



NSEP

National Standard Examination in Physics

NSEP is the **first stage** of the Physics Olympiad pipeline, conducted by IAPT every year. Clearing NSEP makes you eligible for **INPhO** (Indian National Physics Olympiad) conducted by HBCSE, the gateway to the OCSC camp and India's team for **IPhO**. This Aakash test series gives you focused, exam-pattern practice across the entire Class 11-12 Physics syllabus required for NSEP.

■ PART TESTS — Chapter-wise (4 Tests)

Syllabus divided into 4 uniform units covering the complete NSEP syllabus

TEST	SYLLABUS COVERAGE	DATE
PT-1	Mechanics: Units & Measurement, Kinematics, Laws of Motion, Work-Energy-Power, System of Particles & Rotational Motion]	19 July 2026
PT-2	Matter & Thermal Physics: Gravitation, Mechanical Properties of Solids & Fluids, Thermal Properties of Matter, Thermodynamics, Kinetic Theory of Gases	02 Aug 2026
PT-3	Electrodynamics: Oscillations & Waves, Electrostatics, Current Electricity, Moving Charges & Magnetism	16 Aug 2026
PT-4	Modern Physics & Optics: EMI & AC, Electromagnetic Waves, Ray & Wave Optics, Dual Nature of Matter, Atoms & Nuclei, Semiconductor Electronics	30 Aug 2026

■ FULL SYLLABUS MOCK TESTS (6 Tests)

Complete NSEP syllabus (PT-1 to PT-4 combined) in exact exam pattern

TEST	SYLLABUS COVERAGE	DATE
MT-1	Full Syllabus — Mechanics to Modern Physics & Optics	13 Sept 2026
MT-2	Full Syllabus — Mechanics to Modern Physics & Optics	27 Sept 2026
MT-3	Full Syllabus — Mechanics to Modern Physics & Optics	11 Oct 2026
MT-4	Full Syllabus — Mechanics to Modern Physics & Optics	25 Oct 2026
MT-5	Full Syllabus — Mechanics to Modern Physics & Optics	8 Nov 2026
MT-6	Full Syllabus — Mechanics to Modern Physics & Optics	15 Nov 2026

■ WHAT YOU GET

- ✓ Olympiad-level question bank with detailed solutions by Aakash's top faculty
- ✓ Fully online test series — attempt from anywhere
- ✓ 24-hour test window for every test
- ✓ Re-attempt allowed for wrong and left questions of the tests.
- ✓ Detailed test analysis report after every test
- ✓ Academic support & mentorship for INPhO
- ✓ Chapter-wise archive question bank for NSEP
- ✓ Missed Test Facility - if not attempted, test can be taken after test window.



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