



Syllabus of the Digiquest Test-Series 2019

Test ID	Test Date	Test Syllabus (For JEE Main and NEET-UG Topic-Wise Tests)
D-1	05 Aug, 2018	Physics - General Physics, Kinematics, Laws of Motion Chemistry - Atomic Structure, Periodic Table, Mole Concept (Stoichiometry) Mathematics - Complex numbers, Sequence and Series, Trigonometric ratios, matrices and determinants Biology - Systematics, Structural Organization in Plants and Animals
D-2	19 Aug, 2018	Physics - Work, Power and Energy, Centre of Mass and Rotation Chemistry - Chemical Bonding, Gaseous State, Equilibrium Mathematics - Theory of Equations, General value, Properties of Triangles, Inverse Trigonometric Functions Biology - Cell Biology, Plant Physiology
D-3	02 Sep, 2018	Physics - Gravitation, Simple Harmonic Motion, Properties of Bulk Matter Chemistry - Thermodynamics, General Organic Chemistry, Hydrocarbons, <i>s</i> -Block Elements, Hydrogen, Environmental Chemistry Mathematics - Point System, Straight Lines, Pair of Straight Lines, Permutation and Combination, Binomial Theorem Biology - Human Physiology
D-5	30 Sep, 2018	Physics - Heat and Thermodynamics, Mechanical Waves, Optics Chemistry - Haloalkanes and Haloarenes, Alcohols, Phenol and Ethers, Aldehydes and Ketones, Carboxylic Acids and Their Derivatives, Organic Compounds Containing Nitrogen, Polymers Mathematics - Circle, Parabola, Ellipse, Hyperbola, Functions and Its Types Biology - Reproduction, Biology in Human Welfare
D-6	14 Oct, 2018	Physics - Current Electricity, Electrostatics and Magnetism Chemistry - Solid State, Solutions, Electrochemistry, Chemical Kinetics, Surface Chemistry Mathematics - Limits, Continuity and Differentiability, Derivatives, Applications of Derivatives, Vectors, Three-Dimensional Co-ordinate Geometry Biology - Genetics, Biotechnology
D-7	28 Oct, 2018	Physics - Electromagnetic Induction and AC, Modern Physics Chemistry - <i>p</i> -Block Elements, <i>d</i> - and <i>f</i> -Block Elements, Co-ordination Chemistry, Bio-molecules, Chemistry and Everyday Life Mathematics - Indefinite Integrals, Definite Integral, Differential Equations, Probability, Logic, Statistics Biology - Ecology and Environment