

Online Test Series for NSEJS

Academic Session-2021-2022 (For Class IX)

S.No.	Test	Syllabus	Date	
			Opening Date	Closing Date
1	NSEJS-1	<p>Physics: Motion in a Straight Line, Motion in a Plane, Laws of Motion, Mechanical Properties of Solids</p> <p>Chemistry: Matter in Our Surroundings, Is Matter Around Us Pure?, Atoms and Molecules, Structure of Atom</p> <p>Maths: Number System, Polynomials, Linear Equations in Two Variables, Coordinate Geometry, Direct & Inverse Proportions, Comparing Quantities, Squares & Square roots, Playing with Numbers</p> <p>Biology: Cell, Tissues, Diversity in Living Organisms</p>	13 th Sept, 2021	One day prior to NSEJS
2	NSEJS-2	<p>Physics: Motion in a Straight Line, Motion in a Plane, Laws of Motion, Work, Energy and Power, System of Particles and Rotational Motion, Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids, Oscillations, Waves</p> <p>Chemistry: Matter in Our Surroundings, Is Matter Around Us Pure?, Atoms and Molecules, Structure of Atom, States of Matter</p> <p>Maths: Number System, Polynomials, Linear Equations in Two Variables, Coordinate Geometry, Direct & Inverse Proportions, Comparing Quantities, Squares & Square roots, Playing with Numbers, Triangles, Quadrilaterals, Areas of Parallelogram & triangles, Heron's Formula, Statistics, Probability</p> <p>Biology: Cell, Tissues, Diversity in Living Organisms, Why do we fall ill, Natural Resources, Improvement in Food Resources</p>	27 th Sept, 2021	One day prior to NSEJS
3	NSEJS-3	<p>Physics: Motion in a Straight Line, Motion in a Plane, Laws of Motion, Work, Energy and Power, System of Particles and Rotational Motion, Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids, Oscillations, Waves, Ray Optics and Optical Instruments, Electric Charges and Fields, Electrostatic Potential and Capacitance, Current Electricity</p> <p>Chemistry: Matter in Our Surroundings, Is Matter Around Us Pure?, Atoms and Molecules, Structure of Atom, States of Matter, Mole Concept and Stoichiometry, Chemical Reactions and Equations, Acids, Bases and Salts (X), Chemical Equilibrium (XI), Metals and Non-Metals (X), Redox Reactions</p> <p>Maths: Syllabus of Test-2, Real Numbers, Pair of Linear Equations in two Variables, Quadratic Equations, Sequence & Series, Trigonometry</p> <p>Biology: Cell, Tissues, Diversity in Living Organisms, Why do we fall ill, Natural Resources, Improvement in Food Resources, Life Processes, Control and Coordination, How do Organisms Reproduce?</p>	11 th Oct, 2021	One day prior to NSEJS

S.No.	Test	Syllabus	Date	
			Opening Date	Closing Date
4	NSEJS-4	<p>Physics: Motion in a Straight Line, Motion in a Plane, Laws of Motion, Work, Energy and Power, System of Particles and Rotational Motion, Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids, Oscillations, Waves, Ray Optics and Optical Instruments, Electric Charges and Fields, Electrostatic Potential and Capacitance, Current Electricity, Moving Charges and Magnetism, Magnetism and Matter, Electromagnetic Induction, Alternating Current, Sources of Energy</p> <p>Chemistry: Matter in Our Surroundings, Is Matter Around Us Pure?, Atoms and Molecules, Structure of Atom, States of Matter, Mole Concept and Stoichiometry, Chemical Reactions and Equations, Acids, Bases and Salts, Chemical Equilibrium, Metals and Non-Metals, Redox Reactions, Carbon and its Compounds, Classification of Elements and Periodicity in Properties, s-Block Elements, Thermochemistry</p> <p>Maths: Syllabus of T-3, Circles, Areas Related to Circles, Surface Areas & Volumes, permutations & Combinations, Sets</p> <p>Biology: Cell, Tissues, Diversity in Living Organisms, Why do we fall ill, Natural Resources, Improvement in Food Resources, Life Processes, Control and Coordination, How do Organisms Reproduce?, Heredity and Evolution, Our Environment, Sustainable Management of Natural Resources</p>	18 th Oct, 2021	One day prior to NSEJS
5	NSEJS-5	<p style="text-align: center;">Complete Syllabus (As per previous years' pattern)</p>	1 st Nov, 2021	One day prior to NSEJS
6	NSEJS-6	<p style="text-align: center;">Complete Syllabus (As per previous years' pattern)</p>	8 th Nov, 2021	One day prior to NSEJS