



NEET Crash Course Session 2019-20 Tests & Syllabus

| Test | Physics | Chemistry | Biology |
|--------------|---|--|---|
| Unit Test -1 | Unit & Dimension, Error Analysis, Motion in one Dimension, Projectile Motion, Relative Motion, Newton's Laws of Motion and Friction | Atomic Structure, Atom, Molecule and Chemical Arithmetic, Oxidation and Reduction | Cell : The Unit of Life, Cell Cycle & Cell Division, Anatomy of Flowering Plants Biomolecules, Animal Kingdom, Animal Tissue, Lower Animal, Human Health & Diseases |
| Unit Test -2 | Circular Motion, Work Power Energy, Laws of Conservation | Periodic Table, Chemical Equilibrium, Acid Bases Concept and Ionic Equilibrium, Chemical Thermodynamics & Energetics | The Living World, Biological Classification, Plant Kingdom, Microbes in Human Welfare, Digestion and Absorption, Breathing and Exchange of Gases, Body Fluids & Circulation, Excretory Product & Their Elimination, Locomotion & movement |
| Unit Test -3 | Rotational Motion, Simple Harmonic Motion, Wave on String, Sound Wave & Doppler effect, Fluid Mechanics | Chemical Bonding, p Block Elements, Coordination Compound | Reproduction in Organisms, Sexual Reproduction in Flowering Plants, Strategies for Enhancement in food Production, Morphology of Flowering Plants Neural Control & Coordination, Chemical Control & Integration, Human Reproduction, Reproductive Health, Origin and Evolution |
| Unit Test -4 | Electrostatics and Gauss's Law, Capacitance, Current Electricity, Electrical Instruments, Gravitation, Ray Optics, Wave Optics | D and F Block Elements, Metallurgy, s Block Elements, Hydrogen and it's Compound, GOC 1 | Organism and population, Ecosystem, Biodiversity & Conservation, Environmental Issues |
| Unit Test -5 | Magnetic Field & Magnetism, Magnetic Material, Electromagnetic Induction, Alternating Current, Electromagnetic Waves, Properties of Matter, Calorimetry, Kinetic Theory of Gases, Thermodynamics, Thermal Expansion & Conduction, Radiation | GOC 2, Alkane, Alkene, Alkyne, Aromatic Hydrocarbon, Halogen Compounds | Transport in Plants, Mineral Nutrition, Enzymes, Photosynthesis in Higher Plants, Respiration in Plants, Plant Growth and Development |
| Unit Test -6 | Atomic Structure and Matter Waves, Photoelectric Effect, Nuclear Physics, Radioactivity, Electronics and Semiconductor Devices, Electronics and Semiconductor Devices | Oxygen Compounds, Nitrogen Compounds, Biomolecules, Polymers, Chemistry in Every Day Life, Solid State, Surface Chemistry & Colloidal State, Solution, Colligative Properties & Volumetric Analysis, Chemical Kinetics, Electrochemistry | Principle of Inheritance and Variation, Molecular Basis of Inheritance, Biotechnology Principle & Process |
| Major Test-1 | Full Syllbus Test | | |
| Major Test-2 | Full Syllbus Test | | |
| Major Test-3 | Full Syllbus Test | | |