

## Online Test Series for NSEJS / IOQJS

### Academic Session-2022-2023 For Class IX Ver2.0

Test	Paper	Syllabus	Date
NSEJS/IOQJS-1	Part-I	<b>Physics:</b> Mathematical Tools, Motion in a Straight Line <b>Chemistry:</b> Atoms and Molecules, Mole Concept and its Application (Valency, Chemical formula, Calculation of mole, Empirical formula, percentage composition) <b>Biology:</b> Cell: The Unit of Life, Tissues, Diversity in Living Organisms	27 <sup>th</sup> Jun, 2022
NSEJS/IOQJS-2	Part-I	<b>Physics:</b> Motion in a Plane, Laws of motion and Gravitation <b>Chemistry:</b> Mole Concept and its Application (Molarity, Molality, Dilution Law, Mole Fraction, Relation between Molarity & Molality, Relation between w/w & Molarity, Concept of Equivalent Mass & its calculation, Normality), Stoichiometry & Limiting Reagent <b>Biology:</b> Human Health and Diseases, Natural Resources, Improvement in Food Resources	18 <sup>th</sup> Jul, 2022
NSEJS/IOQJS-3	Part-I & II	<b>Physics:</b> Mathematical Tools, Motion in a Straight Line, Motion in a Plane, Laws of Motion and Gravitation <b>Chemistry:</b> Atoms and Molecules, MOLE CONCEPT and its Application, Stoichiometry & Limiting Reagent <b>Biology:</b> Cell: The Unit of Life, Tissues, Diversity in Living Organisms, Human Health and Diseases, Natural Resources, Improvement in Food Resources	22 <sup>nd</sup> Aug, 2022
NSEJS/IOQJS-4	Part-I	<b>Physics:</b> Fluids, Work and Energy, Wave Motion and Sound <b>Chemistry:</b> Acids, Bases and Salts, Gas laws <b>Biology:</b> Life Processes, Control and Coordination	12 <sup>th</sup> Sep, 2022
NSEJS/IOQJS-5	Part-I	<b>Physics:</b> Optics, Electricity, Magnetism <b>Chemistry:</b> Metals and Non-metals, Carbon and its compounds <b>Biology:</b> How do Organisms Reproduce?, Principle of Inheritance and variation, Evolution	26 <sup>th</sup> Sep, 2022
NSEJS/IOQJS-6	Part-I & II	<b>Complete Syllabus</b> <b>(As per previous years' pattern)</b>	17 <sup>th</sup> Oct, 2022

NSEJS/IOQJS-7	Part-I & II	<b>Complete Syllabus (As per previous years' pattern)</b>	31 <sup>st</sup> Oct, 2022
NSEJS/IOQJS-8	Part-I & II	<b>Complete Syllabus (As per previous years' pattern)</b>	14 <sup>th</sup> Nov, 2022
NSEJS/IOQJS-9	Part-I & II	<b>Complete Syllabus (As per previous years' pattern)</b>	28 <sup>th</sup> Nov, 2022