

Aakash Rank Booster Test Series for NEET - 2020 (Phase-II)

Test No.	Date	Day	Physics	Chemistry	Botany	Zoology
Test-1	13-Jul-20	Monday	Units and Measurements, Motion in a Straight Line, Motion in a Plane, Laws of Motion	Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements & Periodicity in Properties, Chemical Bonding and Molecular Structure	The Living World, Biological Classification, Plant Kingdom, Morphology of Flowering Plants	Animal Kingdom, Structural Organisation in Animals, Biomolecules
Test-2	17-Jul-20	Friday	Work, Energy & Power, System of Particles and Rotational Motion, Gravitation	States of Matter: Gases and Liquids, Thermodynamics, Equilibrium	Anatomy of Flowering Plants, Cell: The Unit of Life, Cell Cycle & Cell Division	Digestion and Absorption, Breathing & Exchange of Gases
Test-3	21-Jul-20	Tuesday	Mechanical Properties of Solids and Fluids, Thermal Properties of Matter, Thermodynamics, Kinetic Theory, Oscillations and Waves	Redox Reaction, Solid State, Solutions, Electrochemistry	Transport in Plants, Mineral Nutrition, Photosynthesis in higher plants, Respiration in Plants	Body Fluids & Circulation, Excretory Products and their Elimination, Locomotion and Movement
Test-4	25-Jul-20	Saturday	Electric Charges and Fields, Electrostatic Potential and Capacitance, Current Electricity Moving Charges and Magnetism	Chemical Kinetics & Surface Chemistry, Organic Chemistry: Some Basic Principles and Techniques, Hydrocarbons, Environmental Chemistry, Haloalkanes & Haloarenes-I : Preparation and properties of Haloalkanes & optical rotation	Plant Growth and Development, Reproduction in Organisms and Sexual Reproduction in Flowering Plants, Principle of inheritance & Variations : Mendelian inheritance: 1 gene & 2 genes interaction, Incomplete dominance, Co-dominance, Multiple alleles and Inheritance of blood groups; Pleiotropy; Polygenic inheritance, Chromosome theory of inheritance; Sex determination, Linkage and crossing over, sex-linked inheritance	Neural Control & Coordination, Chemical Coordination & Integration

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Test-5	29-Jul-20	Wednesday	Magnetism & Matter, Electromagnetic Induction, Alternating Current, Electromagnetic Waves, Ray Optics and Optical Instruments	Haloalkanes & Haloarenes-II : Haloarenes, Substitution reactions and nature of C-X bond, DDT, Alcohols, Phenols & Ethers, Aldehydes, Ketones & Carboxylic Acids, Organic Compounds containing Nitrogen	Principle of inheritance & Variations : Mendelian disorders, chromosomal disorders, Pedigree analysis, Molecular Basis of Inheritance, Strategies for enhancement in food production	Reproduction in Organisms, Human Reproduction, Reproductive Health, Evolution (Origin of life; Biological evolution and evidences for biological evolution from Paleontology, comparative anatomy, embryology and molecular evidence, Adaptive Radiation)
Test-6	2-Aug-20	Sunday	Wave Optics, Dual Nature of Radiation and Matter, Atom & Nuclei	Biomolecules, Polymers, Chemistry in Everyday Life, Hydrogen, s-block elements, p-block elements (XI Class) : Group-13 & 14, General Principles and Processes of Isolation of Elements	Microbes in Human Welfare, Organisms and Population, Ecosystem	Evolution (Darwin's contribution, Modern Synthetic theory of Evolution; Mechanism of evolution-Variation, Mutation and Recombination and Natural Selection with examples, types of natural selection; Gene flow and genetic drift; Hardy-Weinberg's principle, Human Evolution), Human health & Disease
Test-7	6-Aug-20	Thursday	Semiconductor Devices	The p-Block Elements (XII Class) : Group-15 to 18, The d- & f-Block Elements, Coordination Compounds	Biodiversity and Conservation, Environmental Issues	Strategies for enhancement in Food production - Animal Husbandry, Biotechnology : Principles and Process, Biotechnology and its Application
Test-8	10-Aug-20	Monday	3 hours Mock test on Complete Syllabus of class XI & XII on NEET Pattern			
Test-9	14-Aug-20	Friday	3 hours Mock test on Complete Syllabus of class XI & XII on NEET Pattern			
Test-10	18-Aug-20	Tuesday	3 hours Mock test on Complete Syllabus of class XI & XII on NEET Pattern			
Test-11	22-Aug-20	Saturday	3 hours Mock test on Complete Syllabus of class XI & XII on NEET Pattern			
Test-12	26-Aug-20	Wednesday	3 hours Mock test on Complete Syllabus of class XI & XII on NEET Pattern			
Test-13	30-Aug-20	Sunday	3 hours Mock test on Complete Syllabus of class XI & XII on NEET Pattern			
Test-14	2-Sep-20	Wednesday	3 hours Mock test on Complete Syllabus of class XI & XII on NEET Pattern			
Test-15	5-Sep-20	Saturday	3 hours Mock test on Complete Syllabus of class XI & XII on NEET Pattern			
Test-16	8-Sep-20	Tuesday	3 hours Mock test on Complete Syllabus of class XI & XII on NEET Pattern			
Test-17	10-Sep-20	Thursday	3 hours Mock test on Complete Syllabus of class XI & XII on NEET Pattern			