**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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## Repeater Course - Medical Phase-01: Test Planner (2025 - 2026)

Test No.	Test Date	Topics				
1631110.		Physics	Chemistry	Botany	Zoology	
FT-01	11th June'25	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	25th June'25	Motion in a Plane, Laws of Motion	Structure of Atom, Classification of Elements and Periodicity in Properties	Cell Cycle & Cell Division, The Living World	Biomolecules-II: (Proteins, types & functions, Lipids, Nucleic acids, Enzymes, Cofactors), Breathing & Exchange of Gases-I: (Upto mechanism of breathing)	
FT-03	23rd July'25	Work, Energy & Power, System of Particles & Rotational Motion	Chemical Bonding and Molecular Structure	Biological Classification	Breathing & Exchange of Gases-II: (Upto disorders), Body Fluids & Circulation	
NBTS_R-01	30th July'25	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	Cell : The Unit of Life, Cell Cycle & Cell Division, The Living World, Biological Classification	Structural Organisation in Animals– Animal Tissues Biomolecules, Breathing & Exchange of Gases, Body Fluids & Circulation	
FT-04	13th Aug'25	Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids	Thermodynamics	Morphology of Flowering Plants	Excretory Products & their Elimination, Locomotion & Movement-I: (Upto properties of muscle contraction)	
FT-05	3rd Sept'25	Thermal Properties of Matter, Thermodynamics, Kinetic Theory	Equilibrium	Anatomy of Flowering Plants	Locomotion & Movement-II: (Upto muscles and bone disorders), Neural Control & Coordination	
FT-06	24th Sept'25	Oscillations, Waves, Electric Charges & Fields	Redox Reactions, Electrochemistry, Solutions	Plant Kingdom	Chemical Coordination & Integration,	



Test No.	Test Date	Topics				
		Physics	Chemistry	Botany	Zoology	
NBTS_R-02	1st Oct'25	Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids, Thermal Properties of Matter, Thermodynamics, Kinetic Theory, Oscillations, Waves, Electric Charges & Fields	Thermodynamics, Equilibrium, Redox Reactions, Electrochemistry, Solutions	Morphology of Flowering Plants, Anatomy of Flowering Plants, Plant Kingdom	Excretory Products & their Elimination, Locomotion & Movement, Neural Control & Coordination, Chemical Coordination & Integration	
AIATS ractice Test-01 (Online)	26th Oct'25	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	2nd Nov'25	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–Anima Tissues, Biomolecules	
FT-07	12th Nov'25	Electrostatic Potential and Capacitance, Current Electricity	Chemical Kinetics, Organic Chemistry: Some Basic Principles & Techniques	Photosynthesis in Higher Plants, Respiration in Plants	Animal Kingdom-I:- General accounts & Non-chordates	
AIATS-02	30th Nov'25	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-08	10th Dec'25	Moving Charges and Magnetism, Magnetism and Matter, Electromagnetic Induction, Alternating Current	Hydrocarbons, Haloalkanes and Haloarenes	Plant Growth and Development, Sexual Reproduction in Flowering Plants	Animal Kingdom-II:- Chordates, Structural Organisation in Animals– Anima Morphology (Cockroach & Frog)	
AIATS-03	28th Dec'25	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-09	7th Jan'26	Electromagnetic Waves, Ray Optics & Optical Instruments	Alcohols, Phenols and Ethers, Aldehydes, Ketones and Carboxylic Acids, Amines (Organic Compound containing Nitrogen)	Principles of Inheritance & Variation,	Human Reproduction, Reproductive Health	
NBTS_R-03	14th Jan'26	Electrostatic Potential and Capacitance, Current Electricity, Moving Charges and Magnetism, Magnetism and Matter, Electromagnetic Induction, Alternating Current, Electromagnetic Waves, Ray Optics & Optical Instruments		Photosynthesis in Higher Plants, Respiration in Plants, Plant Growth and Development, Sexual Reproduction in Flowering Plants, Principles of Inheritance & Variation,	Animal Kingdom, Structural Organisation in Animals– Animal Morphology (Cockroach & Frog), Human Reproduction Reproductive Health	
AIATS-04	18th Jan'26	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)	

Test No.	Test Date	Topics				
1 63t NO.		Physics	Chemistry	Botany	Zoology	
FT-10	28th Jan'26	Wave Optics, Dual Nature of Radiation and Matter, Atoms	The d & f-Block Elements, Coordination Compounds	Molecular Basis of Inheritance, Microbes in Human Welfare,	Evolution, Human Health & Disease	
AIATS-05	8th Feb'26	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	
FT-11	18th Feb'26	Nuclei, Semiconductor, 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	
NBTS_R-04	25th Feb'26	Wave Optics, Dual Nature of Radiation and Matter, Atoms, Nuclei, Semiconductor, Experimental Skills	The d & f-Block Elements, Coordination Compounds, The p- Block Elements, Biomolecules, Principles Related to Practical Chemistry	Molecular Basis of Inheritance, Microbes in Human Welfare, Organisms and Populations, Ecosystem, Biodiversity and Conservation	Evolution, Human Health & Disease, Biotechnology-Principles and Processes, Biotechnology and Its Applications	
AIATS-06	8th Mar'26	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	
AIATS-07	22nd Mar'26	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	5th Apr'26	Open Mock Test on Complete Syllabus of NEET-2026				
AIATS-09	12th Apr'26	Open Mock Test on Complete Syllabus of NEET-2026				
AIATS-10	19th Apr'26	Open Mock Test on Complete Syllabus of NEET-2026				
AIATS-11	26th Apr'26	(	Open Mock Test on Com	plete Syllabus of NEET-2026		

Test Name	No. of Tests	
Fortnightly Test (FT)	11	
NCERT Booster Test Series (NBTS)	4	
All India Aakash Test Series (AIATS)	11 + 1 (Online)	
Total Tests	27	

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

