NEET Pattern

Mode: Offline/ Online (iTutor Platform)

Duration: 180 Minutes

Total Marks: 180 (Each Subject)

[45 Ques. From Each Physics, Chemistry, Botany & Zoology]



Version 1.0

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RM-11 to RM-21 & RMPR04 - RMPR05

Repeater Course - Medical (Phase-03): Test Planner (2025 - 2026)

Test No.	Test Date	Topics			
rest No.		Physics	Chemistry	Botany	Zoology
FT-01	06/08/2025	Units & Measurements, Motion in a Straight Line	Some Basic Concepts of Chemistry	Cell: The Unit of Life	Structural Organisation in Animals– Animal Tissues Biomolecules-I: (Upto polysaccharides)
FT-02	27/08/2025	Motion in a Plane, Laws of Motion	Structure of Atom, Classification of Elements and Periodicity in Properties	Cell Cycle & Cell Division, The Living World, Biological Classification-I: (Upto thermoacidophiles)	Biomolecules-II: (Proteins, types & functions, Lipids, Nucleic acids, Enzymes, Cofactors), Breathing & Exchange of Gases-I: (Upto mechanism of breathing)
FT-03	24/09/2025	Work, Energy & Power, System of Particles & Rotational Motion	Chemical Bonding and Molecular Structure, Thermodynamics	Biological Classification-II: (from Cyanobacteria to Lichens), Morphology of Flowering Plants	Breathing & Exchange of Gases-II: (Upto disorders), Body Fluids & Circulation
NBTS_R-01	01/10/2025	Units & Measurements, Motion in a Straight Line, Motion in a Plane, Laws of Motion, Work, Energy & Power, System of Particles & Rotational Motion	Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements and Periodicity in Properties, Chemical Bonding and Molecular Structure, Thermodynamics	Cell: The Unit of Life, Cell Cycle & Cell Division, The Living World, Biological Classification, Morphology of Flowering Plants	Structural Organisation in Animals– Animal Tissues Biomolecules, Breathing & Exchange of Gases, Body Fluids & Circulation
AIATS Practice Test-01 (Online)	26/10/2025	Units & Measurements, Motion in a Straight Line, Motion in a Plane	Some Basic Concepts of Chemistry, Structure of Atom	Cell: the Unit of Life, Cell Cycle and Cell Division, The Living World	Structural Organisation in Animals-Animal Tissues, Biomolecules
AIATS-01	02/11/2025	Units & Measurements, Motion in a Straight Line, Motion in a Plane	Some Basic Concepts of Chemistry, Structure of Atom	Cell: The Unit of Life, Cell Cycle and Cell Division, The Living World	Structural Organisation in Animals–Animal Tissues, Biomolecules
FT-04	05/11/2025	Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids	Equilibrium, Redox Reactions, Electrochemistry	Anatomy of Flowering Plants, Plant Kingdom	Excretory Products & their Elimination, Locomotion & Movement

Test No.	Test Date	Topics			
Test No.		Physics	Chemistry	Botany	Zoology
AIATS-02	30/11/2025	Laws of Motion; Work, Energy and Power	Classification of Elements and periodicity in properties, Chemical Bonding and molecular structure	Biological Classification, Morphology of Flowering Plants	Breathing & Exchange of Gases, Body Fluids & Circulation
FT-05	03/12/2025	Thermal Properties of Matter, Thermodynamics, Kinetic Theory, Oscillations, Waves	Solutions, Chemical Kinetics, Organic Chemistry: Some Basic Principle & Techniques	Photosynthesis in Higher Plants, Respiration in Plants	Neural Control & Coordination, Chemical Coordination & Integration
AIATS-03	28/12/2025	System of Particles and Rotational Motion, Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids	Thermodynamics, Equilibrium, Redox Reactions, Electrochemistry	Anatomy of Flowering Plants, Plant Kingdom	Excretory Products & their Elimination, Locomotion & Movement, Neural Control & Coordination
FT-06	07/01/2026	Electric Charges & Fields, Electrostatic Potential and Capacitance, Current Electricity	Hydrocarbons, Haloalkanes and Haloarenes	Plant Growth and Development, Sexual Reproduction in Flowering Plants	Animal Kingdom, Structural Organisation in Animals– Animal Morphology (Cockroach & Frog)
NBTS_R-02	14/01/2026	Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids, Thermal Properties of Matter, Thermodynamics, Kinetic Theory, Oscillations, Waves, Electric Charges & Fields, Electrostatic Potential and Capacitance, Current Electricity	Equilibrium, Redox Reactions, Electrochemistry, Solutions, Chemical Kinetics, Organic Chemistry: Some Basic Principle & Techniques, Hydrocarbons, Haloalkanes and Haloarenes	Anatomy of Flowering Plants, Plant Kingdom, Photosynthesis in Higher Plants, Respiration in Plants, Plant Growth and Development, Sexual Reproduction in Flowering Plants	Excretory Products & their Elimination, Locomotion & Movement, Neural Control & Coordination, Chemical Coordination & Integration, Animal Kingdom, Structural Organisation in Animals— Animal Morphology (Cockroach & Frog)
AIATS-04	18/01/2026	Thermal Properties of Matter, Thermodynamics, Kinetic Theory, Oscillations, Waves	Solutions, Chemical Kinetics, Organic Chemistry- Some Basic Principles and Techniques	Photosynthesis in Higher plants, Respiration in Plants, Plant Growth and Development	Chemical Coordination & Integration, Animal Kingdom, Structural Organisation in Animals– Animal Morphology (Cockroach & Frog)
FT-07	04/02/2026	Moving Charges and Magnetism, Magnetism and Matter, Electromagnetic Induction	Alcohols, Phenols and Ethers, Aldehydes, Ketones and Carboxylic Acids	Principles of Inheritance & Variation, Molecular Basis of Inheritance I: From introduction to DNA replication	Human Reproduction, Reproductive Health
AIATS-05	08/02/2026	Electric Charges & Fields, Electrostatic Potential and Capacitance, Current Electricity	Hydrocarbons, Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers, Aldehydes, Ketones and Carboxylic Acids	Sexual Reproduction in Flowering Plants, Principles of Inheritance & Variation	Human Reproduction, Reproductive Health

Took No.	Test Date	Topics			
Test No.		Physics	Chemistry	Botany	Zoology
FT-08	25/02/2026	Alternating Current, Electromagnetic Waves, Ray Optics & Optical Instruments, Wave Optics	Amines (Organic Compound containing Nitrogen), The d & f-Block Elements, Coordination Compounds	Molecular Basis of Inheritance II: From transcription to DAN fingerprinting, Microbes in Human Welfare, Organisms and Populations	Evolution, Human Health & Diseases
AIATS-06	08/03/2026	Moving Charges and Magnetism, Magnetism and Matter, Electromagnetic Induction, Alternating Current, Electromagnetic Waves	Amines, The d & f-Block Elements, Coordination Compounds	Molecular Basis of Inheritance, Microbes in Human Welfare	Evolution, Human Health & Disease
FT-09	11/03/2026	Dual Nature of Radiation and Matter, Atoms, Nuclei, Semiconductor, Experimental Skills	The p-Block Elements, Biomolecules, Principles Related to Practical Chemistry	Ecosystem, Biodiversity and Conservation	Biotechnology: Principles & Processes, Biotechnology & Its Applications
NBTS_R-03	18/03/2026	Moving Charges and Magnetism, Magnetism and Matter, Electromagnetic Induction, Alternating Current, Electromagnetic Waves, Ray Optics & Optical Instruments, Wave Optics, Dual Nature of Radiation and Matter, Atoms, Nuclei, Semiconductor, Experimental Skills	Alcohols, Phenols and Ethers, Aldehydes, Ketones and Carboxylic Acids, Amines (Organic Compound containing Nitrogen), The d & f-Block Elements, Coordination Compounds, The p-Block Elements, Biomolecules, Principles Related to Practical Chemistry	Principles of Inheritance & Variation, Molecular Basis of Inheritance, Microbes in Human Welfare, Organisms and Populations, Ecosystem, Biodiversity and Conservation	Human Reproduction, Reproductive Health,Evolution, Human Health & Diseases, Biotechnology: Principles & Processes, Biotechnology & Its Applications
AIATS-07	22/03/2026	Ray Optics & Optical Instruments, Wave Optics, Dual Nature of Matter and Radiation; Atoms, Nuclei; Semiconductors, Experimental Skills	The p-Block Elements, Biomolecules, Principles Related to Practical Chemistry	Organisms and Populations, Ecosystem, Biodiversity and Conservation	Biotechnology-Principles and Processes, Biotechnology and its Applications
AIATS-08	05/04/2026	Open Mock Test on Complete Syllabus of NEET-2026			
AIATS-09	12/04/2026	Open Mock Test on Complete Syllabus of NEET-2026			
AIATS-10	19/04/2026	Open Mock Test on Complete Syllabus of NEET-2026			
AIATS-11	26/04/2026	Open Mock Test on Complete Syllabus of NEET-2026			

Test Name	No. of Tests
Fortnightly Test (FT)	9
NCERT Booster Test Series (NBTS)	3
All India Aakash Test Series (AIATS)	11 + 1 (Online)
Total Tests	24

Note: All papers shall be conducted as per new pattern of NEET. Total 180 Qs shall be there in each test. 45 questions for Phy, Chem, Bot and Zoo each.