NEET (UG)	2 PM-5:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics Chemistry Biology	Full Syllabus
7	26/03/2023	MAJOR TEST	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics Chemistry Biology	Full Syllabus
8	02/04/2023	MAJOR TEST	NEET (UG)	2 PM-5:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics Chemistry Biology	Full Syllabus
9	09/04/2023	MAJOR TEST	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics Chemistry Biology	Full Syllabus
10	13/04/2023	MAJOR TEST	NEET (UG)	1 PM-4:20 PM	ONLINE CBT AT DSAT (Available in Online CBT mode for Practice)	Physics Chemistry Biology	Full Syllabus
11	16/04/2023	MAJOR TEST	NEET (UG) (ALL INDIA OPEN TEST)	2 PM-5:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics Chemistry Biology	Full Syllabus
12	23/04/2023	MAJOR TEST	NEET (UG) (ALL INDIA OPEN TEST)	2 PM-5:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics Chemistry Biology	Full Syllabus
13	30/04/2023	MAJOR TEST	NEET (UG)	1 PM-4:20 PM	PEN PAPER (Available in Online CBT mode for Practice)	Physics Chemistry Biology	Full Syllabus

♦ ONLINE CBT : Attempt test from home in online mode on your device (PC, Laptop, Mobile) at DSAT (dsat.allen.ac.in) panel

Note:

1. Number of tests, dates and pattern may differ according to the dates of Main Exams declared by the exam governing body. | 2. Test syllabus may be change as per NTA/Exam governing body notification. | 3. Under any unforeseen circumstances, if it is not possible to conduct a test in **PEN PAPER** mode then the test will be available on your DSAT panel in **ONLINE CBT** mode (attempt test paper from home in online mode) as per the schedule. | 4. DLP question paper & answer key will be available after completion the exam on DSAT ( dsat.allen.ac.in) in PDF format (downloadable & printable format). | 5. Students who were not able to attempt the exam on the Test Date due to late registration or absence, can avail their missed exams as **Practice Test on DSAT** panel and will also get the All India Predicted Rank (PR) **after the AIR declaration** of the particular test. | 6. **ALL INDIA OPEN TEST** : To give students a vast exposure, ranking and analysis on national level; ALLEN has introduced All India Open Test for DLP students with its current CCP students, making ALLEN's DLP program to be unique and most beneficial for the students community.