



Aakash

Medical | IIT-JEE | Foundations

➤ Online Test Series Program for NSEJS Schedule

(For Class IX Students 2024-25)

Online Test Series for NSEJS

No.	Date	Test	Syllabus
1.	19th Jun 2024	1A: for Conduction 1B: for Practice	<p>Physics: Mathematical Tools, Optics (Reflection of Light, Velocity of Image in a Plane Mirror, Minimum Length of a Plane Mirror, Spherical Mirrors, Motion of an Object Along Principal Axis, Longitudinal Magnification)</p> <p>Chemistry: Atoms and Molecules (Introduction, Laws of Chemical Combination, Dalton's Atomic theory, Atoms, Molecules, Molecules of Compounds, Differences between Atoms and Molecules, Ions, Polyatomic ions, Concept of valency, Chemical formula),</p> <p>Mole Concept and its Application (Calculation of mole, Empirical formula, percentage composition, Molarity, Molality, Dilution Law, Mole Fraction)</p> <p>Biology: Cell: The Unit of Life, Tissues, Diversity in Living Organisms</p>
2.	31st Jul 2024	2A: for Conduction 2B: for Practice	<p>Physics: Optics (Refraction, Lateral Displacement, Lens Formula, Silvering of Lens, Total Internal Reflection, The Eye), Motion (Motion in One Dimension, Projectile Motion, Circular Motion)</p> <p>Chemistry: Mole Concept and its Application (Relation between Molarity & Molality, Relation between w/w & Molarity, Concept of Equivalent Mass & its calculation, Normality),</p> <p>Chemical Reactions and Equations (Complete chapter)</p> <p>Biology: Human Health and Diseases, Natural Resources, Improvement in Food Resources</p>
3.	4th Sep 2024	3A: for Conduction 3B: for Practice	<p>Physics: Laws of Motion and Gravitation, Fluids</p> <p>Chemistry: Stoichiometry & Limiting Reagent, Acids, Bases and Salts</p> <p>Biology: Life Processes, Control and Coordination</p>
4.	25th Sep 2024	4A: for Conduction 4B: for Practice	<p>Physics: Work and Energy, Wave Motion and Sound</p> <p>Chemistry: Gas laws, Metals and Non-metals</p> <p>Biology: How do Organisms Reproduce?, Principles of Inheritance and variation</p>
5.	16th Oct 2024	5A: for Conduction 5B: for Practice	<p>Physics: Electricity, Magnetism</p> <p>Chemistry: Organic Chemistry, Periodic Classification of Elements</p> <p>Biology: Evolution, Molecular Basis of Inheritance, Microbes in Human welfare</p>
6.	Complete syllabus test dates will be announced later as per the actual date of the exam	6A: for Conduction 6B: for Practice	Complete Syllabus (As per previous years' pattern)
7.		7A: for Conduction 7B: for Practice	Complete Syllabus (As per previous years' pattern)
8.		8A: for Conduction 8B: for Practice	Complete Syllabus (As per previous years' pattern)
9.		9A: for Conduction 9B: for Practice	Complete Syllabus (As per previous years' pattern)