

# Class XII NEET 2020 TEST SERIES SYLLABUS

Time :- 9:30 am to 12:30 pm

DATE	TEST	PHYSICS	CHEMISTRY	BIOLOGY
17/03/2020	TEST - 1	Unit-1: BASIC MATHEMATICS USED IN PHYSICS ALGEBRA, Unit-2: KINEMATICS, Unit-3: LAWS OF MOTION AND FRICTION	Unit-1: SOLID STATE Unit-2: SOLUTIONS Unit-3: ELECTROCHEMISTRY	Unit-1: REPRODUCTION Unit-2: DIVERSITY IN LIVING WORLD Unit-3: ANIMAL KINGDOM
21/03/2020	Test -2	Unit-4: WORK, ENERGY, POWER Unit-5: COLLISIONS AND CENTRE OF MASS Unit-6: ROTATIONAL MOTION	Unit-4: CHEMICAL KINETICS Unit-5: SURFACE CHEMISTRY Unit-6: p-BLOCK ELEMENTS	Unit-4: GENETICS-I Unit-5: GENETICS-II Unit-6: PLANT PHYSIOLOGY
26/03/2020	Test-3	Unit-7: THERMAL PHYSICS Unit-8: PROPERTIES OF MATTER AND FLUID MECHANICS Unit-9: GRAVITATION Unit-10: WAVE MOTION AND DOPPLER'S EFFECT	Unit-7: ORGANIC CHEMISTRY–SOME BASIC PRINCIPLES AND TECHNIQUES Unit - 8: COORDINATION COMPOUNDS Unit-9 : ALCOHOL, PHENOL AND ETHER Unit-10 : ORGANIC COMPOUNDS CONTAINING NITROGEN	Unit-7: ORIGIN AND EVOLUTION Unit-8: Human Physiology-I Digestion and absorption Unit-9: Ecology and environment & Demography Unit-10: Human Physiology-II : Locomotion and Movement
29/03/2020	Test-4	ELECTROSTATICS, CURRENT ELECTRICITY, MEC & MAGNETISM	I. Mole Concept, States of Matter , Metalergy, Periodic table, Halocompounds	1. Cell the Unit of life 2. Biomolecules 3. Cell cycle 4. Microbes in human welfare 5. Strategies for Enhancement of food production
02/04/2020	Test-5	EMI & A.C., PEE & MATTER WAVE ATOM	II. Atomic structure, Bonding and Molecular Structures, Redox reactions, Carboxyl compounds and Acids, Chemistry on everyday life.	1. Morphology of flowering plant 2. Anatomy of flowering plant 3. Structural organisation in animal 4. Human health and disease 5. Biotechnology I and II
06/04/2020	Test-6	NUCLII, SEMICONDUCTOR GEOMETRICAL OPTICS	III. Equilibrium, hydrogen, Environmental Chemistry, Biomolecules, Polymers	1. Breathing and exchange of gases 2. Body fluid and circulation 3. Excretion and elimination of waste neural control and coordination 4. Chemical control and coordination
11/04/2020	CT-4 (NEET)	Mathematical Tools, Rectilinear Motion, Projectile Motion, Relative Motion, NLM, Friction, Work, Power, Energy (WPE), Circular Motion, Centre of mass (COM),RBD, SHM, Electrostatics, Gravitation, Current Electricity, Heat Transfer, Capacitor, EMF, Electro Magnetic Induction (EMI), Alternating current (AC), String wave	Boron family, carbon family, Electro chemistry, Nitrogen family,Oxygen family,Solution & Colligative properties, Halogen & Nobel gas, Thermodynamics.Reaction Mechanism, Chemical Reaction of alkane, alkene, alkyne & Their preparation	Cell Biology,Plant physiology - II (Photosynthesis, Respiration), Genetics,Biological Classification, Plant Kingdom, Plant Morphology (Root, Stem, Leaves,Inflorescence,Flower - calyx, corolla,Flower - androecium , gynoecium, Fruit - Simple fruit & its types,Aggregate fruit, Composite fruits).Digestion and Absorption, Breathing and Exchange of Gases,Body Fluids and Circulation,Excretory Products and their Elimination,Neural Control and Coordination, Chemical Coordination and Integration, Reproduction in Organisms,Human Reproduction, Reproductive Health,Evolution
14/04/2020	PT-5 (NEET)	Sound wave, wave optics, Semi-conductor, Electromagnetic Waves (EMW)	Thermodynamics, Chemical Kinetics ,s-Block,Aromatic compounds & Their chemical reaction	Plant Morphology,Plant Anatomy,Ecology (Organism and Population-Abiotic factors- Light temperature,Soil, Response to abiotic factors, Ecological Adaptations) , Biology in Human welfare (Health and Disease)
18/04/2020	CT-5 (AIIMS)	Mathematical Tools, Rectilinear Motion, Projectile Motion, Relative Motion, NLM, Friction, Work, Power, Energy (WPE), Circular Motion, Centre of mass (COM),RBD, SHM, Electrostatics, Gravitation, Current Electricity, Heat Transfer, Capacitor, EMF, Electro Magnetic Induction (EMI), Alternating current (AC), String wave, <b>Sound wave, wave optics, Semi-conductor, EMW, Fluid Mechanics, Surface tension, Elasticity, Viscosity</b>	Chemical Kinetics,s & d block, Equivalent concept, Solid state, Aromatic compounds & Their chemical reaction, Chemical reaction of carbonyl compounds	Cell Biology,Plant physiology - II (Photosynthesis, Respiration),Genetics,Biological Classification,Plant Kingdom,Plant Morphology, Plant Anatomy, Ecology (Organism and Population,Ecosystem, Environmental Issues), Digestion and Absorption, Breathing and Exchange of Gases,Body Fluids and Circulation,Excretory Products and their Elimination,Neural Control and Coordination, Chemical Coordination and Integration, Reproduction in Organisms,Human Reproduction, Reproductive Health,Evolution,Biology in Human welfare (Health and Disease),Animal Kingdom
21/04/2020	Full Syllabus			
24/04/2020	Full Syllabus			
27/04/2020	Full Syllabus			
30/04/2020	Full Syllabus			