## FIITJ€€ Online Junior All India Test Series for Junior Science Olympiad 2023-24

## <u>Schedule</u>

## for Classroom Program Students

S.No.	Test	Date	Timing	Test can be taken from
1	PART TEST I	15 October 2023	2:30 pm - 4:30 pm	https://glorifire.com
2	PART TEST II	21 October 2023	4:00 pm - 6:00 pm	https://glorifire.com
3	FULL TEST I	28 October 2023	4:00 pm - 6:00 pm	https://glorifire.com
4	FULL TEST II	5 November 2023	2:30 pm - 4:30 pm	https://glorifire.com
5	OPEN TEST	19 November 2023	2:30 pm - 4:30 pm	https://glorifire.com

Note: There will be five Full Tests on INJSO pattern. Schedule of INJSO Test Series will be announced in December 2023.

## <u>Syllabi</u>

Physics	Chemistry	Biology			
PART TEST - I					
<ol> <li>Motion, Uniform, non-uniform (Accelerated)</li> <li>Forces and Laws of motion</li> <li>Gravitation</li> <li>Work, Energy&amp; Power</li> <li>Sound</li> <li>Fluids</li> </ol>	<ol> <li>Matter in Our Surrounding</li> <li>Is matter around us pure?</li> <li>Atoms and Molecules</li> <li>Structure of Atom</li> </ol>	<ol> <li>The Fundamental Unit of Life</li> <li>Tissues</li> <li>Diseases: Why do we fall ill.</li> <li>Improvement in Food</li> <li>Resources</li> <li>Natural Resources</li> <li>Diversity in Living Organism</li> </ol>			
PART TEST - II					
Electricity     Magnetic effects of electric current     Sources of Energy     Light, Reflection and refraction     The Human Eye & The Colourful World	<ol> <li>Chemical Reactions &amp; Equations</li> <li>Acid, Base and Salts</li> <li>Metals and Non-Metals</li> <li>Carbon and its compounds</li> <li>Periodic Classification</li> </ol>	<ol> <li>Nutrition and respiration</li> <li>Transportation and Excretion</li> <li>Reproduction</li> <li>Heredity and Evolution</li> <li>Our Environment</li> <li>Management of Natural Resources</li> <li>Control and Co-ordination</li> </ol>			

Note: Full Test syllabi will be combined syllabi of Part Tests - I &II.