

Topicwise Test Schedule for Class 11 Studying Students

AIATS for NEET/AIIMS 2019*

Test No.	Date of Test	Date of Result	Subject	Topics of the Tests
Practice Test-1 (Online)	01.10.2017	Practice Test Results can be viewed after submission of Test	Phy.	Physical World and Measurement, Kinematics-I: Frame of reference, Motion in a straight line; Position-time graph, speed and velocity. Uniform and non-uniform motion, average speed and instantaneous velocity. Uniformly accelerated motion, velocity-time and position-time graphs, for uniformly accelerated motion (graphical treatment). Elementary concepts of differentiation and integration for describing motion, Instantaneous velocity & speed, Acceleration, Kinematics equations for uniformly accelerated motion. Relative velocity
			Chem.	Some basic Concepts of Chemistry
			Bio.	Diversity in Living World: What is living? ; Bio.diversity; Need for classification; Three domains of life; Taxonomy & Systematics; Concept of species and taxonomical hierarchy; Binomial nomenclature; Tools for study of Taxonomy , Five kingdom classification; salient features and classification of Monera, Salient Features and classification of animals-non chordate up to phyla level
Practice Test-2 (Online)	08.10.2017		Phy.	Kinematics-II: Scalar and vector quantities: general vectors, general vectors and notation, equality of vectors, multiplication of vectors by a real number; addition and subtraction of vectors. Relative velocity. Unit vectors. Resolution of a vector in a plane-rectangular components. Motion in a plane. Cases of uniform velocity and uniform acceleration- projectile motion. Uniform circular motion
			Chem.	Structure of Atom & Classification of Elements and Periodicity in properties
			Bio.	Salient Features and classification of Protista and Fungi into major groups; Lichens; Viruses and Viroids, Salient Features and classification of animals-chordate up to classes level, Animal Tissues
1	15.10.2017	30.10.2017	Phy.	Physical World and Measurement, Kinematics-I: Frame of reference, Motion in a straight line; Position-time graph, speed and velocity. Uniform and non-uniform motion, average speed and instantaneous velocity. Uniformly accelerated motion, velocity-time and position-time graphs, for uniformly accelerated motion (graphical treatment). Elementary concepts of differentiation and integration for describing motion, Instantaneous velocity & speed, Acceleration, Kinematics equations for uniformly accelerated motion. Relative velocity
			Chem.	Some basic Concepts of Chemistry
			Bio.	Diversity in Living World: What is living? ; Bio. diversity; Need for classification; Three domains of life; Taxonomy & Systematics; Concept of species and taxonomical hierarchy; Binomial nomenclature; Tools for study of Taxonomy , Five kingdom classification; salient features and classification of Monera, Salient Features and classification of animals-non chordate up to phyla level
2	05.11.2017	20.11.2017	Phy.	Kinematics-II: Scalar and vector quantities: general vectors, general vectors and notation, equality of vectors, multiplication of vectors by a real number; addition and subtraction of vectors. Relative velocity. Unit vectors. Resolution of a vector in a plane-rectangular components. Motion in a plane. Cases of uniform velocity and uniform acceleration- projectile motion. Uniform circular motion
			Chem.	Structure of Atom & Classification of Elements and Periodicity in properties
			Bio.	Salient Features and classification of Protista and Fungi into major groups; Lichens; Viruses and Viroids, Salient Features and classification of animals-chordate up to classes level, Animal Tissues

Test No.	Date of Test	Date of Result	Subject	Topics of the Tests
3	03.12.2017	18.12.2017	Phy. Chem. Bio.	Laws of Motion; Work, Energy and Power Chemical bonding and Molecular Structure, States of matter: Gases & Liquids Salient features and classification of plants into major groups-Algae, Bryophytes, Pteridophytes, Gymnosperms and Angiosperms: Angiosperms-classification up to class, characteristic features and Examples, Structural Organisation in Animals : Morphology, anatomy and functions of different systems (digestive, circulatory, respiratory, nervous and reproductive) of animals (earthworm, cockroach & frog). (Brief account only)
4	07.01.2018	22.01.2018	Phy. Chem. Bio.	Motion of System of Particles and Rigid Body Thermodynamics & Equilibrium Morphology of Flowering Plants: Root, Stem, Leaf, Inflorescence-Racemose and Cymose, Flower, Fruit and Seed, Families, Anatomy of Flowering Plants, Chemical constituents of living cells: Bio.molecules-structure and function of proteins, carbohydrates, lipids, nucleic acids; Enzymes-types, properties, enzyme action.
5	28.01.2018	12.02.2018	Phy. Chem. Bio.	Gravitation, Properties of Bulk Matter, Thermodynamics Redox Reactions, Hydrogen, s-Block Elements (Alkali and Alkaline earth metals) & Some p-Block Elements (Group 13 & 14) Cell Structure and Function: Cell theory and cell as the basic unit of life; Structure of prokaryotic and eukaryotic cell; Plant cell and animal cell; Cell envelope, cell membrane, cell wall; Cell organelles-structure and function; Endomembrane system, Cytoskeleton, cilia, flagella, centrioles, Nucleus-nuclear membrane, chromatin, nucleolus, Cell division; Cell cycle, mitosis, meiosis and their significance, Digestion and Absorption, Breathing and Respiration, Body fluids and Circulation
6	18.02.2018	05.03.2018	Phy. Chem. Bio.	Behaviour of Perfect Gas and Kinetic Theory; Oscillations and Waves Organic Chemistry-(Some Basic Principles & Techniques), Hydrocarbons, Environmental Chemistry Transport in Plants, Mineral Nutrition, Photosynthesis, Respiration, Plant Growth and Development, Excretory products and their elimination, Locomotion and Movement, Neural control and coordination, Chemical coordination and regulation
7	04.03.2018	19.03.2018	PCB	Complete syllabus test of class XI
8	01.04.2018	16.04.2018	PCB	Complete syllabus test of class XI

The result will be available on our website : www.aakash.ac.in, however students can also see the result on the Notice Board of the test centre.

Test Timings for NEET: 10:00 A.M. to 1:00 P.M. (3 Hours) | Test Timings for AIIMS: 10:00 A.M. to 1:30 P.M. (3.5 Hours)

Test Timings are subject to change according to the AIATS Test Centre / Branch.
So please check the Timings from the respective AIATS Centre before the Exam Date.
The venue for AIATS is subject to change at short notice

*The schedule for 2nd Year shall be intimated in June, 2018.