

# AIATS SCHEDULE

## FOR Repeater Students

### (XII Passed) 2019-20

Test No.	Test Date	Date of Display of Answer Key and uploading of Video Solutions	Result Date	Subject	Topics
Practice Test-1 Online	06.10.2019	NA	Practice Test Results can be viewed after submission of Test	Phy.	Physical World, Units & Measurements, Motion in a Straight Line, Motion in a Plane
				Chem.	Some basic concepts of chemistry, Structure of Atom, Classification of elements and periodicity in properties, Chemical bonding and molecular structure.
				Bio.	Cell: the Unit of Life, Cell Cycle and Cell Division, The living world, Structural Organisation in Animals–Animal Tissues, Biomolecules, Digestion & Absorption
1	13.10.2019	15.10.2019	03.11.2019	Phy.	Physical World, Units & Measurements, Motion in a Straight Line, Motion in a Plane
				Chem.	Some basic concepts of chemistry, Structure of Atom, Classification of elements and periodicity in properties, Chemical bonding and molecular structure.
				Bio.	Cell: the Unit of Life, Cell Cycle and Cell Division, The living world, Structural Organisation in Animals–Animal Tissues, Biomolecules, Digestion & Absorption
2	17.11.2019	18.11.2019	01.12.2019	Phy.	Laws of Motion; Work, Energy and Power; System of Particles and Rotational Motion
				Chem.	States of Matter : Gases and Liquids, Thermodynamics, Equilibrium, Redox Reactions
				Bio.	Biological Classification & Morphology of Flowering Plants, Breathing & Exchange of Gases, Body Fluids & Circulation, Excretory Products & their Elimination
3	15.12.2019	16.12.2019	29.12.2019	Phy.	Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids, Thermal Properties of Matter, Thermodynamics
				Chem.	Electrochemistry, Solutions, Solid State, Chemical Kinetics, Surface Chemistry
				Bio.	Anatomy of Flowering Plants, Plant Kingdom, Locomotion & Movement, Neural Control & Coordination, Chemical Coordination & Integration
4	12.01.2020	13.01.2020	25.01.2020	Phy.	Kinetic Theory, Oscillations, Waves
				Chem.	Organic Chemistry- Some Basic Principles and Techniques, Hydrocarbons, Haloalkanes and Haloarenes
				Bio.	Transport in Plants, Mineral Nutrition, Photosynthesis in higher plants, Respiration in plants, Plant Growth and Development, Animal Kingdom–General Account & Non chordates , Animal Kingdom–Chordates, Structural Organisation in Animals–Animal Morphology (Cockroach only)
5	02.02.2020	03.02.2020	16.02.2020	Phy.	Electric Charges & Field, Electrostatic Potential and Capacitance, Current Electricity
				Chem.	Alcohols, Phenols and Ethers, Aldehydes, Ketones and Carboxylic Acids, Amines (Organic Compound containing Nitrogen)
				Bio.	Reproduction in organisms, Sexual reproduction in flowering plants, Principles of Inheritance & Variation, Reproduction in Organisms, Human Reproduction, Reproductive Health

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6	16.02.2020	17.02.2020	01.03.2020	Phy.	Moving Charges and Magnetism, Magnetism and Matter, Electromagnetic Induction, Alternating Currents; Electromagnetic Waves
				Chem.	Coordination Compounds, The d & f-Block Elements, The s-Block Elements
				Bio.	Molecular basis of inheritance, Strategies for enhancement in food production; Microbes in human welfare, Evolution: Theories & Evidences, Human Health & Disease
7	15.03.2020	16.03.2020	29.03.2020	Phy.	Ray Optics & Optical Instruments, Wave optics, Dual Nature of Matter and Radiation; Atoms, Nuclei; Semiconductors
				Chem.	The p-Block Elements, Hydrogen, General Principles and Processes of Isolation of Elements, Biomolecules, Polymers, Chemistry in Everyday Life, Environmental Chemistry
				Bio.	Organisms and Populations, Ecosystem, Biodiversity and conservation, Environmental issues, Animal Husbandry, Biotechnology-Principles and Processes, Biotechnology and its Applications
8	29.03.2020	30.03.2020	12.04.2020	PCB	Open Mock Test on Complete Syllabus of NEET
9	05.04.2020	06.04.2020	19.04.2020	PCB	Open Mock Test on Complete Syllabus of NEET
10	12.04.2020	13.04.2020	26.04.2020	PCB	Open Mock Test on Complete Syllabus of NEET
11	26.04.2020	27.04.2020	03.05.2020	PCB	Open Mock Test on Complete Syllabus of NEET