

FIRST STEP TOWARDS

# INTERNATIONAL SCIENCE OLYMPIADS

NATIONAL STANDARD EXAMINATION IN PHYSICS : NSEP 2024 - 25

NATIONAL STANDARD EXAMINATION IN CHEMISTRY : NSEC 2024 - 25

NATIONAL STANDARD EXAMINATION IN BIOLOGY : NSEB 2024 - 25

NATIONAL STANDARD EXAMINATION IN ASTRONOMY : NSEA 2024 - 25

NATIONAL STANDARD EXAMINATION IN JUNIOR SCIENCE : NSEJS 2024 - 25

These are the only examinations that lead to participation of Indian students in the National and International Science Olympiads. No other examination is recognized for this purpose.

Organized by



## INDIAN ASSOCIATION OF PHYSICS TEACHERS (IAPT)

206, Adarsh Complex, Awas Vikas - I, Keshavpuram, Kalyanpur, Kanpur-208017

In co-ordination with

ASSOCIATION OF CHEMISTRY TEACHERS (ACT) &  
ASSOCIATION OF TEACHERS IN BIOLOGICAL SCIENCES (ATBS)

### Step II

Toppers from these NSEP, NSEC, NSEB, NSEA & NSEJS from each State/Union Territory will be eligible for II stage i.e Indian National Olympiads (INOs) 2025 in respective subjects. For details see the website: [www.iapt.org.in](http://www.iapt.org.in) and the student's brochure.

### Step III

About 35 toppers in each of INPhO, INChO, INBO, INAO and INJSO will qualify for the Orientation Cum Selection Camp (OCSC) in respective subjects for two weeks at Homi Bhabha Centre for Science Education (HBCSE), Mumbai or Bangalore Indian teams to participate in International Olympiads – 2025 will be selected on the basis of performance of students in respective OCSC.

In addition, about 8 toppers from INPhO may get an opportunity to participate in Asian Physics Olympiad (APhO). The APhO will be held in May 2025.

**Language:** Question Papers are in English, Hindi, Gujrati, Bangla, Tamil and Telugu or any Indian Language provided 300 students **OPT** for it

**Awards:** Students attending OCSC will be awarded Gold medals and a merit certificate in all subjects. Certificates shall be awarded to Toppers (National & State) of National Standard Examination.

**Syllabus:** **NSEP, NSEC, NSEB:** Upto CBSE class XII;  
**NSEA:** Physics & Mathematics upto CBSE class XII along with basic Astronomy;  
**NSEJS:** **Physics, Chemistry & Biology** upto CBSE class X.

### Programme:

**Centre registration:** Aug 1 to Aug 20, 2024.

**Student enrolment:** Aug 21 to Sep 14, 2024

- Enrollment at Centre:** Pay fee to Centre In-charge.
- Direct Online Enrolment:** A student can enroll directly online at [www.iapt.org.in](http://www.iapt.org.in); He/She will pay fee by online payment.

### DATE AND TIME OF EXAMINATION: SUNDAY 24.11.24

NSEP : 8:30 AM to 10:30 AM

NSEC : 11:30 AM to 1:30 PM

NSEB : 2:30 PM to 4:30 PM

NSEJS : 2:30 PM to 4:30 PM

**SATURDAY 23.11.2024**

NSEA : 2:30 PM to 4:30 PM

**Fee**  
**Rs. 300.00**  
**per student**  
**per subject**

PREVIOUS 10 YEARS QUESTION PAPERS BOOKLET WITH ANSWERS IN EACH SUBJECT IS AVAILABLE FOR Rs. 150/- EACH FROM IAPT OFFICE KANPUR ([iaptknp@rediffmail.com](mailto:iaptknp@rediffmail.com))

### Prof. BP Tyagi

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For all queries regarding the examination: Student may contact local centre in-charge else the **Helpline**.