

ALL INDIA TEST SERIES FOR NEET (AIMTS)

Class - XII (2020 - 2021)

Test No.	Date	Test Name	Physics	Chemistry	Biology	Test Pattern
1	02-08-20	Part Test - 1	Electrostatics, Basic Mathematics used in Physics, Vectors, Units & Dimensions and Measurement	Solid State, Chemical Solutions, Mole Concept, Atomic Structure	Botany: Sexual Reproduction in Flowering Plants, Diversity in Living World, Biological Classification Zoology: Reproduction in Organisms, Animal Kingdom	NEET
2	16-08-20	Part Test - 2	Current Electricity, Kinematics	Chemical Kinetics, Electrochemistry, Redox & equivalent concept, States of Matter	Botany: Principles of Inheritance and Variation, Plant Kingdom, Morphology of Flowering Plants Zoology: Human Reproduction, Structural Organization in Animals	NEET
3	30-08-20	Cumulative Test - 1	Syllabus of Part Test 1 and 2	Syllabus of Part Test 1 and 2	Syllabus of Part Test 1 and 2	NEET
4	13-09-20	Part Test - 3	Moving charges & Magnetism, Magnetism & Matter, Laws of Motion and Friction	Surface Chemistry, Coordination Compounds, Chemical Equilibrium, Ionic Equilibrium	Botany: Molecular Basis of Inheritance, Anatomy of Flowering Plants, Cell Structure and Function Zoology: Reproductive Health, Biomolecules	NEET
5	27-09-20	Part Test - 4	Electromagnetic Induction, Work, Energy & Power, Centre of Mass, Momentum & Collisions	Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers, Chemical Thermodynamics & Thermochemistry	Botany: Evolution, Cell Cycle and Cell Division Zoology: Strategies for Enhancement in Food Production, Digestion and Absorption	NEET
6	11-10-20	Cumulative Test - 2	Syllabus of Part Test 3 and 4	Syllabus of Part Test 3 and 4	Syllabus of Part Test 3 and 4	NEET

7	25-10-20	Part Test - 5	Alternating Current, Electromagnetic Waves, Rotational Motion	Aldehydes, Ketones and Carboxylic Acids, Organic nomenclature, Basic principles of practical organic chemistry, General Organic Chemistry (GOC), Isomerism	Botany: Organisms and Populations, Transport in Plants Zoology: Human Health and Disease, Breathing and Exchange of Gases, Body Fluids and Circulation	NEET
8	08-11-20	Part Test - 6	Ray Optics, Wave Optics, Gravitation, Properties of matter and Fluid Mechanics	Organic compounds containing Nitrogen, Hydrocarbons (Alkanes, Alkenes, Alkynes, Aromatic Hydrocarbons)	Botany: Ecosystem, Mineral Nutrition, Photosynthesis in Higher Plants Zoology: Microbes in Human Welfare, Excretory Products and their Elimination	NEET
9	22-11-20	Cumulative Test - 3	Syllabus of Part Test 5 and 6	Syllabus of Part Test 5 and 6	Syllabus of Part Test 5 and 6	NEET
10	06-12-20	Part Test - 7	Dual Nature of Radiation & Matter, Atoms & Nuclei, Thermal Physics (Thermal Expansion, Calorimetry, Heat Transfer, KTG & Thermodynamics)	Biomolecules, Polymers, Chemistry in Everyday Life, Periodic properties, Chemical Bonding, Hydrogen	Botany: Biodiversity and Conservation, Respiration in Plants Zoology: Biotechnology: Principles and Processes, Locomotion and Movement	NEET
11	20-12-20	Part Test - 8	Semiconductors, Communication Systems, Simple Harmonic Motion (S.H.M.), Waves	Principles & Methods of Extraction of Elements, p-Block Elements, d & f Block Elements, s-block elements, Boron and Carbon family, Environmental Chemistry	Botany: Environmental Issues, Plant Growth and Development Zoology: Biotechnology and its Applications, Neural Control and Coordination, Chemical Coordination and Integration	NEET
12	03-01-21	Full Syllabus - 1	Full Syllabus	Full Syllabus	Full Syllabus	NEET
13	17-01-21	Full Syllabus - 2	Full Syllabus	Full Syllabus	Full Syllabus	NEET
14	31-01-21	Full Syllabus - 3	Full Syllabus	Full Syllabus	Full Syllabus	NEET

15	28-03-21	Full Syllabus - 4	Full Syllabus	Full Syllabus	Full Syllabus	NEET
16	04-04-21	Full Syllabus - 5	Full Syllabus	Full Syllabus	Full Syllabus	NEET
17	11-04-21	Full Syllabus - 6	Full Syllabus	Full Syllabus	Full Syllabus	NEET
18	18-04-21	Full Syllabus - 7	Full Syllabus	Full Syllabus	Full Syllabus	NEET
19	25-04-21	Full Syllabus - 8	Full Syllabus	Full Syllabus	Full Syllabus	NEET
20	02-05-21	Full Syllabus - 9	Full Syllabus	Full Syllabus	Full Syllabus	NEET
21	16-05-21	Full Syllabus - 10	Full Syllabus	Full Syllabus	Full Syllabus	NEET
22	30-05-21	Full Syllabus - 11	Full Syllabus	Full Syllabus	Full Syllabus	NEET
23	13-06-21	Full Syllabus - 12	Full Syllabus	Full Syllabus	Full Syllabus	NEET
24	27-06-21	Full Syllabus - 13	Full Syllabus	Full Syllabus	Full Syllabus	NEET
25	11-07-21	Full Syllabus - 14	Full Syllabus	Full Syllabus	Full Syllabus	NEET
26	25-07-21	Full Syllabus - 15	Full Syllabus	Full Syllabus	Full Syllabus	NEET

Class - XI (2020 - 2021)						
Test No.	Date	Test Name	Physics	Chemistry	Biology	Test Pattern
1	02-08-20	Part Test - 1	Basic Mathematics used in Physics, Vectors, Units & Dimensions and Measurement	Mole Concept, Atomic Structure	Botany: Diversity in Living World, Biological Classification Zoology: Animal Kingdom	NEET
2	16-08-20	Part Test - 2	Kinematics	Redox & equivalent concept, States of Matter	Botany: Plant Kingdom, Morphology of Flowering Plants Zoology: Structural Organization in Animals	NEET
3	30-08-20	Cumulative Test - 1	Syllabus of Part Test 1 and 2	Syllabus of Part Test 1 and 2	Syllabus of Part Test 1 and 2	NEET
4	13-09-20	Part Test - 3	Laws of Motion and Friction	Chemical Equilibrium, Ionic Equilibrium	Botany: Anatomy of Flowering Plants, Cell Structure and Function Zoology: Biomolecules	NEET
5	27-09-20	Part Test - 4	Work, Energy & Power, Centre of Mass, Momentum & Collisions	Chemical Thermodynamics & Thermochemistry	Botany: Cell Cycle and Cell Division Zoology: Digestion and Absorption	NEET

6	11-10-20	Cumulative Test - 2	Syllabus of Part Test 3 and 4	Syllabus of Part Test 1, 2 & 3	Syllabus of Part Test 1, 2 & 3	NEET
7	25-10-20	Part Test - 5	Rotational Motion	Organic nomenclature, Basic principles of practical organic chemistry, General Organic Chemistry (GOC), Isomerism	Botany: Transport in Plants Zoology: Breathing and Exchange of Gases, Body Fluids and Circulation	NEET
8	08-11-20	Part Test - 6	Gravitation, Properties of matter and Fluid Mechanics	Hydrocarbons (Alkanes, Alkenes, Alkynes, Aromatic Hydrocarbons)	Botany: Mineral Nutrition, Photosynthesis in Higher Plants Zoology: Excretory Products and their Elimination	NEET
9	22-11-20	Cumulative Test - 3	Syllabus of Part Test 5 and 6	Syllabus of Part Test 4 and 5	Syllabus of Part Test 4 and 5	NEET
10	06-12-20	Part Test - 7	Thermal Physics (Thermal Expansion, Calorimetry, Heat Transfer, KTG & Thermodynamics)	Periodic properties, Chemical Bonding, Hydrogen	Botany: Respiration in Plants Zoology: Locomotion and Movement	NEET
11	20-12-20	Part Test - 8	Simple Harmonic Motion (S.H.M.), Waves	S-block elements, Boron and Carbon family, Environmental Chemistry	Botany: Plant Growth and Development Zoology: Neural Control and Coordination, Chemical Coordination and Integration	NEET
12	03-01-21	Cumulative Test - 4	Syllabus of Part Test 7 and 8	Syllabus of Part Test 7 and 8	Syllabus of Part Test 7 and 8	NEET
13	17-01-21	Full Syllabus - 1	Full Syllabus	Full Syllabus	Full Syllabus	NEET
14	31-01-21	Full Syllabus - 2	Full Syllabus	Full Syllabus	Full Syllabus	NEET
15	14-02-21	Full Syllabus - 3	Full Syllabus	Full Syllabus	Full Syllabus	NEET
16	28-03-21	Full Syllabus - 4	Full Syllabus	Full Syllabus	Full Syllabus	NEET